

Appendix E

Environmental Assessments



**PRELIMINARY ENDANGERMENT ASSESSMENT
942 NORTH BROADWAY
LOS ANGELES, CALIFORNIA**

PREPARED FOR:

TF Broadway LP
11400 West Olympic Boulevard, Suite 850
Los Angeles, California 90064

PREPARED BY:

Hazard Management Consulting, Inc.
211 West Avenida Cordoba, Suite 200
San Clemente, California 92672

July 19, 2018
Project No. 100926002



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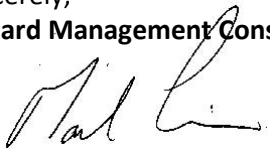
Mr. Damon Chan
TF Broadway LP
11400 West Olympic Boulevard, Suite 850
Los Angeles, California 90064

Subject: Preliminary Endangerment Assessment
942 North Broadway
Los Angeles, California


Dear Mr. Chan:

Hazard Management Consulting Inc. (HMC) has evaluated previously collected data and completed a Preliminary Endangerment Assessment for the property located at 942 North Broadway in the city of Los Angeles, California (Site). TF Broadway LP recently purchased the Site for mixed-use commercial and residential development. This report presents the results of analytical data collected at the Site to determine whether an unacceptable human health risk is present, and whether remediation is necessary prior to redevelopment. Based on our findings, there is a slight risk to construction workers involved in the deep excavation, which can be handled through normal health & safety practices for similar projects. There was no unacceptable human health risk to future occupants present and no engineering controls or remediation will be necessary. If there are any questions, please feel free to contact the undersigned at your convenience.

Sincerely,
Hazard Management Consulting, Inc.


Mark Cousineau
Principal

PAR/MC/DK/nw


Paul A. Roberts, P.G.
Principal Geologist

Distribution: (1) Addressee – electronic copy

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1. INTRODUCTION

Hazard Management Consulting, Inc. (HMC) has completed a Preliminary Endangerment Assessment (PEA) for the property located at 942 North Broadway in the city of Los Angeles, California (Site, Figure 1). The Site and surrounding properties were historically occupied by Baker Iron Works, a foundry, from at least the late-1880s to the 1920s. As a result of these activities, lead has been detected in the shallow soil at concentrations that exceed regulatory screening levels for protection of human health. Volatile organic compounds (VOCs) and heavy petroleum hydrocarbons may be present in groundwater beneath the Site as a result of off-Site releases and regional groundwater issues. Off-gassing from residual groundwater impacts may be the source of VOCs in the soil gas with concentrations that exceed regulatory screening levels for potential vapor intrusion.

TF Broadway LP, has recently purchased the Site for construction of a mixed-use commercial and residential high-rise building, with a subterranean parking garage (Figure 2). TF Broadway LP retained HMC to prepare the following PEA to evaluate whether the Site-wide contaminants would pose a significant health risk to future residents, and occupational and construction workers at the Site. The PEA was completed in general accordance with the California Department of Toxic Substances Control (DTSC) Preliminary Endangerment Assessment Guidance Manual, dated January 1994 and revised October 2015 (DTSC, 2015).

2. BACKGROUND

The Site is an approximate 0.6 acre property currently containing a small retail center and parking lot (Figure 3). Previous investigations have been completed as a result of historical operations by Baker Iron Works at the Site and reported gasoline and heavy oil-impacted groundwater in the Site vicinity. Groundwater beneath the Site is estimated at approximately 45 feet below the ground surface with a southeasterly flow direction. The following sections summarize the historical and current land uses, previous investigations and proposed redevelopment of the Site.

2.1. Historical and Current Land Uses

Based on a Phase I Environmental Site Assessment (ESA) completed by Cardno ATC for the Site in September 2015, from at least 1888, the northern portion of the Site was occupied by Baker Iron Works, a foundry (Cardno ATC, 2015). By 1906, Baker Iron Works expanded to encompass the entire Site and the area southwest of the Site. During the late 1930s to early 1980s, the Site was used as a parking lot for Capitol Milling Company, a former flour mill and warehouse adjoining the southeast boundary of the Site. By 1989, the present-day retail center was constructed. The retail center currently consists of a

vacant bank building along the eastern portion of the Site, small retail suites along the northern portion of the Site, and associated parking lot (Figure 3). Adjoining properties include Chinatown Central Plaza and commercial retail developments from the northwest to northeast, a vacant industrial building formerly occupied by Capitol Milling Company to the southeast, and a mixed-use commercial and residential development known as Blossom Plaza to the southwest (Figure 4). The former Capitol Milling Company building is currently being redeveloped as a microbrewery, restaurants, and office space.

2.2. Previous Investigations

The Cardno ATC Phase I ESA included a review of DTSC records pertaining to environmental investigations completed at the southwest adjoining Blossom Plaza prior to construction of the present-day mixed-use commercial and residential development. Shallow soil samples collected at Blossom Plaza indicated total lead concentration up to 82.9 milligrams per kilogram (mg/kg). These concentrations slightly exceeded the residential screening level for protection of human health of 80 mg/kg. No other metals were reported to be elevated. The source of the lead was presumed to have been the result of the historical Baker Iron Works activities. Based on groundwater investigations completed on the southwest adjoining Blossom Plaza property, the northwestern portion of this property is impacted with gasoline and associated fuel compounds (i.e. benzene, toluene, ethylbenzene, and xylenes [BTEX]; Figure 4). The source of the gasoline release was not identified but was presumed to be the result of an off-site historical gasoline station. Heavy petroleum hydrocarbons were also encountered in groundwater on the southeastern portion of the Blossom Plaza property (Figure 4).

Based on the results of the Phase I ESA, ATC completed soil and soil gas sampling at the Site to assess whether soil impacts from the historical Baker Iron Works activities are present and whether off-gassing of VOCs is occurring as a result of the impacted groundwater (ATC, 2015). Six soil borings, designated SB-1 through SB-7, were advanced in the parking lot (Figure 3). Soil samples collected from SB-3, advanced along the southern property boundary to assess for potential fuel impacts, were collected at 5, 15, and 30 feet bgs and analyzed for total petroleum hydrocarbons carbon chain (TPHcc). Soil samples were collected from the remaining borings at 5 and 10 feet bgs and analyzed for total lead. Following soil sampling, boring SB-3 was subsequently converted to a nested soil vapor monitoring point and sampled at 5, 15, and 30 feet bgs. TPHcc was not detected in the soil samples, with the exception of low concentrations, well below regulatory screening levels, of total petroleum hydrocarbons diesel range C₁₃-C₂₂ (TPHd) in the 30 foot sample (Table 1). Lead was detected throughout the Site at concentrations below regulatory screening levels, with the exception of the five-foot sample collected from boring SB-4.

Lead was detected in this sample at 114 mg/kg, which slightly exceeded the residential screening level of 80 mg/kg (Table 1). Following soil sampling, boring SB-3 was subsequently converted to a nested soil vapor monitoring point and sampled at 5, 15, and 30 feet bgs. The soil vapor samples were analyzed for VOCs and methane. No VOCs or methane was detected in the soil vapor samples, with the exception of 0.61 micrograms per liter (ug/l) of ethylbenzene detected in the 30 foot sample (Table 2). Based on these results, ATC concluded the elevated lead detected in SB-4 was likely the result of historical iron works activities, and groundwater impacts reported on the Blossom Plaza property have not significantly impacted the soil beneath the Site.

HMC generally concurred with ATC's conclusions, however, recommended that shallower soil samples be collected and analyzed for lead, and soil vapor sampling throughout the Site to assess for potential off-gassing of VOCs from groundwater. Based on the Site's location within the City of Los Angeles Methane Zone, HMC also recommended the completion of a methane survey in accordance with the City of Los Angeles Department of Building and Safety (LADBS) Methane Ordinance (HMC, 2017).

In July 2017, HMC completed the recommended subsurface investigation, which included the advancement of eight additional soil borings, designated B1 through B8, at the Site (Figure 3). Shallow soil samples collected from two feet bgs were analyzed for lead, and soil vapor samples collected from five feet bgs were analyzed for VOCs. In addition to the five foot soil vapor monitoring points, deeper points were installed in B1 through B3 at 10 and 20 feet bgs as part of a methane survey. As shown on Table 1, elevated lead concentrations, above the residential screening level, were detected in the samples collected from B1, B2, B3, and B5. As shown on Table 2, no detectable to low concentrations of VOCs were detected, with the exception of 1,4-dichlorobenzene (1,4-DCB) and ethylbenzene that exceeded residential screening levels. The concentrations of 1,4-DCB and ethylbenzene were detected at similar concentrations throughout the Site, suggesting an off-Site source or off-gassing from groundwater. Methane concentrations were low and did not indicate an explosion hazard.

Based on the results of the investigation, shallow lead-impacted soil is present at the Site and special handling and disposal will be required during redevelopment, and elevated VOCs were detected in the soil gas as a result of off-gassing from groundwater. Based on the Site's location within the City of Los Angeles Methane Zone, a passive ventilation system would be required by the LADBS during redevelopment.

2.3. Proposed Redevelopment

The Site will be redeveloped with a mixed-use residential and commercial high-rise building (Figure 2). The exterior portions of the Site will consist of paved walkways with minimal landscaping. The building will consist of 27 floors. The first five levels of the building will consist of a main lobby, retail and office space, followed by 19 residential floors and three levels in the mechanical penthouse (Figure 2). The proposed building will also include a five-level subterranean parking garage to approximately 66 feet bgs, approximately 21 feet into the groundwater table. It is also noted that soil samples collected on-Site at two-foot bgs indicated concentrations of lead which may be considered a non-RCRA hazardous waste when excavated as part of redevelopment activities. Samples collected at 5 and 10 feet bgs indicated low concentrations. Based on this information, when excavated, shallow soils at the Site (less than 10 feet bgs) will need special handling and disposal.

Based on the depth groundwater has been encountered at the Site (approximately 45 feet bgs), dewatering will be required during construction of the subterranean parking garage. To determine the likelihood of encountering impacted groundwater during construction and dewatering activities, HMC reviewed the DTSC EnviroStor database for groundwater data collected from the southwest adjoining property referenced in the Cardno ATC Phase I ESA. These investigations were conducted by MACTEC Engineering and Consulting, Inc. prior to the construction of the Blossom Plaza mixed-use development (MACTEC, 2005). Based on a review of these reports, gasoline fuel-impacted groundwater may be encountered during excavation of the southwestern portion of the Site (Figure 4).

3. OBJECTIVE

The objective of the work described herein was to evaluate the residual contaminants at the Site to determine whether a significant human health risk is present to future occupants and construction workers.

4. PHYSICAL SETTINGS

The following sections include discussions of topographic, geologic, and hydrologic conditions in the vicinity of the Site.

4.1. Site Topography

The Site area is located in the Chinatown district of Los Angeles, California that is relatively flat with a slight slope to the southeast. Hills extend approximately 0.3 miles to the west and northwest of the Site. The approximate Site elevation is 310 feet above mean sea level (msl; USGS, 2015).

4.2. Geology

The Site area is situated in the Los Angeles Basin within the Transverse Ranges Geomorphic Province of California. The general Site vicinity is likely underlain by several thousand feet of Quaternary-age marine and non-marine sedimentary deposits. The immediate Site vicinity is underlain by approximately two hundred feet of Pleistocene older alluvial sand, silt, and clay of the Lakewood Formation, which is underlain by alluvial and marine deposits of the San Pedro Formation. The depth to bedrock is approximately 4,000 to 6,000 feet bgs.

4.3. Hydrology

No natural surface water bodies, including ponds, streams, or other bodies of water, are present on the Site. The Los Angeles River (concrete-lined) is located approximately 0.6 mile east of the Site (USGS, 2015). Depth to groundwater in former groundwater monitoring wells located immediately southwest of the Site were measured to be approximately 45 feet bgs in February 2005. Groundwater beneath this adjoining property was assessed to flow in a southeasterly direction (MACTEC, 2005).

5. CONCEPTUAL SITE MODEL

HMC has prepared a Conceptual Site Model (CSM) and is presented in Appendix A. The CSM presents the primary and secondary sources of the chemicals of concern, the transport mechanisms, exposure pathways, and the possible receptors. HMC evaluated possible ingestion, inhalation, and dermal exposure routes of the contaminants at the Site to possible human receptors which included future residents, and occupational and construction workers. Complete exposure pathways were included in the HHRA.

During redevelopment activities, future construction workers may be exposed to impacted soil through dermal contact, inhalation of dust and incidental ingestion during grading and excavation activities, installation of utilities, or underground maintenance activities. During construction of the subterranean parking garage, construction workers may also be exposed to impacted groundwater through dermal contact and inhalation through off-gassing of contaminants. Since the groundwater will not be consumed by the construction workers, the ingestion pathway was not evaluated. Based on the CSM, an HHRA was completed to determine whether the impacted soil and groundwater would pose a significant health risk to future construction workers at the Site.

Following redevelopment, the surface will largely be "capped" by the building and paved walkways, significantly limiting soil exposure to future residents and occupational workers of the Site. Furthermore,

elevated lead concentrations previously detected in the shallow soil would be excavated and disposed off-Site during construction of the subterranean parking garage. As part of the LADBS requirement for construction in the City of Los Angeles Methane Zone, the building will be constructed with a methane barrier. The bottom of the mat slab will also be sloped 1 percent. This, along with the methane barrier will allow potential methane and vapors to move outside the building limits and significantly minimize potential vapor intrusion into the building. Given that three floors of retail and office space is present beneath the residential floors, future residents would not be exposed to potential soil vapors. Based on the construction of a subterranean parking garage, a potential vapor intrusion concern to future occupational workers and residents working in or visiting the retail and office spaces will also be limited. Groundwater will not be used for on-Site or as a source for drinking water, therefore, future residents and occupational workers will not be exposed to the impacted groundwater beneath the Site. Based on this evaluation, there is a low likelihood that a significant health risk is present to future residents and occupational workers as a result of residual soil, soil vapor, and groundwater impacts. Notwithstanding the requirement for a vapor barrier system, as a precautionary measure, the HHRA included an assessment for potential vapor intrusion as a result of the VOCs previously detected at the Site.

6. HUMAN HEALTH RISK ASSESSMENT (HHRA)

To verify that current Site conditions do not pose a significant health risk to future occupational and construction workers, an HHRA was completed using analytical results of soil and soil vapor samples collected at the Site and groundwater samples collected during investigations at the adjoining Blossom Plaza. The HHRA included calculating the non-cancer and cancer risk values for these future receptors. The health risk values for exposure to residual contaminants were calculated using the methodologies and parameters recommended in the DTSC Preliminary Endangerment Assessment Guidance Manual (PEA; DTSC, 2015), the DTSC Human and Ecological Risk Office, Note 1 (DTSC Note 1; DTSC, 2014a), and Risk Assessment Information System (RAIS, 2018). The health risk values for exposure to soil vapors through vapor intrusion into the future industrial/commercial building were calculated using the DTSC-modified EPA Johnson and Ettinger soil gas screening model (J&E model; DTSC, 2014b). Copies of the health risk calculations and parameters used in the calculations are provided in Appendix B.

6.1. Chemicals of Concern (COCs)

The chemicals of concern (COCs) assessed in the HHRA were based on soil and soil vapor samples collected on-Site and groundwater samples collected during drilling of geotechnical borings. COCs in the soil are TPHd and lead (Table 1). VOCs previously detected in soil gas samples collected at the Site were identified as COCs

and included in the HHRA (Table 2). To assess the COCs in groundwater that construction workers may be exposed to during excavation of the subterranean parking garage, grab groundwater samples were collected on July 22 and 26, 2018 from borings B5 and B6 drilled at the site for geotechnical purposes (Figure 3). The results indicated heavy petroleum hydrocarbons with no detectable VOCs (Table 3). Copies of the laboratory reports of the grab groundwater samples are provided in Appendix C. Methane was not detected at elevated concentrations and also, is not considered a significant health risk (Prasad, S., et al., 2011). Therefore, methane was not considered a COC.

6.2. Exposure Routes and Exposure Point Concentrations

As presented in Section 5, the possible exposure routes were evaluated for the future on-Site residents, and occupational and construction workers by completing a CSM. Based on this evaluation, complete exposure pathways were not identified for future residents of the Site. Complete pathways for future construction workers that were evaluated in the HHRA included exposure to impacted soil through dermal contact and incidental ingestion, and inhalation of dust. During the excavation and construction of the subterranean parking garage, construction workers may also be exposed to impacted groundwater through dermal contact and inhalation. Although there is a low likelihood of exposure to future occupational workers to soil vapors, as a precautionary measure, this exposure route was also included in the HHRA.

As an additional conservative measure, the maximum concentration of the detected COCs were used to estimate the health risks using methods outlined in the DTSC PEA for ingestion, dermal contact, and inhalation of dust. The J&E model was also used to assess for inhalation of soil vapor through potential vapor intrusion without including the benefits of the vapor barrier. Use of the maximum detected concentration is intended to overestimate the potential health risks rather than underestimate.

6.3. Exposure Parameters

The exposure parameters used to calculate the cancer risk and non-cancer hazards were generally based on the default values recommended by the DTSC. These conservative values used in the HHRA calculations included:

- The potential soil and soil vapor exposure frequency and duration for the typical construction worker at the Site is assumed to be eight hours per day, 250 days per year, for one year.
- The potential soil vapor exposure frequency and duration for a typical occupational worker is assumed to work at the Site for eight hours per day, 250 days per year, for 25 years.

- The typical on-Site construction worker weighs 80 kilograms (kg) and has an exposed skin surface area for contact to soil of 6,032 square centimeters (cm²).
- The skin adherence factor of 0.8 milligrams per cm² (mg/cm²) was used for the typical construction worker.
- The incidental soil ingestion rate for the typical construction worker is assumed to be 330 mg/day.
- The averaging time is the number of years during which a cancer or non-cancer effect may manifest itself in an exposed individual. The averaging time for carcinogens in a typical construction and occupational worker was assumed to be 70 years. For non-carcinogens, the averaging time was assumed to be 1 year for the typical construction worker and 25 years for the typical occupational worker.

The DTSC provides default parameters for residents that are exposed to chemicals in water during showering or bathing. Given that this scenario is overly conservative for construction workers, the potential groundwater exposure frequency and duration for typical construction worker during excavation construction of the subterranean parking garage is estimated to be eight hours per day for 1 month (20 working days). This scenario assumes constant exposure to groundwater for eight hours per day, however, due to dewatering activities, actual exposure to groundwater will be minimal.

6.4. Building Parameters

The building parameters used in the J&E model to calculate the cancer risk and non-cancer hazards through vapor intrusion into the proposed building were based on default values recommended by the DTSC. These conservative values include a 10 meter by 10 meter building with a 2.44 meter high ceiling. The air exchange rate was set to 1 air exchange per hour with an average vapor flow rate of 5 liters per minute.

6.5. Toxicity Values

Toxicity values used to calculate the non-cancer hazard and cancer risk values were obtained from the EPA-RSLi or the DTSC-SLi. The more conservative values were used. The oral reference dose (RfD_o) was used to calculate the non-cancer hazard to human health through incidental soil ingestion. The oral cancer slope factor (SF_o) was used to calculate the cancer risk through incidental ingestion of soil. The RfD_o and SF_o was adjusted using gastrointestinal absorption factors (ABS_{GI}) to determine the dermal reference dose and cancer slope factor (RfD_d and SF_d). The reference concentration (RfC) was used to calculate the non-cancer hazard to human health through inhalation, and the inhalation unit risk (IUR) was used to calculate the cancer risk to human health through inhalation. The chemical-specific dermal permeability coefficients from water (K_p) were obtained from the online Risk Assessment Information System (RAIS, 2018).

6.6. Human Health Risk Assessment Results

A HHRA was completed using EPA and DTSC-accepted methodologies. The results of the HHRA are expressed as an ILCR and non-cancer HI. The ILCR is the incremental increase in the probability of developing cancer during a receptor's lifetime as a result of exposure to a contaminated media. The EPA uses an ILCR of 1 in 10,000 (10^{-4}) to 1 in 1 million (10^{-6}) as its risk management range. Local regulatory agencies such as the DTSC and the Los Angeles County Fire Department typically use a target cancer risk of 1 in 100,000 (10^{-5}) for industrial and commercial properties. This target risk corresponds with the definition of "no significant risk" under Proposition 65. An ILCR that exceeds this range is considered an unacceptable cancer risk and remediation, engineering controls, or additional evaluation may be required. An ILCR that is below this range is considered an acceptable cancer risk and no further evaluation is required. The HI is the measure of the potential for the exposures to result in adverse non-carcinogenic health effects. The HI is expressed as a ratio of the estimated dose to a dose that is believed to produce no adverse health effects. An HI greater than 1 indicates the presence of residual contamination, which may result in non-cancer health effects. An HI of less than 1 indicates that the predicted exposures would not be expected to cause adverse non-cancer health effects in exposed receptors.

The human health risk values for potential vapor intrusion to future occupational workers were evaluated using the J&E model. As shown on Table 4, the cumulative ILCR and HI was calculated to be 6.4×10^{-7} and 0.0073, respectively. These values were well below the target risk values of 10^{-5} and 1. Based on this information, there is a low likelihood of a significant health risk through vapor intrusion to future occupational workers at the Site.

The health risk values were calculated for shallow lead impacted soil from less than 10 feet bgs. As shown on Table 5, the cumulative ILCR of 2.5×10^{-7} for shallow soil did not exceed the target cancer risk value of 10^{-5} for construction workers. However, the cumulative HI of 1.8 exceeded the target non-cancer risk value of 1 for soil at less than 10 feet bgs. The HI exceedance is the result of elevated lead in the shallow soil. However, as part of construction activities, properly trained crews will be retained to remove the known lead impacted soil as part of a soil management plan before general excavation begins. This will significantly reduce potential health risks.

As shown on Table 6, the cumulative HI of 2.0 exceeded the target risk values for construction workers that may be exposed to heavy petroleum hydrocarbon-impacted groundwater during excavation and construction of the subterranean parking garage. Since the chemicals detected in the groundwater at the

Site are not carcinogenic, the cumulative ILCR is not applicable. It is noted that as a practical measure, groundwater will be dewatered as part of construction activities by trained crews such that exposure to groundwater is very unlikely and the calculation of risk is an overstatement of actual conditions.

Based on the CSM previously discussed in Section 5, there are no complete exposure pathways to impacted media for future residents and occupational workers, and therefore, there is a low likelihood of potential health risks. As a precautionary measure, an HHRA was completed for potential vapor intrusion into the first floor commercial spaces. Based on the results of the HHRA, there is a low likelihood of a potential health risk as a result of vapor intrusion to future occupational workers at the Site. The HHRA calculated a slight increase in potential health risks to future construction workers that will be handling the removal of the upper 10 feet of soil at the Site due lead concentrations and during excavation and construction of the subterranean parking garage due to exposure to heavy petroleum hydrocarbon-impacted groundwater. These risks can be significantly minimized by incorporation of a soil and groundwater management plan into the excavation process to present the procedures and protocols to be incorporated during removal of the lead impacted soil and heavy-petroleum hydrocarbon impacted groundwater dewatering operations.

7. ECOLOGICAL RISK ASSESSMENT

An ecological screening evaluation has been performed in order to provide a qualitative assessment for the potential risk to non-human receptors posed by contaminants released from the Site. During this process, potential sources of contamination were identified and exposure pathways between areas of contamination and biota, which occupy or potentially could occupy the Site, or habitats, outside of the Site boundary.

The primary concern for potential contamination to on-Site and off-Site non-human biota is the lead-impacted soils in the southern portion of the Site. No evidence of on-Site ecological habitats were noted during HMC's visits to the Site. The Site is paved asphalt and concrete, with minimal landscaping along the western portion of the Site (Figure 3). As discussed above, following redevelopment, these impacted soils would have been remediated by excavation and off-Site disposal, and the exterior portion of the Site will consist of paved walkways and minimal landscaping. Based on this assessment, there is a low likelihood that a significant ecological concern is present for non-human biota prior to and following redevelopment of the Site.

8. UNCERTAINTY EVALUATION

The HHRA was completed to provide health risk estimates to future occupational and construction workers based on previous soil and soil gas analytical data collected at the Site. As with all modeling efforts, uncertainties exist, including the variability of the physical and health attributes of future receptors and, their interactions and use of the Site. To account for these variabilities, conservative methodologies and parameters that were used in the HHRA have been developed by the EPA and DTSC to estimate reasonable maximum exposures to future receptors (DTSC, 2014). The reasonable maximum exposure estimates have been provided to overestimate, rather than underestimate, risks to protect the public health. These estimates and other conservative assumptions used in the HHRA to overestimate risks include the following:

- Risk estimates were derived using conservative exposure parameters that assume constant exposure over a 25-year period for an occupational worker and 1 year (250 working days) for a construction worker. For the construction worker during excavation and construction of the subterranean parking garage, a constant 8-hour exposure to impacted groundwater was assumed for 1 month (20 working days). These parameters provided an overestimate of actual exposure periods.
- The maximum concentrations were used in the risk calculations. These maximum concentrations were assumed to be consistent throughout the Site and stable. In reality, the concentrations are expected to naturally attenuate over time.
- The sampling strategy for soil and soil vapor samples were proposed and collected in areas where chemicals of concern were known or most likely to exist. Samples were not collected in areas where there was a low likelihood that chemicals were present. Therefore, the health risk values provided in the HHRA would provide an overestimate of actual Site conditions.
- Toxicity values used in the HHRA were provided by the USEPA and DTSC. To compensate for uncertainties, these regulatory agencies typically apply a margin of safety when promulgating human toxicity values. Therefore, use of the USEPA and DTSC values likely results in an overestimation of potential health risks.
- The J&E model assumed a commercial/industrial building of 10 meters by 10 meters with a 2.44 meter high ceiling, with an air exchange rate of 1. As discussed above, a subterranean parking garage will be constructed beneath the proposed building. Since building codes require highly ventilated systems to mitigate carbon monoxide associated with vehicle exhaust, the ventilation system in the subterranean parking garage should adequately control and limit potential exposure to first floor retail and office spaces from subsurface vapor intrusion. In addition, the project is located in the "methane zone" and a vapor barrier system will be required as part of construction.

Based on the evaluation of uncertainties associated with this risk assessment indicates that the risk values derived from DTSC and EPA models represent an over-estimation of risk. As a result, the actual impacts to

human health are most likely less than those estimated in this HHRA for the evaluated receptors and pathways.

9. CONCLUSIONS AND RECOMMENDATIONS

TF Broadway LP has recently purchased the Site for construction of a mixed-use commercial and residential high-rise building, with a subterranean parking garage. An HHRA was completed to assess whether Site-wide contaminants would pose a significant health risk to future residents, and occupational and construction workers. The Site and surrounding properties were historically used by Baker Iron Works, a foundry, from the late-1880s to the 1920s. Based on investigations completed at the Site, there were two potential sources of risk to further address. Lead has been detected in the shallow soil at concentrations that exceed regulatory screening levels for protection of human health. Volatile organic compounds (VOCs) and heavy petroleum hydrocarbons may be present in groundwater beneath the Site as a result of off-Site releases and regional groundwater issues. Off-gassing from residual groundwater impacts could theoretically be a source of VOCs in soil gas at concentrations that exceed regulatory screening levels for potential vapor intrusion. Although methane concentration detected at the Site did not indicate an explosion hazard, based on the Site's location within the City of Los Angeles Methane Zone, a passive ventilation system may be required by the LADBS during redevelopment to further reduce methane risks.

HMC evaluated possible ingestion, inhalation, and dermal exposure routes of the contaminants at the Site to possible human receptors which included future residents, and occupational and construction workers. A complete exposure pathway indicates a potential health risk and was further evaluated in the HHRA. Due to the type of construction (five-level subterranean parking garage), a complete exposure pathway was not identified for future residents. Complete exposure pathways for future construction workers included soil ingestion, dermal contact, and inhalation of dust. Based on the estimated depth to groundwater beneath the Site, construction workers may also be exposed to impacted groundwater during excavation and construction of the subterranean parking garage. As a precautionary measure, the future occupational worker was evaluated for inhalation of soil gas through potential vapor intrusion into the future building notwithstanding the vapor barrier that will be required as the Site is located in the "methane zone". The health risk values were compared to a target ILCR or 10^{-6} and the hazard index for non-cancer hazards of 1.

Based on the results of the HHRA, health risk values for future occupational worker did not exceed the target risk values. The health risk values did not exceed the target cancer risk values for soil exposure to future construction workers, however, the non-cancer hazard index exceeded the target risk value in shallow soil at less than 10 feet bgs due to lead concentrations. Also, the assessed groundwater concentrations exceed target non-cancer risk value for construction workers that may be exposed to heavy petroleum-impacted groundwater during excavation and construction of the subterranean parking garage. Based on an ecological risk assessment, there is a low likelihood that a significant ecological concern is present for non-human biota at the Site.

The exceedance of the target health risks to construction workers during excavation and construction for the subterranean parking garage is due to elevated lead in the shallow soil from historic iron works activities and the regional groundwater conditions in downtown Los Angeles. The shallow soil containing lead will be excavated by trained crews before general excavation begins. Following excavation of the shallow soil to less than 10 feet bgs, health risks associated with lead impacts will be significantly minimized. Furthermore, groundwater will be dewatered, minimizing groundwater exposure to construction workers. Based on this information, the calculated risk values for a construction worker are an overstatement of actual risk.

Based on the results of the HHRA, there are no unacceptable health risks to future residents or occupational workers at the Site and a low likelihood that an actual significant health risk is present to construction workers at the Site in our judgment. The theoretical risks presented herein can be minimized through implementation of a soil and groundwater management plan, including a Site-specific health and safety plan to guide the development. This would include procedures for removal of the known impacted soil, health & safety and monitoring provisions, the procedures for dewatering of the excavation, and protocols for responding to potential unknowns.

10. REFERENCES

- ATC, 2015, Limited Phase II Site Assessment Report – DRAFT, 942 North Broadway, Los Angeles, California 90012: Report prepared for Mr. Julianto Djajadi, Rancho Cucamonga, California, dated January 20.
- Cardno ATC, 2015, Draft Phase I Environmental Site Assessment of Commercial Property, 942 North Broadway, Los Angeles, California 90012: Report prepared for GIGI Property (USA) Ltd., Rancho Cucamonga, California, dated September 8.
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- _____, 2017, Regional Screening Levels (RSLs), Summary Table, dated November.
- MACTEC Engineering and Consulting, Inc. (MACTEC), 2004, Report of Phase II Environmental Site Assessment, Proposed Blossom Plaza Residential/Mixed-Use Development, 900 North Broadway Street, Los Angeles, California, prepared for Laeroc Partners, Inc., Manhattan Beach, California, dated April 28.
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TABLE 1 – SOIL ANALYTICAL RESULTS

Boring ID	Sample Date	Sample Depth (feet bgs)	TPHcc (mg/kg)			Total Lead (mg/kg)
			TPHg (C ₄ -C ₁₂)	TPHd (C ₁₃ -C ₂₂)	TPHo (C ₂₃ -C ₃₆)	
SB-1	01/17/16	5	---	---	---	4.76
		10	---	---	---	4.80
SB-2	01/17/16	5	---	---	---	5.05
		10	---	---	---	5.12
SB-3	01/17/16	5	ND<0.5	ND<2.5	ND<100	---
		15	ND<0.5	ND<2.5	ND<100	---
		30	ND<0.5	4.10	ND<100	---
SB-4	01/17/16	5	---	---	---	1.14
		10	---	---	---	5.61
SB-5	01/17/16	5	---	---	---	6.24
		10	---	---	---	2.35
SB-6	01/17/16	5	---	---	---	5.44
		10	---	---	---	1.50
SB-7	01/17/16	5	---	---	---	5.35
		10	---	---	---	4.49
B1	07/27/17	2	---	---	---	128
B2	07/27/17	2	---	---	---	576
B3	07/27/17	2	---	---	---	343
B4	07/27/17	2	---	---	---	57.1
B5	07/27/17	2	---	---	---	95.3
B6	07/27/17	2	---	---	---	6.86
B7	07/27/17	2	---	---	---	3.82
B8	07/27/17	2	---	---	---	3.47
Regulatory Screening Levels for Residential Properties		DTSC-SLr	NA	NA	NA	80
		EPA-RSLr	520	96	230,000	400
Regulatory Screening Levels for Commercial Properties		DTSC-SLi	NA	NA	NA	320
		EPA-RSLi	2,200	440	3,500,000	800

Notes:
 Boring ID - boring identification
 feet bgs - feet below the ground surface
 mg/kg - milligrams per kilogram
 TPHcc - total petroleum hydrocarbon carbon chain analyzed in general accordance with EPA Method No. 8015
 TPHg - total petroleum hydrocarbons as gasoline
 TPHd - total petroleum hydrocarbons as diesel fuel
 TPHo - total petroleum hydrocarbons as oil
 Lead analyzed in general accordance with EPA Method No. 6010B
 --- - not analyzed
 NA - not available
 DTSC-SLr and DTSC-SLi - California Department of Toxic Substances Control, Human Ecological Risk Office Note 3, screening levels for residential and industrial/commercial soils, dated January 2018
 EPA-RSLr and EPA-RSLi - EPA Regional Screening Levels for residential and industrial/commercial soils, dated November 2017
 Yellow highlighted cell indicates a concentration that exceeds a regulatory screening level

TABLE 2 – SOIL VAPOR ANALYTICAL RESULTS

Boring ID	Sample Date	Sample Depth (feet bgs)	VOCs (ug/l)																					
			Acetone	Carbon Disulfide	Heptane	Hexane	1,2-DCB	1,3-DCB	1,4-DCB	4-Ethyl-toluene	Methylene Chloride	Styrene	Tetra-hydrofuran	PCE	1,3,5-TMB	1,2,4-TMB	2-Butanone (MEK)	Benzene	Toluene	Ethyl-benzene	m,p-Xylene	o-Xylene	Isopropyl Alcohol	Other VOCs
SB-1	01/08/16	5	ND<1	---	---	---	---	---	---	---	ND<1	---	---	ND<0.1	---	---	ND<1	ND<0.03	ND<1	ND<0.4	ND<1	ND<1	---	ND<0.01-1
		5 (dup)	ND<1	---	---	---	---	---	---	---	ND<1	---	---	ND<0.1	---	---	ND<1	ND<0.03	ND<1	ND<0.4	ND<1	ND<1	---	ND<0.01-1
		15	ND<1	---	---	---	---	---	---	---	ND<1	---	---	ND<0.1	---	---	ND<1	ND<0.03	ND<1	ND<0.4	ND<1	ND<1	---	ND<0.01-1
		30	ND<1	---	---	---	---	---	---	---	ND<1	---	---	ND<0.1	---	---	ND<1	ND<0.03	ND<1	0.61	ND<1	ND<1	---	ND<0.01-1
B1	07/27/17	5	0.13	0.011	0.049	0.049	0.17	0.88	0.28	0.065	ND<0.0035	0.12	ND<0.0030	0.057	0.060	0.42	0.032	0.010	0.087	0.043	0.17	0.069	ND<0.013	ND<0.08-4.0
B2	07/27/17	5	ND<0.12	ND<0.16	1.0	2.1	ND<0.31	ND<0.31	ND<0.00044	ND<0.25	ND<0.18	ND<0.22	ND<0.15	ND<0.35	ND<0.25	ND<0.25	ND<0.15	ND<0.00014	ND<0.19	0.039^J	ND<0.22	ND<0.22	ND<0.13	ND<0.08-4.0
B3	07/27/17	5	0.14	0.0088	0.021	0.045	ND<0.0061	0.34	0.42	ND<0.005	ND<0.012	0.032	0.0085	0.024	0.013	0.12	0.030	0.0064	0.025	0.024	0.12	0.048	0.054	ND<0.08-4.0
B4	07/27/17	5	ND<0.12	ND<0.16	ND<0.21	ND<0.18	ND<0.31	ND<0.31	ND<0.00044	ND<0.25	ND<0.18	ND<0.22	ND<0.15	ND<0.35	ND<0.25	ND<0.25	ND<0.15	ND<0.00014	ND<0.19	0.20^J	1.2	0.37	ND<0.13	ND<0.08-4.0
B5	07/27/17	5	0.046	ND<0.0032	0.0095	0.0091	ND<0.0061	0.58	0.71	0.047	ND<0.0035	0.062	ND<0.0030	0.0089	0.036	0.31	ND<0.015	0.0041	0.045	0.19	1.2	0.46	ND<0.013	ND<0.08-4.0
B6	07/27/17	5	0.027	ND<0.0032	0.0059	0.012	ND<0.0061	0.45	0.57	0.027	0.034	0.045	ND<0.0030	ND<0.0069	0.022	0.18	ND<0.015	ND<0.0033	0.024	0.012	0.054	0.021	ND<0.013	ND<0.08-4.0
B7	07/27/17	5	ND<0.12	ND<0.16	ND<0.21	1.2	ND<0.31	ND<0.31	ND<0.00044	ND<0.25	ND<0.18	ND<0.22	ND<0.15	ND<0.35	ND<0.25	ND<0.25	ND<0.15	ND<0.00014	ND<0.19	0.079^J	0.32	ND<0.22	ND<0.13	ND<0.08-4.0
B8	07/27/17	5	0.042	0.0044	0.015	0.011	ND<0.0061	0.84	1.1	0.056	ND<0.0035	0.085	ND<0.0030	0.0083	0.047	0.39	ND<0.015	0.0044	0.046	0.026	0.11	0.045	0.014	ND<0.08-4.0
Regulatory Screening Levels for Residential Properties		DTSC-SLr	NA	NA	NA	NA	NA	NA	NA	NA	1	940	NA	0.46	42	NA	NA	0.097	310	NA	NA	NA	NA	Various
		EPA-RSLr	1,066	24	14	24	7	NA	0.0087	NA	3.33	33.3	NA	0.80	2.10	2.10	173	0.012	173	0.037	3.33	3.33	NA	Various
Regulatory Screening Levels for Industrial/Commercial Properties		DTSC-SLi	NA	NA	NA	NA	NA	NA	NA	NA	24	7,800	NA	4	360	NA	NA	0.84	2,600	NA	NA	NA	NA	Various
		EPA-RSLi	4,666	103	60	103	29	NA	0.037	NA	40	146	NA	1.56	8.66	8.66	733	0.053	733	0.163	14.6	14.6	NA	Various

Notes:
 Boring ID - boring identification
 feet bgs - feet below the ground surface
 VOCs - volatile organic compounds. Sample SB-1 analyzed for VOCs in general accordance with EPA Method No. 8021 by ATC. Samples B1 through B8 analyzed for VOCs in general accordance with EPA Method No. TO-15 by HMC.
 ug/l - micrograms per liter
 1,2-DCB - 1,2-dichlorobenzene
 1,3-DCB - 1,3-dichlorobenzene
 1,4-DCB - 1,4-dichlorobenzene
 PCE - tetrachloroethylene
 1,3,5-TMB - 1,3,5-trimethylbenzene
 1,2,4-TMB - 1,2,4-trimethylbenzene
 MEK - methyl ethyl ketone
 "J" - Concentration that lies between the detection limit and reporting limit, and therefore, is not a quantitative number
 ND - no detectable concentration above the laboratory reporting limit
 NA - not applicable / not available
 DTSC-SLr - Department of Toxic Substances Control, Human and Ecological Risk Office Note 3, modified screening levels for ambient residential air calculated for soil gas using the DTSC attenuation factor for a future residential building (0.001) with the samples collected close to the contamination source, dated January 2018. DTSC attenuation factors are based on the DTSC Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air, dated October 2011.
 DTSC-SLi - Department of Toxic Substances Control, Human and Ecological Risk Office Note 3, modified screening levels for ambient industrial/commercial air calculated for soil gas using the DTSC attenuation factor for a future industrial/commercial building (0.0005) with the samples collected close to the contamination source, dated November 2017. DTSC attenuation factors are based on the DTSC Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air, dated October 2011.
 EPA-RSLr and EPA RSLi - EPA Regional Screening Levels, modified screening levels for ambient residential and industrial/commercial air calculated for soil gas using the EPA attenuation factor for a residential building (0.03) with samples collected close to the contamination source, dated June 2017. EPA attenuation factors based on the EPA Office of Solid Waste and Emergency Responses Technical Guide for Assessing and Mitigation the Vapor Intrusion Pathway from Subsurface Vapor Sources to Indoor Air, dated June 2015.
 Highlighted cell indicates a concentration that exceeds a regulatory screening level

TABLE 3 – GROUNDWATER ANALYTICAL RESULTS

Boring ID	Sample Date	TPHcc (ug/l)			VOCs (ug/l)
		TPHg (C ₄ -C ₁₂)	TPHd (C ₁₃ -C ₂₂)	TPHo (C ₂₃ -C ₃₂)	
B5-GW	06/22/18	ND<50	650	1,200	ND<1-100
B6-GW	06/26/18	150	640	370	ND<1-100

Notes:
 Boring ID - boring identification
 TPHcc - total petroleum hydrocarbon carbon chain analyzed in general accordance with EPA Method No. 8015
 TPHg - total petroleum hydrocarbons as gasoline
 TPHd - total petroleum hydrocarbons as diesel fuel
 TPHo - total petroleum hydrocarbons as oil
 VOCs - volatile organic compounds analyzed in general accordance with EPA Method No. 8260B
 ug/l - micrograms per liter
 ND - no detectable concentration above the laboratory reporting limit

TABLE 4 - HUMAN HEALTH RISK VALUES FOR POTENTIAL VAPOR INTRUSION

Detected VOC in Soil Gas Sample	Maximum Concentration Detected in Soil Gas (ug/l)	Incremental Lifetime Cancer Risk (ILCR)	Non-Cancer Hazard Index (HI)
Acetone	0.14	NA	7.6E-07
Carbon Disulfide	0.011	NA	2.7E-06
Heptane	1.0	NA	NA
Hexane	2.1	NA	4.3E-04
1,2-DCB	0.17	NA	1.1E-04
1,3-DCB	0.88	NA	1.0E-03
1,4-DCB	1.1	5.3E-07	1.7E-04
4-Ethyltoluene	0.065	NA	NA
Methylene Chloride	0.034	2.0E-09	1.4E-05
Styrene	0.12	NA	1.9E-05
Tetrahydrofuran	0.0085	NA	6.9E-07
PCE	0.057	1.4E-08	1.9E-04
1,2,4-TMB	0.060	NA	1.1E-03
1,3,5-TMB	0.42	NA	1.6E-03
2-Butanone (MEK)	0.032	NA	1.0E-06
Benzene	0.010	1.6E-08	5.2E-04
Toluene	0.087	NA	4.3E-05
Ethylbenzene	0.61	7.5E-08	8.4E-05
m,p-Xylenes	1.2	NA	1.7E-03
o-Xylene	0.46	NA	6.4E-04
Isopropyl Alcohol	0.054	NA	NA
Cumulative ILCR and HI		6.4E-07	7.6E-03
Target ILCR and HI		1.0E-05	1.0E+00

Notes:

VOC - volatile organic compound
 ug/l - micrograms per liter
 ILCR - Incremental Lifetime Cancer Risk from vapor intrusion to indoor air calculated using the J&E Model, set to default commercial parameters
 HI - noncancer Hazard Index from vapor intrusion to indoor air calculated using the J&E Model, set to default commercial parameters
 1,2-DCB - 1,2-dichlorobenzene
 1,3-DCB - 1,3-dichlorobenzene
 1,4-DCB - 1,4-dichlorobenzene
 PCE - tetrachloroethylene
 1,3,5-TMB - 1,3,5-trimethylbenzene
 1,2,4-TMB - 1,2,4-trimethylbenzene
 MEK - methyl ethyl ketone
 DTSC - California Department of Toxic Substances Control
 J&E Model - DTSC-modified, EPA Johnson & Ettinger Soil Gas Screening Model, dated 2014
 NA - not available / not applicable
 The Soil Classification System (SCS) soil name "sand" with the SCS soil symbol of "S" was used in the J&E Model

TABLE 5 - HUMAN HEALTH RISK ASSESSMENT FOR FUTURE CONSTRUCTION WORKER, SOIL EXPOSURE

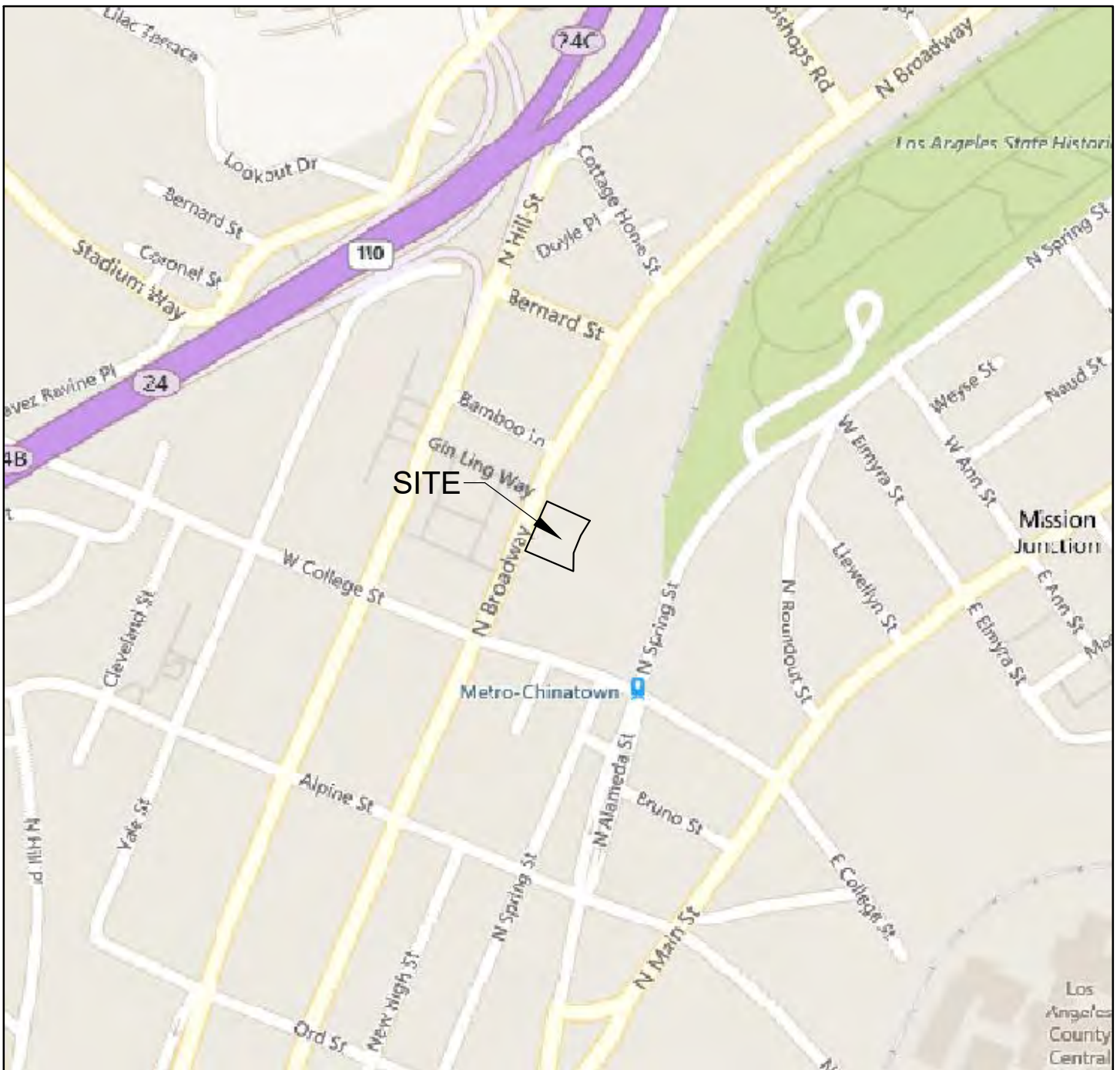
Detected Chemical in Soil	Maximum Concentration Detected in Soil Less than 10 feet bgs (mg/kg)	Maximum Concentration Detected in Soil 10 feet bgs or Greater (mg/kg)	Less than 10 feet bgs		10 feet bgs or Greater	
			ILCR	HI	ILCR	HI
Lead	576	5.61	2.5E-07	1.8	2.4E-09	0.02
TPHd	ND	4.10	NA	ND	NA	0.01
Cumulative ILCR and HI			2.5E-07	1.8	2.4E-09	0.03
Target ILCR and HI			1.0E-05	1	1.0E-05	1

Notes:
 ILCR - Incremental Lifetime Cancer Risk from incidental soil ingestion and dermal contact, and inhalation of dust
 HI - noncancer Hazard Index from incidental soil ingestion and dermal contact, and inhalation of dust
 PCE - tetrachloroethylene
 TCE - trichloroethene
 TPHd - total petroleum hydrocarbons as diesel
 mg/kg - milligrams per kilogram
 ND - no detectable concentration above laboratory reporting limit
 NA - not applicable
 DTSC - California Department of Toxic Substances Control
 DTSC-SLi - California Department of Toxic Substances Control, Human Ecological Risk Office Note 3, screening levels for industrial/commercial soils, dated January 2018
 ILCR and HI values calculated using the recommended exposure parameters provided in the DTSC Human and Ecological Risk Office Note 1, dated September 2014. HI for lead calculated based on the DTSC-SLi of 320 mg/kg.

TABLE 6 - HUMAN HEALTH RISK ASSESSMENT FOR FUTURE CONSTRUCTION WORKER, GROUNDWATER EXPOSURE

Potential Chemical in Groundwater Beneath Site	Maximum Concentration Detected in Groundwater (ug/l)	Incremental Lifetime Cancer Risk (ILCR)	Non-Cancer Hazard Index (HI)
TPHg	150	NA	2.3E-03
TPHd	650	NA	5.9E-02
TPHo	1,200	NA	1.9E+00
Cumulative Risk Values		NA	2
Target Risk Values		1.0E-05	1

Notes:
 ILCR - Incremental Lifetime Cancer Risk from dermal contact and off-gassing from groundwater
 HI - noncancer Hazard Index from dermal contact and off-gassing from groundwater
 TPHg - total petroleum hydrocarbons as gasoline
 TPHd - total petroleum hydrocarbons as diesel
 TPHo - total petroleum hydrocarbons as oil
 ug/l - micrograms per liter
 NA - not applicable
 DTSC - California Department of Toxic Substances Control
 ILCR and HI values calculated using the recommended parameters provided in the DTSC Human and Ecological Risk Office Note 1, dated September 2014 and estimated Site-specific groundwater exposure parameters




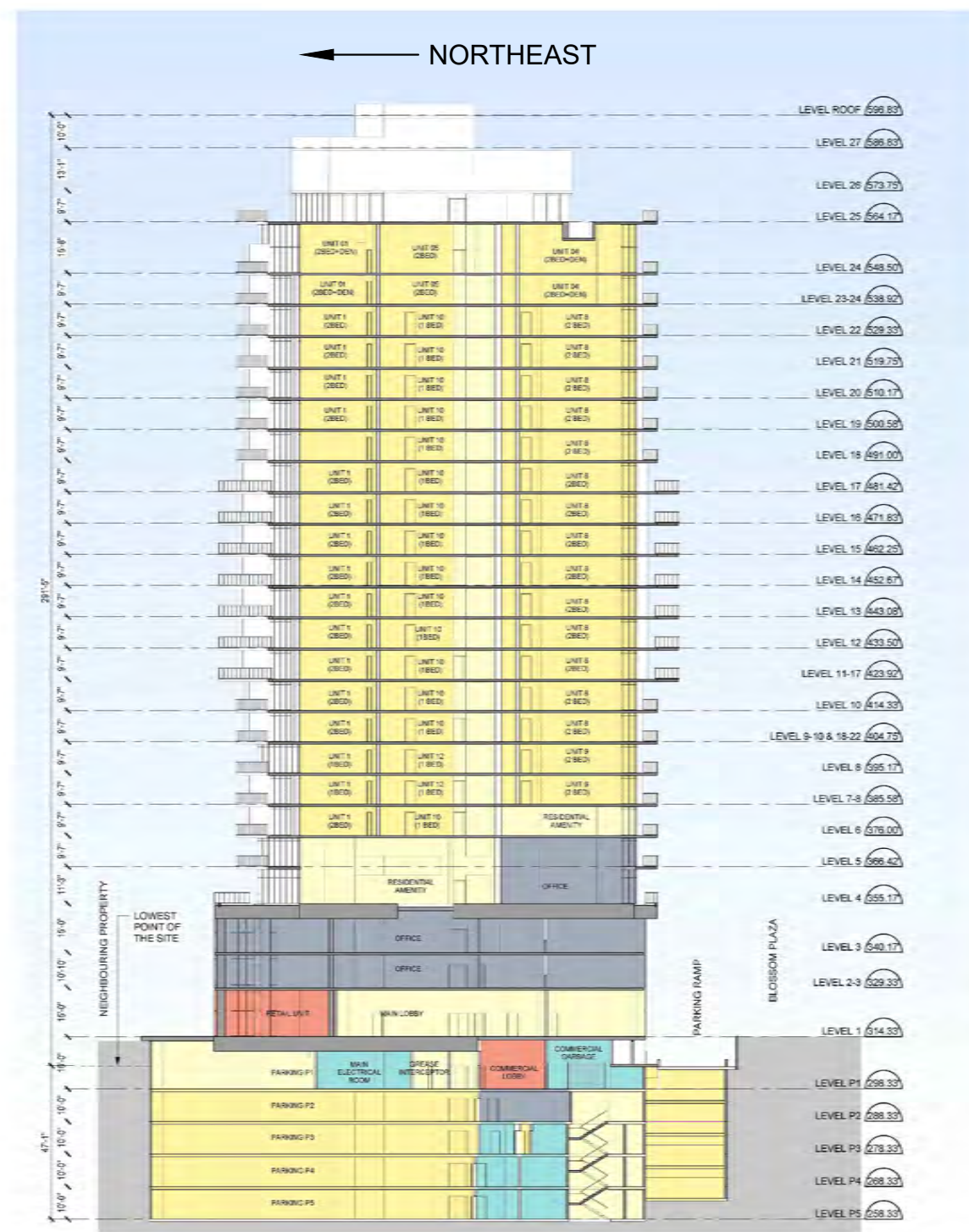
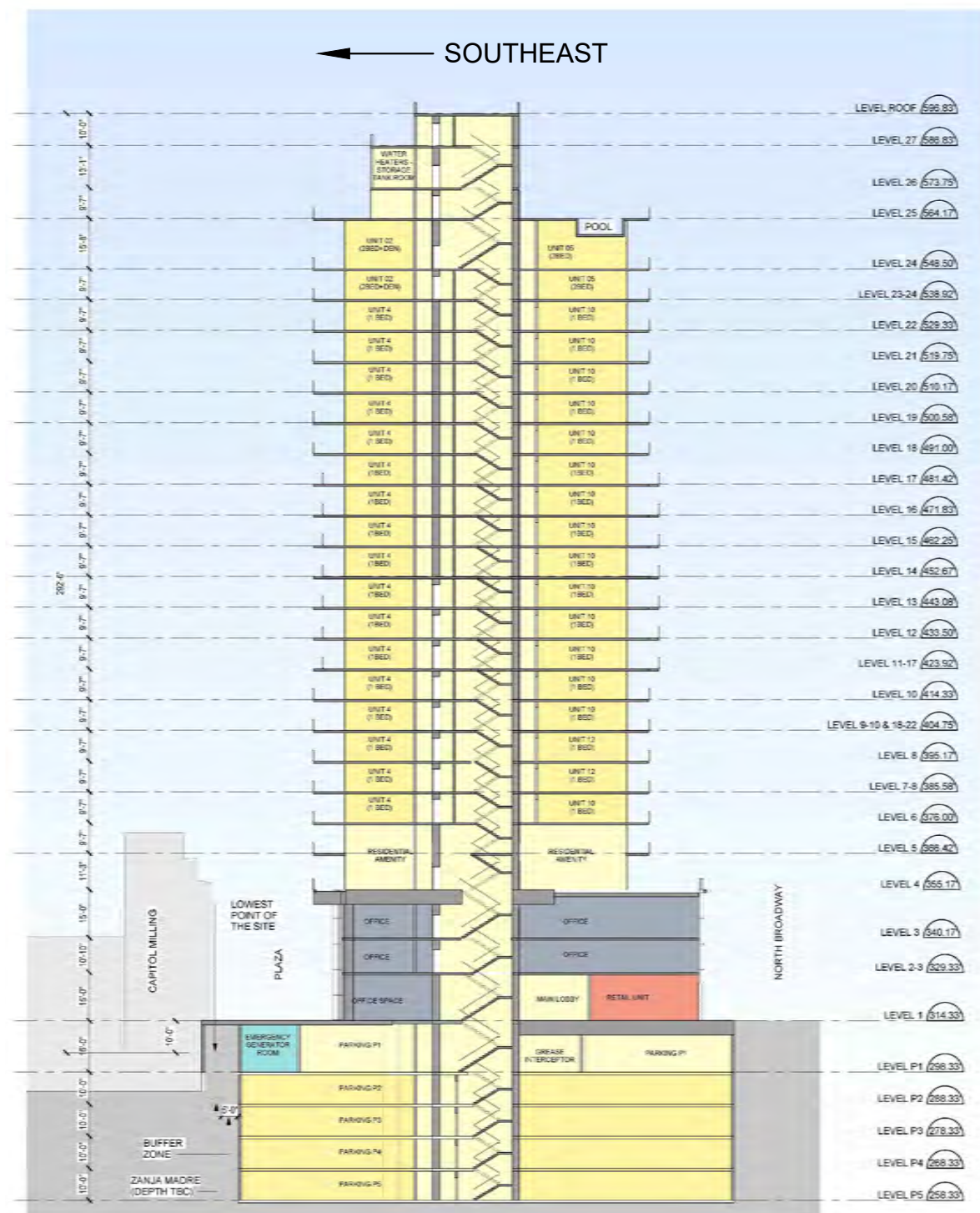
Approximate Scale, Feet



NOTES:


- 1) Base Map Source: Bing Maps, Microsoft Corporation, 2017.
- 2) Dimensions, directions and locations are approximate.

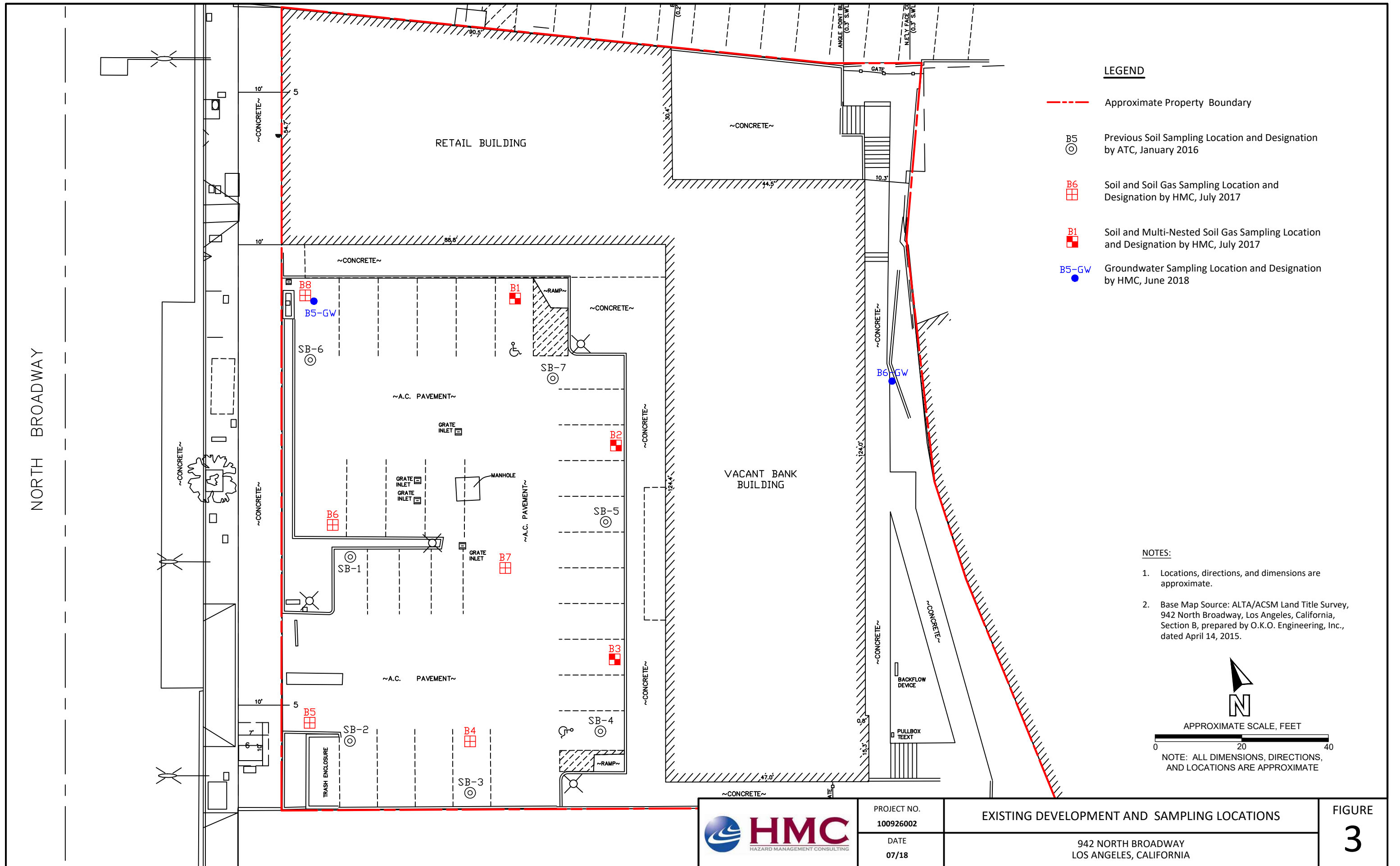
	PROJECT NO. 10092600	SITE LOCATION MAP 942 NORTH BROADWAY LOS ANGELES, CALIFORNIA	FIGURE 1
	DATE 07/18		



NOTES:




1. Locations, directions, and dimensions are approximate.
2. Base Map Source: Chris Dikeakos Architectural Corp., undated

	PROJECT NO. 100926002	PROPOSED REDEVELOPMENT PLAN 942 NORTH BROADWAY LOS ANGELES, CALIFORNIA	FIGURE 2
	DATE 07/18		



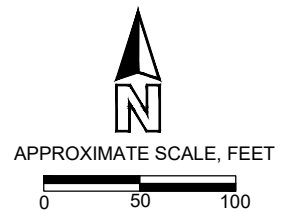



LEGEND

-  Approximate Property Boundary
-  Estimated Area of Gasoline Fuel Groundwater Impacts (MACTEC, 2005)
-  Estimated Area of Heavy Petroleum Hydrocarbon (Crude Oil) Groundwater Impacts (MACTEC, 2005)

NOTES:

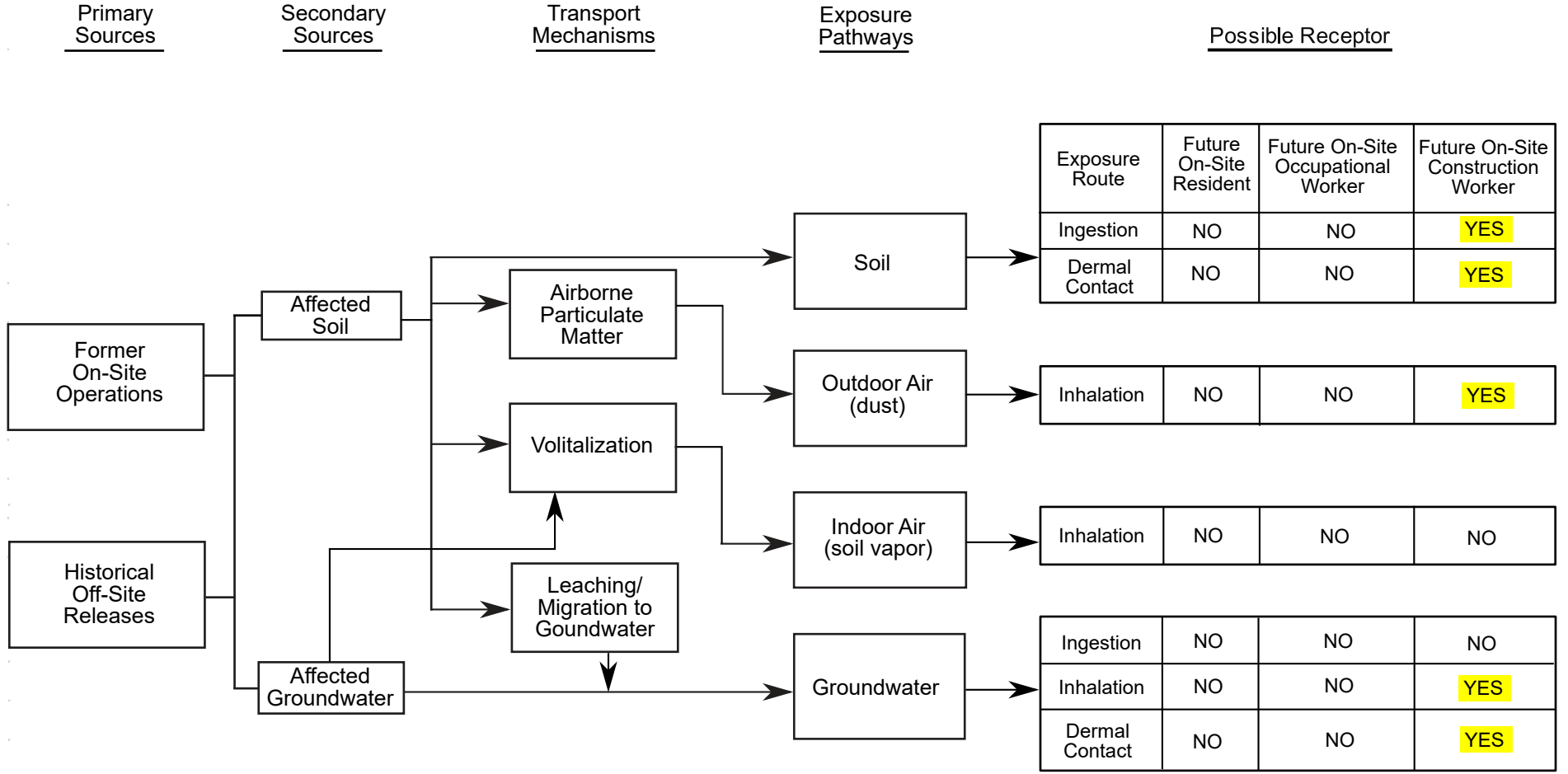
1. Locations, directions, and dimensions are approximate.
2. Base Map Source: Bing Maps, Microsoft Corporation, imagery date unknown.



	PROJECT NO. 100926002	SITE AND ADJOINING PROPERTIES 942 NORTH BROADWAY LOS ANGELES, CALIFORNIA	FIGURE 4
	DATE 07/18		

942 North Broadway
Los Angeles, California

APPENDIX A
CONCEPTUAL SITE MODEL



NO - incomplete pathway
YES - complete pathway



CONCEPTUAL SITE MODEL
 942 NORTH BROADWAY
 LOS ANGELES, CALIFORNIA

942 North Broadway
Los Angeles, California

APPENDIX B
HUMAN HEALTH RISK ASSESSMENT CALCULATIONS

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: Commercial
Chemical: 1,2,4-Trimethylbenzene

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
6.00E+01	5.7E-04	3.4E-02	NA	1.1E-03

Reset to Defaults

Soil Gas Concentration Data				
ENTER	ENTER	OR	ENTER	Chemical
Chemical CAS No. (numbers only, no dashes)	Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)		Soil gas conc., C_a (ppmv)	
95636	6.00E+01			1,2,4-Trimethylbenzene

MORE
↓

ENTER	ENTER	ENTER	ENTER	OR	ENTER
Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	Soil gas sampling depth below grade, L_s (cm)	Average soil temperature, T_S ($^{\circ}\text{C}$)	Vadose zone SCS soil type (used to estimate soil vapor permeability)		User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER	ENTER	ENTER	ENTER	ENTER
Vadose zone SCS soil type Lookup Soil Parameters	Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	Vadose zone soil total porosity, n^V (unitless)	Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER	ENTER	ENTER	ENTER	ENTER	ENTER
Averaging time for carcinogens, AT_C (yrs)	Averaging time for noncarcinogens, AT_{NC} (yrs)	Exposure duration, ED (yrs)	Exposure frequency, EF (days/yr)	Exposure Time ET (hrs/day)	Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **1,2-Dichlorobenzene**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
1.70E+02	5.4E-04	9.3E-02	NA	1.1E-04

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
95501	1.70E+02			1,2-Dichlorobenzene

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: Commercial
Chemical: 1,3,5-Trimethylbenzene

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
4.20E+02	5.7E-04	2.4E-01	NA	1.6E-03

MESSAGE: Risk and/or hazard quotient is based on route-to-route extrapolation.

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_g (ppmv)	Chemical
108678	4.20E+02			1,3,5-Trimethylbenzene

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: Commercial
Chemical: 1,3-Dichlorobenzene

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
8.80E+02	5.4E-04	4.8E-01	NA	1.0E-03

MESSAGE: Risk and/or hazard quotient is based on route-to-route extrapolation.

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
541731	8.80E+02			1,3-Dichlorobenzene

MESSAGE: See VLOOKUP table comments on chemical properties and/or toxicity criteria for this chemical.

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **1,4-Dichlorobenzene**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
1.10E+03	5.4E-04	5.9E-01	5.3E-07	1.7E-04

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
106467	1.10E+03			1,4-Dichlorobenzene

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **Methylethylketone (2-butanone)**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
3.20E+01	6.9E-04	2.2E-02	NA	1.0E-06

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
78933	3.20E+01			Methylethylketone (2-butanone)

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **Acetone**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
1.40E+02	7.4E-04	1.0E-01	NA	7.6E-07

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
67641	1.40E+02			Acetone

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **Benzene**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
1.00E+01	6.9E-04	6.9E-03	1.6E-08	5.2E-04

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
71432	1.00E+01			Benzene

MESSAGE: See VLOOKUP table comments on chemical properties and/or toxicity criteria for this chemical.

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: Commercial
Chemical: Carbon disulfide

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
1.10E+01	7.4E-04	8.1E-03	NA	2.7E-06

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
75150	1.10E+01			Carbon disulfide

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: Commercial
Chemical: Ethylbenzene

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
6.10E+02	6.1E-04	3.7E-01	7.5E-08	8.4E-05

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
100414	6.10E+02			Ethylbenzene

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial
END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **Hexane**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
2.10E+03	6.3E-04	1.3E+00	NA	4.3E-04

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
110543	2.10E+03			Hexane

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **m-Xylene**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
1.20E+03	6.0E-04	7.3E-01	NA	1.7E-03

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
108383	1.20E+03			m-Xylene

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: Commercial
Chemical: Methylene chloride (dichloromethane)

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
3.40E+01	7.2E-04	2.4E-02	2.0E-09	1.4E-05

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
75092	3.40E+01			Methylene chloride (dichloromethane)

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **o-Xylene**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
4.60E+02	6.1E-04	2.8E-01	NA	6.4E-04

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
95476	4.60E+02			o-Xylene

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **Tetrachloroethylene**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
5.70E+01	5.1E-04	2.9E-02	1.4E-08	1.9E-04

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
127184	5.70E+01			Tetrachloroethylene

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **Styrene**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
1.20E+02	6.2E-04	7.4E-02	NA	1.9E-05

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
100425	1.20E+02			Styrene

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **Tetrahydrofuran**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
8.50E+00	7.1E-04	6.0E-03	NA	6.9E-07

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_g (ppmv)	Chemical
109999	8.50E+00			Tetrahydrofuran

MESSAGE: See VLOOKUP table comments on chemical properties and/or toxicity criteria for this chemical.

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: **Commercial**
Chemical: **Toluene**

DATA ENTRY SHEET

Results Summary				
Soil Gas Conc. ($\mu\text{g}/\text{m}^3$)	Attenuation Factor (unitless)	Indoor Air Conc. ($\mu\text{g}/\text{m}^3$)	Cancer Risk	Noncancer Hazard
8.70E+01	6.4E-04	5.6E-02	NA	4.3E-05

Reset to Defaults

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., C_g ($\mu\text{g}/\text{m}^3$)	OR	ENTER Soil gas conc., C_a (ppmv)	Chemical
108883	8.70E+01			Toluene

MORE
↓

ENTER Depth below grade to bottom of enclosed space floor, L_F (15 or 200 cm)	ENTER Soil gas sampling depth below grade, L_s (cm)	ENTER Average soil temperature, T_S ($^{\circ}\text{C}$)	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, k_v (cm^2)
15	152	24	S		

MORE
↓

ENTER Vadose zone SCS soil type Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, ρ_b^A (g/cm^3)	ENTER Vadose zone soil total porosity, n^V (unitless)	ENTER Vadose zone soil water-filled porosity, θ_w^V (cm^3/cm^3)	ENTER Average vapor flow rate into bldg. (Leave blank to calculate) Q_{soil} (L/m)
S	1.66	0.375	0.054	5

MORE
↓

Lookup Receptor
Parameters

ENTER Averaging time for carcinogens, AT_C (yrs)	ENTER Averaging time for noncarcinogens, AT_{NC} (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour^{-1})
70	25	25	250	8 (NEW)	1 (NEW)

NEW=> Commercial

END

HUMAN HEALTH RISK CALCULATIONS - Construction Workers, Groundwater Exposure
 942 North Broadway
 Los Angeles, California

Definition	Symbol	Value	Units	References
Cancer Slope Factor, oral	SF _o	Various	(mg/kg-day) ⁻¹	EPA, 2017; DTSC, 2018
Inhalation Unit Risk	IUR	Various	(ug/m ³) ⁻¹	EPA, 2017; DTSC, 2018
Reference Dose, oral	RfD _o	Various	mg/kg-day	EPA, 2017; DTSC, 2018
Reference Concentration	RfC	Various	mg/m ³	EPA, 2017; DTSC, 2018
Chemical Specific Dermal Permeability Coefficient from Water	K _p	Various	cm/hour	RAIS, 2018
Concentration of Chemical in Water	C _w	Various	mg/l	Table 3
Body Weight	BW _{adult}	80	kg	DTSC, 2014a
Averaging Time, non-carcinogen	AT _{nc}	365	days	DTSC, 2014a
Averaging Time, carcinogen	AT _c	25,550	days	DTSC, 2014a
Averaging Time, carcinogen, inhalation	AT _{inh-c}	613,200	hours	DTSC, 2014a
Averaging Time, non-carcinogen, inhalation	AT _{inh-nc}	8,760	hours	DTSC, 2014a
Exposure Frequency, construction worker	EF _{cw}	20	days/year	Site-Specific Estimate
Exposure Duration, construction worker	ED _{cw}	1	years	Site-Specific Estimate
Exposure Time, construction worker	ET _{cw}	8	hours/day	DTSC, 2014a
Exposed Skin Surface Area, adult	SA _{adult}	6,032	cm ²	DTSC, 2014a
Andelman Volatilization Factor	K	0.5	l/m ³	DTSC, 2015
Conversion Factor, l/cm ³	CF _{l-cm}	1.0E-03	l/cm ³	DTSC, 2015
Conversion Factor, ug/mg	CF _{ug-mg}	1.0E+03	ug/mg	DTSC, 2015

Definition	Symbol	Formula	References
Risk for VOCs in Water through Dermal Contact	Risk _d	SF _o x C _w x (SA x K _p x ET x ED x CF _{l-cm})/(BW x AT _c)	DTSC, 2015
Risk for VOCs in Water through Inhalation	Risk _{inh}	IUR x CF _{ug-mg} x C _w x (K x ET x EF x ED)/AT	DTSC, 2015
HQ for VOCs in Water through Dermal Contact	HQ _d	(1/RfD) x C _w (SA x K _p x ET x EF x ED x CF _{l-cm})/(BW x AT _{nc})	DTSC, 2015
HQ for VOCs in Water through Inhalation	HQ _{inh}	(1/RfC) x C _w x (K x ET x EF x ED)/AT _{nc}	DTSC, 2015

Dermal and Inhalation - Cancer Risk							
Chemical	C _w	SF _o	IUR	K _p	Risk _d	Risk _{inh}	Risk _{d+inh}
TPHd (used TPH Aliphatic Medium) (not carcinogenic per EPA, 2018)	0.650	NA	NA	NA	NA	NA	NA
TPHo (used TPH Aliphatic High) (not carcinogenic per EPA, 2018)	1.20	NA	NA	1.5E-02	NA	NA	NA
TPHg (used TPH Aliphatic Low) (not carcinogenic per EPA, 2018)	0.150	NA	NA	3.1E-02	NA	NA	NA

Cancer Risk for Dermal and Inhalation NA

Dermal and Inhalation - Non-Cancer Risk							
Chemical	C _w	RfD	RfC	K _p	HQ _d	HQ _{inh}	HQ _{d+inh}
TPHd (used TPH Aliphatic Medium) (not carcinogenic per EPA, 2018)	0.650	1.0E-02	1.0E-01	1.70E+00	NA	5.9E-02	5.9E-02
TPHo (used TPH Aliphatic High) (not carcinogenic per EPA, 2018)	1.20	4.0E-02	NA	1.96E+00	1.9E+00	NA	1.9E+00
TPHg (used TPH Aliphatic Low) (not carcinogenic per EPA, 2018)	0.150	NA	6.0E-01	2.01E-01	NA	2.3E-03	2.3E-03

Hazard Index for Dermal and Inhalation 2.0E+00

HUMAN HEALTH RISK CALCULATIONS - Construction Workers, Soil Exposure (less than 10 feet bgs)
 942 North Broadway
 Los Angeles, California

Definition	Symbol	Value	Units	References
Reference Dose, oral	RfD _o	Various	mg/kg-day	EPA, 2017
Cancer Slope Factor, oral	SF _o	Various	(mg/kg-day) ⁻¹	EPA, 2017
Absorption Factor, dermal	ABS _d	Various	unitless	DTSC, 2015
Absorption Factor, gastrointestinal	ABS _{GI}	Various	unitless	EPA, 2017
Concentration of Chemical in Soil	C _s	Various	mg/kg	ATC, 2015; HMC, 2018
Body Weight	BW _{adult}	80	kg	DTSC, 2014a
Averaging Time, non-carcinogen	AT _{nc}	365	days	DTSC, 2014a
Averaging Time, carcinogen	AT _c	25550	days	DTSC, 2014a
Exposure Frequency, construction worker	EF _{cw}	250	days/year	DTSC, 2014a
Exposure Duration, construction worker	ED _{cw}	1	years	DTSC, 2014a
Exposure Time, construction worker	ET _{cw}	8	hours/day	DTSC, 2014a
Incidental Ingestion Rate, construction worker	IR _{cw}	330	mg/day	DTSC, 2014a
Exposed Skin Surface Area, adult	SA _{adult}	6,032	cm ²	DTSC, 2014a
Soil to Skin Adherence Factor	AF _{cw}	0.8	mg/cm ²	DTSC, 2014a
Conversion Factor	CF	1.00E-06	kg/mg	DTSC, 2015
Particulate Emission Factor, construction	PEF _{cw}	1.00E+06	m ³ /kg	DTSC, 2014a

Definition	Symbol	Formula	References
Reference Dose, dermal	RfD _d	RfD _o x ABS _{GI}	USEPA, 2004
Cancer Slope Factor, dermal	SF _d	SF _o / ABS _{GI}	USEPA, 2004
Concentration in Air, dust	C _a	(C _s /PEF) x 1,000 ug/mg	DTSC, 2015
Concentration in Air, VOCs	C _a	(C _s /VF) x 1,000 ug/mg	DTSC, 2015
HQ for Soil through Ingestion	HQ _o	(1/RfD _o) x C _s x [(IR x EF x ED x CF)/(BW x AT)]	DTSC, 2015
HQ for Soil through Dermal Contact	HQ _d	1/RfD _d x C _s x [(SA x AF x ABS _d x EF x ED x CF)/(BW x AT)]	DTSC, 2015
HQ for Soil through Inhalation of Dust	HQ _{air}	[C _a /(RfC x 1,000 ug/mg)] x [(ET x EF x ED)/AT]	DTSC, 2015
Risk for Soil through Ingestion	Risk _o	(SF _o x C _s x IR x EF x ED x CF) / (BW x AT)	DTSC, 2015
Risk for Soil through Dermal Contact	Risk _d	(SF _d x C _s x SA x AF x ABS _d x EF x ED x CF) / (BW x AT)	DTSC, 2015
Risk for Soil through Inhalation of Dust	Risk _{air}	(IUR x C _a x ET x EF x ED) / AT	DTSC, 2015

Oral and Dermal Exposure - Non-Cancer Hazard								
Chemical	C _s	RfD _o	RfD _d	ABS _{GI}	ABS _d	HQ _o	HQ _d	HQ _{o+d}
Lead (RfD not available per EPA, 2017)	576	NA	NA	1	0.05	NA	NA	NA
TPHd (used TPH Aliphatic Medium RfD as surrogate)	ND	1.00E-02	1.00E-02	1	0.1	NA	NA	NA

Hazard Index for Oral and Dermal Exposure 0.00E+00

Oral and Dermal Exposure - Cancer Risk								
Chemical	C _s	SF _o	SF _d	ABS _{GI}	ABS _d	Risk _o	Risk _d	Risk _{o+d}
Lead (used Lead Acetate SF as surrogate)	576	8.50E-03	8.50E-03	1	0.01	1.98E-07	2.89E-08	2.27E-07
TPHd (not carcinogenic per EPA, 2017)	ND	NA	NA	1	0.1	NA	NA	NA

Cancer Risk for Oral and Dermal Exposure 2.27E-07

Inhalation Exposure - Non Cancer Hazard (for non-VOCs)					
Chemical	C _s	PEF _{cw}	C _a (ug/m ³)	RfC (ug/m ³)	HI _{air}
Lead (RfC not available per EPA, 2017)	576	1.0E+06	5.76E-01	NA	NA

Hazard Index for Dust Inhalation Exposure (non-VOCs) 0.00E+00

Inhalation Exposure - Non Cancer Hazard (for VOCs)					
Chemical	C _s	VF	C _a (ug/m ³)	RfC (ug/m ³)	HI _{air}
TPHd (used TPH Aliphatic Medium RfC as surrogate)	ND	1.00E+06	NA	1.00E-01	NA

Hazard Index for Vapor Inhalation Exposure (VOCs) 0.00E+00

Inhalation Exposure - Cancer Risk (for non-VOCs)					
Chemical	C _s	PEF _{cw}	C _a (ug/m ³)	IUR (ug/m ³) ⁻¹	Risk _{air}
Lead (used Lead Acetate SF as surrogate)	576	1.0E+06	5.76E-01	1.20E-05	2.3E-08

Cancer Risk for Inhalation Exposure (non-VOCs) 2.25E-08

Inhalation Exposure - Cancer Risk (for VOCs)					
Chemical	C _s	VF	C _a (ug/m ³)	IUR (ug/m ³) ⁻¹	Risk _{air}
TPHd (not carcinogenic per EPA, 2017)	ND	1.4E+03	NA	4.50E-06	NA

Cancer Risk for Inhalation Exposure (VOCs) 0.00E+00

HUMAN HEALTH RISK CALCULATIONS - Construction Workers, Soil Exposure (10 feet bgs or greater)
 942 North Broadway
 Los Angeles, California

Definition	Symbol	Value	Units	References
Reference Dose, oral	RfD _o	Various	mg/kg-day	EPA, 2017
Cancer Slope Factor, oral	SF _o	Various	(mg/kg-day) ⁻¹	EPA, 2017
Absorption Factor, dermal	ABS _d	Various	unitless	DTSC, 2015
Absorption Factor, gastrointestinal	ABS _{GI}	Various	unitless	EPA, 2017
Concentration of Chemical in Soil	C _s	Various	mg/kg	ATC, 2015; HMC, 2018
Body Weight	BW _{adult}	80	kg	DTSC, 2014a
Averaging Time, non-carcinogen	AT _{nc}	365	days	DTSC, 2014a
Averaging Time, carcinogen	AT _c	25550	days	DTSC, 2014a
Exposure Frequency, construction worker	EF _{cw}	250	days/year	DTSC, 2014a
Exposure Duration, construction worker	ED _{cw}	1	years	DTSC, 2014a
Exposure Time, construction worker	ET _{cw}	8	hours/day	DTSC, 2014a
Incidental Ingestion Rate, construction worker	IR _{cw}	330	mg/day	DTSC, 2014a
Exposed Skin Surface Area, adult	SA _{adult}	6,032	cm ²	DTSC, 2014a
Soil to Skin Adherence Factor	AF _{cw}	0.8	mg/cm ²	DTSC, 2014a
Conversion Factor	CF	1.00E-06	kg/mg	DTSC, 2015
Particulate Emission Factor, construction	PEF _{cw}	1.00E+06	m ³ /kg	DTSC, 2014a

Definition	Symbol	Formula	References
Reference Dose, dermal	RfD _d	RfD _o x ABS _{GI}	USEPA, 2004
Cancer Slope Factor, dermal	SF _d	SF _o / ABS _{GI}	USEPA, 2004
Concentration in Air, dust	C _a	(C _s /PEF) x 1,000 ug/mg	DTSC, 2015
Concentration in Air, VOCs	C _a	(C _s /VF) x 1,000 ug/mg	DTSC, 2015
HQ for Soil through Ingestion	HQ _o	(1/RfD _o) x C _s x [(IR x EF x ED x CF)/(BW x AT)]	DTSC, 2015
HQ for Soil through Dermal Contact	HQ _d	1/RfD _d x C _s x [(SA x AF x ABS _d x EF x ED x CF)/(BW x AT)]	DTSC, 2015
HQ for Soil through Inhalation of Dust	HQ _{air}	[C _a /(RfC x 1,000 ug/mg)] x [(ET x EF x ED)/AT]	DTSC, 2015
Risk for Soil through Ingestion	Risk _o	(SF _o x C _s x IR x EF x ED x CF) / (BW x AT)	DTSC, 2015
Risk for Soil through Dermal Contact	Risk _d	(SF _d x C _s x SA x AF x ABS _d x EF x ED x CF) / (BW x AT)	DTSC, 2015
Risk for Soil through Inhalation of Dust	Risk _{air}	(IUR x C _a x ET x EF x ED) / AT	DTSC, 2015

Oral and Dermal Exposure - Non-Cancer Hazard								
Chemical	C _s	RfD _o	RfD _d	ABS _{GI}	ABS _d	HQ _o	HQ _d	HQ _{o+d}
Lead (RfD not available per EPA, 2017)	5.61	NA	NA	1	0.05	NA	NA	NA
TPHd (used TPH Aliphatic Medium RfD as surrogate)	4.10	1.00E-02	1.00E-02	1	0.1	1.16E-03	1.69E-03	2.85E-03

Hazard Index for Oral and Dermal Exposure 2.85E-03

Oral and Dermal Exposure - Cancer Risk								
Chemical	C _s	SF _o	SF _d	ABS _{GI}	ABS _d	Risk _o	Risk _d	Risk _{o+d}
Lead (used Lead Acetate SF as surrogate)	5.61	8.50E-03	8.50E-03	1	0.01	1.92E-09	2.81E-10	2.21E-09
TPHd (not carcinogenic per EPA, 2017)	4.10	NA	NA	1	0.1	NA	NA	NA

Cancer Risk for Oral and Dermal Exposure 2.21E-09

Inhalation Exposure - Non Cancer Hazard (for non-VOCs)					
Chemical	C _s	PEF _{cw}	C _a (ug/m ³)	RfC (ug/m ³)	HI _{air}
Lead (RfC not available per EPA, 2017)	576	1.0E+06	5.76E-01	NA	NA

Hazard Index for Dust Inhalation Exposure (non-VOCs) 0.0E+00

Inhalation Exposure - Non Cancer Hazard (for VOCs)					
Chemical	C _s	VF	C _a (ug/m ³)	RfC (ug/m ³)	HI _{air}
TPHd (used TPH Aliphatic Medium RfC as surrogate)	4.10	1.00E+06	4.10E-03	1.00E-01	9.36E-03

Hazard Index for Vapor Inhalation Exposure (VOCs) 9.36E-03

Inhalation Exposure - Cancer Risk (for non-VOCs)					
Chemical	C _s	PEF _{cw}	C _a (ug/m ³)	IUR (ug/m ³) ⁻¹	Risk _{air}
Lead (used Lead Acetate SF as surrogate)	5.61	1.0E+06	5.61E-03	1.20E-05	2.2E-10

Cancer Risk for Inhalation Exposure (non-VOCs) 2.20E-10

Inhalation Exposure - Cancer Risk (for VOCs)					
Chemical	C _s	VF	C _a (ug/m ³)	IUR (ug/m ³) ⁻¹	Risk _{air}
TPHd (not carcinogenic per EPA, 2017)	4.10	1.4E+03	2.93E+00	4.50E-06	NA

Cancer Risk for Inhalation Exposure (VOCs) 0.00E+00

942 North Broadway
Los Angeles, California

APPENDIX C
LABORATORY REPORTS



Enthalpy Analytical, LLC

931 W. Barkley Ave - Orange, CA 92868
Tel: (714)771-6900 Fax: (714)538-1209
www.enthalpy.com
info-sc@enthalpy.com



Client: HMC
Address: 211 West Avenida Cordoba, Suite 200
San Clemente, CA 92672

Attn: Dennis Kawasaki

Comments: HMC-Broadway
#100926002
942 N. Broadway, Los Angeles, CA

Lab Request: 403863
Report Date: 06/28/2018
Date Received: 06/22/2018
Client ID: 15644

This laboratory request covers the following listed samples which were analyzed for the parameters indicated on the attached Analytical Result Report. All analyses were conducted using the appropriate methods. Methods accredited by NELAC are indicated on the report. This cover letter is an integral part of the final report.

Sample # **Client Sample ID**

403863-001 B5-GW

Thank you for the opportunity to be of service to your company. Please feel free to call if there are any questions regarding this report or if we can be of further service.

Report Review performed by: Diane Galvan, Project Manager

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 60 days from date received.

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Matrix: Water	Client: HMC	Collector: Client
Sampled: 06/22/2018 07:30	Site:	
Sample #: 403863-001	Client Sample #: B5-GW	Sample Type:

Analyte	Result	DF	RDL	Units	Prepared	Analyzed By	Notes
Method: EPA 8015B <i>NELAC</i>	Prep Method: EPA 3510C					QCBatchID: QC1192606	
TPH (C13 to C22)	0.65	1	0.2	mg/L	06/22/18	06/25/18	BB
TPH (C23 to C32)	1.2	1	0.3	mg/L	06/22/18	06/25/18	BB
<u>Surrogate</u>	<u>% Recovery</u>		<u>Limits</u>	<u>Notes</u>			
Triacontane (SUR)	106		50-150				
Method: EPA 8015B <i>NELAC</i>	Prep Method: EPA 5030B					QCBatchID: QC1192656	
TPH (C4 to C12)	ND	1	50	ug/L		06/26/18	EW
<u>Surrogate</u>	<u>% Recovery</u>		<u>Limits</u>	<u>Notes</u>			
4-Bromofluorobenzene (SUR)	87		60-140				
Method: EPA 8260B <i>NELAC</i>	Prep Method: EPA 5030B					QCBatchID: QC1192627	
1,1,1,2-Tetrachloroethane	ND	1	5	ug/L		06/23/18	LZ
1,1,1-Trichloroethane	ND	1	5	ug/L		06/23/18	LZ
1,1,1,2-Tetrachloroethane	ND	1	5	ug/L		06/23/18	LZ
1,1,2-Trichloroethane	ND	1	5	ug/L		06/23/18	LZ
1,1,2-Trichlorotrifluoroethane	ND	1	5	ug/L		06/23/18	LZ
1,1-Dichloroethane	ND	1	5	ug/L		06/23/18	LZ
1,1-Dichloroethene	ND	1	5	ug/L		06/23/18	LZ
1,1-Dichloropropene	ND	1	5	ug/L		06/23/18	LZ
1,2,3-Trichlorobenzene	ND	1	5	ug/L		06/23/18	LZ
1,2,3-Trichloropropane	ND	1	5	ug/L		06/23/18	LZ
1,2,4-Trichlorobenzene	ND	1	5	ug/L		06/23/18	LZ
1,2,4-Trimethylbenzene	ND	1	5	ug/L		06/23/18	LZ
1,2-Dibromo-3-chloropropane	ND	1	5	ug/L		06/23/18	LZ
1,2-Dibromoethane	ND	1	5	ug/L		06/23/18	LZ
1,2-Dichlorobenzene	ND	1	5	ug/L		06/23/18	LZ
1,2-Dichloroethane	ND	1	5	ug/L		06/23/18	LZ
1,2-Dichloropropane	ND	1	5	ug/L		06/23/18	LZ
1,3,5-Trimethylbenzene	ND	1	5	ug/L		06/23/18	LZ
1,3-Dichlorobenzene	ND	1	5	ug/L		06/23/18	LZ
1,3-Dichloropropane	ND	1	5	ug/L		06/23/18	LZ
1,4-Dichlorobenzene	ND	1	5	ug/L		06/23/18	LZ
2,2-Dichloropropane	ND	1	5	ug/L		06/23/18	LZ
2-Butanone (MEK)	ND	1	100	ug/L		06/23/18	LZ
2-Chlorotoluene	ND	1	5	ug/L		06/23/18	LZ
4-Chlorotoluene	ND	1	5	ug/L		06/23/18	LZ
4-Isopropyltoluene	ND	1	5	ug/L		06/23/18	LZ
4-Methyl-2-pentanone (MIBK)	ND	1	5	ug/L		06/23/18	LZ
Acetone	ND	1	100	ug/L		06/23/18	LZ
Allyl Chloride	ND	1	5	ug/L		06/23/18	LZ
Benzene	ND	1	1	ug/L		06/23/18	LZ
Bromobenzene	ND	1	5	ug/L		06/23/18	LZ
Bromochloromethane	ND	1	5	ug/L		06/23/18	LZ
Bromodichloromethane	ND	1	5	ug/L		06/23/18	LZ
Bromoform	ND	1	5	ug/L		06/23/18	LZ
Bromomethane	ND	1	5	ug/L		06/23/18	LZ
Carbon Tetrachloride	ND	1	5	ug/L		06/23/18	LZ
Chlorobenzene	ND	1	5	ug/L		06/23/18	LZ
Chlorodibromomethane	ND	1	5	ug/L		06/23/18	LZ
Chloroethane	ND	1	5	ug/L		06/23/18	LZ
Chloroform	ND	1	5	ug/L		06/23/18	LZ
Chloromethane	ND	1	5	ug/L		06/23/18	LZ
cis-1,2-Dichloroethene	ND	1	5	ug/L		06/23/18	LZ

Matrix: Water

Client: HMC

Collector: Client

Sampled: 06/22/2018 07:30

Site:

Sample #: **403863-001**

Client Sample #: B5-GW

Sample Type:

Analyte	Result	DF	RDL	Units	Prepared	Analyzed By	Notes
cis-1,3-dichloropropene	ND	1	5	ug/L		06/23/18	LZ
cis-1,4-dichloro-2-butene	ND	1	5	ug/L		06/23/18	LZ
Dibromomethane	ND	1	5	ug/L		06/23/18	LZ
Dichlorodifluoromethane	ND	1	5	ug/L		06/23/18	LZ
Di-isopropyl ether (DIPE)	ND	1	1	ug/L		06/23/18	LZ
Ethylbenzene	ND	1	5	ug/L		06/23/18	LZ
Ethyl-tertbutylether (ETBE)	ND	1	1	ug/L		06/23/18	LZ
Hexachlorobutadiene	ND	1	5	ug/L		06/23/18	LZ
Isopropylbenzene	ND	1	5	ug/L		06/23/18	LZ
m and p-Xylene	ND	1	5	ug/L		06/23/18	LZ
Methylene chloride	ND	1	5	ug/L		06/23/18	LZ
Methyl-t-butyl Ether (MTBE)	ND	1	1	ug/L		06/23/18	LZ
Naphthalene	ND	1	5	ug/L		06/23/18	LZ
N-butylbenzene	ND	1	5	ug/L		06/23/18	LZ
N-propylbenzene	ND	1	5	ug/L		06/23/18	LZ
o-Xylene	ND	1	5	ug/L		06/23/18	LZ
Sec-butylbenzene	ND	1	5	ug/L		06/23/18	LZ
Styrene	ND	1	5	ug/L		06/23/18	LZ
t-Butyl alcohol (TBA)	ND	1	10	ug/L		06/23/18	LZ
Tert-amylmethylether (TAME)	ND	1	5	ug/L		06/23/18	LZ
Tert-butylbenzene	ND	1	5	ug/L		06/23/18	LZ
Tetrachloroethene	ND	1	5	ug/L		06/23/18	LZ
Toluene	ND	1	5	ug/L		06/23/18	LZ
trans-1,2-dichloroethene	ND	1	5	ug/L		06/23/18	LZ
trans-1,3-dichloropropene	ND	1	5	ug/L		06/23/18	LZ
trans-1,4-dichloro-2-butene	ND	1	5	ug/L		06/23/18	LZ
Trichloroethene	ND	1	5	ug/L		06/23/18	LZ
Trichlorofluoromethane	ND	1	5	ug/L		06/23/18	LZ
Vinyl Chloride	ND	1	5	ug/L		06/23/18	LZ
Xylenes (Total)	ND	1	5	ug/L		06/23/18	LZ

<u>Surrogate</u>	<u>% Recovery</u>	<u>Limits</u>	<u>Notes</u>
1,2-Dichloroethane-d4 (SUR)	96	70-145	
4-Bromofluorobenzene (SUR)	104	70-145	
Dibromofluoromethane (SUR)	102	70-145	
Toluene-d8 (SUR)	107	70-145	

QCBatchID: **QC1192606**

Analyst: ssabir

Method: EPA 8015B

Matrix: Water

Analyzed: 06/22/2018

Instrument: SVOA-GC (group)

Blank Summary

Analyte	Blank Result	Units	RDL	Notes
QC1192606MB1				
TPH (C10 to C22)	ND	mg/L	0.1	
TPH (C10 to C28)	ND	mg/L	0.2	
TPH (C13 to C22)	ND	mg/L	0.2	
TPH (C13 to C40)	ND	mg/L	0.05	
TPH (C22 to C36)	ND	mg/L	0.3	
TPH (C23 to C32)	ND	mg/L	0.3	
TPH (C28 to C40)	ND	mg/L	0.3	
TPH (C6 to C44) Total	ND	mg/L	0.3	
TPH Diesel	ND	mg/L	0.1	
TPH Motor Oil	ND	mg/L	0.3	

Lab Control Spike/ Lab Control Spike Duplicate Summary

Analyte	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
	LCS	LCSD	LCS	LCSD		LCS	LCSD	RPD	%Rec	RPD	
QC1192606LCS1, QC1192606LCSD1											
TPH Diesel	1	1	1.2		mg/L	120			70-130	20	

QC Batch ID: **QC1192627**

Analyst: **lucy**

Method: **EPA 8260B**

Matrix: **Water**

Analyzed: **06/23/2018**

Instrument: **VOA-MS (group)**

Blank Summary

Analyte	Blank Result	Units	RDL	Notes
QC1192627MB1				
1,1,1,2-Tetrachloroethane	ND	ug/L	5	
1,1,1-Trichloroethane	ND	ug/L	5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5	
1,1,2-Trichloroethane	ND	ug/L	5	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5	
1,1-Dichloroethane	ND	ug/L	5	
1,1-Dichloroethene	ND	ug/L	5	
1,1-Dichloropropene	ND	ug/L	5	
1,2,3-Trichlorobenzene	ND	ug/L	5	
1,2,3-Trichloropropane	ND	ug/L	5	
1,2,4-Trichlorobenzene	ND	ug/L	5	
1,2,4-Trimethylbenzene	ND	ug/L	5	
1,2-Dibromo-3-chloropropane	ND	ug/L	5	
1,2-Dibromoethane	ND	ug/L	5	
1,2-Dichlorobenzene	ND	ug/L	5	
1,2-Dichloroethane	ND	ug/L	5	
1,2-Dichloropropane	ND	ug/L	5	
1,3,5-Trimethylbenzene	ND	ug/L	5	
1,3-Dichlorobenzene	ND	ug/L	5	
1,3-Dichloropropane	ND	ug/L	5	
1,4-Dichlorobenzene	ND	ug/L	5	
2,2-Dichloropropane	ND	ug/L	5	
2-Butanone (MEK)	ND	ug/L	100	
2-Chlorotoluene	ND	ug/L	5	
4-Chlorotoluene	ND	ug/L	5	
4-Isopropyltoluene	ND	ug/L	5	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5	
Acetone	ND	ug/L	100	
Allyl Chloride	ND	ug/L	5	
Benzene	ND	ug/L	1	
Bromobenzene	ND	ug/L	5	
Bromochloromethane	ND	ug/L	5	
Bromodichloromethane	ND	ug/L	5	
Bromoform	ND	ug/L	5	
Bromomethane	ND	ug/L	5	
Carbon Tetrachloride	ND	ug/L	5	
Chlorobenzene	ND	ug/L	5	
Chlorodibromomethane	ND	ug/L	5	
Chloroethane	ND	ug/L	5	
Chloroform	ND	ug/L	5	
Chloromethane	ND	ug/L	5	
cis-1,2-Dichloroethene	ND	ug/L	5	
cis-1,3-dichloropropene	ND	ug/L	5	
cis-1,4-dichloro-2-butene	ND	ug/L	5	
Dibromomethane	ND	ug/L	5	
Dichlorodifluoromethane	ND	ug/L	5	
Di-isopropyl ether (DIPE)	ND	ug/L	1	
Ethylbenzene	ND	ug/L	5	
Ethyl-tertbutylether (ETBE)	ND	ug/L	1	
Hexachlorobutadiene	ND	ug/L	5	
Isopropylbenzene	ND	ug/L	5	

QCBatchID: QC1192627	Analyst: lucy	Method: EPA 8260B
Matrix: Water	Analyzed: 06/23/2018	Instrument: VOA-MS (group)

Analyte	Blank Result	Units	RDL	Notes
QC1192627MB1				
m and p-Xylene	ND	ug/L	5	
Methylene chloride	ND	ug/L	5	
Methyl-t-butyl Ether (MTBE)	ND	ug/L	1	
Naphthalene	ND	ug/L	5	
N-butylbenzene	ND	ug/L	5	
N-propylbenzene	ND	ug/L	5	
o-Xylene	ND	ug/L	5	
Sec-butylbenzene	ND	ug/L	5	
Styrene	ND	ug/L	5	
t-Butyl alcohol (TBA)	ND	ug/L	10	
Tert-amylmethylether (TAME)	ND	ug/L	5	
Tert-butylbenzene	ND	ug/L	5	
Tetrachloroethene	ND	ug/L	5	
Toluene	ND	ug/L	5	
trans-1,2-dichloroethene	ND	ug/L	5	
trans-1,3-dichloropropene	ND	ug/L	5	
trans-1,4-dichloro-2-butene	ND	ug/L	5	
Trichloroethene	ND	ug/L	5	
Trichlorofluoromethane	ND	ug/L	5	
Vinyl Chloride	ND	ug/L	5	
Xylenes (Total)	ND	ug/L	5	

Lab Control Spike/ Lab Control Spike Duplicate Summary

Analyte	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
	LCS	LCSD	LCS	LCSD		LCS	LCSD	RPD	%Rec	RPD	
QC1192627LCS1											
1,1-Dichloroethene	50		42		ug/L	84			59-172		
Benzene	50		44		ug/L	88			62-137		
Chlorobenzene	50		47		ug/L	94			60-133		
Methyl-t-butyl Ether (MTBE)	50		42		ug/L	84			62-137		
Toluene	50		46		ug/L	92			59-139		
Trichloroethene	50		44		ug/L	88			66-142		

Matrix Spike/Matrix Spike Duplicate Summary

Analyte	Sample Amount	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
		MS	MSD	MS	MSD		MS	MSD	RPD	%Rec	RPD	
QC1192627MS1, QC1192627MSD1												
Source: 403863-001												
1,1-Dichloroethene	ND	50	50	38	31	ug/L	76	62	20.3	59-172	22	
Benzene	ND	50	50	40	33	ug/L	80	66	19.2	62-137	24	
Chlorobenzene	ND	50	50	44	35	ug/L	88	70	22.8	60-133	24	
Methyl-t-butyl Ether (MTBE)	ND	50	50	38	32	ug/L	76	64	17.1	62-137	21	
Toluene	ND	50	50	42	35	ug/L	84	70	18.2	59-139	21	
Trichloroethene	ND	50	50	40	32	ug/L	80	64	22.2	66-142	21	M

QCBatchID: <u>QC1192656</u>	Analyst: sandyw	Method: EPA 8015B
Matrix: Water	Analyzed: 06/26/2018	Instrument: VOA-GC (group)

Blank Summary

Analyte	Blank Result	Units	RDL	Notes
QC1192656MB1				
TPH (C4 to C12)	ND	ug/L	50	
TPH (C6 to C10)	ND	ug/L	50	
TPH (C6 to C12)	ND	ug/L	50	
TPH Gasoline	ND	ug/L	50	

Lab Control Spike/ Lab Control Spike Duplicate Summary

Analyte	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
	LCS	LCSD	LCS	LCSD		LCS	LCSD	RPD	%Rec	RPD	
QC1192656LCS1											
TPH (C6 to C10)	500		430		ug/L	86			70-130		
TPH (C6 to C12)	500		430		ug/L	86			70-130		
TPH Gasoline	500		430		ug/L	86			70-130		

Matrix Spike/Matrix Spike Duplicate Summary

Analyte	Sample Amount	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
		MS	MSD	MS	MSD		MS	MSD	RPD	%Rec	RPD	
QC1192656MS1, QC1192656MSD1												
TPH Gasoline	ND	500	500	440	440	ug/L	88	88	0.0	70-130	30	Source: 403897-002


Data Qualifiers and Definitions

Qualifiers

A	See Report Comments.
B	Analyte was present in an associated method blank.
B1	Analyte was present in a sample and associated method blank greater than MDL but less than RDL.
BQ1	No valid test replicates. Sample Toxicity is possible. Best result was reported.
BQ2	No valid test replicates.
BQ3	No valid test replicates. Final DO is less than 1.0 mg/L. Result may be greater.
BQ4	Minor Dissolved Oxygen loss was observed in the blank water check, however, the LCS was within criteria, validating the batch.
BQ5	Minor Dissolved Oxygen loss was observed in the blank water check.
C	Possible laboratory contamination.
D	RPD was not within control limits. The sample data was reported without further clarification.
D1	Lesser amount of sample was used due to insufficient amount of sample supplied.
D2	Reporting limit is elevated due to sample matrix. Target analyte was not detected above the elevated reporting limit.
D3	Insufficient sample was supplied for TCLP. Client was notified. TCLP was performed per the Client's instructions.
DW	Sample result is calculated on a dry weigh basis.
E	Concentration is estimated because it exceeds the quantification limits of the method.
I	The sample was read outside of the method required incubation period.
J	Reported value is estimated
L	The laboratory control sample (LCS) or laboratory control sample duplicate (LCSD) was out of control limits. Associated sample data was reported with qualifier.
M	The matrix spike (MS) or matrix spike duplicate (MSD) was not within control limits due to matrix interference. The associated LCS and/or LCSD was within control limits and the sample data was reported without further clarification.
M1	The matrix spike (MS) or matrix spike duplicate (MSD) is not within control limits due to matrix interference.
M2	The matrix spike (MS) or matrix spike duplicate (MSD) was not within control limits. The associated LCS and/or LCSD was not within control limits. Sample result is estimated.
N1	Sample chromatography does not match the specified TPH standard pattern.
NC	The analyte concentration in the sample exceeded the spike level by a factor of four or greater, spike recovery and limits do not apply.
P	Sample was received without proper preservation according to EPA guidelines.
P1	Temperature of sample storage refrigerator was out of acceptance limits.
P2	The sample was preserved within 24 hours of collection in accordance with EPA 218.6.
P3	Per Client request, sample was composited for volatile analysis. Sample compositing for volatile analysis is not recommended due to potential loss of target analytes. Results may be biased low.
Q1	Analyte Calibration Verification exceeds criteria. The result is estimated.
Q2	Analyte calibration was not verified and the result was estimated.
Q3	Analyte initial calibration was not available or exceeds criteria. The result was estimated.
S	The surrogate recovery was out of control limits due to matrix interference. The associated method blank surrogate recovery was within control limits and the sample data was reported without further clarification.
S1	The associated surrogate recovery was out of control limits; result is estimated.
S2	The surrogate was diluted out due to the presence of high concentrations of target and/or non-target compounds. Surrogate recoveries in the associated batch QC met recovery criteria.
S3	Internal Standard did not meet recovery limits. Analyte concentration is estimated.
T	Sample was extracted/analyzed past the holding time.
T1	Reanalysis was reported past hold time due to failing replicates in the original analysis (BOD only).
T2	Sample was analyzed ASAP but received and analyzed past the 15 minute holding time.
T3	Sample received and analyzed out of hold time per client's request.
T4	Sample was analyzed out of hold time per client's request.
T5	Reanalysis was reported past hold time. The original analysis was within hold time, but not reportable.
T6	Hold time is indeterminable due to unspecified sampling time.
T7	Sample was analyzed past hold time due to insufficient time remaining at time of receipt.

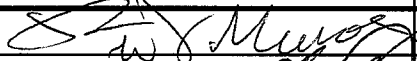

Definitions

DF	Dilution Factor
MDL	Method Detection Limit. Result is reported ND when it is less than or equal to MDL.
ND	Analyte was not detected or was less than the detection limit.
NR	Not Reported. See Report Comments.
RDL	Reporting Detection Limit
TIC	Tentatively Identified Compounds

ENTHALPY ANALYTICAL, INC.			Chain of Custody Record				Turn Around Time (Rush by advanced notice only)				
931 W. Barkley Ave, Orange, CA 92868 Phone: (714) 771-6900 Fax: (714)771-9933			Lab No: 403863	Page: <u>1</u> of <u>1</u>			Standard: <input checked="" type="checkbox"/>	4 Day:	3 Day:	1 Day:	Same Day:
Billing: Enthalpy - Orange c/o Montrose Environmental Group P.O. Box 741137, Los Angeles, CA 90074-1137		Matrix: A = Air DW = Drinking Water FL = Food Liquid FS = Food Solid L = Liquid PP = Pure Product S = Solid SeaW = Sea Water SW = Swab W = Water WP = Wipe O = Other					Preservatives: 1 = Na ₂ S ₂ O ₃ 2 = HCl 3 = HNO ₃ 4 = H ₂ SO ₄ 5 = NaOH 6 = Other				

CUSTOMER INFORMATION			PROJECT INFORMATION			Analysis Request							Test Instructions / Comments			
Company:	H/MC		Name:	H/MC - Broadway		TPHcc VOCs + oxy fuels										
Report To:	Dennis Kawasaki		Number:	100926002												
Email:	dkawasaki@ardentenv.com		P.O. #:													
Address:	1827 Capital Street, #103 Corona, CA, 92880		Address:	942 N. Broadway Los Angeles, CA												
Phone:	951 736 5334		Global ID:													
Fax:			Sampled By:	Ricardo Munoz												

Sample ID	Sampling Date	Sampling Time	Matrix	Container No. / Size	Pres.												
1	6/22-18	7:30	liquid	6	HCl	X	X										
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	

	Signature	Print Name	Company / Title	Date / Time
1 Relinquished By:		Ricardo Munoz	Ardent / Geologist	9:01 6/22/18.
1 Received By:		Zaid Padua	EA/CL	6/22/18 09:01.
2 Relinquished By:				
2 Received By:				
3 Relinquished By:				
3 Received By:				



ENTHALPY ANALYTICAL

SAMPLE ACCEPTANCE CHECKLIST

Section 1

Client: HMC

Project: HMC - Broadway

Date Received: 6/22/18

Sampler's Name Present: Yes No

Section 2

Sample(s) received in a cooler? Yes, How many? 1 No (skip section 2) Sample Temp (°C) (No Cooler): _____

Sample Temp (°C), One from each cooler: #1: 18.4 #2: _____ #3: _____ #4: _____

(Acceptance range is < 6°C but not frozen (for Microbiology samples, acceptance range is < 10°C but not frozen). It is acceptable for samples collected the same day as sample receipt to have a higher temperature as long as there is evidence that cooling has begun.)

Shipping Information: _____

Section 3

Was the cooler packed with: Ice Ice Packs Bubble Wrap Styrofoam
 Paper None Other _____

Cooler Temp (°C): #1: 2.4 #2: _____ #3: _____ #4: _____

Section 4

	YES	NO	N/A
Was a COC received?	✓		
Are sample IDs present?	✓		
Are sampling dates & times present?	✓		
Is a relinquished signature present?	✓		
Are the tests required clearly indicated on the COC?	✓		
Are custody seals present?		✓	
If custody seals are present, were they intact?			✓
Are all samples sealed in plastic bags? (Recommended for Microbiology samples)	✓		
Did all samples arrive intact? If no, indicate in Section 4 below.	✓		
Did all bottle labels agree with COC? (ID, dates and times)	✓		
Were the samples collected in the correct containers for the required tests?	✓		
Are the containers labeled with the correct preservatives?	✓		
Is there headspace in the VOA vials greater than 5-6 mm in diameter?		✓	
Was a sufficient amount of sample submitted for the requested tests?	✓		

Section 5 Explanations/Comments

Section 6

For discrepancies, how was the Project Manager notified? Verbal PM Initials: _____ Date/Time _____
 Email (email sent to/on): _____ / _____

Project Manager's response:

Completed By: _____

Date: 6/22/18

Enthalpy Analytical, a subsidiary of Montrose Environmental Group, Inc.
931 W. Barkley Ave, Orange, CA 92868 • T: (714) 771-6900 • F: (714) 538-1209

www.enthalpy.com/socal

Sample Acceptance Checklist - Rev 4, 8/8/2017



Enthalpy Analytical, LLC

931 W. Barkley Ave - Orange, CA 92868
Tel: (714)771-6900 Fax: (714)538-1209
www.enthalpy.com
info-sc@enthalpy.com



Client: HMC
Address: 211 West Avenida Cordoba, Suite 200
San Clemente, CA 92672

Attn: Dennis Kawasaki

Comments: HMC Broadway
#100926002
942 N. Broadway, Los Angeles, CA

Lab Request: 403929
Report Date: 07/03/2018
Date Received: 06/26/2018
Client ID: 15644

This laboratory request covers the following listed samples which were analyzed for the parameters indicated on the attached Analytical Result Report. All analyses were conducted using the appropriate methods. Methods accredited by NELAC are indicated on the report. This cover letter is an integral part of the final report.

Sample # **Client Sample ID**

403929-001 B6-GW

Thank you for the opportunity to be of service to your company. Please feel free to call if there are any questions regarding this report or if we can be of further service.

Report Review performed by: Diane Galvan, Project Manager

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 60 days from date received.

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Matrix: Water	Client: HMC	Collector: Client
Sampled: 06/26/2018 07:40	Site:	
Sample #: <u>403929-001</u>	Client Sample #: B6-GW	Sample Type:

Analyte	Result	DF	RDL	Units	Prepared	Analyzed By	Notes
Method: EPA 8015B <i>NELAC</i>	Prep Method: EPA 3510C					QCBatchID: QC1192756	

TPH (C13 to C22)	0.64	1	0.2	mg/L	06/27/18	06/29/18	
TPH (C23 to C32)	0.37	1	0.3	mg/L	06/27/18	06/29/18	

<i>Surrogate</i>	<i>% Recovery</i>	<i>Limits</i>	<i>Notes</i>
<i>Triacontane (SUR)</i>	54	50-150	

Method: EPA 8015B <i>NELAC</i>	Prep Method: EPA 5030B					QCBatchID: QC1192656	
--------------------------------	------------------------	--	--	--	--	----------------------	--

TPH (C4 to C12)	150	1	50	ug/L		06/26/18	EW
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<i>Surrogate</i>	<i>% Recovery</i>	<i>Limits</i>	<i>Notes</i>
<i>4-Bromofluorobenzene (SUR)</i>	105	60-140	

Method: EPA 8260B <i>NELAC</i>	Prep Method: EPA 5030B					QCBatchID: QC1192710	
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1,1,1,2-Tetrachloroethane	ND	1	5	ug/L		06/27/18	LZ
1,1,1-Trichloroethane	ND	1	5	ug/L		06/27/18	LZ
1,1,2,2-Tetrachloroethane	ND	1	5	ug/L		06/27/18	LZ
1,1,2-Trichloroethane	ND	1	5	ug/L		06/27/18	LZ
1,1,2-Trichlorotrifluoroethane	ND	1	5	ug/L		06/27/18	LZ
1,1-Dichloroethane	ND	1	5	ug/L		06/27/18	LZ
1,1-Dichloroethene	ND	1	5	ug/L		06/27/18	LZ
1,1-Dichloropropene	ND	1	5	ug/L		06/27/18	LZ
1,2,3-Trichlorobenzene	ND	1	5	ug/L		06/27/18	LZ
1,2,3-Trichloropropane	ND	1	5	ug/L		06/27/18	LZ
1,2,4-Trichlorobenzene	ND	1	5	ug/L		06/27/18	LZ
1,2,4-Trimethylbenzene	ND	1	5	ug/L		06/27/18	LZ
1,2-Dibromo-3-chloropropane	ND	1	5	ug/L		06/27/18	LZ
1,2-Dibromoethane	ND	1	5	ug/L		06/27/18	LZ
1,2-Dichlorobenzene	ND	1	5	ug/L		06/27/18	LZ
1,2-Dichloroethane	ND	1	5	ug/L		06/27/18	LZ
1,2-Dichloropropane	ND	1	5	ug/L		06/27/18	LZ
1,3,5-Trimethylbenzene	ND	1	5	ug/L		06/27/18	LZ
1,3-Dichlorobenzene	ND	1	5	ug/L		06/27/18	LZ
1,3-Dichloropropane	ND	1	5	ug/L		06/27/18	LZ
1,4-Dichlorobenzene	ND	1	5	ug/L		06/27/18	LZ
2,2-Dichloropropane	ND	1	5	ug/L		06/27/18	LZ
2-Butanone (MEK)	ND	1	100	ug/L		06/27/18	LZ
2-Chlorotoluene	ND	1	5	ug/L		06/27/18	LZ
4-Chlorotoluene	ND	1	5	ug/L		06/27/18	LZ
4-Isopropyltoluene	ND	1	5	ug/L		06/27/18	LZ
4-Methyl-2-pentanone (MIBK)	ND	1	5	ug/L		06/27/18	LZ
Acetone	ND	1	100	ug/L		06/27/18	LZ
Allyl Chloride	ND	1	5	ug/L		06/27/18	LZ
Benzene	ND	1	1	ug/L		06/27/18	LZ
Bromobenzene	ND	1	5	ug/L		06/27/18	LZ
Bromochloromethane	ND	1	5	ug/L		06/27/18	LZ
Bromodichloromethane	ND	1	5	ug/L		06/27/18	LZ
Bromoform	ND	1	5	ug/L		06/27/18	LZ
Bromomethane	ND	1	5	ug/L		06/27/18	LZ
Carbon Tetrachloride	ND	1	5	ug/L		06/27/18	LZ
Chlorobenzene	ND	1	5	ug/L		06/27/18	LZ
Chlorodibromomethane	ND	1	5	ug/L		06/27/18	LZ
Chloroethane	ND	1	5	ug/L		06/27/18	LZ
Chloroform	ND	1	5	ug/L		06/27/18	LZ
Chloromethane	ND	1	5	ug/L		06/27/18	LZ
cis-1,2-Dichloroethene	ND	1	5	ug/L		06/27/18	LZ

Matrix: Water

Client: HMC

Collector: Client

Sampled: 06/26/2018 07:40

Site:

Sample #: **403929-001**

Client Sample #: B6-GW

Sample Type:

Analyte	Result	DF	RDL	Units	Prepared	Analyzed By	Notes
cis-1,3-dichloropropene	ND	1	5	ug/L		06/27/18	LZ
cis-1,4-dichloro-2-butene	ND	1	5	ug/L		06/27/18	LZ
Dibromomethane	ND	1	5	ug/L		06/27/18	LZ
Dichlorodifluoromethane	ND	1	5	ug/L		06/27/18	LZ
Di-isopropyl ether (DIPE)	ND	1	1	ug/L		06/27/18	LZ
Ethylbenzene	ND	1	5	ug/L		06/27/18	LZ
Ethyl-tertbutylether (ETBE)	ND	1	1	ug/L		06/27/18	LZ
Hexachlorobutadiene	ND	1	5	ug/L		06/27/18	LZ
Isopropylbenzene	ND	1	5	ug/L		06/27/18	LZ
m and p-Xylene	ND	1	5	ug/L		06/27/18	LZ
Methylene chloride	ND	1	5	ug/L		06/27/18	LZ
Methyl-t-butyl Ether (MTBE)	ND	1	1	ug/L		06/27/18	LZ
Naphthalene	ND	1	5	ug/L		06/27/18	LZ
N-butylbenzene	ND	1	5	ug/L		06/27/18	LZ
N-propylbenzene	ND	1	5	ug/L		06/27/18	LZ
o-Xylene	ND	1	5	ug/L		06/27/18	LZ
Sec-butylbenzene	ND	1	5	ug/L		06/27/18	LZ
Styrene	ND	1	5	ug/L		06/27/18	LZ
t-Butyl alcohol (TBA)	ND	1	10	ug/L		06/27/18	LZ
Tert-amylmethylether (TAME)	ND	1	5	ug/L		06/27/18	LZ
Tert-butylbenzene	ND	1	5	ug/L		06/27/18	LZ
Tetrachloroethene	ND	1	5	ug/L		06/27/18	LZ
Toluene	ND	1	5	ug/L		06/27/18	LZ
trans-1,2-dichloroethene	ND	1	5	ug/L		06/27/18	LZ
trans-1,3-dichloropropene	ND	1	5	ug/L		06/27/18	LZ
trans-1,4-dichloro-2-butene	ND	1	5	ug/L		06/27/18	LZ
Trichloroethene	ND	1	5	ug/L		06/27/18	LZ
Trichlorofluoromethane	ND	1	5	ug/L		06/27/18	LZ
Vinyl Chloride	ND	1	5	ug/L		06/27/18	LZ
Xylenes (Total)	ND	1	5	ug/L		06/27/18	LZ

<u>Surrogate</u>	<u>% Recovery</u>	<u>Limits</u>	<u>Notes</u>
1,2-Dichloroethane-d4 (SUR)	111	70-145	
4-Bromofluorobenzene (SUR)	108	70-145	
Dibromofluoromethane (SUR)	103	70-145	
Toluene-d8 (SUR)	99	70-145	

QC Batch ID: <u>QC1192656</u>	Analyst: sandyw	Method: EPA 8015B
Matrix: Water	Analyzed: 06/26/2018	Instrument: VOA-GC (group)

Blank Summary

Analyte	Blank Result	Units	RDL	Notes
QC1192656MB1				
TPH (C4 to C12)	ND	ug/L	50	
TPH (C6 to C10)	ND	ug/L	50	
TPH (C6 to C12)	ND	ug/L	50	
TPH Gasoline	ND	ug/L	50	

Lab Control Spike/ Lab Control Spike Duplicate Summary

Analyte	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
	LCS	LCSD	LCS	LCSD		LCS	LCSD	RPD	%Rec	RPD	
QC1192656LCS1											
TPH (C6 to C10)	500		430		ug/L	86			70-130		
TPH (C6 to C12)	500		430		ug/L	86			70-130		
TPH Gasoline	500		430		ug/L	86			70-130		

Matrix Spike/Matrix Spike Duplicate Summary

Analyte	Sample Amount	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
		MS	MSD	MS	MSD		MS	MSD	RPD	%Rec	RPD	
QC1192656MS1, QC1192656MSD1												
TPH Gasoline	ND	500	500	440	440	ug/L	88	88	0.0	70-130	30	Source: 403897-002

QCBatchID: **QC1192710**

Analyst: lucy

Method: EPA 8260B

Matrix: Water

Analyzed: 06/26/2018

Instrument: VOA-MS (group)

Blank Summary

Analyte	Blank Result	Units	RDL	Notes
QC1192710MB1				
1,1,1,2-Tetrachloroethane	ND	ug/L	5	
1,1,1-Trichloroethane	ND	ug/L	5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5	
1,1,2-Trichloroethane	ND	ug/L	5	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5	
1,1-Dichloroethane	ND	ug/L	5	
1,1-Dichloroethene	ND	ug/L	5	
1,1-Dichloropropene	ND	ug/L	5	
1,2,3-Trichlorobenzene	ND	ug/L	5	
1,2,3-Trichloropropane	ND	ug/L	5	
1,2,4-Trichlorobenzene	ND	ug/L	5	
1,2,4-Trimethylbenzene	ND	ug/L	5	
1,2-Dibromo-3-chloropropane	ND	ug/L	5	
1,2-Dibromoethane	ND	ug/L	5	
1,2-Dichlorobenzene	ND	ug/L	5	
1,2-Dichloroethane	ND	ug/L	5	
1,2-Dichloropropane	ND	ug/L	5	
1,3,5-Trimethylbenzene	ND	ug/L	5	
1,3-Dichlorobenzene	ND	ug/L	5	
1,3-Dichloropropane	ND	ug/L	5	
1,4-Dichlorobenzene	ND	ug/L	5	
2,2-Dichloropropane	ND	ug/L	5	
2-Butanone (MEK)	ND	ug/L	100	
2-Chloroethyl Vinyl Ether	ND	ug/L	10	
2-Chlorotoluene	ND	ug/L	5	
4-Chlorotoluene	ND	ug/L	5	
4-Isopropyltoluene	ND	ug/L	5	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5	
Acetone	ND	ug/L	100	
Allyl Chloride	ND	ug/L	5	
Benzene	ND	ug/L	1	
Bromobenzene	ND	ug/L	5	
Bromochloromethane	ND	ug/L	5	
Bromodichloromethane	ND	ug/L	5	
Bromoform	ND	ug/L	5	
Bromomethane	ND	ug/L	5	
Carbon Tetrachloride	ND	ug/L	5	
Chlorobenzene	ND	ug/L	5	
Chlorodibromomethane	ND	ug/L	5	
Chloroethane	ND	ug/L	5	
Chloroform	ND	ug/L	5	
Chloromethane	ND	ug/L	5	
cis-1,2-Dichloroethene	ND	ug/L	5	
cis-1,3-dichloropropene	ND	ug/L	5	
cis-1,4-dichloro-2-butene	ND	ug/L	5	
Dibromomethane	ND	ug/L	5	
Dichlorodifluoromethane	ND	ug/L	5	
Di-isopropyl ether (DIPE)	ND	ug/L	1	
Ethylbenzene	ND	ug/L	5	
Ethyl-terbutylether (ETBE)	ND	ug/L	1	
Hexachlorobutadiene	ND	ug/L	5	

QCBatchID: QC1192710	Analyst: lucy	Method: EPA 8260B
Matrix: Water	Analyzed: 06/26/2018	Instrument: VOA-MS (group)

Analyte	Blank Result	Units	RDL	Notes
QC1192710MB1				
Isopropylbenzene	ND	ug/L	5	
m and p-Xylene	ND	ug/L	5	
Methylene chloride	ND	ug/L	5	
Methyl-t-butyl Ether (MTBE)	ND	ug/L	1	
Naphthalene	ND	ug/L	5	
N-butylbenzene	ND	ug/L	5	
N-propylbenzene	ND	ug/L	5	
o-Xylene	ND	ug/L	5	
Sec-butylbenzene	ND	ug/L	5	
Styrene	ND	ug/L	5	
t-Butyl alcohol (TBA)	ND	ug/L	10	
Tert-amylmethylether (TAME)	ND	ug/L	5	
Tert-butylbenzene	ND	ug/L	5	
Tetrachloroethene	ND	ug/L	5	
Toluene	ND	ug/L	5	
trans-1,2-dichloroethene	ND	ug/L	5	
trans-1,3-dichloropropene	ND	ug/L	5	
trans-1,4-dichloro-2-butene	ND	ug/L	5	
Trichloroethene	ND	ug/L	5	
Trichlorofluoromethane	ND	ug/L	5	
Vinyl Chloride	ND	ug/L	5	
Xylenes (Total)	ND	ug/L	5	

Lab Control Spike/ Lab Control Spike Duplicate Summary

Analyte	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
	LCS	LCSD	LCS	LCSD		LCS	LCSD	RPD	%Rec	RPD	
QC1192710LCS1											
1,1-Dichloroethene	50		56		ug/L	112			59-172		
Benzene	50		52		ug/L	104			62-137		
Chlorobenzene	50		50		ug/L	100			60-133		
Methyl-t-butyl Ether (MTBE)	50		42		ug/L	84			62-137		
Toluene	50		51		ug/L	102			59-139		
Trichloroethene	50		52		ug/L	104			66-142		

Matrix Spike/Matrix Spike Duplicate Summary

Analyte	Sample Amount	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
		MS	MSD	MS	MSD		MS	MSD	RPD	%Rec	RPD	
QC1192710MS1, QC1192710MSD1												
Source: 403877-029												
1,1-Dichloroethene	ND	50	50	50	51	ug/L	100	102	2.0	59-172	22	
Benzene	ND	50	50	47	48	ug/L	94	96	2.1	62-137	24	
Chlorobenzene	ND	50	50	46	48	ug/L	92	96	4.3	60-133	24	
Methyl-t-butyl Ether (MTBE)	94	50	50	130	130	ug/L	72	72	0.0	62-137	21	
Toluene	ND	50	50	46	48	ug/L	92	96	4.3	59-139	21	
Trichloroethene	ND	50	50	49	51	ug/L	98	102	4.0	66-142	21	

QCBatchID: <u>QC1192756</u>	Analyst: ssabir	Method: EPA 8015B
Matrix: Water	Analyzed: 06/27/2018	Instrument: SVOA-GC (group)

Blank Summary

Analyte	Blank Result	Units	RDL	Notes
QC1192756MB1				
TPH (C10 to C22)	ND	mg/L	0.1	
TPH (C10 to C28)	ND	mg/L	0.2	
TPH (C13 to C22)	ND	mg/L	0.2	
TPH (C13 to C28)	ND	mg/L	0.2	
TPH (C13 to C40)	ND	mg/L	0.05	
TPH (C22 to C36)	ND	mg/L	0.3	
TPH (C23 to C32)	ND	mg/L	0.3	
TPH (C28 to C40)	ND	mg/L	0.3	
TPH (C29 to C40)	ND	mg/L	0.3	
TPH (C6 to C44) Total	ND	mg/L	0.3	
TPH Diesel	ND	mg/L	0.1	
TPH Motor Oil	ND	mg/L	0.3	

Lab Control Spike/ Lab Control Spike Duplicate Summary

Analyte	Spike Amount		Spike Result		Units	Recoveries			Limits		Notes
	LCS	LCSD	LCS	LCSD		LCS	LCSD	RPD	%Rec	RPD	
QC1192756LCS1, QC1192756LCSD1											
TPH Diesel	1	1	1.2	1.2	mg/L	120	120	0	70-130	20	

Data Qualifiers and Definitions

Qualifiers

A	See Report Comments.
B	Analyte was present in an associated method blank.
B1	Analyte was present in a sample and associated method blank greater than MDL but less than RDL.
BQ1	No valid test replicates. Sample Toxicity is possible. Best result was reported.
BQ2	No valid test replicates.
BQ3	No valid test replicates. Final DO is less than 1.0 mg/L. Result may be greater.
BQ4	Minor Dissolved Oxygen loss was observed in the blank water check, however, the LCS was within criteria, validating the batch.
BQ5	Minor Dissolved Oxygen loss was observed in the blank water check.
C	Possible laboratory contamination.
D	RPD was not within control limits. The sample data was reported without further clarification.
D1	Lesser amount of sample was used due to insufficient amount of sample supplied.
D2	Reporting limit is elevated due to sample matrix. Target analyte was not detected above the elevated reporting limit.
D3	Insufficient sample was supplied for TCLP. Client was notified. TCLP was performed per the Client's instructions.
DW	Sample result is calculated on a dry weigh basis.
E	Concentration is estimated because it exceeds the quantification limits of the method.
I	The sample was read outside of the method required incubation period.
J	Reported value is estimated
L	The laboratory control sample (LCS) or laboratory control sample duplicate (LCSD) was out of control limits. Associated sample data was reported with qualifier.
M	The matrix spike (MS) or matrix spike duplicate (MSD) was not within control limits due to matrix interference. The associated LCS and/or LCSD was within control limits and the sample data was reported without further clarification.
M1	The matrix spike (MS) or matrix spike duplicate (MSD) is not within control limits due to matrix interference.
M2	The matrix spike (MS) or matrix spike duplicate (MSD) was not within control limits. The associated LCS and/or LCSD was not within control limits. Sample result is estimated.
N1	Sample chromatography does not match the specified TPH standard pattern.
NC	The analyte concentration in the sample exceeded the spike level by a factor of four or greater, spike recovery and limits do not apply.
P	Sample was received without proper preservation according to EPA guidelines.
P1	Temperature of sample storage refrigerator was out of acceptance limits.
P2	The sample was preserved within 24 hours of collection in accordance with EPA 218.6.
P3	Per Client request, sample was composited for volatile analysis. Sample compositing for volatile analysis is not recommended due to potential loss of target analytes. Results may be biased low.
Q1	Analyte Calibration Verification exceeds criteria. The result is estimated.
Q2	Analyte calibration was not verified and the result was estimated.
Q3	Analyte initial calibration was not available or exceeds criteria. The result was estimated.
S	The surrogate recovery was out of control limits due to matrix interference. The associated method blank surrogate recovery was within control limits and the sample data was reported without further clarification.
S1	The associated surrogate recovery was out of control limits; result is estimated.
S2	The surrogate was diluted out due to the presence of high concentrations of target and/or non-target compounds. Surrogate recoveries in the associated batch QC met recovery criteria.
S3	Internal Standard did not meet recovery limits. Analyte concentration is estimated.
T	Sample was extracted/analyzed past the holding time.
T1	Reanalysis was reported past hold time due to failing replicates in the original analysis (BOD only).
T2	Sample was analyzed ASAP but received and analyzed past the 15 minute holding time.
T3	Sample received and analyzed out of hold time per client's request.
T4	Sample was analyzed out of hold time per client's request.
T5	Reanalysis was reported past hold time. The original analysis was within hold time, but not reportable.
T6	Hold time is indeterminable due to unspecified sampling time.
T7	Sample was analyzed past hold time due to insufficient time remaining at time of receipt.

Definitions

DF	Dilution Factor
MDL	Method Detection Limit. Result is reported ND when it is less than or equal to MDL.
ND	Analyte was not detected or was less than the detection limit.
NR	Not Reported. See Report Comments.
RDL	Reporting Detection Limit
TIC	Tentatively Identified Compounds

ENTHALPY ANALYTICAL, INC.

931 W. Barkley Ave, Orange, CA 92868
 Phone: (714) 771-6900 Fax: (714)771-9933



Chain of Custody Record

Lab No: **403929**
 Page: **1** of **1**

Turn Around Time (Rush by advanced notice only)

Standard:	<input checked="" type="checkbox"/>	4 Day:	<input type="checkbox"/>	3 Day:	<input type="checkbox"/>
2 Day:	<input type="checkbox"/>	1 Day:	<input type="checkbox"/>	Same Day:	<input type="checkbox"/>

Billing: Enthalpy - Orange
 c/o Montrose Environmental Group
 P.O. Box 741137, Los Angeles, CA 90074-1137

Matrix: A = Air DW = Drinking Water
 FL = Food Liquid FS = Food Solid L = Liquid
 PP = Pure Product S = Solid SeaW = Sea Water
 SW = Swab W = Water WP = Wipe O = Other

Preservatives: 1 = Na₂S₂O₃ 2 = HCl 3 = HNO₃
 4 = H₂SO₄ 5 = NaOH 6 = Other

CUSTOMER INFORMATION	PROJECT INFORMATION	Analysis Request	Test Instructions / Comments
----------------------	---------------------	------------------	------------------------------

Company: HMC	Name: HMC Broadway	TPHcc VOCs + oxy fuel	
Report To: Dennis Kawasaki	Number: 100926002		
Email: dkawasaki@ardentenv.com	P.O. #:		
Address: 1827 Capital St, #103	Address: 942 N. Broadway		
Corona CA, 92680	Los Angeles CA		
Phone: 951 436 5334	Global ID:		
Fax:	Sampled By: Ricardo Muñoz		

Sample ID	Sampling Date	Sampling Time	Matrix	Container No. / Size	Pres.	Analysis Request	Test Instructions / Comments
1	B6-6W	6-26-18	7:40	liquid	6	HCl	TPHg C4-C17
2							TPHd C13-C22
3							TPHo C23-C32
4							
5							
6							
7							
8							
9							
10							

	Signature	Print Name	Company / Title	Date / Time
1 Relinquished By:		Ricardo Muñoz	Ardent / geologist	6-26-18 / 9:05
1 Received By:		Max Montiel	Enthalpy A.	6/26/18 0909
2 Relinquished By:				
2 Received By:				
3 Relinquished By:				
3 Received By:				



ENTHALPY ANALYTICAL

SAMPLE ACCEPTANCE CHECKLIST

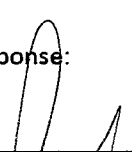
Section 1
 Client: HMC Project: _____
 Date Received: 06/26/18 Sampler's Name Present: Yes No

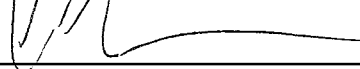
Section 2
 Sample(s) received in a cooler? Yes, How many? 1 No (skip section 2) Sample Temp (°C) (No Cooler) : _____
 Sample Temp (°C), One from each cooler: #1: 8.8 #2: _____ #3: _____ #4: _____
(Acceptance range is < 6°C but not frozen (for Microbiology samples, acceptance range is < 10°C but not frozen). It is acceptable for samples collected the same day as sample receipt to have a higher temperature as long as there is evidence that cooling has begun.)
 Shipping Information: _____

Section 3
 Was the cooler packed with: Ice Ice Packs Bubble Wrap Styrofoam
 Paper None Other _____
 Cooler Temp (°C): #1: 4.9 #2: _____ #3: _____ #4: _____

Section 4	YES	NO	N/A
Was a COC received?	✓		
Are sample IDs present?	✓		
Are sampling dates & times present?	✓		
Is a relinquished signature present?	✓		
Are the tests required clearly indicated on the COC?	✓		
Are custody seals present?		✓	
If custody seals are present, were they intact?			✓
Are all samples sealed in plastic bags? (Recommended for Microbiology samples)	✓		
Did all samples arrive intact? If no, indicate in Section 4 below.	✓		
Did all bottle labels agree with COC? (ID, dates and times)	✓		
Were the samples collected in the correct containers for the required tests?	✓		
Are the containers labeled with the correct preservatives?	✓		
Is there headspace in the VOA vials greater than 5-6 mm in diameter?		✓	
Was a sufficient amount of sample submitted for the requested tests?	✓		

Section 5 Explanations/Comments

Section 6
 For discrepancies, how was the Project Manager notified? Verbal PM Initials: _____ Date/Time: _____
 Email (email sent to/on): _____ / _____
 Project Manager's response:


Completed By:  Date: 6/26/18



**DRAFT
PHASE I ENVIRONMENTAL SITE ASSESSMENT
OF**

**COMMERCIAL PROPERTY
942 NORTH BROADWAY
LOS ANGELES, CALIFORNIA 90012**

CARDNO ATC PROJECT NO. 1011600277

SEPTEMBER 8, 2015

Prepared by:

Cardno ATC
25 Cupania Circle
Monterey Park, California 91755
Phone: (323) 517-9780
Fax: (323) 517-9781

Prepared for:

Mr. Julianto Djajadi
GITI Property (USA) Ltd.
10404 6th Street
Rancho Cucamonga, California 91730

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1.0 EXECUTIVE SUMMARY

1.1 General Information

Project Information:

Commercial Property

Consultant Information:

Cardno ATC

25 Cupania Circle

Monterey Park, California 91755

Telephone: (323) 517-9780

Fax: (323) 517-9781

Reconnaissance Date: August 24, 2015

Site Assessor: Mr. Steve W. Anderson

Senior Reviewer: Ms. Dawn Merrill

Environmental Professionals: Steve Anderson

Dawn Merrill

Site Information:

942 North Broadway

Los Angeles, California 90012

Los Angeles County

Site Access Contact:

Jeff Huberman

Lee & Associates

Client Information:

Mr. Julianto Djajadi

GITI Property USA

10404 6th Street

Rancho Cucamonga, California 91730

Telephone: (818) 726-0612

Environmental Professional Statement:

We declare that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in § 312.10 part of 40 CFR 312. We have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Steve W. Anderson / Staff Scientist
Environmental Professional / Site Assessor

Dawn Merrill / Branch Manager
Environmental Professional / Senior Reviewer

1.2 Findings and Conclusions Summary

Cardno ATC has performed this Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property, except for the following:

FINDINGS AND CONCLUSIONS SUMMARY						
Report Section	Further Action?	De minimis Condition	REC and/or CREC	Historical REC	ASTM Non-Scope Condition	Description
4.0	User Provided Information	No				
5.1.1	Federal Database Findings	No				

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Commercial Property
942 North Broadway
Los Angeles, California 90012

FINDINGS AND CONCLUSIONS SUMMARY						
Report Section	Further Action?	De minimis Condition	REC and/or CREC	Historical REC	ASTM Non-Scope Condition	Description
5.1.2	State and Tribal Database Findings	Yes		X		See Note 1
5.1.3	Local Environmental Record Sources	No		X		See Note 1
5.3	Historical Records Sources	No				
6.2	Hazardous Substance Use, Storage and Disposal	No				
6.3	Underground Storage Tanks	No				
6.4	Aboveground Storage Tanks	No				
6.5	Other Petroleum Products	No				
6.6	Polychlorinated Biphenyls (PCBs)	No				
6.7	Unidentified Substance Containers	No				
6.8	Nonhazardous Solid Waste	No				
6.9	Wastewater	No				
6.10	Waste Pits, Ponds and Lagoons	No				
6.11	Sumps	No				
6.12	Septic Systems	No				
6.13	Stormwater Management System	No				
6.14	Wells	No				
7.0	Subsurface Vapor Migration	Yes		X		See Note 2
8.0	Interviews	No				
9.1	Asbestos-Containing Material (ACM)	No				
9.2	Radon	No				
9.3	Lead in Drinking Water	No				
9.4	Lead-Based Paint (LBP)	No				
9.5	Mold Screening	No				See Note 3
9.6	Additional User Requested Services	No				

Note 1: The southwest-adjacent parcel is listed on the EnviroStor database as a voluntary clean-up and enforcement site. Subsurface evaluations identified groundwater impacted with total petroleum hydrocarbons as gasoline (TPHG) and various aromatic hydrocarbons including the fuel constituents benzene, toluene, ethylbenzene, and total xylenes (BTEX) adjacent to the southwestern corner of the subject property. These groundwater impacts were speculated to be from an outside source, presumably an unidentified historical gasoline station. Groundwater was also impacted in the southeastern portion of the site by floating crude oil that was weathered. The significance of the weathering is that it suggests that the crude oil was formerly exposed at the surface, such as within an oil field sump. The specific source of the floating crude oil is not known and if it derived from historical oil wells to the northwest, it might extend beneath the subject property as well.

The surface layer of fill at the southwest-adjacent site was found to be impacted with lead in many locations up to the subject property boundary. Total lead in four locations close to the southern property boundary had maximum total lead concentrations of 10 milligrams per kilogram (mg/kg) at a depth of one foot, 53.8 mg/kg at two feet (dropping to 5 mg/kg at four feet), and 81.3 and 82.9 mg/kg (depths unknown). The latter two had soluble threshold limiting concentrations of 6 milligrams per liter (mg/L) and 1.5 mg/L. The source of lead in the fill is not known, but may be related to a historical iron works that occupied the subject property and areas to the north between at least 1888 and the late 1920s. This lead-impacted soil was excavated from the EnviroStor site and stockpiled for treatment and removal. The EnviroStor site (and the subject property) are located within a methane zone and soil gas sampling identified methane and hydrogen sulfide on-site. The hydrogen sulfide appeared to be related to floating crude oil occurrences on the southeastern portion of the site.

It is Cardno ATC's opinion that the boundaries of the plume of groundwater impacted with TPHG and BTEX were not well defined and it is considered possible that the impacted groundwater may impinge beneath the boundaries of the property. The impacted groundwater near the southwest corner of the property is therefore considered to represent a *recognized environmental condition*. The likely presence of lead impacts in the soil of the property, possibly from a historical iron works, is considered to represent a *recognized environmental condition*. There is insufficient evidence of floating crude oil beneath the property to meet the standard of a *recognized environmental condition*, but the potential for its presence is considered to represent a notable finding. Associated methane and hydrogen sulfide could constitute a *vapor encroachment condition*, however (see Note 2).

Note 2: Based on the proximity of known occurrences of groundwater impacted with TPHG and BTEX to the property boundary, as well as depth of the groundwater (less than 45 feet), the impacted groundwater is considered to represent a *vapor encroachment condition*. The presence of the property within a methane zone and the reported occurrences of hydrogen sulfide on the southwest-adjacent property are considered to represent a *vapor encroachment condition*.

Note 3: Although no mold was observed, an ongoing problem with roof leaks in the multi-tenant retail building on the property has been reported for which patching has provided no permanent solution. Mold considerations are outside the scope of ASTM and therefore not considered to represent a *recognized environmental condition*.

1.3 Significant Data Gap Summary

Data gaps may have been encountered during the performance of this Phase I ESA and are discussed within the section of the report where they were encountered. However, according to ASTM Standard Practice E1527-13, data gaps are only significant if "other information and/or professional experience raise reasonable concerns involving the data gap." The following is a summary of *significant data gaps* identified in this report.

SIGNIFICANT DATA GAP SUMMARY		
	Report Section	Description
3.5	Current Uses of Adjoining Properties	No <i>significant data gap</i> identified.
4.2	Environmental Liens or Activity and Use Limitations (AULs)	No <i>significant data gap</i> identified.
5.1	Standard Environmental Records	No <i>significant data gap</i> identified.
5.2	Physical Setting Sources	No <i>significant data gap</i> identified.
5.3	Historical Records Sources	No <i>significant data gap</i> identified.
6.1	Methodology and Limiting Conditions	No <i>significant data gap</i> identified.
8.0	Interviews	No <i>significant data gap</i> identified.

1.4 Recommendations

Based on information collected for this Phase I ESA, Cardno ATC offers the following recommendations:

- Cardno ATC recommends a subsurface survey to evaluate the potential presence of lead-impacted fill at the property.
- Cardno ATC recommends conducting a soil vapor survey to evaluate the property for potential vapor encroachment from petroleum hydrocarbons as gasoline, BTEX compounds, methane and hydrogen sulfide.
- Prior to any renovation or demolition activity at the property, surveys for asbestos and lead-containing materials should be conducted of all suspect materials likely to be damaged or disturbed.
- If the multi-tenant retail building is not to be demolished, Cardno ATC would recommend repairing the roof and conducting an inspection for possible mold growth above the suspended ceiling. If mold is observed, it should be addressed by appropriately trained personnel.
- The property is located within a designated methane zone. In the event that the property is redeveloped, the installation of a methane mitigation system is recommended and in all likelihood, will be a requirement of the Los Angeles Department of Building and Safety.

2.0 INTRODUCTION

2.1 Purpose

The purpose of this Phase I ESA was to identify *recognized environmental conditions* in connection with the property at the time of the site reconnaissance. The scope of work for this Phase I ESA may also include certain potential environmental conditions beyond the scope of ASTM Standard Practice E1527-13 as listed below. This report documents the findings, opinions and conclusions of the Phase I ESA.

2.2 Scope

This Phase I ESA was conducted in general accordance with the ASTM Standard Practice E1527-13, consistent with a level of care and skill ordinarily practiced by the environmental consulting profession currently providing similar services under similar circumstances. Significant additions, deletions or exceptions to ASTM Standard Practice E1527-13 are noted below or in the corresponding sections of this report. The scope of this assessment included an evaluation of the following:

- Physical setting characteristics of the property through a review of referenced sources such as topographic maps and geologic, soils and hydrologic reports.
- Usage of the property, adjoining properties and surrounding area through a review of referenced historical sources such as land title records, fire insurance maps, city directories, aerial photographs, prior reports and interviews.
- Observations and interviews regarding current property usage and conditions including: the use, treatment, storage, disposal or generation of hazardous substances, petroleum products, hazardous wastes, nonhazardous solid wastes and wastewater.
- Usage of adjoining and surrounding area properties and the likely impact of known or suspected releases of hazardous substances or petroleum products from those properties in, on or at the property.
- Information in referenced environmental agency databases and local environmental records, within the specified approximate minimum search distance from the property.
- Potential for subsurface vapor migration in, on or at the property.

The scope of the assessment also included consideration of the following potential environmental issues or conditions that are beyond the scope of ASTM Standard Practice E1527-13:

- The scope of work for the mold screening was intended to be consistent with ASTM E 2418-06: Standard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process. The scope of work, including potential deviations from the Standard Guide, is described as follows. The interview was limited to at least one knowledgeable person from property management or engineering staff. The document review was limited to only those relevant documents made readily available to Cardno ATC in a timely manner. The physical observations were limited to certain heating, ventilation and air conditioning (HVAC) system areas and other readily accessible building areas likely to become subject to water damage, plumbing leaks, and flooding. Unless noted otherwise herein, Cardno ATC observed the HVAC equipment room(s) and accessible mechanical rooms and, in buildings with package units in the ceiling, at least one unit per floor. Also, unless noted otherwise, Cardno ATC observed accessible areas of the basement (or lowest level), the top floor, the roof (including any penthouse areas) and at least one mid-level floor (if applicable). For multi-story buildings, the total number of floors observed (inclusive of those already mentioned) was intended to be up to 10% of the total

number of floors (if readily accessible). For hotel and multi-family buildings, Cardno ATC targeted the lowest and highest levels and roof as described above and up to 10% of units, including one per floor if readily accessible. The mold screening did not include destructive methods of observation. No sampling or laboratory analyses were conducted. The mold screening service as described herein was limited in scope and by the time and cost considerations typically associated with performing a Phase I ESA. No method can guarantee that a hazard will be discovered if evidence of the hazard is not encountered within the performance of the mold screening as authorized and that opinions and conclusions must, out of necessity, be extrapolated from limited information and discrete, non-continuous data points. Unidentified mold or other microbial conditions may exist on the property.

- Visual observation of suspect asbestos-containing materials (ACM), consisting of providing an opinion on the condition of suspect ACM on the property based upon visual observation during the site reconnaissance. No sampling of suspect ACM was conducted.
- Radon document review, consisting of the review of published radon data with regard to the potential for elevated levels of radon gas in the surrounding area of the property. No radon sampling was conducted.
- Lead in drinking water data review, consisting of contacting the water supplier for information regarding whether or not the potable water provided to the property meets the drinking water standards for lead.
- Visual observation of suspect lead-based paint (LBP), consisting of providing an opinion on the potential for suspect LBP based on the construction date of buildings on the property and visual observation of the condition of suspect LBP.
- Wetlands document review, consisting of a review of a current National Wetlands Inventory map of the surrounding area to note if the property is identified as having a wetland.
- Flood plain document review, consisting of a review of a reasonably ascertainable flood plain map of the surrounding area to note if the property is identified as being located within a flood plain.
- Oil and gas well data review, consisting of a review of oil well maps prepared by the California Division of Oil, Gas, and Geothermal Resources (DOGGR).
- Regulatory agency file and records review, consisting of conducting a file review (i.e., via Freedom of Information Act (FOIA) request or alternative method/source) for the property and/or one adjoining property at one regulatory agency, as warranted by the findings of the ESA.

2.3 Significant Assumptions

The assumptions in this report were not considered as having significant impact on the determination of *recognized environmental conditions* associated with the property.

2.4 Limitations and Exceptions

Cardno ATC has prepared this Phase I ESA report using reasonable efforts to identify *recognized environmental conditions* associated with hazardous substances or petroleum products in, on or at the property. Findings contained within this report are based on information collected from observations made on the day(s) of the site reconnaissance and from reasonably ascertainable information obtained from certain public agencies and other referenced sources.

The ASTM Standard Practice E1527-13 recognizes inherent limitations for Phase I ESAs, including, but not limited to:

- *Uncertainty Not Eliminated* – A Phase I ESA cannot completely eliminate uncertainty regarding the potential for *recognized environmental conditions* in connection with any property.
- *Not Exhaustive* – A Phase I ESA is not an exhaustive investigation of the property and environmental conditions on such property.
- *Past Uses of the Property* – Phase I requirements only require review of standard historical sources at five year intervals. Therefore, past uses of property at less than five year intervals may not be discovered.

Users of this report may refer to ASTM Standard Practice E1527-13 for further information regarding these and other limitations. This report is not definitive and should not be assumed to be a complete and/or specific definition of all conditions above or below grade. Current subsurface conditions may differ from the conditions determined by surface observations, interviews and reviews of historical sources. The most reliable method of evaluating subsurface conditions is through intrusive techniques, which are beyond the scope of this report. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other property construction purposes. Any use of this report by any party, beyond the scope and intent of the original parties, shall be at the sole risk and expense of such user.

Cardno ATC makes no representation or warranty that the past or current operations at the property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated. Regardless of the findings stated in this report, Cardno ATC is not responsible for consequences or conditions arising from facts not fully disclosed to Cardno ATC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information on surrounding area properties was requested for approximate minimum search distances and is assumed to be correct and complete unless obviously contradicted by Cardno ATC's observations or other credible referenced sources reviewed during the assessment. Cardno ATC shall not be liable for any such database firm's failure to make relevant files or documents properly available, to properly index files, or otherwise to fail to maintain or produce accurate or complete records.

Cardno ATC makes no warranty, guarantee or certification regarding the quality, accuracy or reliability of any prior report provided to Cardno ATC and discussed in this Phase I ESA report. Cardno ATC expressly disclaims any and all liability for any errors or omissions contained in any prior reports provided to Cardno ATC and discussed in this Phase I ESA report.

Cardno ATC used reasonable efforts to identify evidence of aboveground and underground storage tanks and ancillary equipment on the property during the assessment. "Reasonable efforts" were limited to observation of accessible areas, review of referenced public records and interviews. These reasonable efforts may not identify subsurface equipment or evidence hidden from view by things including, but not limited to, snow cover, paving, construction activities, stored materials and landscaping.

Any estimates of costs or quantities in this report are approximations for commercial real estate transaction due diligence purposes and are based on the findings, opinions and conclusions of this assessment, which are limited by the scope of the assessment, schedule demands, cost constraints, accessibility limitations and other factors associated with performing the Phase I ESA. Subsequent determinations of costs or quantities may vary from the estimates in this report. The estimated costs or quantities in this report are not intended to be used for financial disclosure related to the Financial

Accounting Standards Board (FASB) Statement No. 143, FASB Interpretation No. 47, Sarbanes/Oxley Act or any United States Securities and Exchange Commission reporting obligations, and may not be used for such purposes in any form without the express written permission of Cardno ATC.

Cardno ATC is not a professional title insurance or land surveyor firm and makes no guarantee, express or implied, that any land title records acquired or reviewed in this report, or any physical descriptions or depictions of the property in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

The Environmental Professional Statement in Section 1.1 of this report does not “certify” the findings contained in this report and is not a legal opinion of such *Environmental Professional*. The statement is intended to document Cardno ATC’s opinion that an individual meeting the qualifications of an Environmental Professional was involved in the performance of the assessment and that the activities performed by, or under the supervision of, the *Environmental Professional* were performed in conformance with the standards and practices set forth in 40 CFR Part 312 per the methodology in ASTM Standard Practice E1527-13 and the scope of work for this assessment.

Per ASTM Standard Practice E1527-13, Section 6, User Responsibilities, the User of this assessment has specific obligations for performing tasks during this assessment that will help identify the possibility of *recognized environmental conditions* in connection with the property. Failure by the User to fully comply with the requirements may impact their ability to use this report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). Cardno ATC makes no representations or warranties regarding a User’s qualification for protection under any federal, state or local laws, rules or regulations.

In accordance with the ASTM Standard Practice E1527-13, this report is presumed to be valid for a six month period. If the report is older than six months, the following information must be updated in order for the report to be valid: (1) regulatory review, (2) site visit, (3) interviews, (4) specialized knowledge and (5) environmental liens search. Reports older than one year may not meet the ASTM Standard Practice E1527-13 and therefore, the entire report must be updated to reflect current conditions and property-specific information.

Other limitations and exceptions that are specific to the scope of this report may be found in corresponding sections.

2.5 Special Terms and Conditions (User Reliance)

This report is for the use and benefit of, and may be relied upon by, GITI Property (USA) Ltd., and any of its affiliates, and third parties authorized in writing by GITI Property (USA) Ltd. and Cardno ATC, including the lender(s) in connection with a secured financing of the property, and their respective successors and assigns. Any third party agrees by accepting this report that any use or reliance on this report shall be limited by the exceptions and limitations in this report, and with the acknowledgment that actual site conditions may change with time, and that hidden conditions may exist at the property that were not discovered within the authorized scope of the assessment. Any use by or distribution of this report to third parties, without the express written consent of Cardno ATC, is at the sole risk and expense of such third party.

Cardno ATC makes no other representation to any third party except that it has used the degree of care and skill ordinarily exercised by environmental consultants in the preparation of the report and in the assembling of data and information related thereto. No other warranties are made to any third party, either express or implied. Unless otherwise agreed upon in writing by Cardno ATC and a third party, Cardno ATC’s liability to any third party authorized to use or rely on this report with respect to any acts or omissions shall be limited to a total maximum amount of \$100,000.

3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The property consists of an irregularly-shaped parcel, approximately 0.63 acres in area, located at 942 North Broadway, Los Angeles, California. A legal description was not provided to Cardno ATC; however, based on information contained on the Assessor's parcel map, the property appears to consist of portions of Lots 6-10 of the Broadway Tract, as recorded in Book 16 of Maps, at Page 8 in the office of the County Recorder of Los Angeles County, California. The Assessor's Parcel Number for the property is 5414-013-014.

3.2 Surrounding Area General Characteristics

While the immediate area is generally level with a gradual slope to the southwest, the surrounding area is generally hilly with a predominant slope downwards to the southeast. The area is developed primarily with a mixture of commercial and industrial uses. The specific adjacent property uses are discussed in Section 3.5.

3.3 Current Use of the Property

The property is developed with two commercial buildings attached at right angles, in the shape of an "L," together with an asphalt-paved parking lot. One of the buildings has five tenants, while the other is occupied by a bank. The tenant list, as provided by the property manager, Mr. Richard Suhardja, is as follows: The Framing House Design (Suites 101A and B); Pho Broadway (Suite 102); Dr. William Tom – Optometrist (Suite 104); Benchmark Contractors (Suite 105); J&P Trading Enterprise Corp. (Suites 106 and 107); and East West Bank (no suite number).

3.4 Description of Property Improvements

The following table provides general descriptions of the property improvements.

PROPERTY IMPROVEMENTS	
Size of Property (approximate)	0.63 acre
General Topography of Property	Generally level
Adjoining and/or Access/Egress Roads	Broadway to the northwest
Paved or Concrete Areas (including parking)	One asphalt-paved parking lot along Broadway and one small, concrete-paved yard at the rear (southeastern) side of the multi-tenant building. Concrete-paved walkways are present locally.
Unimproved Areas	None
Landscaped Areas	Trees and shrubbery in an untended planter located along the southeastern border
Surface Water	None
Potable Water Source	Los Angeles Department of Water and Power (LADWP)
Sanitary Sewer Utility	City of Los Angeles
Storm Sewer Utility	City of Los Angeles
Electrical Utility	LADWP
Natural Gas Utility	Southern California Gas
Current Occupancy Status	100%
Unoccupied Buildings/Spaces/Structures	Unleased basement areas beneath the bank are used by the property management for storage.
Number of Occupied Buildings	Two
Building Name or General Building Description	Commercial Property

PHASE I ENVIRONMENTAL SITE ASSESSMENT
Commercial Property
942 North Broadway
Los Angeles, California 90012

PROPERTY IMPROVEMENTS	
Number of Floors	One plus a partial basement
Total Square Feet of Space (approximate)	16,965 (per Assessor)
Construction Completion Date (year)	1986
Construction Type	Multi-tenant: wood-frame and stucco; Bank: wood frame and concrete masonry
Interior Finishes Description	Walls: wallboard/joint compound, wood paneling, ceramic tile; Floors: carpeting, ceramic tile; polished stone; unfinished concrete; Ceilings: wallboard/joint compound, acoustical ceiling panel
Exterior Finishes Description	Painted stucco and decorative stone
Cooling System Type	Roof-mounted electric package units
Heating System Type	Roof-mounted natural gas package units (per manager)
Emergency Power	None

3.5 Current Uses of Adjoining Properties

The current uses of the adjoining properties were observed as follows:

Northeast – Adjacent to the northeast of the property is a small commercial building occupied by Shiseido, a cosmetics retailer, and a parking lot used by a restaurant located farther to the northeast.

Southeast - Adjacent to the southeast of the property is a vacant industrial building formerly occupied by the Capitol Milling Company (1231 North Spring Street).

Southwest - Adjacent to the southwest of the property is a large construction site identified as Blossom Plaza, a proposed mixed-use development (900 Broadway). West-southwest, across Broadway, is First Bank (933 North Broadway).

Northwest – Adjacent to the northwest of the property, beyond Broadway, are a parking lot, a multi-tenant retail building (943 North Broadway) and a pedestrian retail plaza, all of which are part of the Chinatown district.

The southwest-adjacent construction site at 900 North Broadway, is listed on the California EnviroStor database as a Voluntary Clean-Up and Enforcement site as well as having been issued a National Pollutant Discharge Elimination System (NPDES) permit. The southeast-adjacent industrial building at 1231 North Spring Street is listed as a registered underground storage tank (UST) facility on the California Facility Inventory Database (CA FID) and the Statewide Environmental Evaluation and Planning System (SWEEPS) databases. 1231 North Spring Street is also listed on the California Hazardous Materials Incident Reporting System (CHMIRS). The potential for these adjacent facilities to impact the property adversely is discussed in Section 5.1.2. No obvious environmental concerns were noted on the remaining adjacent sites.

4.0 USER PROVIDED INFORMATION

The following section summarizes information (if any) provided by GITI Property USA (User) with regard to the Phase I ESA. Documentation may be found in Appendix D or where referenced in this report.

4.1 Title Records

The User provided no title records information.

4.2 Environmental Liens or Activity and Use Limitations (AULs)

Cardno ATC requested a search for environmental liens and AULs affecting the property from Environmental Data Resources, Inc. (EDR) of Shelton, Connecticut. The EDR lien search report did not identify environmental liens or AULs associated with the property. A copy of the lien search report is included in Appendix L.

4.3 Specialized Knowledge or Experience of the User

The User provided no information regarding *recognized environmental conditions* at the property.

4.4 Significant Valuation Reduction for Environmental Issues

The User provided no information regarding a significant valuation reduction for environmental issues associated with the property.

4.5 Owner, Property Manager and Occupant Information

The User identified themselves, GITI Property (USA) Ltd., as the owner. The manager of the property was identified as Mr. Richard Suhardja, an agent with Pacific Realty Center. The use of the property was identified as a multi-tenant commercial building, although the specific tenants, apart from East West Bank, were not identified by the User.

4.6 Reason for Performing Phase I ESA

The User indicated that this ESA was being performed in connection with a potential sale of the property.

4.7 Other User Provided Documents

Per the ASTM Standard Practice E 1527-13 Cardno ATC obtained the documents listed below from the User. Further discussion may be found in Section 5.3.9 and other relevant sections of this report.

OTHER USER PROVIDED DOCUMENTS		
Title	Date (if known)	Author and/or Source (if known)
Client Questionnaire	August 13, 2015	Silvia Soerijadi with GITI Property (USA)

5.0 RECORDS REVIEW

5.1 Standard Environmental Records

The regulatory agency database report discussed in this section, provided by EDR, was reviewed for information regarding reported use or release of hazardous substances and petroleum products on or near the property. Unless otherwise noted, the information provided by the regulatory agency database report and other sources referenced in this report, were considered sufficient for *recognized environmental condition (REC)*, *controlled recognized environmental condition (CREC)*, *historical recognized environmental condition (HREC)* or *de minimis condition* determinations without conducting supplemental agency file reviews. Cardno ATC also reviewed the "unmappable" (also referred to as "orphan") listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that could not be plotted with confidence, but are potentially in the general area of the property, based on the partial street address, city, or zip code. Any unmappable site that was identified by Cardno ATC as being within the approximate minimum search distance from the property, based on the site reconnaissance and/or cross-referencing to mapped listings, is included in the discussion within this section. The complete regulatory agency database report may be found in Appendix E.

The following is a summary of the findings of the database review.

SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	Approx. Minimum Search Distance	Property Listed?	Additional Sites Listed
Federal National Priorities List (NPL)	1 mile	No	0
Federal Delisted NPL	½ mile	No	0
Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list	½ mile	No	1
Federal CERCLIS No Further Remedial Action Planned (NFRAP)	½ mile	No	4
Federal Resource Conservation and Recovery Act (RCRA), Corrective Action facilities (CORRACTS)	1 mile	No	1
Federal RCRA non- CORRACTS Treatment, Storage, and Disposal Facilities (TSD)	½ mile	No	0
Federal RCRA Generators	Property & Adjoining	No	0
Federal Institutional Control/Engineering Control Registry	Property	No	N/A
Federal Emergency Response Notification System (ERNS) list	Property	No	N/A
State and Tribal NPL (RESPONSE and Bond Expenditure Plan [BEP])	1 mile	No	3
State and Tribal CERCLIS and Brownfields (EnviroStor)	½ mile	No	10
State and Tribal Landfill or Solid Waste Disposal Sites	½ mile	No	0
State and Tribal Leaking Underground Storage Tanks (LUST)	½ mile	No	16
Historical Cortese	½ mile	No	11
State Spills, Leaks, Investigations, and Clean-Ups (SLIC)	½ mile	No	8
State and Tribal Registered Underground Storage Tanks (UST), the California Facility Inventory Database (CA FID), Historical UST (HIST UST) database, and the Statewide Environmental Evaluation and Planning System (SWEEPS) list	Property & Adjoining	No	1

SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	Approx. Minimum Search Distance	Property Listed?	Additional Sites Listed
State and Tribal Institutional Control/Engineering Control Registry	Property	No	N/A
State and Tribal Voluntary Cleanup Site	½ mile	No	5
Facility and Manifest Data (HAZNET)	Property	Yes	N/A
Historical Auto Stations	¼ mile	No	11
DRYCLEANERS	¼ mile	No	1
Historical Cleaners	¼ mile	No	7
Manufactured Gas Plants	¼ mile	No	6

5.1.1 Federal Agency Database Findings

The property is not listed on any of the federal databases searched for this ESA.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the sites listed in the federal agency databases are considered to represent a likely past, present or material threat of release in, on, or at the property. Accordingly, additional file reviews were deemed unnecessary.

5.1.2 State and Tribal Database Findings

One former tenant at the property is listed on the following state database:

Nice Image

942 North Broadway

Databases: HAZNET

Approximate Distance from the Property: Not Applicable (N/A) (Property)

Assumed Groundwater Gradient: N/A

Regulatory Data Summary: This former tenant is listed on the HAZNET database as having generated manifested waste in 1998. The wastes generated were reported as photochemicals or photo processing waste.

Discussion: HAZNET does not track violators and the presence of a facility on this database does not necessarily indicate that a problem exists at that facility. Based on the nature of the wastes generated, the HAZNET listing is not considered to represent an environmental concern to the property.

The following adjacent properties are listed on state databases, identified as follows:

Blossom Plaza

900 North Broadway

Databases: EnviroStor, VCP, ENF, NPDES

Approximate Distance from the Property: Adjacent to the southwest

Assumed Groundwater Gradient: Cross- to downgradient

Regulatory Data Summary: The EnviroStor, Voluntary Cleanup (VCP) and Enforcement (ENF) listings refer to the southwest-adjacent construction site. Subsurface evaluations identified total petroleum hydrocarbons at the southeastern corner of this site (near the corner of College Street and Spring Street) where a gasoline station was formerly located, groundwater impacted with total petroleum hydrocarbons as gasoline (TPHG) and various aromatic hydrocarbons including the fuel constituents benzene, toluene, ethylbenzene, and total xylenes (BTEX) in the northwestern portion of the site. These groundwater impacts were speculated to be from an outside source. Groundwater was also impacted in the southeastern portion of this site by floating crude oil that was weathered. The surface layer of fill was found to be impacted with lead in many locations up

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to the subject property boundary. Total lead in four locations close to the southern subject property boundary had maximum total lead concentrations of 10 milligrams per kilogram (mg/kg) at a depth of one foot, 53.8 mg/kg at two feet (dropping to 5 mg/kg at four feet), 81.3 mg/kg and 82.9 mg/kg (depths unknown). The latter two had soluble threshold limiting concentrations of 6 milligrams per liter (mg/L) and 1.5 mg/L. This lead-impacted soil was excavated and stockpiled for treatment and removal. The southwest-adjacent site is located within a methane zone and soil gas sampling identified methane and hydrogen sulfide. The hydrogen sulfide appeared to be related to floating crude occurrences on the southeastern portion of the development. The specific purpose for issuing the NPDES permit is not known, although it was active between 2005 and 2013. Such permits are commonly issued to construction sites and may reflect the need for dewatering during construction of the subsurface parking garage for the new development.

Discussion: Cardno ATC believes that the plume of groundwater impacted with TPHG and BTEX, among other compounds, has not been adequately delineated and may impinge on the southwestern corner of the subject property. This groundwater plume is considered to represent a *recognized environmental condition* and a *vapor encroachment condition* (see Section 7.0). The plume of groundwater impacted with crude oil was projected to extend off-site a short distance to the north, beneath the Capitol Milling Company parcel, but once again there has been insufficient sampling to determine where it may extend from there. There is some potential therefore for floating crude (the source of which is presumably former oil field operations to the northwest) to extend beneath the property, but, in Cardno ATC's view, does not rise to the standard of probability to be considered a *recognized environmental condition*, but is considered to be a notable finding. The source of the lead in the fill was not identified, but based on its presence up to the southern boundary of the property, it is considered likely that additional lead impacts are likely in the fills of the property. The lead is therefore considered to represent a *recognized environmental condition* for the subject property. Methane and hydrogen sulfide are not a consideration under ASTM and the probable presence (for methane at least) in the subsurface of the property is not considered to represent a *recognized environmental condition*, but is *vapor encroachment condition*. Because of its probable routine nature, the presence of an expired NPDES permit is not considered to represent an environmental concern to the property.

One additional adjacent site was listed on the following state databases:

Capitol Milling Company
1231 North Spring Street

Databases: CA FID, SWEEPS, and CHMIRS

Approximate Distance from the Property: Adjacent to the southeast

Assumed Groundwater Gradient: Cross-to downgradient

Regulatory Data Summary: This site is listed as a registered UST facility on the SWEEPS and CA FID databases. According to the CA FID list, the UST(s) are inactive, suggesting that any USTs formerly present have been removed. The CHMIRS listing refers to a January 2015 incident in which a bus radiator line broke resulting in antifreeze discharging to the asphalt of the roadway and then to the catch basin of a storm drain.

Discussion: This site is not listed as a leaking UST (LUST) site. Based on the absence of reported leaks and the presumed removal of UST(s), the presence of this adjacent property as a registered UST facility is not considered to represent an environmental concern to the property. Based on the nature of the release, the CHMIRS listing is not considered to represent an environmental concern to the property.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the remaining sites listed in the state, tribal, or local agency databases are considered to represent a likely past, present or material threat of release in, on, or at the property. Accordingly, additional file reviews were deemed unnecessary.

5.1.3 Local Environmental Records Sources

Los Angeles County Public Health Investigation (PHI)

Cardno ATC requested a search of available records pertaining to hazardous materials use and hazardous waste generation at the property from the PHI. The PHI responded that they have no records for the property address.

California Environmental Protection Agency, Department of Toxic Substances Control (DTSC)

According to the DTSC EnviroStor website, <http://www.envirostor.dtsc.ca.gov/public>, the DTSC has no files for the property.

Los Angeles Fire Department (LAFD)

Cardno ATC requested a search of available records pertaining to USTs (if any) at the property address. The LAFD has not yet responded to Cardno ATC; however, because it is not anticipated that the LAFD will have records pertaining to the property, the data gap created by the pending LAFD response is not considered to be *significant*.

Regional Water Quality Control Board (RWQCB)

According to the RWQCB GeoTracker website, <http://geotracker.waterboards.ca.gov>, no leaking underground storage tank (LUST) or Spills, Leaks, Investigations, and Clean-up (SLIC) cases are located on the property.

South Coast Air Quality Management District (SCAQMD)

According to information contained on the SCAQMD website, <http://www.aqmd.gov>, the SCAQMD has no records for the property. The SCAQMD had a file for a former tenant identified as Pho 87. The tenant was reported to be out of business. No violations or specially permitted equipment were listed with regard to this former tenant. Presumably, Pho Broadway represents a separate business. No SCAQMD records referenced Pho Broadway or any other current tenant.

Department of Planning and Zoning

According to the City of Los Angeles Planning Department website, <http://zimas.lacity.gov>, the property is zoned C-2 for commercial uses.

California Division of Oil, Gas, and Geothermal Resources (DOGGR)

According to the DOGGR well finder website, <http://maps.conservation.ca.gov/doggr/index.html>, no oil wells are located on the property; however, the property is located within the Los Angeles City oil field. The nearest oil well to the property (which is abandoned) is approximately 255 feet to the north-northeast. Based on distance, this specific former oil well is not considered likely to have an adverse environmental impact on the property.

5.2 Physical Setting Sources

5.2.1 Topography

According to the United States Geological Survey (USGS) 7.5-Minute Series Topographic Map of the Los Angeles, California Quadrangle, the elevation of the property is approximately 305 feet above mean

sea level. The area has a slope to the east-southeast. A copy of the topographic map is included in Appendix A.

5.2.2 Geology

Beneath the fill that occupies the surface, the property is situated on Recent and Pleistocene-aged sediments estimated to be approximately 100 feet thick. These sediments are near the westernmost edge of the Gaspar Aquifer which is anticipated to represent approximately the upper 60 feet of the native alluvium. Soil boings on the southwest-adjacent property reviewed on the EnviroStor website, <http://www.envirostor.dtsc.ca.gov/public>, indicate that the upper 30 feet of the native sediments in the vicinity of the property consist primarily of a silty or sandy clays interbedded with fine- to coarse-grained sands. The alluvium most likely rests on several thousand feet of Tertiary-aged consolidated sedimentary rocks, which in turn, rest on a probably basement complex of meta-igneous rocks (California Department of Water Resources, 1961; USGS, 1965).

5.2.3 Soils

According to the United States Department of Agriculture, Soil Conservation Service publication, *Report and General Soil Map, Los Angeles County*, soils of the property most likely belong to the Hanford Association. Hanford soils are over 60 inches deep, are well-drained, and have moderately rapid subsoil permeability. They have pale brown coarse sandy loam surface layers about eight inches thick, underlain by light yellowish-brown coarse sandy loam subsoil and a gravelly loamy coarse sand substratum. They are slightly acid to mildly alkaline throughout, and have an available water-holding capacity of 5.0 to 7.5 inches for 60 inches of soil depth. Shrink-swell potential is low and corrosivity for untreated steel is low.

5.2.4 Hydrology

According to information contained on the RWQCB GeoTracker website, <http://geotracker.waterboards.ca.gov>, the depth to groundwater in a monitoring well (MW-12) located approximately 300 feet south-southwest of the property was approximately 45.27 feet below the top of the well casing in December of 2014. The direction of groundwater flow at the LUST site associated with that monitoring well was reported to be toward the southeast; however, Cardno ATC believes that the groundwater gradient at the property would be affected by topographic and other factors and would more likely be toward the south-southeast.

Estimated groundwater levels and/or flow direction(s) may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures, or dewatering operations.

5.2.5 Other Physical Setting Sources

Flood Plain Map

According to information provided by the Federal Emergency Management Agency (FEMA) website, <https://msc.fema.gov/portal>, the property is located in flood zone X, or areas outside of 500-year flood risk. The community/panel number for the Flood Insurance Rate Map for the property is 06037C 1628F and the effective date is September 26, 2008. A copy of the flood plain map is included in Appendix L.

Wetlands Map

According to the United States Fish and Wildlife Service (USFWS) Wetlands Mapper website, <http://www.fws.gov/wetlands/Data/Mapper.html>, no wetlands are present on, or adjacent to, the property. The nearest designated wetland is the channel of the Los Angeles River, approximately 0.56 mile to the east-southeast of the property. This wetland is not anticipated to exert an adverse environmental impact to the property. A copy of the National Wetlands Inventory map is included in Appendix L.

5.3 Historical Records Sources

The following table summarizes the findings of the research presented below pertaining to historical property and surrounding area uses.

HISTORICAL USE SUMMARY				
Period	Identified Historical Uses		Source(s)	Intervals/Comments
	Property	Surrounding Area		
Prior to 1940	Vacant Residential Industrial	Vacant Residential Industrial Vacant	Topographic Maps Aerial Photographs Sanborn Maps City Directory	An 1888 topographic map is the earliest record identified. Data gaps of five years (1901-1905), 16 years (1907-1922), and nine years (1929-1937). Possible use change from vacant to residential and industrial across the first data gap. Use change from residential and industrial to industrial only across the second data gap. Use change from industrial to commercial across the third data gap.
1940-1960	Commercial	Industrial Commercial Vacant	Topographic Map Sanborn Maps City Directory Aerial Photographs	One nine-year data gap (1939-1947). No use changes across the data gap.
1961-1980	Commercial	Industrial Commercial Vacant	Topographic Maps Sanborn Maps Aerial Photographs Building Permits City Directories	No data gaps. No apparent concerns.
1981 to 2001	Commercial	Industrial Commercial	Aerial Photographs Topographic Maps City Directory Building Permits Property Tax Records	One seven-year data gap (1995-2001). No use changes across data gaps. The current commercial buildings were constructed in 1986.
2002-present	Commercial	Industrial Commercial Vacant	Aerial Photographs Property Tax Records	No data gaps.

ASTM Standard E 1527-13 requires review of historical use resources at approximately five-year intervals. Since gaps in data occur at greater than five-year intervals, data failure occurs relative to the standard requirements. However, based on the agreement of multiple historical sources concerning prior property use, Cardno ATC does not consider the data gaps to be *significant*.

5.3.1 AERIAL PHOTOGRAPHS

Cardno ATC reviewed available aerial photographs of the property and surrounding areas provided by EDR. Available aerial photographs ranged from 1923 to 2012. The following are descriptions and interpretations from the aerial photograph review.

AERIAL PHOTOGRAPH SUMMARY		
Year	Scale	Comments
1923 and 1928	1"=500' and 1"=263', respectively	<p>Property: The property is developed with an elongated warehouse that appears to be oriented along the eastern property line and extending off-site to the north. The quality of the photograph is too poor to discern clearly, but two or three other low buildings may nearly fill the remaining portion of the property between the aforementioned building and Broadway.</p> <p>Surrounding Area: The adjacent parcels on all sides are developed with what appear to be industrial buildings of varying sizes, including the current southeast-adjacent Capitol Milling Company building.</p>
1938	1"=500'	<p>Property: The property appears to be undeveloped except for a small square building at the northwestern corner and a possible railroad spur located along the eastern edge of the property.</p> <p>Surrounding Area: The adjacent parcel to the northeast is developed with a small office or commercial building. The adjacent parcel to the southeast is the large industrial building occupied by the Capitol Milling Company. Adjacent to the southwest is an elongated commercial building oriented along Broadway. Adjacent to the northwest, beyond Broadway, are what appear to be vacant lots and small commercial buildings.</p>
1948 and 1952	1"=500'	<p>Property: The property appears to be undeveloped except for a small square building at the northwestern corner. The undeveloped portion may be a paved parking lot.</p> <p>Surrounding Area: The adjacent parcel to the northeast is developed with a small office or commercial building and parking lot. The adjacent parcel to the southeast is the large industrial building occupied by the Capitol Milling Company. Adjacent to the southwest is a large parking lot. Adjacent to the northwest, beyond Broadway, are what appear to be vacant lots and small commercial buildings.</p>
1964, 1970, 1977, and 1983	1"=500'	<p>Property: The property is developed with a small square building at the northwestern corner. The remainder of the property appears to be a sparsely-occupied parking lot.</p> <p>Surrounding Area: The adjacent parcel to the northeast is developed with a small commercial building and parking lot. The 1983 photograph depicts the current commercial building presently occupied by Shiseido. The adjacent parcel to the southeast is the large industrial building occupied by the Capitol Milling Company. Adjacent to the southwest is a large parking lot. Adjacent to the northwest, beyond Broadway, are parking lots and small commercial structures.</p>
1989, 1994, 2002, 2005, 2009, 2010, and 2012	1"=500'	<p>Property: The property is developed with the current buildings and appears essentially as it does currently.</p> <p>Surrounding Area: The adjacent parcels to the northeast, southeast, and across Broadway to the northwest appear essentially as they do currently. The adjacent parcel to the southwest is developed as a parking lot.</p>

The review of historical aerial photographs did not reveal the presence of specific uses indicative of *recognized environmental conditions* on the property or surrounding area. Copies of the aerial photographs are included in Appendix F.

5.3.2 Fire Insurance Maps

Cardno ATC reviewed copies of historical Sanborn Fire Insurance Maps (Sanborn Maps) depicting the property and surrounding area provided by EDR. Sanborn Maps were reviewed for the years 1888, 1890, 1894, 1906, 1950, 1953, 1954, 1957, 1960, 1964, 1965, 1968, and 1970. Cardno ATC's findings by year are as follows:

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SANBORN MAPS	
Year	Comments
1888	<p>Property: The property is developed with small residences along Broadway (then known as Buena Vista Street). At the northeastern corner of the property are a small building and shed of unknown purpose that appear to be part of the northeast-adjacent iron works.</p> <p>Surrounding Area: Adjacent to the northeast is the Baker Iron Works. Adjacent to the southeast is large industrial building occupied by the Capitol Milling Company. Along the northern edge of the Capitol Milling Company parcel, a short distance from the northeastern corner of the property, a petroleum tank is depicted. There is no indication whether the tank is situated above or below ground. Adjacent to the southwest are additional small residential structures. Adjacent to the northwest, beyond Broadway, is a brick yard that is not in operation.</p>
1890	<p>Property: The property is not depicted.</p> <p>Surrounding Area: The adjacent parcels to the northeast, southeast, and southwest are not depicted. Adjacent to the northwest, beyond Broadway, is a large excavation, within which are two brick kilns.</p>
1894	<p>Property: The property is developed with small residences along Broadway (then known as Buena Vista Street). At the northeastern corner of the property are a small building and shed of unknown purpose that appear to be part of the northeast-adjacent iron works.</p> <p>Surrounding Area: Adjacent to the northeast is the Baker Iron Works. Adjacent to the southeast is large industrial building occupied by the Capitol Milling Company. Along the northern edge of the Capitol Milling Company parcel, a short distance from the northeastern corner of the property, two petroleum tanks are depicted. Adjacent to the southwest are additional small residential structures. Adjacent to the northwest, beyond Broadway, is a large excavation. No kilns or other features are shown in the excavation.</p>
1906	<p>Property: The property is developed with various storage buildings along Broadway (then known as Buena Vista Street) that are part of the northeast-adjacent iron works. At the southwestern corner of the property is a small paint storage building. A railroad spur is located along the eastern edge of the property.</p> <p>Surrounding Area: Adjacent to the northeast is the Baker Iron Works. Adjacent to the southeast is large industrial building occupied by the Capitol Milling Company. Along the northern edge of the Capitol Milling Company parcel, a short distance from the northeastern corner of the property, two petroleum tanks are depicted. These are now labeled as located underground. Adjacent to the southwest is an open area followed by a dwelling and a shed. Adjacent to the northwest, beyond Broadway, are vacant lots.</p>
1950 and 1953	<p>Property: The property is developed with a small square building at the northwestern corner that is described as a restaurant. A second, smaller building described as an office, is located along the northern property line.</p> <p>Surrounding Area: Adjacent to the northeast is a rectangular commercial building, the use of which is reported as "auto sales and service." The open area between this building and the property is depicted as "used auto sales." Adjacent to the southeast is a large industrial building occupied by the Capitol Milling Company. The former USTs are no longer depicted. Adjacent to the southwest is a large open area. Adjacent to the northwest, beyond Broadway, are the shops, restaurants, and open areas of the Chinatown district.</p>
1954, 1957, 1960	<p>Property: The property is developed with a small square building at the northwestern corner that is described as a restaurant. A second, smaller building described as an office, is located along the northern property line.</p> <p>Surrounding Area: Adjacent to the northeast is a rectangular commercial building, the use of which is reported as "Neon sign manufacturing." The open area between this building and the property is depicted as "used auto sales." Adjacent to the southeast is a large industrial building occupied by the Capitol Milling Company. No USTs are depicted. Adjacent to the southwest is a large open area. Adjacent to the northwest, beyond Broadway, are the shops, restaurants, and open areas of the Chinatown district.</p>

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SANBORN MAPS	
Year	Comments
1964, 1965, 1968, and 1970	<p>Property: The property is developed with a small square building at the northwestern corner that is described as a restaurant.</p> <p>Surrounding Area: Adjacent to the northeast is a rectangular commercial building, the use of which is reported as "Neon sign manufacturing." Adjacent to the southeast is a large industrial building occupied by the Capitol Milling Company. No USTs are depicted. Adjacent to the southwest is a large open area. Adjacent to the northwest, beyond Broadway, are the shops, restaurants, and open areas of the Chinatown district.</p>

Based on the cross-gradient location and absence of reported leaks, the former petroleum USTs at the southeast-adjacent Capitol Milling Company are not considered to represent an environmental concern to the property. While the on-site structures that were part of the former iron works facility may be the source of lead impacts in the fill of the southwest-adjacent parcel (and by extension, on-site as well), this cannot be confirmed. The former presence of storage buildings associated with the iron works is considered to represent a notable finding but not constitute a *recognized environmental condition*. Copies of the Sanborn Maps reviewed are included in Appendix G.

5.3.3 Property Tax Files

According to information on file with the Los Angeles County Assessor, the current owner of the property is identified as GITI Property USA Ltd., which acquired title circa 2009. Previous owners included Seyen Investment Inc. (1993-2009), Home Fed Bank (1991-1993), Broadway Village Assoc. Ltd (1987-1991). No owners prior to 1987 were listed. The review of tax files did not identify *recognized environmental conditions* at the property.

5.3.4 Recorded Land Title Records

The acquisition of recorded land title records was not required by the scope of work for the Phase I ESA.

5.3.5 Historical USGS Topographic Maps

Cardno ATC reviewed available historical USGS Topographic Quadrangles for information regarding past uses of the property. Topographic maps were reviewed for the years 1896, 1900, 1928, 1953, 1966, 1972, 1981, and 1994. Cardno ATC's findings by year are as follows:

TOPOGRAPHIC MAP SUMMARY	
Year	Comments
1896 and 1900	<p>Property: No structures are shown on the property.</p> <p>Surrounding Area: No structures are identifiable on the adjoining parcels.</p>
1928	<p>Property: The property is completely developed by what are assumed to be industrial or commercial structures.</p> <p>Surrounding Area: The adjacent parcels on all sides are depicted as developed with commercial or industrial structures.</p>
1953, 1966, 1972, 1981, and 1994	<p>Property: The property is shown with a pink shading indicative of a developed property.</p> <p>Surrounding Area: The adjacent parcels on all sides are shown with a pink shading indicative of a developed urban setting.</p>

The review of historical USGS Topographic Quadrangles did not identify specific past uses indicating *recognized environmental conditions* at the property or the surrounding area. Copies of topographic maps are included in Appendix G.

5.3.6 City Directories

Cardno ATC reviewed historical city directories online at the Los Angeles Central Library website <http://www.lapl.org>. Directories were reviewed for the years 1906, 1956, 1961, 1967, 1973, and 1987. Cardno ATC's findings are summarized as follows.

CITY DIRECTORY SUMMARY	
Year	Comments
1906	Property: <u>Buena Vista Street (Broadway):</u> 932-992-Baker Iron Works (note that the property address falls within that range). Surrounding Area: <u>Buena Vista Street (Broadway):</u> 925-private; 959-shoemaker; 932-992-Baker Iron Works; <u>San Fernando Road (Spring Street):</u> No address-Capitol Milling Company; No address-S.P. Freight Depot.
1956	Property: <u>Broadway:</u> 942: Rosita's Hot Dog Stand. Surrounding Area: <u>Broadway:</u> 902-College Hotel; 923-Multi-tenant office; 925-E. Eng CPA; 957-private; 959-Chung Sun Co.; 960-Advance Neon Sign Co.; <u>Spring Street:</u> 901 Grubb Service Station; 1231-Capitol Milling Co.; 1281-Pac. Elec. Ry. Pick Up and Delivery Svc.
1961	Property: <u>Broadway:</u> Property not listed. Surrounding Area: <u>Broadway:</u> 902-College Hotel; 923-Chinese Benevolent, 931-Kong Chow Benevolent; 933-JimYee Photography; 935-Dr. Wm. Tom; 957-Bing Kong Tong, Louie J.; 959-Chung Sun Co.; 960-Advance Neon Sign Co.; <u>Spring Street:</u> 1231-Capitol Milling Co.; 1281-Canadian Express.
1967	Property: <u>Broadway:</u> 942-Yut Hing Bar-B-Que. Surrounding Area: <u>Broadway:</u> 902-College Hotel; 923-Chinese Benevolent, Soon Suex Club; 931-Kong Chow Benevolent; 933-JimYee Photography; 935-Dr. Wm. Tom; 957-Bing Kong Tong, Louie J.; 959-Chung Sun Co.; 960-Advance Neon-Plastic Sign Co.; <u>Spring Street:</u> 1231-Capitol Milling Co.; 1281-Cal-Canadian Express, Transportation Constr.
1973	Property: <u>Broadway:</u> 942-Yut Hing Chinese Bar-B-Que. Surrounding Area: <u>Broadway:</u> 900-Little Joe's Restaurant; 931-Kong Chow Benevolent Association of Southern Calif.; 935-East-West Federal Savings and Loan; 943-Nelson & Wheeler Contractors; 957-Louie Jimmy, Bing Kong Tong; 959-Chung Sun Co.; 960-Golden Dragon Restaurant; <u>Spring Street:</u> 1231-Capitol Milling Co.
1987	Property: <u>Broadway:</u> 942-May's Boutique; Paul's Photography; King Taco Restaurant No. 3; Kenson Fashion; Hong Phat Fabrics; Wing Fung Jewelry & Goldsmith; Mandarin Bakery; Minh Dat; Joy Company; Pacific World Travel. Surrounding Area: <u>Broadway:</u> 900-Little Joe's Restaurant; 931-Kong Chow Benevolent Association of Southern Calif.; 935-East-West Federal Bank; 943-Multiple commercial tenants; 951-United Savings Bank; 957- Bing Kong Tong Association; 960-Golden Dragon Restaurant; <u>Spring Street:</u> 1220-Dai Hoa Trading; 1231-Capitol Milling Co.; 1251-Feather River Intermodal.

The review of historical city directories did not reveal the presence of *recognized environmental conditions* at the property or surrounding area.

5.3.7 Building Department Records

Cardno ATC reviewed available historical building permits available online at the Los Angeles Department of Building and Safety website, <http://ladbsdoc.lacity.org/idispublic/>. The earliest documents were a permit and certificate of occupancy, each dated 1961, citing the use of the property between the addresses of 930 and 948 Broadway as a parking lot. Notable permits included: a permit dated October 1963 for a new auto park; a 1968 permit for a pony riding ring (presumably a temporary feature); a permit dated November 1976 to construct a newsstand; a permit dated June of 1985 was to demolish a restaurant; two permits, both dated July of 1985, for grading for grading and the initial construction of the current retail portion of the property; a certificate of occupancy dated July 1986, for the entire shopping center. No permits were observed that referenced underground storage tanks (USTs), clarifiers, or other features of environmental concern, or that referenced former property uses of concern. The review of historical

building department records did not reveal *recognized environmental conditions* in association with the property.

5.3.8 Zoning/Land Use Records

A 1961 building permit referenced the zone at that time to be M-3, which refers to heavy manufacturing uses. It is not known when the use zone changed to allow commercial uses.

5.3.9 Prior Reports

Cardno ATC was not provided with prior environmental reports by the User. Cardno ATC is unaware of the existence of such reports.

5.3.10 Other Historical Sources

No other historical sources were reviewed.

6.0 SITE RECONNAISSANCE

Cardno ATC conducted the site reconnaissance on August 24, 2015. Cardno ATC was accompanied during the site reconnaissance by Mr. Richard Suhardja, the property manager. Mr. Suhardja has been familiar with the property for approximately six years. The following is a summary of visual and/or physical observations of the property on the day of the site visit. Photographs can be found in Appendix C.

6.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of: the property and improvements; adjoining sites as viewed from the property; and, the surrounding area based on visual observations made during the trip to and from the property. Unimproved portions of the property (if any) were observed along the perimeter and in a general grid pattern in safely accessible areas. Building exteriors were observed along the perimeter from the ground, unless described otherwise. Access was unavailable to the roofs of the buildings, the rear areas of the bank, Suites 106 and 107, the tenant of which (J&P Trading Enterprise Corp.), was not present, and a small paved yard adjoining those suites on the southeastern side and which is part of that same tenant's space. Otherwise, there were no access restrictions encountered at the property. The weather during the site reconnaissance was sunny and mild. There were no visibility restrictions due to weather conditions.

6.2 Hazardous Substance Use, Storage, and Disposal

Cardno ATC reviewed the property for hazardous materials storage and use, as well as indications that such materials may have been spilled or dumped. Cardno ATC's observations by area are as follows:

Suite 101, Framing House Design – This tenant sells art and custom mounted picture frames. Observed on work tables were aerosol cans of cleaner, and scratch remover, small bottles of glue, and three 1-gallon containers of wood glue. No stains or floor drains were observed.

Suites 102 and 103, Pho Broadway – This is a restaurant. The kitchen area was observed to contain gallon-sized and smaller containers of various soaps and cleaners. No grease trap was observed, but waste cooking grease was stored in a metal bin located in the dumpster enclosure at the southwestern corner of the property. Reportedly, the waste cooking grease is removed by Enviro Klean on an as-needed basis.

Suite 104, Dr. William Tom, Optometrist – No chemicals were observed in this tenant space.

Suite 105, Benchmark Contractors Inc. - This suite is used as a construction office for the on-going construction site on the southwest-adjacent parcel. No chemicals were observed in this tenant space.

Suite 106 and 107, J&P Trading Enterprise, Corp. – These two suites were locked and inaccessible; however, Mr. Suhardja indicated that the suites are used as office space.

East West Bank – No chemicals were observed in the limited portions of the tenant space that were accessible.

Basement Areas – Several unnumbered tenant spaces (or possibly what was intended to be storage areas for tenants), a utility room and a restroom not currently leased, are located in a basement level beneath the bank. The tenant spaces are accessed from the eastern exterior and from a doorway and stairwell accessed from the front parking lot. These spaces are currently used for storage by the property management. For the most part, these suites are empty except for stored items including boxed paper records, boards, furniture, and fluorescent lighting fixtures. The spaces are dusty and in general disrepair. Two empty 1-gallon and two empty 5-gallon paint containers were observed in one of the rooms. No stains were noted.

Cardno ATC reviewed the exterior portions of the property. No stains or distressed vegetation suggestive of the past release of hazardous materials was observed on-site; however, what appeared to be at least one empty paint container was observed in a planter located on the eastern side of the property near the northeast corner. No stains were observed.

No hazardous wastes are generated at the property.

6.3 Underground Storage Tanks (USTs)

Cardno ATC did not observe visual or documentary evidence of current or former USTs at the property.

6.4 Aboveground Storage Tanks (ASTs)

Cardno ATC did not observe visual or documentary evidence of current or former ASTs at the property.

6.5 Other Petroleum Products

Cardno ATC did not observe the use, storage or disposal of other petroleum products at the property.

6.6 Polychlorinated Biphenyls (PCBs)

Cardno ATC did not observe evidence of the use, storage or disposal of PCB-containing transformers, hydraulic lifts, or other equipment on the property. However, one LADWP transformer vault is present in the approximate center of the parking lot. Based on the age of the property improvements, 1986, it is unlikely that any transformers within the vault contain PCBs. Nonetheless, the LADWP would be responsible for any PCB impacts resulting from a leak from one of their transformers.

Another potential source of PCBs is the ballasts of fluorescent lights. Fluorescent lighting is present in the property buildings. Based on the age of the property improvements (1986), it is unlikely that PCB-containing ballasts are present. As part of normal maintenance, or prior to any demolition of the structures, ballasts should be inspected for labeling indicating their PCB content. In general, any ballast not specifically labeled as not containing PCBs is presumed to contain them and will require special disposal practices when eventually discarded.

PCBs have also been used as an additive in hydraulic fluid. No elevators or other hydraulic equipment were observed on the property.

6.7 Unidentified Substance Containers

Cardno ATC did not observe the presence of unidentified substance containers on the property.

6.8 Nonhazardous Solid Waste

Nonhazardous solid waste at the property consists of municipal trash stored in a dumpster located at the southwestern corner of the property. The waste removal firm is Waste Management and, according to Mr. Suhardja, the dumpster is emptied twice a week.

6.9 Wastewater

Apart from stormwater runoff and municipal sewage, Cardno ATC did not observe evidence of aqueous waste streams at the property.

6.10 Waste Pits, Ponds and Lagoons

Cardno ATC did not observe evidence of waste pits, ponds or lagoons on the property.

6.11 Drains and Sumps

Three storm drains were observed in the parking lot. No suspicious staining was observed near any of the drains. No sumps were observed at the property, nor were any in-ground grease traps.

6.12 Septic Systems

Cardno ATC did not observe evidence of a septic system on the property.

6.13 Stormwater Management System

Stormwater is conveyed from the roofs by interior drains that discharge to the surrounding parking lot, which then flows to one of the storm drains there. These drains presumably discharge into the municipal storm system.

6.14 Wells

Cardno ATC did not observe evidence of wells on the property.

7.0 SUBSURFACE VAPOR MIGRATION

Cardno ATC conducted a limited screening for potential vapor encroachment conditions (VECs) that may affect the property. The VEC screening focused on the current and historical usage of the property and also utilized the aforementioned regulatory agency database report provided by EDR and an EDR Vapor Encroachment Screen (VES) Report to evaluate identified Chemicals of Concern (COCs), including petroleum hydrocarbons. To identify the area of concern (AOC) for contaminated sites with non-petroleum hydrocarbon COCs, Cardno ATC utilized the approximate minimum search distance defined by ASTM E 2600-10 of 1,760 feet (1/3 mile) from the property boundary for COC-contaminated sites. For sites contaminated with petroleum hydrocarbon COCs, Cardno ATC utilized the AOC approximate minimum search distance of 528 feet (1/10 mile). The AOC was adjusted accordingly based on review of physical setting characteristics, known release information, property and land features, groundwater flow direction, and soil type, et al.

ASTM's Vapor Encroachment guidance indicates that when groundwater flow direction can be estimated or determined, the cross-gradient or downgradient radius distances can be significantly reduced. The EDR VES report calculates the reduced AOC distances when considering groundwater flow direction by utilizing the following default distances, which were determined using the Buonicore Methodology: (non-petroleum hydrocarbon COCs) 1,760 feet in the upgradient direction; 365 feet in the cross-gradient direction; and 100 feet in the downgradient direction and (petroleum hydrocarbon COCs) 528 feet in the upgradient direction; 165 feet in the cross-gradient direction if Light, Non-Aqueous Phase Liquid, (LNAPL i.e. floating product) is suspected; 95 feet in the cross-gradient direction if no LNAPL is suspected; 100 feet in the downgradient direction (LNAPL suspected); and 30 feet in the downgradient position (LNAPL not suspected).

The screening was further refined by evaluating the Critical Distance (CD) factor. The CD is the upper distance a vapor may migrate through soil in the vadose zone assuming the path of least resistance is directly from the closest boundary of the contaminated media (i.e. groundwater or soil) to the nearest property boundary. For non-petroleum hydrocarbon COCs, the CD is 100 feet. For LNAPL petroleum hydrocarbon COCs, the CD is also 100 feet. For dissolved petroleum hydrocarbon COCs, the CD is 30 feet.

Cardno ATC reviewed potential sources of COCs from the facilities reported on the EDR database report and VES report.

The following conditions were identified as VECs:

- The presence of a groundwater plume containing petroleum BTEX compounds and TPHG located essentially at the southwestern corner of the property is considered to represent a VEC. Because the lateral extent of the plume was not well defined, according to the information available to Cardno ATC, the plume may extend beneath the property. Accordingly, the plume is also considered to represent a *recognized environmental condition*.
- The property is located within a methane zone due to its presence within the Los Angeles City Oil Field. Methane, and lesser amounts of hydrogen sulfide, were previously detected on the southwest-adjacent construction site. No mitigation measures are required if the structures remain occupied as they currently are. If the property is re-developed in the future, methane mitigation measures will likely have to be included in the development plans. Although a VEC, because methane is outside the scope of ASTM, the potential for methane and other oil-field related gasses to be present is not considered to represent a *recognized environmental condition*.

8.0 INTERVIEWS

The following persons were interviewed to obtain information regarding *recognized environmental conditions* in connection with the property:

INTERVIEW SUMMARY				
Role	Name	Title/Company	Years Assoc. With Property	Interview Type
Site Escort	Mr. Richard Suhardja	Property Manager / Pacific Realty Center	Approximately six	In person and e-mail

Not included in this listing are those governmental employees that were contacted solely for the purpose of retrieving public information pertaining to the property and who would not be expected to have first-hand knowledge of *recognized environmental conditions* at the property.

Pertinent information from the interviews is discussed in applicable sections of this report with details (including failed attempts to interview, if any) documented on Record of Communication forms in Appendix J.

9.0 OTHER ENVIRONMENTAL CONDITIONS

9.1 Asbestos-Containing Materials (ACM)

A limited asbestos survey was not a part of the scope of services for this ESA. Readily accessible suspect ACMs observed at the property included (but are not necessarily limited to) wallboard/joint compound, acoustical ceiling panels, flooring mastics, exterior stucco, and roofing materials. Based on the age of the property improvements (1986), it is unlikely that ACM is present in significant quantities; however, prior to any renovation or demolition activity, an asbestos survey should be conducted of any suspect ACMs likely to be disturbed. Wallboard and acoustical ceiling panels were observed to be in damaged condition locally with the most damage visible on the basement level.

9.2 Radon

Radon is a naturally occurring colorless, odorless gas that is a by-product of the decay of radioactive materials potentially present in bedrock and soil. The EPA guidance action level for annual residential exposure to radon is 4.0 picoCuries per liter of air (pCi/L). The guidance action level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

Cardno ATC's review of published radon data indicates that the property is located in a county designated by the EPA as Zone 2. Zone 2 areas have a predicted radon concentration of greater than or equal to 2.0 pCi/L and less than or equal to 4.0 pCi/L. According to statistical data provided by EDR, an EPA survey of 63 sites in Los Angeles County revealed two percent with radon concentrations in excess of 4.0 pCi/L. Additionally, a state survey of eight sites located within the same zip code as the property identified none with radon concentrations in excess of 4.0 pCi/L. Based on these statistics, and the fact that the structures are non-residential, radon is not considered likely to represent an environmental concern at the property and no additional investigations are recommended at this time.

9.3 Lead in Drinking Water

According to a 2014 LADWP annual water-quality report, the potable water supplied to the property neighborhood, meets all state and federal standards for drinking water, including lead.

9.4 Lead-Based Paint (LBP)

Based on the age of the property improvements (1986), it is unlikely that LBP has been used on the property in the past. However, given that lead may be present in other materials such as ceramic tile and fixtures, prior to any renovation or demolition activity, a lead survey should be conducted of any suspect lead-containing materials (including paint) that are likely to be disturbed.

9.5 Mold Screening

Cardno ATC conducted a screening survey for mold conditions at the property. The screening consisted of limited interview, document review (if applicable) and physical observation.

Cardno ATC spoke with Mr. Richard Suhardja, the property manager. Mr. Suhardja has been familiar with the property for approximately six years. Mr. Suhardja indicated that there have been periodic roof leaks in the multi-tenant retail building. The leaks are addressed by patching but reportedly new leaks continue to occur. Mr. Suhardja indicated that he has not observed past occurrences of mold and knew of no former testing for suspect mold at the property. Accordingly, there was no prior mold documentation for Cardno ATC to review.

During the site reconnaissance, Cardno ATC did not observe suspect mold at the property; however, water stains on ceiling tiles were observed in the restaurant.

9.6 Additional User Requested Conditions

No additional User-requested services were included in the scope of work for this ESA.

10.0 REFERENCES

American Society for Testing and Materials, ASTM Designation E 1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, November 2013.

American Society for Testing and Materials, ASTM Designation E 2418-06, *Standard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process*, March 2006.

American Society for Testing and Materials, ASTM Designation E 2308-05, *Standard Guide for Limited Asbestos Screens of Buildings*, August 2005.

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California, State of, Department of Water Resources, Bulletin 104, *Planned Utilization of the Ground Water Basins of the Coastal Plain of Los Angeles County, California, 1961*.

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Environmental Data Resources, Inc., regulatory database report, Inquiry No. 4388579.2s, August 20, 2015.

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Federal Emergency Management Agency website, <https://msc.fema.gov/portal>.

Los Angeles, City of, Central Library, website, <http://www.lapl.org>, online city directory review.

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Los Angeles, City of, Department of Water and Power, Annual Water Quality Report, 2014.

Los Angeles, City of, Fire Department, electronic communication, lafdusttestnotify@lacity.org.

Los Angeles, City of, Zoning Department website: <http://zimas.lacity.org>.

Los Angeles, County of, Assessor, records review.

Los Angeles, County of, Public Health Investigation, facsimile communication, (323) 728-0217.

Regional Water Quality Control Board, GeoTracker website, <http://geotracker.waterboards.ca.gov>.

South Coast Air Quality Management District, website: <http://www.aqmd.gov>.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
Commercial Property
942 North Broadway
Los Angeles, California 90012

Suhardja, Richard, Property Manager, personal communication.

United States Department of Agriculture, Soil Conservation Service, *Report and General Soil Map, Los Angeles County, California*, 1969.

United States Fish and Wildlife Service, National Wetlands Mapper website, <http://www.fws.gov/wetlands/Data/Mapper.html>.

United States Geological Survey, Professional Paper 420-A, *Geology of the Los Angeles Basin—An Introduction*, 1965.

United States Geological Survey, 7.5-Minute Series, Topographic Map, *Los Angeles, California*, Quadrangle, 1966, photorevised 1981.

11.0 TERMINOLOGY

The following provides definitions and descriptions of certain terms that may be used in this report. Italics indicate terms that are defined by ASTM Standard Practice E1527-13. The Standard Practice should be referenced for further detail (such as the precise wording), related definitions or additional explanation regarding the meaning of terms.

recognized environmental condition(s) (REC) - the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

material threat - a physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the environmental professional (EP), is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a hazardous substance and which shows evidence of damage such that it may cause or contribute to tank integrity failure with a release of contents to the environment.

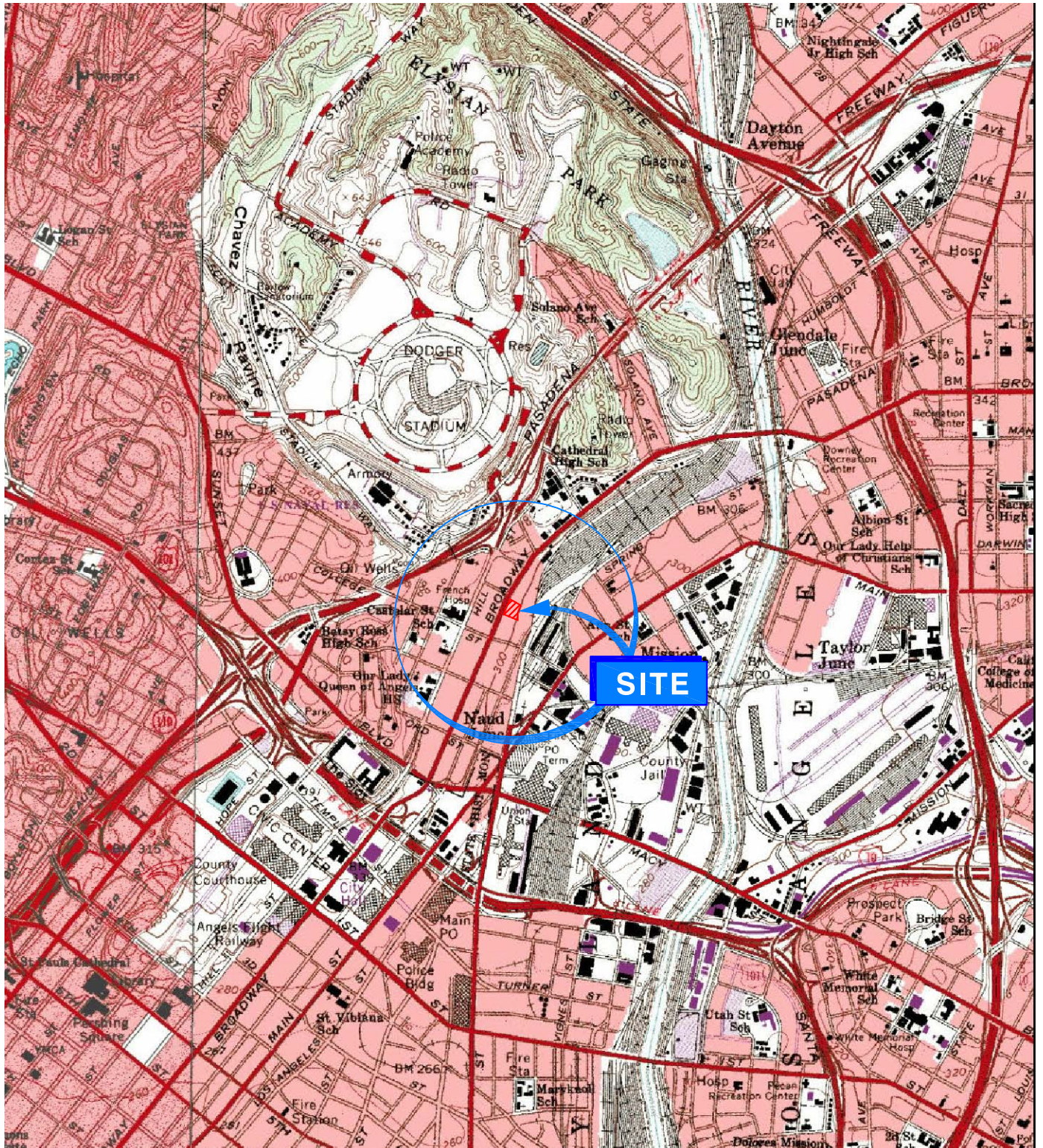
de minimis condition – is a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of the appropriate governmental agencies. An example might include a release of *hazardous substances* or *petroleum products* that could reasonably and foreseeably result in a concentration exceeding the applicable regulatory agency risk-based residential standards or substantial damage to natural resources. The risk of that exposure or damage would represent a threat to human health or the environment. If an enforcement action would be less likely than not, then the condition is considered to be generally not likely the subject of an enforcement action. A condition determined to be *de minimis* is not a *REC* or *controlled recognized environmental condition (CREC)*.

historical recognized environmental condition(s) (HREC) - a past release of any *hazardous substances* or *petroleum products* that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a *HREC*, the EP must determine whether the past release is a *REC* at the time the assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a *REC* at the time the Phase I ESA is conducted, the condition will be reported in Section 1.2 the Findings and Conclusions Summary table as a *REC*.

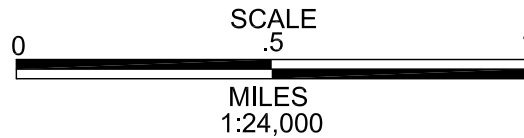
controlled recognized environmental condition (CREC) - a *recognized environmental condition* resulting from a past release of *hazardous substances* or *petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitation, institutional controls, or engineering controls). Per E1527-13, a *CREC* will be reported in the Section 1.2 Findings and Conclusions Summary table as a *CREC* and a *REC*.

migrate/migration - refers to the movement of *hazardous substances* or *petroleum products* in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface.

APPENDIX A
SITE VICINITY MAP




LOS ANGELES, CALIFORNIA QUADRANGLE (1966 PHOTO REVISED 1981)



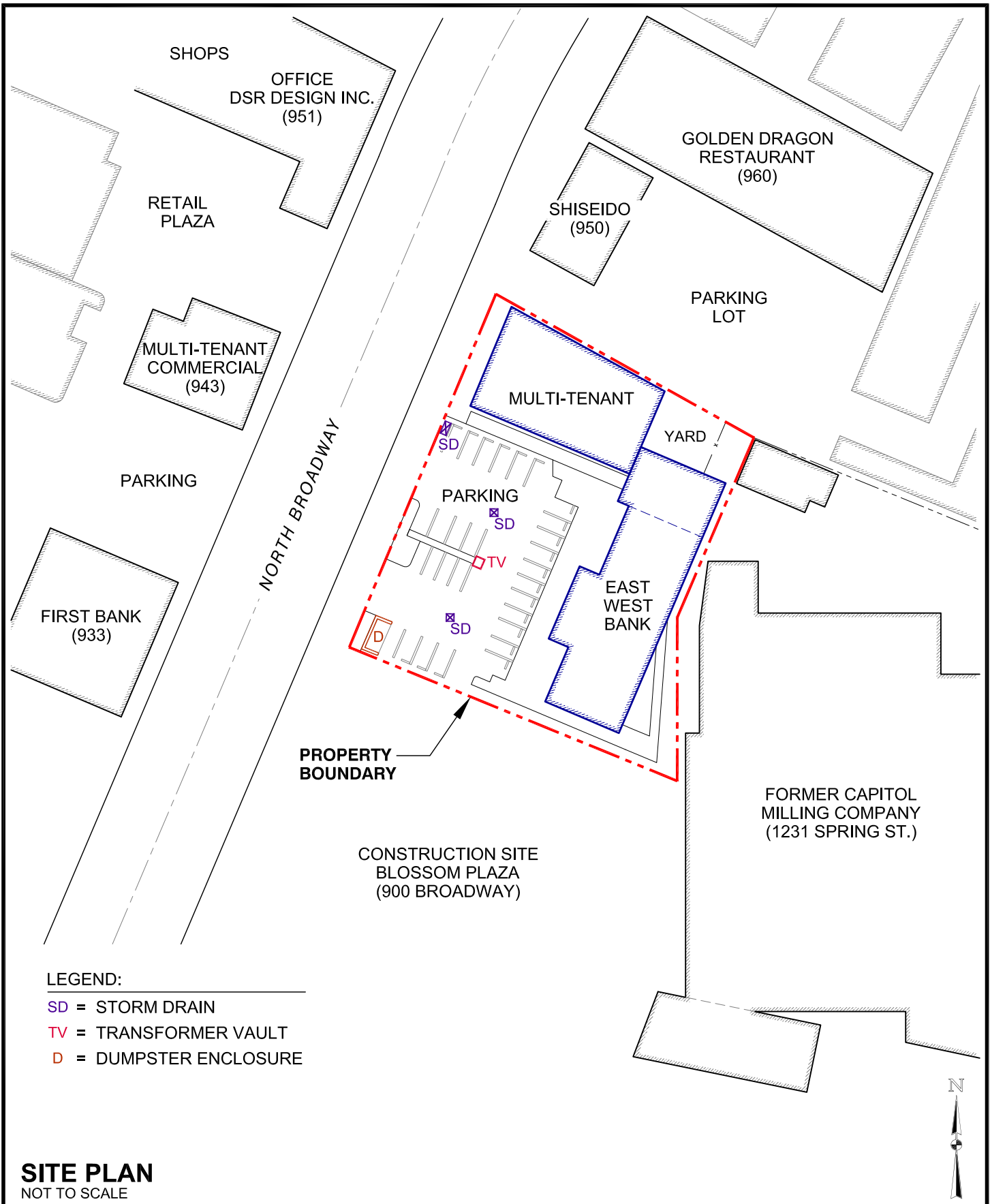
SITE VICINITY MAP

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
COMMERCIAL PROPERTY
942 NORTH BROADWAY
LOS ANGELES, CALIFORNIA 90012**

PROJECT NUMBER: 1011600277	PHASE: 1	APPENDIX
REVIEW BY: S. ANDERSON	DRAWN BY: DAW	A
		25 Cupania Circle Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781		

APPENDIX B

SITE PLAN




LEGEND:

- SD = STORM DRAIN
- TV = TRANSFORMER VAULT
- D = DUMPSTER ENCLOSURE

SITE PLAN
NOT TO SCALE

PHASE I ENVIRONMENTAL SITE ASSESSMENT
COMMERCIAL PROPERTY
 942 NORTH BROADWAY
 LOS ANGELES, CALIFORNIA 90012

PROJECT NUMBER: 1011600277	PHASE: 1	APPENDIX
REVIEW BY: S. ANDERSON	DRAWN BY: DAW	B
 Cardno <small>Shaping the Future</small> ATC		
25 Cupania Circle Monterey Park, CA 91755 Ph: (323) 517-9780 *** Fax: (323) 517-9781		

APPENDIX C
SITE PHOTOGRAPHS

PHASE I ENVIRONMENTAL SITE ASSESSMENT
Commercial Property
942 North Broadway
Los Angeles, California 90012



Photograph No. 1: View across the front parking lot toward the bank.



Photograph No. 2: View of the multi-tenant retail portion of the property.



Photograph No. 3: Typical view of the kitchen at Pho Broadway.



Photograph No. 4: The dumpster enclosure and grease bin used by the restaurant.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
Commercial Property
942 North Broadway
Los Angeles, California 90012



Photograph No. 5: Typical view of the décor of the bank lobby.



Photograph No. 6: View facing north along the exterior doors to the basement storerooms.



Photograph No. 7: Some discards in a planter at the northeastern corner of the property.



Photograph No. 8: The small rear storage yard used by J&P Trading Enterprise. No access.



Photograph No. 9: A typical interior view of one of the basement areas.



Photograph No. 10: Another storage area in the basement.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
Commercial Property
942 North Broadway
Los Angeles, California 90012



Photograph No. 11: An LADWP transformer vault in the front parking lot.



Photograph No. 12: The northeast-adjacent cosmetics store at 950 North Broadway.



Photograph No. 13: The southwest-adjacent construction site as seen from the property.



Photograph No. 14: The northwest-adjacent shopping plaza.

APPENDIX D
USER PROVIDED DOCUMENTATION



**ATTACHMENT
CLIENT QUESTIONNAIRE**

Per ASTM Standard Practice E1527-13, Section 6, User Responsibilities, the User of an ESA has specific obligations for performing tasks during the ESA that will help identify the possibility of *recognized environmental conditions* in connection with the property. Failure by the User to fully comply with the requirements may result in a *data gap* being identified in the report and may impact their ability to use the report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). If this questionnaire is not returned to Cardno ATC prior to issuance of the draft report, then Cardno ATC assumes that the User does not have any information or actual knowledge pursuant to ASTM Standard Practice E1527-13, Section 6, User Responsibilities. Cardno ATC makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

Please complete the following and return immediately via email or fax to the attention of:
Dawn Merrill; Fax: 323.517.9781; Email: dawn.merrill@cardno.com
If other parties are intending to be the Users of the ESA report, then please forward a copy of this questionnaire for them to complete and return to Cardno ATC.

Site Name: _____

Site Address: 942 N. Broadway, Los Angeles, CA 90012

Cardno ATC Project Number: _____

Please provide the following information (if available) per the requirements of ASTM E1527-13.

1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25)

Are you aware of any environmental cleanup liens against the site that are filed or recorded under federal, tribal, state or local law? Yes or No

If yes, please provide a description of the lien(s).

2. Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26)

Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes or No If yes, please provide.

Not aware of any

3. Specialized knowledge or experience of the person seeking to qualify for the Landowner Liability Protections (40 CFR 312.28)

As the user of this ESA do you have any specialized knowledge or experience related to the site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes or No If yes, please explain.

4. Relationship of the purchase price to the fair market value of the site if it were not contaminated (40 CFR 312.29)

a. Does the purchase price being paid for this site reasonably reflect the fair market value of the site? Yes or No

b. If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the site? Yes or No If yes, please explain.

5. Commonly known or reasonably ascertainable information about the site (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

a. Do you know the past uses of the site? Yes or No If yes, please state.

b. Do you know of specific chemicals that are present or once were present at the site?
Yes or No If yes, please state.

c. Do you know of spills or other chemical releases that have taken place at the site?
Yes or No If yes, please state.

d. Do you know of any environmental cleanups that have taken place at the site?
Yes or No If yes, please state.

6. The degree of obviousness of the presence or likely presence of contamination at the site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of this ESA, based on your knowledge and experience related to the site are there any obvious indicators that point to the presence or likely presence of contamination at the site?
Yes or No If yes, please explain.

This questionnaire was completed by:

Name Sylvia Scoryadi
Title Company Secretary
Signature [Signature]
Company of User Giti Property (USA) LTD
Address of User 10404 Sixth Street
Rancho Cucamonga, CA 91730
Date 8/13/2015

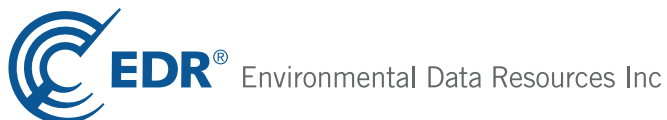
APPENDIX E
REGULATORY DATABASE REPORT

Commercial Property

942 North Broadway
Los Angeles, CA 90012

Inquiry Number: 4388579.2s
August 20, 2015

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
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Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

942 NORTH BROADWAY
LOS ANGELES, CA 90012

COORDINATES

Latitude (North): 34.0650000 - 34° 3' 54.00"
Longitude (West): 118.2366000 - 118° 14' 11.76"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 385883.8
UTM Y (Meters): 3769858.2
Elevation: 306 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5630795 LOS ANGELES, CA
Version Date: 2012

West Map: 5630741 HOLLYWOOD, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120505
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 942 NORTH BROADWAY
 LOS ANGELES, CA 90012

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	NICE IMAGE	942 NORTH BROADWAY #	HAZNET		TP
A2	NAZQUIZ ALVAREZ	911 N BROADWAY	EDR US Hist Auto Stat	Higher	246, 0.047, SW
A3	BLOSSOM PLAZA	900 NORTH BROADWAY	NPDES, VCP, ENF, ENVIROSTOR	Higher	334, 0.063, SSW
4	L.A. SIGNAL SHOP	1251 SPRINGS T.	HIST UST	Lower	341, 0.065, NE
A5		410 W COLLEGE ST	EDR US Hist Auto Stat	Higher	355, 0.067, SW
A6	J W GARAGE	410 W COLLEGE ST	CA FID UST, SWEEPS UST	Higher	355, 0.067, SW
B7	UNION PACIFIC RAILRO	1245 SPRING	SLIC	Lower	381, 0.072, SSE
B8	COLUMBIA PICTURES	1251 N SPRING ST	RCRA NonGen / NLR, FINDS, HAZNET	Lower	381, 0.072, SSE
B9	L A SIGNAL SHOP	1251 N SPRING ST	NPDES, CA FID UST, SWEEPS UST, CHMIRS	Lower	381, 0.072, SSE
B10	CORNFIELD SITE	1245 N. SPRING STREE	VCP, ENVIROSTOR	Lower	384, 0.073, SSE
B11	LOS ANGELES STATE HI	1245 NORTH SPRING ST	NPDES, SLIC	Lower	384, 0.073, SSE
B12	VACANT	1245 SPRING	HIST CORTESE, LUST	Lower	384, 0.073, SSE
B13	CAPITOL MILLING COMP	1231 N SPRING ST	CA FID UST, SWEEPS UST, CHMIRS	Lower	390, 0.074, SSE
C14	CALIFORNIA MART PARK	936 N HILL ST	CA FID UST	Higher	447, 0.085, WNW
C15	CALIFORNIA MART PARK	936 N HILL ST	UST, SWEEPS UST	Higher	447, 0.085, WNW
B16	BLUELINE PARCEL PA-0	924 SPRING	SLIC	Lower	524, 0.099, South
B17	BLUE LINE PARCEL PA-	924 N SPRING ST	SLIC	Lower	524, 0.099, South
D18	UNOCAL DEALERS SERVI	900 N HILL	EDR US Hist Auto Stat	Higher	549, 0.104, WSW
D19	SERVICE STATION 2131	900 N HILL ST	CA FID UST, SWEEPS UST	Higher	549, 0.104, WSW
D20	UNION OIL SERVICE ST	900 N HILL ST	HIST UST	Higher	549, 0.104, WSW
D21	JIMMIE JOE'S TEXACO	900 HILL	HIST CORTESE, ENF	Higher	549, 0.104, WSW
D22	SERVICE STATION 2131	900 N HILL ST	HIST UST	Higher	549, 0.104, WSW
D23	CHINATOWN CHEVRON -	900 N HILL ST	UST	Higher	549, 0.104, WSW
D24	JIMMIE JOE'S TEXACO	900 HILL ST N	LUST	Higher	567, 0.107, WSW
B25	CARRASCO BROTHERS	1137 N ALAMEDA ST	CA FID UST, SWEEPS UST	Lower	569, 0.108, SSE
B26	CARRASCO BROS.	1137 N ALAMEDA ST	HIST UST	Lower	569, 0.108, SSE
E27	PACIFIC PIPELINE 200	S. ALAMEDA ST.	SLIC	Lower	575, 0.109, SE
28		988 N HILL ST	EDR US Hist Cleaners	Higher	588, 0.111, NNW
F29	MACE A J	860 N BROADWAY	EDR US Hist Auto Stat	Higher	591, 0.112, SSW
G30	WELCOME AUTO SERVICE	1001 N BROADWAY	EDR US Hist Auto Stat	Higher	597, 0.113, NNE
G31	WELCOME AUTO SERVICE	1001 N BROADWAY	CA FID UST, SWEEPS UST	Higher	597, 0.113, NNE
F32	WEINSTEIN SAML	859 N BROADWAY	EDR US Hist Cleaners	Higher	605, 0.115, SSW
F33	MERLO DOMENICO	857 N BROADWAY	EDR US Hist Auto Stat	Higher	617, 0.117, SSW
B34		837 N SPRING ST	EDR US Hist Auto Stat	Lower	624, 0.118, South
D35	PACIFIC ALLIANCE MED	531 W COLLEGE ST	RCRA-SQG, FINDS, UST, HAZNET	Higher	669, 0.127, West
D36	PACIFIC ALLIANCE MED	531 COLLEGE ST	CA FID UST, SWEEPS UST	Higher	669, 0.127, West
D37	PACIFIC PHOTO	870 N HILL ST	RCRA-SQG, FINDS	Higher	688, 0.130, WSW
F38		839 N BROADWAY	EDR US Hist Auto Stat	Higher	732, 0.139, SSW
F39	PACIFIC GARAGE	837 N BROADWAY	EDR US Hist Auto Stat	Higher	745, 0.141, SSW

MAPPED SITES SUMMARY

Target Property Address:
942 NORTH BROADWAY
LOS ANGELES, CA 90012

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
E40	D & S INGREDIENT TRA	130 W COLLEGE ST	HIST UST	Lower	856, 0.162, SE
E41	D & S INGREDIENT TRA	130 W COLLEGE ST	CA FID UST, SWEEPS UST	Lower	856, 0.162, SE
H42	FIRST CHINESE BAPTIS	947 -959 YALE ST	WMUDS/SWAT	Higher	860, 0.163, WNW
F43	KIM PHUC JEWELRY	818 N BROADWAY 214	RCRA-SQG, FINDS, HAZNET	Higher	863, 0.163, SSW
H44	LOS ANGELES LAUNDRY	915 YALE ST	EDR US Hist Cleaners	Higher	886, 0.168, West
I45	MORGAN SERVICE INC	905 YALE ST	LUST, CHMIRS, LA Co. Site Mitigation, DRYCLEANERS	Higher	911, 0.173, West
I46	MORGAN SERVICE INC	905 YALE	RCRA-SQG, FINDS, HIST CORTESE, LUST, CA FID UST,...	Higher	911, 0.173, West
I47	MORGAN LINEN SERVICE	905 YALE ST	EDR US Hist Cleaners	Higher	911, 0.173, West
I48	ZAVAD RICHD	601 W COLLEGE ST	EDR US Hist Auto Stat	Higher	927, 0.176, West
J49	MANNARA TONY	807 N BROADWAY	EDR US Hist Cleaners	Higher	937, 0.177, SSW
J50	VENTRELLA JOS	810 N BROADWAY	EDR US Hist Cleaners	Higher	939, 0.178, SSW
K51	HAILEY ON WONG	1100 N MAIN ST	CA FID UST, SWEEPS UST	Lower	958, 0.181, SE
K52	BINER ELLISON	1001 N MAIN ST	RCRA-SQG, FINDS, HAZNET	Lower	965, 0.183, SE
K53	FC KINGSTON CO	1007 N MAIN ST	RCRA-SQG	Lower	971, 0.184, SE
L54	FREIGHT SHEDS B&C	117 COLLEGE ST	CA FID UST, SWEEPS UST	Lower	988, 0.187, SE
J55	ACUNA JOSE	418 ALPINE WY	EDR US Hist Cleaners	Higher	1006, 0.191, SSW
L56	LA RECYCLING	1000 N MAIN ST	NPDES, SWRCY, WDS	Lower	1011, 0.191, SE
L57	INTERNATIONAL BANK P	943 N. MAIN ST	SLIC	Lower	1051, 0.199, SSE
M58	CRELLIN MACHINE COMP	114 W ELMYRA ST	CA FID UST, SWEEPS UST	Lower	1052, 0.199, East
M59	CRELLIN MACHINE COMP	114 W ELMYRA ST	HIST UST	Lower	1052, 0.199, East
L60	INTERNATIONAL BANK P	943 MAIN	SLIC	Lower	1062, 0.201, SSE
N61	LA CHINATOWN LIBRARY	850 YALE ST	RCRA-SQG, FINDS	Higher	1085, 0.205, WSW
N62	LAUSD CASTELAR ELEM	840 YALE ST	RCRA-SQG, FINDS	Higher	1125, 0.213, WSW
M63	KIM PHUOC JEWELRY IN	130 W ELMYRA ST	RCRA-SQG, FINDS	Lower	1133, 0.215, East
M64	92085	1209 N MAIN ST	HIST UST	Lower	1137, 0.215, ESE
M65	CHEVRON USA	1209 N MAIN ST	CA FID UST, SWEEPS UST	Lower	1137, 0.215, ESE
J66	MOBIL #11-H41 (FORME	774 BROADWAY N	LUST	Higher	1191, 0.226, SSW
J67	MOBIL OIL CORP.	774 BROADWAY	SLIC	Higher	1199, 0.227, SSW
J68	MOBIL OIL CORP	774 N BROADWAY	CA FID UST, SWEEPS UST	Higher	1199, 0.227, SSW
J69	TELICH MAZOLIA	774 N BROADWAY	EDR US Hist Auto Stat	Higher	1199, 0.227, SSW
J70	MOBIL OIL CORP.	774 N. BROADWAY AVE	SLIC, HIST UST	Higher	1199, 0.227, SSW
M71	WITCO-ALLIED-KELITE	1250 N MAIN ST	CA FID UST, SWEEPS UST, EMI	Lower	1215, 0.230, ESE
M72	WITCO-ALLIED-KELITE	1250 N MAIN ST	HIST UST	Lower	1215, 0.230, ESE
M73	ALLIED KELITE WITCO	1250 MAIN	SLIC, LA Co. Site Mitigation, VCP, ENVIROSTOR	Lower	1215, 0.230, ESE
M74	RICHARDSON CHEM CO	1250 N MAIN ST	RCRA-SQG	Lower	1215, 0.230, ESE
O75	LA VEHICLE STORAGE L	901 N MAIN ST	RCRA-SQG, FINDS	Lower	1227, 0.232, SSE
O76	FANSTEEL CA DROP FOR	1033 ALHAMBRA AVE	RCRA-SQG, FINDS, NPDES, HIST CORTESE, EMI, WDS	Lower	1243, 0.235, SSE
77	HENRY & JANE FONG	946 ADOBE ST	CA FID UST, SWEEPS UST, EMI	Higher	1264, 0.239, West
P78	LA ANN ST ANIMAL SHE	215 W ANN ST	RCRA-SQG, FINDS	Lower	1267, 0.240, ENE

MAPPED SITES SUMMARY

Target Property Address:
942 NORTH BROADWAY
LOS ANGELES, CA 90012

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
P79	CITY OF LOS ANGELES	215 W ANN ST	CA FID UST, SWEEPS UST	Lower	1267, 0.240, ENE
80	SHELL #204-4530-3405	766 HILL ST N	HIST CORTESE, LUST, CA FID UST, SWEEPS UST	Higher	1334, 0.253, SW
O81	MAGNUS CO INC	860 N MAIN ST	CERC-NFRAP	Lower	1441, 0.273, South
O82	MAGNUS COMPANY, INC	860 NORTH MAIN STREE	LA Co. Site Mitigation, ENVIROSTOR	Lower	1441, 0.273, South
O83	LA CITY FIRE STATION	800 MAIN ST N	LUST	Lower	1447, 0.274, SSE
84	WETSERN BRASSWORKS	1440 SPRING ST.	LUST	Lower	1457, 0.276, ENE
85	LA CO PARKING GARAGE	1035 ALAMEDA ST N	HIST CORTESE, LUST	Lower	1531, 0.290, South
Q86	CALIFORNIA BRASS MFG	1447 NAUD ST	CERC-NFRAP	Lower	1595, 0.302, ENE
Q87	CALIFORNIA BRASS MAN	1447 NAUD	LA Co. Site Mitigation, ENVIROSTOR	Lower	1595, 0.302, ENE
Q88	CHAMPION BRASS MFG.	1460 NAUD STREET	ENVIROSTOR	Lower	1672, 0.317, ENE
89	WILLIAM MEAD HOMES	1300 CARDINAL STREET	HIST Cal-Sites, Cortese, LA Co. Site Mitigation,...	Lower	1752, 0.332, ESE
90	DOMENICH BASSO, INC.	1201 BROADWAY N	LUST, CA FID UST, HIST UST, SWEEPS UST	Higher	1811, 0.343, NE
91	THE CALIFORNIA ENDOW	1000 ALAMEDA ST. N.	LUST	Lower	1882, 0.356, SSE
R92	U.S. POSTAL SERVICE	900 ALAMEDA ST N	LUST	Lower	2175, 0.412, South
S93	UNION PACIFIC/RAILRO	1322 BROADWAY	HIST CORTESE	Higher	2183, 0.413, NE
S94	UNION PACIFIC/RAILRO	1322 BROADWAY N	LUST, CA FID UST, SWEEPS UST	Higher	2189, 0.415, NE
95	SO CAL GAS/ALISO E	490 BAUCHET STREET A	EDR MGP	Lower	2264, 0.429, SE
R96	CHEVRON STATION NO.	901 ALAMEDA ST N	LUST	Lower	2385, 0.452, South
T97	MOGUL CORPORATION	967 VIGNES	HIST CORTESE	Lower	2539, 0.481, SSE
98	MAIN STREET DAIRY (F	1620 SPRING ST N	HIST CORTESE, LUST	Lower	2566, 0.486, ENE
U99	LA COUNTY CENTRAL JA	441 BAUCHET	HIST CORTESE, LUST, CHMIRS	Lower	2576, 0.488, SE
U100	LA CO, INTERNAL SERV	441 BAUCHET ST	LUST, EMI	Lower	2576, 0.488, SE
U101	SO CAL GAS/ALISO E M	SECTOR E EXTENDS FRO	DEED, VCP, ENVIROSTOR	Lower	2599, 0.492, SE
102	MOBIL #11-HPB (FORME	706 SUNSET BLVD W	HIST CORTESE, LUST	Higher	2608, 0.494, SW
T103	MOGUL CORP WESTERN D	967 N VIGNES ST	CERC-NFRAP, RCRA-SQG, FINDS	Lower	2624, 0.497, SSE
T104	MOGUL CORPORATION	967 VIGNES	LA Co. Site Mitigation, ENVIROSTOR	Lower	2624, 0.497, SSE
105	BNSF - MISSION TOWER	1430 BOLERO	SLIC, ENF	Lower	2627, 0.498, ESE
V106	COUNTY OF LOS ANGELE	498 BAUCHET	SLIC, LA Co. Site Mitigation	Lower	2629, 0.498, SE
V107	VAN DER HORST CORPOR	496 BAUCHET STREET	CERCLIS, LIENS 2, RCRA-LQG, PRP	Lower	2629, 0.498, SE
V108	BAUCHET PARTNERS	490 BAUCHET STREET	CERC-NFRAP	Lower	2630, 0.498, SE
V109	BAUCHET ST SITE	490 BAUCHET ST	FINDS, DEED, VCP, ENVIROSTOR	Lower	2630, 0.498, SE
W110	SO CAL GAS/ LA MAIN	1630 NORTH MAIN STRE	EDR MGP	Lower	2902, 0.550, ENE
W111	MAIN STREET OIL DEPO	1630 MAIN ST N	HIST CORTESE, LUST, LA Co. Site Mitigation, VCP,...	Lower	2902, 0.550, ENE
W112	LA DEPARTMENT WATER	1630 N MAIN ST STE 1	ENVIROSTOR	Lower	2902, 0.550, ENE
W113	MAIN STREET CENTER	1630 NORTH MAIN STRE	RCRA-TSDF, CERC-NFRAP, CORRACTS, RCRA-LQG, 2020...	Lower	2902, 0.550, ENE
114	CENTRAL LOS ANGELES	450 SOUTH GRAND VIEW	SCH, ENVIROSTOR	Higher	3099, 0.587, SW
115	TRUFLEX RUBBER PRODU	1667 N. MAIN ST.	CERC-NFRAP, RCRA-SQG, FINDS, HIST CORTESE, SLIC,...	Lower	3113, 0.590, ENE
X116	NAVAL-MARINE CORPS R	1700 STADIUM	Cortese, HIST CORTESE, SLIC, MCS, RESPONSE,...	Higher	3134, 0.594, NW
X117	US MARINE CORPS RESE	1700 STADIUM WAY	HIST Cal-Sites, LUST, CA FID UST, SWEEPS UST	Higher	3134, 0.594, NW

MAPPED SITES SUMMARY

Target Property Address:
 942 NORTH BROADWAY
 LOS ANGELES, CA 90012

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
118	SO CAL GAS/ALISO D M	CESAR CHAVEZ AND LYO	EDR MGP	Lower	3274, 0.620, SE
Y119	BORTZ OIL COMPANY	1746 NORTH SPRING ST	HIST Cal-Sites, LA Co. Site Mitigation, DEED,...	Higher	3427, 0.649, ENE
Y120	BORTZ OIL COMPANY	1746 NORTH SPRING ST	CA BOND EXP. PLAN	Higher	3427, 0.649, ENE
Z121	SO CAL GAS/ALISO D M	CESAR CHAVEZ AND LYO	VCP, ENVIROSTOR	Lower	3689, 0.699, SSE
Z122	ALISO STREET INVESTI	BAUCHET STREET, TEMP	VCP, ENVIROSTOR	Lower	3808, 0.721, SE
123	EMPIRE CHEMICAL COMP	715 LAMAR	HIST CORTESE, LUST, HIST UST, LA Co. Site...	Lower	3858, 0.731, East
AA124	ALISO SECTOR A DENNY	530 RAMIREZ STREET	LA Co. Site Mitigation, VCP, ENVIROSTOR	Lower	3891, 0.737, SSE
AA125	SO CAL GAS/ALISO MGP	KELLER ST, VIGNES ST	VCP, ENVIROSTOR	Lower	3891, 0.737, SSE
AA126	SO CAL GAS/ALISO A M	KELLER ST., VIGNES S	EDR MGP	Lower	3952, 0.748, SSE
AA127	SO CAL GAS/ALISO B M	555 RAMIREZ STREET	EDR MGP	Lower	3991, 0.756, SSE
AA128	PIPER TECHNICAL CENT	555 RAMIREZ	HIST CORTESE, LUST, VCP, ENVIROSTOR	Lower	3991, 0.756, SSE
129	SO CAL GAS/ALISO MGP	KELLER ST., VIGNES S	VCP, ENVIROSTOR	Lower	4038, 0.765, SSE
130	SOLANO ELEMENTARY SC	615 SOLANO AVENUE	SCH, ENVIROSTOR	Higher	4071, 0.771, NNE
131	BANK OF AMERICA	1000 W TEMPLE	CA FID UST, SWEEPS UST, EMI, ENVIROSTOR	Higher	4178, 0.791, WSW
AB132	SO CAL GAS/ALISO SIT	TEMPLE/VIGNES/LYON/K	VCP, ENVIROSTOR	Lower	4185, 0.793, SSE
AB133	SO CAL GAS/ALISO SEC	NORTHWEST CORNER OF	VCP, ENVIROSTOR	Lower	4364, 0.827, SSE
134	SOUTHERN CALIFORNIA	KELLER YARD IN VICIN	VCP, ENVIROSTOR	Lower	4431, 0.839, SE
AC135	SO CAL GAS/ALISO SEC	CENTER ST @ COMMERC	DEED, VCP, ENVIROSTOR	Lower	4591, 0.870, SSE
136	SO CAL GAS/ALISO SEC	NORTHEAST CORNER OF	VCP, ENVIROSTOR	Lower	4838, 0.916, SSE
AC137	SO CAL GAS/ALISO C M	CENTER ST @ COMMERC	EDR MGP	Lower	4854, 0.919, SSE
AD138	SO CAL GAS/ALISO SEC	SOUTHWEST CORNER OF	VCP, ENVIROSTOR	Lower	4967, 0.941, SSE
139	SANTA FE/MACY STREET	MACY STREET/ALISO ST	DEED, VCP, ENVIROSTOR	Lower	4990, 0.945, SSE
140	LATC INTERMODAL FACI	750 LAMAR ST	NPDES, CHMIRS, VCP, HAZNET, ENVIROSTOR	Lower	5015, 0.950, ESE
AD141	THE GREENWALD CO	410 CENTER ST	DEED, VCP, HAZNET, ENVIROSTOR	Lower	5170, 0.979, SSE
142	ALISO SECTOR C BLOCK	820 EAST JACKSON STR	VCP, ENVIROSTOR	Lower	5240, 0.992, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
NICE IMAGE 942 NORTH BROADWAY # LOS ANGELES, CA 90012	HAZNET GEPaid: CAL000146678	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

EXECUTIVE SUMMARY

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

AST..... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

SCH..... School Property Evaluation Program

Toxic Pits..... Toxic Pits Cleanup Act Sites

AOCONCERN..... San Gabriel Valley Areas of Concern

CDL..... Clandestine Drug Labs

US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

LIENS..... Environmental Liens Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

CHMIRS..... California Hazardous Material Incident Report System

EXECUTIVE SUMMARY

LDS..... Land Disposal Sites Listing
MCS..... Military Cleanup Sites Listing
SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
US MINES..... Mines Master Index File
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
SSTS..... Section 7 Tracking Systems
ICIS..... Integrated Compliance Information System
PADS..... PCB Activity Database System
MLTS..... Material Licensing Tracking System
RADINFO..... Radiation Information Database
FINDS..... Facility Index System/Facility Registry System
RAATS..... RCRA Administrative Action Tracking System
RMP..... Risk Management Plans
NPDES..... NPDES Permits Listing
UIC..... UIC Listing
CUPA Listings..... CUPA Resources List
Notify 65..... Proposition 65 Records
LA Co. Site Mitigation..... Site Mitigation List
WIP..... Well Investigation Program Case List
LOS ANGELES CO. HMS..... HMS: Street Number List
ENF..... Enforcement Action Listing
EMI..... Emissions Inventory Data
INDIAN RESERV..... Indian Reservations
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
WDS..... Waste Discharge System
Financial Assurance..... Financial Assurance Information Listing
PROC..... Certified Processors Database
HWT..... Registered Hazardous Waste Transporter Database
MWMP..... Medical Waste Management Program Listing
MINES..... Mines Site Location Listing
PEST LIC..... Pesticide Regulation Licenses Listing
WASTEWATER PITS..... Oil Wastewater Pits Listing
LEAD SMELTERS..... Lead Smelter Sites
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
EPA WATCH LIST..... EPA WATCH LIST
US FIN ASSUR..... Financial Assurance Information
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
COAL ASH DOE..... Steam-Electric Plant Operation Data
2020 COR ACTION..... 2020 Corrective Action Program List
PRP..... Potentially Responsible Parties

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

EXECUTIVE SUMMARY

RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>VAN DER HORST CORPOR</i>	<i>496 BAUCHET STREET</i>	<i>SE 1/4 - 1/2 (0.498 mi.)</i>	<i>V107</i>	<i>221</i>

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there are 4 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MAGNUS CO INC	860 N MAIN ST	S 1/4 - 1/2 (0.273 mi.)	O81	144
CALIFORNIA BRASS MFG	1447 NAUD ST	ENE 1/4 - 1/2 (0.302 mi.)	Q86	152
<i>MOGUL CORP WESTERN D</i>	<i>967 N VIGNES ST</i>	<i>SSE 1/4 - 1/2 (0.497 mi.)</i>	<i>T103</i>	<i>212</i>
BAUCHET PARTNERS	490 BAUCHET STREET	SE 1/4 - 1/2 (0.498 mi.)	V108	228

EXECUTIVE SUMMARY

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MAIN STREET CENTER	1630 NORTH MAIN STRE	ENE 1/2 - 1 (0.550 mi.)	W113	243

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/10/2015 has revealed that there are 13 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC ALLIANCE MED	531 W COLLEGE ST	W 1/8 - 1/4 (0.127 mi.)	D35	68
PACIFIC PHOTO	870 N HILL ST	WSW 1/8 - 1/4 (0.130 mi.)	D37	72
KIM PHUC JEWELRY	818 N BROADWAY 214	SSW 1/8 - 1/4 (0.163 mi.)	F43	76
MORGAN SERVICE INC	905 YALE	W 1/8 - 1/4 (0.173 mi.)	I46	83
LA CHINATOWN LIBRARY	850 YALE ST	WSW 1/8 - 1/4 (0.205 mi.)	N61	103
LAUSD CASTELAR ELEM	840 YALE ST	WSW 1/8 - 1/4 (0.213 mi.)	N62	105

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BINER ELLISON	1001 N MAIN ST	SE 1/8 - 1/4 (0.183 mi.)	K52	92
FC KINGSTON CO	1007 N MAIN ST	SE 1/8 - 1/4 (0.184 mi.)	K53	95
KIM PHUOC JEWELRY IN	130 W ELMYRA ST	E 1/8 - 1/4 (0.215 mi.)	M63	106
RICHARDSON CHEM CO	1250 N MAIN ST	ESE 1/8 - 1/4 (0.230 mi.)	M74	123
LA VEHICLE STORAGE L	901 N MAIN ST	SSE 1/8 - 1/4 (0.232 mi.)	O75	124
FANSTEEL CA DROP FOR	1033 ALHAMBRA AVE	SSE 1/8 - 1/4 (0.235 mi.)	O76	126
LA ANN ST ANIMAL SHE	215 W ANN ST	ENE 1/8 - 1/4 (0.240 mi.)	P78	138

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 05/04/2015 has revealed that there are 3 RESPONSE sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NAVAL-MARINE CORPS R	1700 STADIUM	NW 1/2 - 1 (0.594 mi.)	X116	299

EXECUTIVE SUMMARY

Status: Active
Facility Id: 19970021

BORTZ OIL COMPANY	1746 NORTH SPRING ST	ENE 1/2 - 1 (0.649 mi.)	Y119	310
AWP Facility Id: 19290289				
Status: Certified O&M - Land Use Restrictions Only				
Facility Id: 19290289				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLIAM MEAD HOMES	1300 CARDINAL STREET	ESE 1/4 - 1/2 (0.332 mi.)	89	155
AWP Facility Id: 19290312				
Status: Active				
Facility Id: 19290312				

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/04/2015 has revealed that there are 35 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BLOSSOM PLAZA	900 NORTH BROADWAY	SSW 0 - 1/8 (0.063 mi.)	A3	8
Facility Id: 60001902				
Status: Certified				
CENTRAL LOS ANGELES	450 SOUTH GRAND VIEW	SW 1/2 - 1 (0.587 mi.)	114	289
Facility Id: 19730194				
Status: No Further Action				
NAVAL-MARINE CORPS R	1700 STADIUM	NW 1/2 - 1 (0.594 mi.)	X116	299
Facility Id: 19970021				
Status: Active				
BORTZ OIL COMPANY	1746 NORTH SPRING ST	ENE 1/2 - 1 (0.649 mi.)	Y119	310
Facility Id: 19290289				
Status: Certified O&M - Land Use Restrictions Only				
SOLANO ELEMENTARY SC	615 SOLANO AVENUE	NNE 1/2 - 1 (0.771 mi.)	130	369
Facility Id: 60001590				
Status: No Further Action				
BANK OF AMERICA	1000 W TEMPLE	WSW 1/2 - 1 (0.791 mi.)	131	373
Facility Id: 71003397				
Status: Refer: Other Agency				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CORNFIELD SITE	1245 N. SPRING STREE	SSE 0 - 1/8 (0.073 mi.)	B10	32

EXECUTIVE SUMMARY

Facility Id: 19400013 Status: Active				
ALLIED KELITE WITCO Facility Id: 19281211 Status: No Further Action	1250 MAIN	ESE 1/8 - 1/4 (0.230 mi.)	M73	119
MAGNUS COMPANY, INC Facility Id: 19370356 Status: No Further Action	860 NORTH MAIN STREE	S 1/4 - 1/2 (0.273 mi.)	O82	144
CALIFORNIA BRASS MAN Facility Id: 19330209 Status: Refer: Other Agency	1447 NAUD	ENE 1/4 - 1/2 (0.302 mi.)	Q87	153
CHAMPION BRASS MFG. Facility Id: 19340795 Status: Refer: 1248 Local Agency	1460 NAUD STREET	ENE 1/4 - 1/2 (0.317 mi.)	Q88	154
WILLIAM MEAD HOMES Facility Id: 19290312 Status: Active	1300 CARDINAL STREET	ESE 1/4 - 1/2 (0.332 mi.)	89	155
SO CAL GAS/ALISO E M Facility Id: 70000159 Status: Active	SECTOR E EXTENDS FRO	SE 1/4 - 1/2 (0.492 mi.)	U101	205
MOGUL CORPORATION Facility Id: 19510059 Status: No Further Action	967 VIGNES	SSE 1/4 - 1/2 (0.497 mi.)	T104	214
BAUCHET ST SITE Facility Id: 19490241 Status: Active	490 BAUCHET ST	SE 1/4 - 1/2 (0.498 mi.)	V109	228
MAIN STREET OIL DEPO Facility Id: 19490230 Status: Inactive - Needs Evaluation	1630 MAIN ST N	ENE 1/2 - 1 (0.550 mi.)	W111	233
LA DEPARTMENT WATER Facility Id: 80001337 Status: Active	1630 N MAIN ST STE 1	ENE 1/2 - 1 (0.550 mi.)	W112	240
TRUFLEX RUBBER PRODU Facility Id: 19300234 Status: Inactive - Needs Evaluation	1667 N. MAIN ST.	ENE 1/2 - 1 (0.590 mi.)	115	293
SO CAL GAS/ALISO D M Facility Id: 19490243 Status: Active	CESAR CHAVEZ AND LYO	SSE 1/2 - 1 (0.699 mi.)	Z121	338
ALISO STREET INVESTI Facility Id: 60001142 Status: Active	BAUCHET STREET, TEMP	SE 1/2 - 1 (0.721 mi.)	Z122	344
EMPIRE CHEMICAL COMP Facility Id: 19281206 Status: Refer: Other Agency	715 LAMAR	E 1/2 - 1 (0.731 mi.)	123	347
ALISO SECTOR A DENNY Facility Id: 60001379 Status: Certified / Operation & Maintenance	530 RAMIREZ STREET	SSE 1/2 - 1 (0.737 mi.)	AA124	350
SO CAL GAS/ALISO MGP Facility Id: 19490235	KELLER ST, VIGNES ST	SSE 1/2 - 1 (0.737 mi.)	AA125	353

EXECUTIVE SUMMARY

Status: Active				
PIPER TECHNICAL CENT	555 RAMIREZ	SSE 1/2 - 1 (0.756 mi.)	AA128	358
Facility Id: 19490244				
Status: Active				
SO CAL GAS/ALISO MGP	KELLER ST., VIGNES S	SSE 1/2 - 1 (0.765 mi.)	129	364
Facility Id: 19490240				
Status: Active				
SO CAL GAS/ALISO SIT	TEMPLE/VIGNES/LYON/K	SSE 1/2 - 1 (0.793 mi.)	AB132	379
Facility Id: 19490248				
Status: Active				
SO CAL GAS/ALISO SEC	NORTHWEST CORNER OF	SSE 1/2 - 1 (0.827 mi.)	AB133	384
Facility Id: 60000173				
Status: Active				
SOUTHERN CALIFORNIA	KELLER YARD IN VICIN	SE 1/2 - 1 (0.839 mi.)	134	387
Facility Id: 60001137				
Status: No Further Action				
SO CAL GAS/ALISO SEC	CENTER ST @ COMMERC	SSE 1/2 - 1 (0.870 mi.)	AC135	390
Facility Id: 19490242				
Status: Certified O&M - Land Use Restrictions Only				
SO CAL GAS/ALISO SEC	NORTHEAST CORNER OF	SSE 1/2 - 1 (0.916 mi.)	136	396
Facility Id: 60000171				
Status: Active				
SO CAL GAS/ALISO SEC	SOUTHWEST CORNER OF	SSE 1/2 - 1 (0.941 mi.)	AD138	400
Facility Id: 60000169				
Status: Active				
SANTA FE/MACY STREET	MACY STREET/ALISO ST	SSE 1/2 - 1 (0.945 mi.)	139	402
Facility Id: 19400010				
Status: Certified O&M - Land Use Restrictions Only				
LATC INTERMODAL FACI	750 LAMAR ST	ESE 1/2 - 1 (0.950 mi.)	140	408
Facility Id: 60001944				
Status: Active				
THE GREENWALD CO	410 CENTER ST	SSE 1/2 - 1 (0.979 mi.)	AD141	417
Facility Id: 60000170				
Status: Certified O&M - Land Use Restrictions Only				
ALISO SECTOR C BLOCK	820 EAST JACKSON STR	SSE 1/2 - 1 (0.992 mi.)	142	423
Facility Id: 60001890				
Status: Active				

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 06/15/2015 has revealed that there are 18 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JIMMIE JOE'S TEXACO	900 HILL ST N	WSW 0 - 1/8 (0.107 mi.)	D24	54

EXECUTIVE SUMMARY

Status: Open - Remediation
 Facility Id: 900120343
 Status: Preliminary site assessment underway
 Global Id: T0603700530
 Global ID: T0603700530

MORGAN SERVICE INC Status: Completed - Case Closed Global Id: T0603700504	905 YALE ST	W 1/8 - 1/4 (0.173 mi.)	I45	80
MORGAN SERVICE INC Facility Id: 900120052 Status: Case Closed Global ID: T0603700504	905 YALE	W 1/8 - 1/4 (0.173 mi.)	I46	83
MOBIL #11-H41 (FORME) Status: Completed - Case Closed Facility Id: 900310125 Status: Case Closed Global Id: T0603700793 Global ID: T0603700793	774 BROADWAY N	SSW 1/8 - 1/4 (0.226 mi.)	J66	110
SHELL #204-4530-3405 Status: Completed - Case Closed Facility Id: 900120089 Status: Case Closed Global Id: T0603700507 Global ID: T0603700507	766 HILL ST N	SW 1/4 - 1/2 (0.253 mi.)	80	141
DOMENICH BASSO, INC. Status: Completed - Case Closed Facility Id: 900120452 Status: Pollution Characterization Global Id: T0603790010 Global ID: T0603790010	1201 BROADWAY N	NE 1/4 - 1/2 (0.343 mi.)	90	178
UNION PACIFIC/RAILRO Status: Completed - Case Closed Facility Id: 900120143 Status: Case Closed Global Id: T0603700512 Global ID: T0603700512	1322 BROADWAY N	NE 1/4 - 1/2 (0.415 mi.)	S94	187
MOBIL #11-HPB (FORME) Status: Completed - Case Closed Facility Id: 900120189 Status: Case Closed Global Id: T0603700514 Global ID: T0603700514	706 SUNSET BLVD W	SW 1/4 - 1/2 (0.494 mi.)	102	209

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VACANT Facility Id: 900120425 Status: Preliminary site assessment underway Global ID: T0603700537	1245 SPRING	SSE 0 - 1/8 (0.073 mi.)	B12	40
LA CITY FIRE STATION Status: Completed - Case Closed Facility Id: 900120443	800 MAIN ST N	SSE 1/4 - 1/2 (0.274 mi.)	O83	146

EXECUTIVE SUMMARY

Status: Leak being confirmed Global Id: T0603793074 Global ID: T0603793074				
WETSERN BRASSWORKS Status: Completed - Case Closed Global Id: T0603799555	1440 SPRING ST.	ENE 1/4 - 1/2 (0.276 mi.)	84	148
LA CO PARKING GARAGE Status: Completed - Case Closed Facility Id: 900120161 Status: Case Closed Global Id: T0603700513 Global ID: T0603700513	1035 ALAMEDA ST N	S 1/4 - 1/2 (0.290 mi.)	85	150
THE CALIFORNIA ENDOW Status: Completed - Case Closed Global Id: T0603790166	1000 ALAMEDA ST. N.	SSE 1/4 - 1/2 (0.356 mi.)	91	182
U.S. POSTAL SERVICE Status: Completed - Case Closed Facility Id: 900120316 Status: Case Closed Global Id: T0603700527 Global ID: T0603700527	900 ALAMEDA ST N	S 1/4 - 1/2 (0.412 mi.)	R92	184
CHEVRON STATION NO. Status: Completed - Case Closed Global Id: T0603708220	901 ALAMEDA ST N	S 1/4 - 1/2 (0.452 mi.)	R96	191
MAIN STREET DAIRY (F Status: Completed - Case Closed Facility Id: 900120016 Status: Case Closed Global Id: T0603700500 Global ID: T0603700500	1620 SPRING ST N	ENE 1/4 - 1/2 (0.486 mi.)	98	193
LA COUNTY CENTRAL JA Status: Completed - Case Closed Global Id: T0603700525	441 BAUCHET	SE 1/4 - 1/2 (0.488 mi.)	U99	195
LA CO, INTERNAL SERV Facility Id: 900120298 Status: Case Closed Global ID: T0603700525	441 BAUCHET ST	SE 1/4 - 1/2 (0.488 mi.)	U100	199

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 06/15/2015 has revealed that there are 12 SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOBIL OIL CORP. Facility Status: No further action required	774 BROADWAY	SSW 1/8 - 1/4 (0.227 mi.)	J67	112
MOBIL OIL CORP. Facility Status: Open - Inactive Global Id: SLT43318316	774 N. BROADWAY AVE	SSW 1/8 - 1/4 (0.227 mi.)	J70	114
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
UNION PACIFIC RAILRO	1245 SPRING	SSE 0 - 1/8 (0.072 mi.)	B7	24

EXECUTIVE SUMMARY

Facility Status: Site Assessment				
LOS ANGELES STATE HI	1245 NORTH SPRING ST	SSE 0 - 1/8 (0.073 mi.)	B11	37
Facility Status: Open - Verification Monitoring Global Id: SL2047T1683				
BLUELINE PARCEL PA-0	924 SPRING	S 0 - 1/8 (0.099 mi.)	B16	45
Facility Status: No further action required				
BLUE LINE PARCEL PA-	924 N SPRING ST	S 0 - 1/8 (0.099 mi.)	B17	45
Facility Status: Completed - Case Closed Global Id: SL204BK2355				
PACIFIC PIPELINE 200	S. ALAMEDA ST.	SE 0 - 1/8 (0.109 mi.)	E27	64
Facility Status: Open - Site Assessment Global Id: SL092516				
INTERNATIONAL BANK P	943 N. MAIN ST	SSE 1/8 - 1/4 (0.199 mi.)	L57	101
Facility Status: Completed - Case Closed Global Id: SLT43653651				
INTERNATIONAL BANK P	943 MAIN	SSE 1/8 - 1/4 (0.201 mi.)	L60	103
Facility Status: No further action required				
ALLIED KELITE WITCO	1250 MAIN	ESE 1/8 - 1/4 (0.230 mi.)	M73	119
BNSF - MISSION TOWER	1430 BOLERO	ESE 1/4 - 1/2 (0.498 mi.)	105	215
Facility Status: Completed - Case Closed Facility Status: Site Assessment Global Id: SL204CF2370				
COUNTY OF LOS ANGELE	498 BAUCHET	SE 1/4 - 1/2 (0.498 mi.)	V106	220
Facility Status: Completed - Case Closed Facility Status: No further action required Global Id: SLT4303735				

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 06/15/2015 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALIFORNIA MART PARK	936 N HILL ST	WNW 0 - 1/8 (0.085 mi.)	C15	44
Facility Id: 24076				
CHINATOWN CHEVRON -	900 N HILL ST	WSW 0 - 1/8 (0.104 mi.)	D23	54
Facility Id: 23917				
PACIFIC ALLIANCE MED	531 W COLLEGE ST	W 1/8 - 1/4 (0.127 mi.)	D35	68
Facility Id: 24054				

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 05/04/2015 has revealed that there are 5 VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BLOSSOM PLAZA Status: Certified Facility Id: 60001902	900 NORTH BROADWAY	SSW 0 - 1/8 (0.063 mi.)	A3	8
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CORNFIELD SITE Status: Active Facility Id: 19400013	1245 N. SPRING STREE	SSE 0 - 1/8 (0.073 mi.)	B10	32
ALLIED KELITE WITCO Status: No Further Action Facility Id: 19281211	1250 MAIN	ESE 1/8 - 1/4 (0.230 mi.)	M73	119
SO CAL GAS/ALISO E M Status: Active Facility Id: 70000159	SECTOR E EXTENDS FRO	SE 1/4 - 1/2 (0.492 mi.)	U101	205
BAUCHET ST SITE Status: Active Facility Id: 19490241	490 BAUCHET ST	SE 1/4 - 1/2 (0.498 mi.)	V109	228

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 06/15/2015 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LA RECYCLING Cert Id: RC188182.001	1000 N MAIN ST	SE 1/8 - 1/4 (0.191 mi.)	L56	97

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FIRST CHINESE BAPTIS	947 -959 YALE ST	WNW 1/8 - 1/4 (0.163 mi.)	H42	75

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 3 HIST Cal-Sites sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
US MARINE CORPS RESE	1700 STADIUM WAY	NW 1/2 - 1 (0.594 mi.)	X117	305
BORTZ OIL COMPANY	1746 NORTH SPRING ST	ENE 1/2 - 1 (0.649 mi.)	Y119	310
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLIAM MEAD HOMES	1300 CARDINAL STREET	ESE 1/4 - 1/2 (0.332 mi.)	89	155

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 18 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
J W GARAGE Facility Id: 19037136 Status: I	410 W COLLEGE ST	SW 0 - 1/8 (0.067 mi.)	A6	23
CALIFORNIA MART PARK Facility Id: 19056476 Status: A	936 N HILL ST	WNW 0 - 1/8 (0.085 mi.)	C14	44
SERVICE STATION 2131 Facility Id: 19055421 Status: A	900 N HILL ST	WSW 0 - 1/8 (0.104 mi.)	D19	47
WELCOME AUTO SERVICE Facility Id: 19015342 Status: A	1001 N BROADWAY	NNE 0 - 1/8 (0.113 mi.)	G31	67
PACIFIC ALLIANCE MED Facility Id: 19026608 Status: A	531 COLLEGE ST	W 1/8 - 1/4 (0.127 mi.)	D36	71
MORGAN SERVICE INC Facility Id: 19001214 Status: I	905 YALE	W 1/8 - 1/4 (0.173 mi.)	I46	83
MOBIL OIL CORP	774 N BROADWAY	SSW 1/8 - 1/4 (0.227 mi.)	J68	112

EXECUTIVE SUMMARY

Facility Id: 19002921
Status: I

HENRY & JANE FONG	946 ADOBE ST	W 1/8 - 1/4 (0.239 mi.)	77	137
Facility Id: 19037394 Status: A				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
L A SIGNAL SHOP Facility Id: 19005869 Status: I	1251 N SPRING ST	SSE 0 - 1/8 (0.072 mi.)	B9	27
CAPITOL MILLING COMP Facility Id: 19053195 Status: I	1231 N SPRING ST	SSE 0 - 1/8 (0.074 mi.)	B13	41
CARRASCO BROTHERS Facility Id: 19005998 Status: I	1137 N ALAMEDA ST	SSE 0 - 1/8 (0.108 mi.)	B25	61
D & S INGREDIENT TRA Facility Id: 19054164 Status: I	130 W COLLEGE ST	SE 1/8 - 1/4 (0.162 mi.)	E41	74
HAILEY ON WONG Facility Id: 19004419 Status: I	1100 N MAIN ST	SE 1/8 - 1/4 (0.181 mi.)	K51	92
FREIGHT SHEDS B&C Facility Id: 19055493 Status: A	117 COLLEGE ST	SE 1/8 - 1/4 (0.187 mi.)	L54	96
CRELLIN MACHINE COMP Facility Id: 19041097 Status: I	114 W ELMYRA ST	E 1/8 - 1/4 (0.199 mi.)	M58	102
CHEVRON USA Facility Id: 19054560 Status: I	1209 N MAIN ST	ESE 1/8 - 1/4 (0.215 mi.)	M65	109
WITCO-ALLIED-KELITE Facility Id: 19028776 Status: I	1250 N MAIN ST	ESE 1/8 - 1/4 (0.230 mi.)	M71	116
CITY OF LOS ANGELES Facility Id: 19008899 Status: I	215 W ANN ST	ENE 1/8 - 1/4 (0.240 mi.)	P79	140

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 10 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
UNION OIL SERVICE ST Facility Id: 00000055747	900 N HILL ST	WSW 0 - 1/8 (0.104 mi.)	D20	48
SERVICE STATION 2131 Facility Id: 00000029350	900 N HILL ST	WSW 0 - 1/8 (0.104 mi.)	D22	53
MORGAN SERVICE INC	905 YALE	W 1/8 - 1/4 (0.173 mi.)	I46	83

EXECUTIVE SUMMARY

Facility Id: 00000047003

MOBIL OIL CORP.

Facility Id: 00000039971

774 N. BROADWAY AVE SSW 1/8 - 1/4 (0.227 mi.) J70 114

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
L.A. SIGNAL SHOP Facility Id: 00000041511	1251 SPRINGS T.	NE 0 - 1/8 (0.065 mi.)	4	22
CARRASCO BROS. Facility Id: 00000055350	1137 N ALAMEDA ST	SSE 0 - 1/8 (0.108 mi.)	B26	63
D & S INGREDIENT TRA Facility Id: 00000003128	130 W COLLEGE ST	SE 1/8 - 1/4 (0.162 mi.)	E40	74
CRELLIN MACHINE COMP Facility Id: 00000041152	114 W ELMYRA ST	E 1/8 - 1/4 (0.199 mi.)	M59	103
92085 Facility Id: 00000062195	1209 N MAIN ST	ESE 1/8 - 1/4 (0.215 mi.)	M64	108
WITCO-ALLIED-KELITE Facility Id: 00000055919	1250 N MAIN ST	ESE 1/8 - 1/4 (0.230 mi.)	M72	118

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 18 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
J W GARAGE Comp Number: 5487	410 W COLLEGE ST	SW 0 - 1/8 (0.067 mi.)	A6	23
CALIFORNIA MART PARK Status: A Comp Number: 7291	936 N HILL ST	WNW 0 - 1/8 (0.085 mi.)	C15	44
SERVICE STATION 2131 Status: A Tank Status: A Comp Number: 1753	900 N HILL ST	WSW 0 - 1/8 (0.104 mi.)	D19	47
WELCOME AUTO SERVICE Status: A Comp Number: 3974	1001 N BROADWAY	NNE 0 - 1/8 (0.113 mi.)	G31	67
PACIFIC ALLIANCE MED Status: A Comp Number: 5137	531 COLLEGE ST	W 1/8 - 1/4 (0.127 mi.)	D36	71
MORGAN SERVICE INC Comp Number: 2388	905 YALE	W 1/8 - 1/4 (0.173 mi.)	I46	83
MOBIL OIL CORP Comp Number: 2125	774 N BROADWAY	SSW 1/8 - 1/4 (0.227 mi.)	J68	112
HENRY & JANE FONG	946 ADOBE ST	W 1/8 - 1/4 (0.239 mi.)	77	137

EXECUTIVE SUMMARY

Comp Number: 6477

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
L A SIGNAL SHOP Comp Number: 2288	1251 N SPRING ST	SSE 0 - 1/8 (0.072 mi.)	B9	27
CAPITOL MILLING COMP Comp Number: 5151	1231 N SPRING ST	SSE 0 - 1/8 (0.074 mi.)	B13	41
CARRASCO BROTHERS Comp Number: 2933	1137 N ALAMEDA ST	SSE 0 - 1/8 (0.108 mi.)	B25	61
D & S INGREDIENT TRA Comp Number: 135	130 W COLLEGE ST	SE 1/8 - 1/4 (0.162 mi.)	E41	74
HAILEY ON WONG Comp Number: 4289	1100 N MAIN ST	SE 1/8 - 1/4 (0.181 mi.)	K51	92
FREIGHT SHEDS B&C Comp Number: 2290	117 COLLEGE ST	SE 1/8 - 1/4 (0.187 mi.)	L54	96
CRELLIN MACHINE COMP Comp Number: 2184	114 W ELMYRA ST	E 1/8 - 1/4 (0.199 mi.)	M58	102
CHEVRON USA Comp Number: 6932	1209 N MAIN ST	ESE 1/8 - 1/4 (0.215 mi.)	M65	109
WITCO-ALLIED-KELITE Comp Number: 3131	1250 N MAIN ST	ESE 1/8 - 1/4 (0.230 mi.)	M71	116
CITY OF LOS ANGELES Comp Number: 7587	215 W ANN ST	ENE 1/8 - 1/4 (0.240 mi.)	P79	140

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 06/08/2015 has revealed that there are 3 DEED sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLIAM MEAD HOMES Status: ACTIVE Envirostor ID: 19290312	1300 CARDINAL STREET	ESE 1/4 - 1/2 (0.332 mi.)	89	155
SO CAL GAS/ALISO E M Status: ACTIVE Envirostor ID: 70000159	SECTOR E EXTENDS FRO	SE 1/4 - 1/2 (0.492 mi.)	U101	205
BAUCHET ST SITE Status: ACTIVE Envirostor ID: 19490241	490 BAUCHET ST	SE 1/4 - 1/2 (0.498 mi.)	V109	228

EXECUTIVE SUMMARY

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COLUMBIA PICTURES	1251 N SPRING ST	SSE 0 - 1/8 (0.072 mi.)	B8	24

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BORTZ OIL COMPANY	1746 NORTH SPRING ST	ENE 1/2 - 1 (0.649 mi.)	Y120	337

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 06/24/2015 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLIAM MEAD HOMES Envirostor Id: 19290312 Cleanup Status: ACTIVE - LAND USE RESTRICTIONS	1300 CARDINAL STREET	ESE 1/4 - 1/2 (0.332 mi.)	89	155

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CAL SITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 11 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JIMMIE JOE'S TEXACO Reg Id: 900120343	900 HILL	WSW 0 - 1/8 (0.104 mi.)	D21	48
MORGAN SERVICE INC Reg Id: 900120052	905 YALE	W 1/8 - 1/4 (0.173 mi.)	I46	83
SHELL #204-4530-3405 Reg Id: 900120089	766 HILL ST N	SW 1/4 - 1/2 (0.253 mi.)	80	141
UNION PACIFIC/RAILRO	1322 BROADWAY	NE 1/4 - 1/2 (0.413 mi.)	S93	187

EXECUTIVE SUMMARY

Reg Id: 900120143

MOBIL #11-HPB (FORME) Reg Id: 900120189	706 SUNSET BLVD W	SW 1/4 - 1/2 (0.494 mi.)	102	209
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VACANT Reg Id: 900120425	1245 SPRING	SSE 0 - 1/8 (0.073 mi.)	B12	40
FANSTEEL CA DROP FOR Reg Id: 3181	1033 ALHAMBRA AVE	SSE 1/8 - 1/4 (0.235 mi.)	O76	126
LA CO PARKING GARAGE Reg Id: 900120161	1035 ALAMEDA ST N	S 1/4 - 1/2 (0.290 mi.)	85	150
MOGUL CORPORATION Reg Id: 19510059	967 VIGNES	SSE 1/4 - 1/2 (0.481 mi.)	T97	192
MAIN STREET DAIRY (F) Reg Id: 900120016	1620 SPRING ST N	ENE 1/4 - 1/2 (0.486 mi.)	98	193
LA COUNTY CENTRAL JA Reg Id: 900120298	441 BAUCHET	SE 1/4 - 1/2 (0.488 mi.)	U99	195

DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 02/18/2015 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MORGAN SERVICE INC EPA Id: CAD982052912	905 YALE ST	W 1/8 - 1/4 (0.173 mi.)	I45	80

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 05/26/2015 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MAIN STREET CENTER EPA Id: CAD000633305 Cleanup Status: UNDERGOING CLOSURE	1630 NORTH MAIN STRE	ENE 1/2 - 1 (0.550 mi.)	W113	243

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 6 EDR MGP sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SO CAL GAS/ALISO E	490 BAUCHET STREET A	SE 1/4 - 1/2 (0.429 mi.)	95	191
SO CAL GAS/ LA MAIN	1630 NORTH MAIN STRE	ENE 1/2 - 1 (0.550 mi.)	W110	233
SO CAL GAS/ALISO D M	CESAR CHAVEZ AND LYO	SE 1/2 - 1 (0.620 mi.)	118	309
SO CAL GAS/ALISO A M	KELLER ST., VIGNES S	SSE 1/2 - 1 (0.748 mi.)	AA126	357
SO CAL GAS/ALISO B M	555 RAMIREZ STREET	SSE 1/2 - 1 (0.756 mi.)	AA127	357
SO CAL GAS/ALISO C M	CENTER ST @ COMMERC	SSE 1/2 - 1 (0.919 mi.)	AC137	399

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 11 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NAZQUIZ ALVAREZ	911 N BROADWAY	SW 0 - 1/8 (0.047 mi.)	A2	8
Not reported	410 W COLLEGE ST	SW 0 - 1/8 (0.067 mi.)	A5	22
UNOCAL DEALERS SERVI	900 N HILL	WSW 0 - 1/8 (0.104 mi.)	D18	46
MACE A J	860 N BROADWAY	SSW 0 - 1/8 (0.112 mi.)	F29	65
WELCOME AUTO SERVICE	1001 N BROADWAY	NNE 0 - 1/8 (0.113 mi.)	G30	66
MERLO DOMENICO	857 N BROADWAY	SSW 0 - 1/8 (0.117 mi.)	F33	68
Not reported	839 N BROADWAY	SSW 1/8 - 1/4 (0.139 mi.)	F38	73
PACIFIC GARAGE	837 N BROADWAY	SSW 1/8 - 1/4 (0.141 mi.)	F39	74
ZAVAD RICHD	601 W COLLEGE ST	W 1/8 - 1/4 (0.176 mi.)	I48	91
TELICH MAZOLIA	774 N BROADWAY	SSW 1/8 - 1/4 (0.227 mi.)	J69	114
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	837 N SPRING ST	S 0 - 1/8 (0.118 mi.)	B34	68

EXECUTIVE SUMMARY

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 7 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	988 N HILL ST	NNW 0 - 1/8 (0.111 mi.)	28	65
WEINSTEIN SAML	859 N BROADWAY	SSW 0 - 1/8 (0.115 mi.)	F32	67
LOS ANGELES LAUNDRY	915 YALE ST	W 1/8 - 1/4 (0.168 mi.)	H44	79
MORGAN LINEN SERVICE	905 YALE ST	W 1/8 - 1/4 (0.173 mi.)	I47	91
MANNARA TONY	807 N BROADWAY	SSW 1/8 - 1/4 (0.177 mi.)	J49	91
VENTRELLA JOS	810 N BROADWAY	SSW 1/8 - 1/4 (0.178 mi.)	J50	91
ACUNA JOSE	418 ALPINE WY	SSW 1/8 - 1/4 (0.191 mi.)	J55	97

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

<u>Site Name</u>	<u>Database(s)</u>
FUELING STATION FORMER	LUST
ARCO #1786	LUST
RAMIREZ STREET INVESTIGATION	VCP, ENVIROSTOR

OVERVIEW MAP - 4388579.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Commercial Property
 ADDRESS: 942 North Broadway
 Los Angeles CA 90012
 LAT/LONG: 34.065 / 118.2366

CLIENT: Cardno ATC #52
 CONTACT: Steve Anderson
 INQUIRY #: 4388579.2s
 DATE: August 20, 2015 8:57 am

DETAIL MAP - 4388579.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Pipelines

100-year flood zone

500-year flood zone

Areas of Concern

0 1/16 1/8 1/4 Miles



SITE NAME: Commercial Property
ADDRESS: 942 North Broadway
Los Angeles CA 90012
LAT/LONG: 34.065 / 118.2366

CLIENT: Cardno ATC #52
CONTACT: Steve Anderson
INQUIRY #: 4388579.2s
DATE: August 20, 2015 8:59 am

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	1	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	4	NR	NR	4
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	1	NR	1
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	13	NR	NR	NR	13
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	1	2	NR	3
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		2	1	7	25	NR	35
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		2	3	13	NR	NR	18

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500		5	5	2	NR	NR	12
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		2	1	NR	NR	NR	3
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		2	1	2	NR	NR	5
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	1	0	NR	NR	1
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	1	0	NR	NR	1
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	1	2	NR	3
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
AOCONCERN	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		7	11	NR	NR	NR	18
HIST UST	0.250		4	6	NR	NR	NR	10
SWEEPS UST	0.250		7	11	NR	NR	NR	18
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	3	NR	NR	3
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	1	NR	NR	1
HIST CORTESE	0.500		2	2	7	NR	NR	11
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
LA Co. Site Mitigation	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	1	NR	NR	NR	1
WIP	0.250		0	0	NR	NR	NR	0
LOS ANGELES CO. HMS	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	1	NR	NR	NR	NR	NR	1
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	1	NR	1
MWMP	0.250		0	0	NR	NR	NR	0
MINES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	1	5	NR	6
EDR US Hist Auto Stat	0.250		7	4	NR	NR	NR	11
EDR US Hist Cleaners	0.250		2	5	NR	NR	NR	7

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0

- Totals -- 1 43 66 43 37 0 190

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1
Target
Property
NICE IMAGE
942 NORTH BROADWAY #101A
LOS ANGELES, CA 90012

HAZNET **S113080661**
N/A

Actual:
306 ft.

HAZNET:
envid: S113080661
Year: 1998
GEPaid: CAL000146678
Contact: MS XIO YING CHENG
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 942 NORTH BROADWAY #101A
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Transfer Station
Tons: .0208
Facility County: Los Angeles

A2
SW
< 1/8
0.047 mi.
246 ft.

NAZQUIZ ALVAREZ
911 N BROADWAY
LOS ANGELES, CA
Site 1 of 4 in cluster A

EDR US Hist Auto Stat **1009078337**
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: NAZQUIZ ALVAREZ
Year: 1929
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: KEARNS HAROLD
Year: 1937
Type: AUTOMOBILE REPAIRING

Actual:
307 ft.

A3
SSW
< 1/8
0.063 mi.
334 ft.

BLOSSOM PLAZA
900 NORTH BROADWAY
LOS ANGELES, CA 90012
Site 2 of 4 in cluster A

NPDES **S109691862**
VCP **N/A**
ENF
ENVIROSTOR

Relative:
Higher

NPDES:
Npdes Number: CAG994004
Facility Status: Historical
Agency Id: 536505
Region: 4
Regulatory Measure Id: 302412
Order No: R4-2008-0032
Regulatory Measure Type: Enrollee
Place Id: 633078
WDID: 4B197500075
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/30/2005
Expiration Date Of Regulatory Measure: 06/05/2013
Termination Date Of Regulatory Measure: 11/12/2013
Discharge Name: Los Angeles City Dept of Transportation

Actual:
307 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

Discharge Address:	100 South Main Street
Discharge City:	Los Angeles
Discharge State:	CA
Discharge Zip:	90012
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAG994004
Facility Status:	Historical
Agency Id:	543837
Region:	4
Regulatory Measure Id:	393645
Order No:	R4-2013-0095
Regulatory Measure Type:	Enrollee
Place Id:	633078
WDID:	4B198901023
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/19/2013
Expiration Date Of Regulatory Measure:	07/06/2018
Termination Date Of Regulatory Measure:	02/23/2015
Discharge Name:	Forest City Blossom, LLC
Discharge Address:	949 South Hope Street
Discharge City:	Los Angeles
Discharge State:	CA
Discharge Zip:	90015
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	441290
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C368017
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/02/2013
PROCESSED DATE:	10/18/2013
STATUS CODE NAME:	Active
STATUS DATE:	10/18/2013
PLACE SIZE:	1.86
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Frank Frallicciardi
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	213-416-2200
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	FrankFrallicciardi@ForestCity.net
OPERATOR NAME:	Forest City Blossom LLC
OPERATOR ADDRESS:	949 S Hope Street
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

OPERATOR ZIP: 90015
OPERATOR CONTACT NAME: Frank Frallicciardi
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: 213-416-2200
OPERATOR CONTACT PHONE EXT: Not reported
OPERATOR CONTACT EMAIL: FrankFrallicciardi@ForestCity.net
OPERATOR TYPE: Private Business
DEVELOPER NAME: Forest City Blossom LLC
DEVELOPER ADDRESS: 949 S Hope Street
DEVELOPER CITY: Los Angeles
DEVELOPER STATE: California
DEVELOPER ZIP: 90015
DEVELOPER CONTACT NAME: Frank Frallicciardi
DEVELOPER CONTACT TITLE: Not reported
CONSTYPE LINEAR UTILITY IND: N
EMERGENCY PHONE NO: Not reported
EMERGENCY PHONE EXT: Not reported
CONSTYPE ABOVE GROUND IND: N
CONSTYPE BELOW GROUND IND: N
CONSTYPE CABLE LINE IND: N
CONSTYPE COMM LINE IND: N
CONSTYPE COMMERTIAL IND: Y
CONSTYPE ELECTRICAL LINE IND: N
CONSTYPE GAS LINE IND: N
CONSTYPE INDUSTRIAL IND: N
CONSTYPE OTHER DESRIPTION: Not reported
CONSTYPE OTHER IND: N
CONSTYPE RECONS IND: N
CONSTYPE RESIDENTIAL IND: Y
CONSTYPE TRANSPORT IND: N
CONSTYPE UTILITY DESCRIPTION: Not reported
CONSTYPE UTILITY IND: N
CONSTYPE WATER SEWER IND: N
DIR DISCHARGE USWATER IND: N
RECEIVING WATER NAME: Not reported
CERTIFIER NAME: Frank Frallicciardi
CERTIFIER TITLE: Vice President
CERTIFICATION DATE: 02-OCT-13
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

Npdes Number: CAS000002
Facility Status: Active
Agency Id: 0
Region: 4
Regulatory Measure Id: 441290
Order No: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 4 19C368017
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 10/18/2013
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Forest City Blossom LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

Discharge Address:	949 S Hope Street
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90015
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

VCP:

Facility ID: 60001902
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.9
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Cleanup Chatsworth
Site Code: 301619
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Certified
Status Date: 04/14/2015
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.06425 / -118.2366
APN: 5414013012, 5414013900
Past Use: HOTEL, RETAIL, RETAIL - SERVICE STATION, UNDERGROUND STORAGE TANKS
Potential COC: 31001, 30003, 30013, 30015, 30024, 30025, 30272, 30550, 30593
Confirmed COC: 30003,30013-NO,30015,30024-NO,30025-NO,30272,30593,30550,31001-NO
Potential Description: OTH, SOIL, SV, UE
Alias Name: 5414013012
Alias Type: APN
Alias Name: 5414013900
Alias Type: APN
Alias Name: 301619
Alias Type: Project Code (Site Code)
Alias Name: 60001902
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 08/27/2013
Comments: Further action required at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/18/2013
Comments: DTSC reviewed and approved the Soil Vapor Sampling Plan to characterize the presence and nature of VOCs, methane, and hydrogen sulfide in the vadose zone beneath the proposed building foundation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

Completed Document Type: Site Characterization Report
Completed Date: 12/20/2013
Comments: DTSC approved the Soil Vapor Survey Results and determined no further environmental investigation of the Site is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 12/18/2013
Comments: DTSC concurred with the Risk Management Plan for soil, soil vapor, and groundwater for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 12/18/2013
Comments: DTSC approved the HHRE. Based on the HHRE, the residual petroleum-related VOCs detected in soil vapor do not pose an unacceptable risk to future occupants in the proposed multi-level buildings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/21/2014
Comments: DTSC approved final TCRA Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Time Critical Removal Action Workplan
Completed Date: 06/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/01/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/06/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/01/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 06/09/2013
Comments: DTSC and Project Proponent (Forest City Blossom, LLC) entered into a Voluntary Cleanup Agreement to review and comment on PEAE documents.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/01/2013
Comments: VCA Amendment to amend Scope of Work and DTSC Oversight Cost Estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 12/20/2013
Comments: Based on available Site data, DTSC concludes that further environmental investigation of the Site is not required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/18/2014
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENF:

Region: 4
Facility Id: 633078
Agency Name: Los Angeles City Dept of Transportation
Place Type: Service/Commercial
Place Subtype: Service/Commercial Site, NEC
Facility Type: All other facilities
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 34.064167
Place Longitude: -118.2375
SIC Code 1: 6512
SIC Desc 1: Operators of Nonresidential Buildings
SIC Code 2: 6552
SIC Desc 2: Land Subdividers and Developers, Except Cemeteries
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.144
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4B197500075
Reg Measure Id:	302412
Reg Measure Type:	Enrollee
Region:	4
Order #:	R4-2008-0032
Npdes# CA#:	CAG994004
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4800
Status:	Historical
Status Date:	11/15/2013
Effective Date:	08/30/2005
Expiration/Review Date:	06/05/2013
Termination Date:	11/12/2013
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	15 - WDRs pending rescission
Direction/Voice:	Passive
Enforcement Id(EID):	359085
Region:	4
Order / Resolution Number:	R4-2008-0186-M
Enforcement Action Type:	Expedited Payment Letter
Effective Date:	12/19/2008
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	07/06/2010
ACL Issuance Date:	Not reported
EPL Issuance Date:	12/19/2008
Status:	Withdrawn
Title:	Expedited Payment Letter sent 12/19/08 for 8 late monitoring reports.
Description:	Expedited Payment Letter sent 12/19/08 for 8 late monitoring reports. MMP amt for 8 late monitoring reports: \$300,000 to WDPF. Per 2009 Enforcement Policy Late Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

w/o discharge are exempt from MMPs.
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0.00
Initial Assessed Amount: 0.00
Liability \$ Amount: 0.00
Project \$ Amount: 0.00
Liability \$ Paid: 0.00
Project \$ Completed: 0.00
Total \$ Paid/Completed Amount: 0.00

Region: 4
Facility Id: 633078
Agency Name: Los Angeles City Dept of Transportation
Place Type: Service/Commercial
Place Subtype: Service/Commercial Site, NEC
Facility Type: All other facilities
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 34.064167
Place Longitude: -118.2375
SIC Code 1: 6512
SIC Desc 1: Operators of Nonresidential Buildings
SIC Code 2: 6552
SIC Desc 2: Land Subdividers and Developers, Except Cemeteries
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.144
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDNONMUNIPRCS
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 4B197500075
Reg Measure Id: 302412
Reg Measure Type: Enrollee
Region: 4
Order #: R4-2008-0032
Npdes# CA#: CAG994004
Major-Minor: Minor
Npdes Type: OTH
Reclamation: N - No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: 4800
Status: Historical
Status Date: 11/15/2013
Effective Date: 08/30/2005
Expiration/Review Date: 06/05/2013
Termination Date: 11/12/2013
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: Y
Individual/General: I
Fee Code: 15 - WDRs pending rescission
Direction/Voice: Passive
Enforcement Id(EID): 341730
Region: 4
Order / Resolution Number: NOV
Enforcement Action Type: Notice of Violation
Effective Date: 01/29/2008
Adoption/Issuance Date: 01/29/2008
Achieve Date: Not reported
Termination Date: 02/01/2008
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV sent 1/29/08 for 9 overdue DMRs (3Q05-3Q07).
Description: NOV sent 1/29/08 for 9 overdue DMRs (3Q05-3Q07).
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0.00
Initial Assessed Amount: 0.00
Liability \$ Amount: 0.00
Project \$ Amount: 0.00
Liability \$ Paid: 0.00
Project \$ Completed: 0.00
Total \$ Paid/Completed Amount: 0.00

ENVIROSTOR:

Facility ID: 60001902
Status: Certified
Status Date: 04/14/2015
Site Code: 301619
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.9
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Cleanup Chatsworth
Assembly: 51

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.06425
Longitude: -118.2366
APN: 5414013012, 5414013900
Past Use: HOTEL, RETAIL, RETAIL - SERVICE STATION, UNDERGROUND STORAGE TANKS
Potential COC: Under Investigation Benzene Lead Methane TPH-diesel TPH-gas
Ethylbenzene Toluene Xylenes
Confirmed COC: Benzene 30013-NO Methane 30024-NO 30025-NO Ethylbenzene Xylenes
Toluene 31001-NO
Potential Description: OTH, SOIL, SV, UE
Alias Name: 5414013012
Alias Type: APN
Alias Name: 5414013900
Alias Type: APN
Alias Name: 301619
Alias Type: Project Code (Site Code)
Alias Name: 60001902
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 08/27/2013
Comments: Further action required at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/18/2013
Comments: DTSC reviewed and approved the Soil Vapor Sampling Plan to characterize the presence and nature of VOCs, methane, and hydrogen sulfide in the vadose zone beneath the proposed building foundation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/20/2013
Comments: DTSC approved the Soil Vapor Survey Results and determined no further environmental investigation of the Site is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 12/18/2013
Comments: DTSC concurred with the Risk Management Plan for soil, soil vapor, and groundwater for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 12/18/2013
Comments: DTSC approved the HHRE. Based on the HHRE, the residual petroleum-related VOCs detected in soil vapor do not pose an

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

unacceptable risk to future occupants in the proposed multi-level buildings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/21/2014
Comments: DTSC approved final TCRA Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Time Critical Removal Action Workplan
Completed Date: 06/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/01/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/06/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/01/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 06/09/2013
Comments: DTSC and Project Proponent (Forest City Blossom, LLC) entered into a Voluntary Cleanup Agreement to review and comment on PEAE documents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/01/2013
Comments: VCA Amendment to amend Scope of Work and DTSC Oversight Cost Estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 12/20/2013
Comments: Based on available Site data, DTSC concludes that further environmental investigation of the Site is not required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/18/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLOSSOM PLAZA (Continued)

S109691862

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/18/2014
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

**4
NE
< 1/8
0.065 mi.
341 ft.**

**L.A. SIGNAL SHOP
1251 SPRINGS T.
LOS ANGELES, CA 90012**

**HIST UST U001560520
N/A**

**Relative:
Lower**

HIST UST:

Region: STATE
Facility ID: 00000041511
Facility Type: Other
Other Type: TRANS. CO.
Contact Name: D.M. KNOSP
Telephone: 7148775830
Owner Name: SOUTHERN PACIFIC TRANSPORTATIO
Owner Address: ONE MARKET PLAZA - ROOM 1007
Owner City,St,Zip: SAN FRANCISCO, CA 94105
Total Tanks: 0001

**Actual:
302 ft.**

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

**A5
SW
< 1/8
0.067 mi.
355 ft.**

**410 W COLLEGE ST
LOS ANGELES, CA 90012**

**EDR US Hist Auto Stat 1015478754
N/A**

Site 3 of 4 in cluster A

**Relative:
Higher**

EDR Historical Auto Stations:

Name: DT AUTO REPAIR
Year: 1999
Address: 410 W COLLEGE ST

**Actual:
309 ft.**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015478754

Name:	DT AUTO REPAIR
Year:	2001
Address:	410 W COLLEGE ST
Name:	DT AUTO REPAIR
Year:	2002
Address:	410 W COLLEGE ST
Name:	DT AUTO REPAIR
Year:	2003
Address:	410 W COLLEGE ST
Name:	DT AUTO REPAIR CORP
Year:	2004
Address:	410 W COLLEGE ST
Name:	DT AUTO REPAIR
Year:	2005
Address:	410 W COLLEGE ST
Name:	DT AUTO REPAIR CORP
Year:	2006
Address:	410 W COLLEGE ST
Name:	DT AUTO REPAIR CORP
Year:	2007
Address:	410 W COLLEGE ST
Name:	D T AUTO REPAIR
Year:	2010
Address:	410 W COLLEGE ST
Name:	DT AUTO REPAIR
Year:	2011
Address:	410 W COLLEGE ST
Name:	DT AUTO REPAIR
Year:	2012
Address:	410 W COLLEGE ST

A6
SW
 < 1/8
 0.067 mi.
 355 ft.

J W GARAGE
410 W COLLEGE ST
LOS ANGELES, CA 90012
Site 4 of 4 in cluster A

CA FID UST **S101586059**
SWEEPS UST **N/A**

Relative:
Higher

CA FID UST:
 Facility ID: 19037136
 Regulated By: UTNKI
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2136809422
 Mail To: Not reported
 Mailing Address: 410 W COLLEGE ST
 Mailing Address 2: Not reported
 Mailing City, St, Zip: LOS ANGELES 900120000
 Contact: Not reported

Actual:
309 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J W GARAGE (Continued)

S101586059

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:

Status: Not reported
Comp Number: 5487
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

B7
SSE
< 1/8
0.072 mi.
381 ft.

UNION PACIFIC RAILROAD - CORNFIELD YARD
1245 SPRING
LOS ANGELES, CA 90031
Site 1 of 12 in cluster B

SLIC S106387157
N/A

Relative:
Lower

SLIC REG 4:
Region: 4
Facility Status: Site Assessment
SLIC: 0891
Substance: TPH
Staff: AH

Actual:
292 ft.

B8
SSE
< 1/8
0.072 mi.
381 ft.

COLUMBIA PICTURES
1251 N SPRING ST
LOS ANGELES, CA 90012
Site 2 of 12 in cluster B

RCRA NonGen / NLR 1001023014
FINDS CAR000003657
HAZNET

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 10/29/1996
Facility name: COLUMBIA PICTURES
Facility address: 1251 N SPRING ST
LOS ANGELES, CA 90012
EPA ID: CAR000003657
Mailing address: W WASHINGTON BLVD
THALBERG BLDG 2214
CULVER CITY, CA 90232
Contact: JOHN CLEMENTS
Contact address: 10202 W WASHINGTON BLVD THALBERG BLDG 2214
CULVER CITY, CA 90232

Actual:
292 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLUMBIA PICTURES (Continued)

1001023014

Contact country: US
Contact telephone: (213) 980-6594
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SOUTHERN PACIFIC TRASPORTATION CO
Owner/operator address: 1200 CORPORATE CENTER DR
MONTEREY PARK, CA 91754
Owner/operator country: Not reported
Owner/operator telephone: (213) 980-6594
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002906623

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1001023014
Year: 1995
GEPaid: CAR000003657
Contact: SOUTHERN PACIFIC TRASPORTATION
Telephone: 3102804510

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLUMBIA PICTURES (Continued)

1001023014

Mailing Name: Not reported
Mailing Address: 10202 W WASHINGTON BLVD
Mailing City,St,Zip: CULVER CITY, CA 902323119
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Treatment, Incineration
Tons: .1000
Facility County: Los Angeles

envid: 1001023014
Year: 1995
GEPaid: CAR000003657
Contact: SOUTHERN PACIFIC TRASPORTATION
Telephone: 3102804510
Mailing Name: Not reported
Mailing Address: 10202 W WASHINGTON BLVD
Mailing City,St,Zip: CULVER CITY, CA 902323119
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: .1500
Facility County: Los Angeles

envid: 1001023014
Year: 1995
GEPaid: CAR000003657
Contact: SOUTHERN PACIFIC TRASPORTATION
Telephone: 3102804510
Mailing Name: Not reported
Mailing Address: 10202 W WASHINGTON BLVD
Mailing City,St,Zip: CULVER CITY, CA 902323119
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Recycler
Tons: .1500
Facility County: Los Angeles

envid: 1001023014
Year: 1995
GEPaid: CAR000003657
Contact: SOUTHERN PACIFIC TRASPORTATION
Telephone: 3102804510
Mailing Name: Not reported
Mailing Address: 10202 W WASHINGTON BLVD
Mailing City,St,Zip: CULVER CITY, CA 902323119
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .0300

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COLUMBIA PICTURES (Continued)

1001023014

Facility County: Los Angeles

envid: 1001023014
 Year: 1995
 GEPAID: CAR000003657
 Contact: SOUTHERN PACIFIC TRASPORTATION
 Telephone: 3102804510
 Mailing Name: Not reported
 Mailing Address: 10202 W WASHINGTON BLVD
 Mailing City,St,Zip: CULVER CITY, CA 902323119
 Gen County: Not reported
 TSD EPA ID: CAD050806850
 TSD County: Not reported
 Waste Category: Off-specification, aged or surplus organics
 Disposal Method: Transfer Station
 Tons: .1450
 Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access
 3 additional CA_HAZNET: record(s) in the EDR Site Report.

B9
SSE
 < 1/8
 0.072 mi.
 381 ft.

L A SIGNAL SHOP
1251 N SPRING ST
LOS ANGELES, CA 90012

Site 3 of 12 in cluster B

NPDES S101583746
CA FID UST N/A
SWEEPS UST
CHMIRS

Relative:
Lower

NPDES:
 Npdes Number: CAS000001
 Facility Status: Terminated
 Agency Id: 0
 Region: 4
 Regulatory Measure Id: 361436
 Order No: 97-03-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: Not reported
 WDID: 4 19I022048
 Program Type: Industrial
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 02/23/2009
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: 04/11/2013
 Discharge Name: Transdev
 Discharge Address: 352 Industrial Way
 Discharge City: Woodland
 Discharge State: California
 Discharge Zip: 95776
 RECEIVED DATE: Not reported
 PROCESSED DATE: Not reported
 STATUS CODE NAME: Not reported
 STATUS DATE: Not reported
 PLACE SIZE: Not reported
 PLACE SIZE UNIT: Not reported
 FACILITY CONTACT NAME: Not reported
 FACILITY CONTACT TITLE: Not reported
 FACILITY CONTACT PHONE: Not reported
 FACILITY CONTACT PHONE EXT: Not reported
 FACILITY CONTACT EMAIL: Not reported

Actual:
292 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L A SIGNAL SHOP (Continued)

S101583746

OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	361436
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I022048
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L A SIGNAL SHOP (Continued)

S101583746

Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	04/11/2013
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	02/19/2009
PROCESSED DATE:	02/23/2009
STATUS CODE NAME:	Terminated
STATUS DATE:	07/12/2013
PLACE SIZE:	4.2
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Denise Pinuelas
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-835-0545
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Transdev
OPERATOR ADDRESS:	352 Industrial Way
OPERATOR CITY:	Woodland
OPERATOR STATE:	California
OPERATOR ZIP:	95776
OPERATOR CONTACT NAME:	Denise Pinuelas
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-835-0645
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L A SIGNAL SHOP (Continued)

S101583746

RECEIVING WATER NAME: Los Angeles River
CERTIFIER NAME: Not reported
CERTIFIER TITLE: Not reported
CERTIFICATION DATE: Not reported
PRIMARY SIC: 4173-Terminal and Service Facilities for Motor Vehicle Passenger Transportation
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

CA FID UST:

Facility ID: 19005869
Regulated By: UTKNI
Regulated ID: 00041511
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148775830
Mail To: Not reported
Mailing Address: 1 MARKET PLAZA -
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:

Status: Not reported
Comp Number: 2288
Number: Not reported
Board Of Equalization: 44-000293
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002288-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

CHMIRS:

OES Incident Number: 1-3449
OES notification: 06/14/2001
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L A SIGNAL SHOP (Continued)

S101583746

Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	UPRR
Incident Date:	6/14/2001 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Fuel Oil
Gallons:	40
Unknown:	0.000000
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A fuel truck spilled diesel for an unknown reason

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

L A SIGNAL SHOP (Continued)

S101583746

in an inactive rail yard. It is under investigation.

B10
SSE
 < 1/8
 0.073 mi.
 384 ft.

CORNFIELD SITE
1245 N. SPRING STREET
LOS ANGELES, CA 90012

VCP **S104573224**
ENVIROSTOR **N/A**

Site 4 of 12 in cluster B

Relative:
Lower

VCP:

Actual:
292 ft.

Facility ID: 19400013
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 32
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Tedd Yargeau
 Supervisor: Javier Hinojosa
 Division Branch: Cleanup Chatsworth
 Site Code: 301019
 Assembly: 51
 Senate: 24
 Special Programs Code: Voluntary Cleanup Program
 Status: Active
 Status Date: 11/17/2014
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.06805 / -118.2322
 APN: NONE SPECIFIED
 Past Use: FUEL - VEHICLE STORAGE/ REFUELING, RAIL ROAD MAINTENANCE SHOP, RAILROAD RIGHT OF WAY
 Potential COC: 30001, 30013, 3002502
 Confirmed COC: 30001,30013,3002502
 Potential Description: OTH, SOIL
 Alias Name: CORNFIELDS
 Alias Type: Alternate Name
 Alias Name: CORNFIELDS RAILYARD
 Alias Type: Alternate Name
 Alias Name: CORNFIELDS SITE
 Alias Type: Alternate Name
 Alias Name: FORMER CORNFIELDS SITE
 Alias Type: Alternate Name
 Alias Name: 110033613686
 Alias Type: EPA (FRS #)
 Alias Name: 301019
 Alias Type: Project Code (Site Code)
 Alias Name: 19400013
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 02/28/2003
 Comments: VCA2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORNFIELD SITE (Continued)

S104573224

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 11/18/2002
Comments: DTSC approves Removal Action Workplan for Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 11/15/2002
Comments: VCA2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/17/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/28/2001
Comments: DTSC and proponent, Dept. of Parks and Recreation, enter into Voluntary Cleanup Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/16/2002
Comments: Site characterization activities which included additional sampling have been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/20/2001
Comments: Draft Final PEA Report conditionally approved pending the submittal of the waste manifests to be included in the Final PEA Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/01/1989
Comments: Investigation did not identify major areas of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/01/1999
Comments: Additional subsurface characterization required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/01/1999
Comments: Further characterization required at site.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORNFIELD SITE (Continued)

S104573224

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/17/2002
Comments: Removal Action workplan will be drafted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/01/1999
Comments: Investigation indicated both sale area (Cornfield site, 32 acre sub-parcel of a 50 acre site) and non-sale area (remaining property) contained impacted soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 10/01/2002
Comments: Report submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan w/ESD
Completed Date: 03/13/2015
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Completion Report
Future Due Date: 2016
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19400013
Status: Active
Status Date: 11/17/2014
Site Code: 301019
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 32
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Tedd Yargeau
Supervisor: Javier Hinojosa
Division Branch: Cleanup Chatsworth
Assembly: 51

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORNFIELD SITE (Continued)

S104573224

Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.06805
Longitude: -118.2322
APN: NONE SPECIFIED
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, RAIL ROAD MAINTENANCE SHOP,
RAILROAD RIGHT OF WAY
Potential COC: Arsenic Lead TPH-MOTOR OIL
Confirmed COC: Arsenic Lead TPH-MOTOR OIL
Potential Description: OTH, SOIL
Alias Name: CORNFIELDS
Alias Type: Alternate Name
Alias Name: CORNFIELDS RAILYARD
Alias Type: Alternate Name
Alias Name: CORNFIELDS SITE
Alias Type: Alternate Name
Alias Name: FORMER CORNFIELDS SITE
Alias Type: Alternate Name
Alias Name: 110033613686
Alias Type: EPA (FRS #)
Alias Name: 301019
Alias Type: Project Code (Site Code)
Alias Name: 19400013
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/28/2003
Comments: VCA2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 11/18/2002
Comments: DTSC approves Removal Action Workplan for Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 11/15/2002
Comments: VCA2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/17/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/28/2001
Comments: DTSC and proponent, Dept. of Parks and Recreation, enter into

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORNFIELD SITE (Continued)

S104573224

Voluntary Cleanup Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/16/2002
Comments: Site characterization activities which included additional sampling have been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/20/2001
Comments: Draft Final PEA Report conditionally approved pending the submittal of the waste manifests to be included in the Final PEA Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/01/1989
Comments: Investigation did not identify major areas of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/01/1999
Comments: Additional subsurface characterization required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/01/1999
Comments: Further characterization required at site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/17/2002
Comments: Removal Action workplan will be drafted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/01/1999
Comments: Investigation indicated both sale area (Cornfield site, 32 acre sub-parcel of a 50 acre site) and non-sale area (remaining property) contained impacted soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 10/01/2002
Comments: Report submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CORNFIELD SITE (Continued)

S104573224

Completed Date: 09/11/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan w/ESD
 Completed Date: 03/13/2015
 Comments: Not reported

Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Removal Action Completion Report
 Future Due Date: 2016
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

B11
SSE
 < 1/8
 0.073 mi.
 384 ft.

LOS ANGELES STATE HISTORIC PARK
1245 NORTH SPRING STREET
LOS ANGELES, CA 90012

NPDES S106483998
SLIC N/A

Site 5 of 12 in cluster B

Relative:
Lower

NPDES:

Npdes Number: CAS000002
 Facility Status: Active
 Agency Id: 0
 Region: 4
 Regulatory Measure Id: 438883
 Order No: 2009-0009-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: Not reported
 WDID: 4 19C369548
 Program Type: Construction
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 04/25/2014
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: California State Parks
 Discharge Address: 2797 Truxtun Road
 Discharge City: San Diego
 Discharge State: California
 Discharge Zip: 92106
 RECEIVED DATE: Not reported
 PROCESSED DATE: Not reported
 STATUS CODE NAME: Not reported
 STATUS DATE: Not reported
 PLACE SIZE: Not reported
 PLACE SIZE UNIT: Not reported
 FACILITY CONTACT NAME: Not reported
 FACILITY CONTACT TITLE: Not reported
 FACILITY CONTACT PHONE: Not reported
 FACILITY CONTACT PHONE EXT: Not reported
 FACILITY CONTACT EMAIL: Not reported
 OPERATOR NAME: Not reported
 OPERATOR ADDRESS: Not reported

Actual:
 292 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOS ANGELES STATE HISTORIC PARK (Continued)

S106483998

OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	438883
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C369548
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOS ANGELES STATE HISTORIC PARK (Continued)

S106483998

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	04/24/2014
PROCESSED DATE:	04/25/2014
STATUS CODE NAME:	Active
STATUS DATE:	04/25/2014
PLACE SIZE:	32.93
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Jeff Brown
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	619-221-7060
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	jeff.brown@parks.ca.gov
OPERATOR NAME:	California State Parks
OPERATOR ADDRESS:	2797 Truxtun Road
OPERATOR CITY:	San Diego
OPERATOR STATE:	California
OPERATOR ZIP:	92106
OPERATOR CONTACT NAME:	Jeff Brown
OPERATOR CONTACT TITLE:	Sr. Landscape Architect
OPERATOR CONTACT PHONE:	619-221-7060
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	jeff.brown@parks.ca.gov
OPERATOR TYPE:	State Agency
DEVELOPER NAME:	Kemp Brothers
DEVELOPER ADDRESS:	10135 Geary Ave
DEVELOPER CITY:	Santa fe Springs
DEVELOPER STATE:	California
DEVELOPER ZIP:	90670
DEVELOPER CONTACT NAME:	Steve Rosenfield
DEVELOPER CONTACT TITLE:	Vice President of Construction
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Park facilities
CONSTYPE OTHER IND:	Y
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Suzy Lahitte

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOS ANGELES STATE HISTORIC PARK (Continued)

S106483998

CERTIFIER TITLE: Senior Civil Engineer
CERTIFICATION DATE: 24-APR-14
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

SLIC:

Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 07/08/2010
Global Id: SL2047T1683
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.069218179263
Longitude: -118.232052326202
Case Type: Cleanup Program Site
Case Worker: GB
Local Agency: Not reported
RB Case Number: 0891
File Location: Regional Board
Potential Media Affected: Not reported
Potential Contaminants of Concern: Benzene, Other Petroleum
Site History: The site is a former Union Pacific Railroad facility that has been converted to use for the Metro Rail Gold Line and as a park. Groundwater is impacted primarily by benzene.

[Click here to access the California GeoTracker records for this facility:](#)

B12
SSE
< 1/8
0.073 mi.
384 ft.

VACANT
1245 SPRING
LOS ANGELES, CA 90012

HIST CORTESE **S104406276**
LUST **N/A**

Site 6 of 12 in cluster B

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900120425

Actual:
292 ft.

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120425
Status: Preliminary site assessment underway
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700537
W Global ID: W0605100649
Staff: UNK
Local Agency: 19050
Cross Street: BAKER ST
Enforcement Type: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VACANT (Continued)

S104406276

Date Leak Discovered: 7/19/1999
 Date Leak First Reported: 8/9/1999
 Date Leak Record Entered: Not reported
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 8/9/1999
 Date the Case was Closed: Not reported
 How Leak Discovered: Subsurface Monitoring
 How Leak Stopped: Not reported
 Cause of Leak: Not reported
 Leak Source: UNK
 Operator: Not reported
 Water System: DAVE GRIFFITH L A D W P
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 2843.2511585292348326107274565
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: 8/9/1999
 Pollution Characterization Began: Not reported
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: 7/12/2002
 Hist Max MTBE Conc in Groundwater: 7.2
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: =
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: BLANK RP
 RP Address: Not reported
 Program: LUST
 Lat/Long: 34.0652273 / -1
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 2600649-001GEN
 Summary: USTS REPORTEDLY FORMERLY WERE LOCATED AT THE SITE. PETROLEUM HYDROCARBONS AND BTEX HAVE RECENTLY BEEN DETECTED IN SOIL AND GROUNDWATER; HOWEVER, THE ACTUAL SOURCE OF THESE CONSTITUENTS HAS NOT YET BEEN INVESTIGATED.

B13
SSE
 < 1/8
 0.074 mi.
 390 ft.

CAPITOL MILLING COMPANY
1231 N SPRING ST
LOS ANGELES, CA 90012
Site 7 of 12 in cluster B

CA FID UST S101586522
SWEEPS UST N/A
CHMIRS

Relative:
Lower

CA FID UST:
 Facility ID: 19053195
 Regulated By: UTKNI
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported

Actual:
 292 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITOL MILLING COMPANY (Continued)

S101586522

Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1231 N SPRING ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:

Status: Not reported
Comp Number: 5151
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

CHMIRS:

OES Incident Number: 15-0111
OES notification: 01/07/2015
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITOL MILLING COMPANY (Continued)

S101586522

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Road
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	CHEMICAL
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1730
Year:	2015
Agency:	LA City Water Shed
Incident Date:	2015-01-07 00:00:00
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Anti Freeze
Quantity Released:	30
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Bus radiator line ruptured causing the release, material flowed onto asphalt then into a storm drain catch basin, all material will be recovered and no waterways affected, RP handled containment and responsible party is performing clean up.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

C14
WNW
< 1/8
0.085 mi.
447 ft.

CALIFORNIA MART PARKING
936 N HILL ST
LOS ANGELES, CA 90012

CA FID UST **S101588235**
N/A

Site 1 of 2 in cluster C

Relative:
Higher

CA FID UST:
Facility ID: 19056476
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132399350
Mail To: Not reported
Mailing Address: 110 9TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

C15
WNW
< 1/8
0.085 mi.
447 ft.

CALIFORNIA MART PARKING
936 N HILL ST
LOS ANGELES, CA 90012

UST **U003780512**
SWEEPS UST **N/A**

Site 2 of 2 in cluster C

Relative:
Higher

UST:
Facility ID: 24076
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.06552
Longitude: -118.23815

SWEEPS UST:

Status: Active
Comp Number: 7291
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-10-93
Action Date: 03-10-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

B16 South < 1/8 0.099 mi. 524 ft.	BLUELINE PARCEL PA-018 924 SPRING LOS ANGELES, CA 90012 Site 8 of 12 in cluster B	SLIC S104404978 N/A
--	--	--------------------------------------

Relative: Lower	SLIC REG 4: Region: 4 Facility Status: No further action required
Actual: 292 ft.	SLIC: 0904B Substance: TPH Staff: DY

B17 South < 1/8 0.099 mi. 524 ft.	BLUE LINE PARCEL PA-018 924 N SPRING ST LOS ANGELES, CA Site 9 of 12 in cluster B	SLIC S106087297 N/A
--	--	--------------------------------------

Relative: Lower	SLIC: Region: STATE Facility Status: Completed - Case Closed
Actual: 292 ft.	Status Date: 02/20/2003 Global Id: SL204BK2355 Lead Agency: LOS ANGELES RWQCB (REGION 4) Lead Agency Case Number: Not reported Latitude: 34.078265 Longitude: -118.265419 Case Type: Cleanup Program Site Case Worker: DY Local Agency: Not reported RB Case Number: 0904B File Location: Regional Board Potential Media Affected: Aquifer used for drinking water supply, Soil, Soil Vapor Potential Contaminants of Concern: Not reported Site History: Parcel PA-018 is located at the intersection of North Spring Street and College Street in the City of Los Angeles, and across the street from the Metro Chinatown Station. The Site was previously owned by Union Pacific Railroad Company and at present is owned by the Los Angeles to Pasadena Metro Blue Line Construction Authority (Authority). The Site is about 6 acres and is surrounded by industrial and commercial use land. Historically the Site has been used for a wood and coal yard, an oil warehouse, dwellings, and for small businesses. Since 1905 it was used as a rail freight yard, but it has been vacant since about 1970. Buildings at the Site were demolished in the late 1980s. A gasoline tank was removed in April 1987 with no evidence of leakage. Reports from 1989 indicate that the Site was used for the storage of tanks and shipping containers. Several water-bearing zones underlie the Site, but there are no production wells within one mile of the property. The shallow semi-perched zone is about 30 ft below ground surface, and the groundwater flow direction is in a south-southwest direction. Groundwater in the southwestern portion of the Site has been impacted by heavy-end hydrocarbons (diesel-range and total recoverable petroleum hydrocarbons). Based on regional groundwater flow and documented historic service station operations at neighboring off-site properties, the groundwater contamination appears to be from off-site sources. The Site is planned for development of a four-story building, with commercial, retail business on the lower level, and housing on the other three floors. There are no planned underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE LINE PARCEL PA-018 (Continued)

S106087297

structures, green areas, or unpaved areas at the Site.

[Click here to access the California GeoTracker records for this facility:](#)

D18
WSW
< 1/8
0.104 mi.
549 ft.

UNOCAL DEALERS SERVICE STATION
900 N HILL
LOS ANGELES, CA 90000
Site 1 of 10 in cluster D

EDR US Hist Auto Stat **1008996263**
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: UNOCAL DEALERS SERVICE STATION
Year: 1994
Type: Not reported

Actual:
315 ft.

Name: CHINATOWN CHEVRON
Year: 2003
Address: 900 N HILL ST

Name: CHINATOWN CHEVRON
Year: 2004
Address: 900 N HILL ST

Name: CHINA TOWN GAS AMERICA
Year: 2005
Address: 900 N HILL ST

Name: CHINATOWN CHEVRON
Year: 2006
Address: 900 N HILL ST

Name: CHINATOWN CHEVRON
Year: 2007
Address: 900 N HILL ST

Name: CHINATOWN CHEVRON
Year: 2008
Address: 900 N HILL ST

Name: CHINATOWN CHEVRON
Year: 2010
Address: 900 N HILL ST

Name: CHINATOWN CHEVRON
Year: 2011
Address: 900 N HILL ST

Name: CHINATOWN CHEVRON
Year: 2012
Address: 900 N HILL ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D19
WSW
< 1/8
0.104 mi.
549 ft.

SERVICE STATION 2131
900 N HILL ST
LOS ANGELES, CA 90012

CA FID UST S101617147
SWEEPS UST N/A

Site 2 of 10 in cluster D

Relative:
Higher

CA FID UST:

Facility ID: 19055421
Regulated By: UTNKA
Regulated ID: 00029350
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2136262959
Mail To: Not reported
Mailing Address: 3701 WILSHIRE BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Actual:
315 ft.

SWEEPS UST:

Status: Active
Comp Number: 1753
Number: 9
Board Of Equalization: 44-000051
Referral Date: 03-10-93
Action Date: 03-24-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001753-000001
Tank Status: A
Capacity: 9940
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 1753
Number: 9
Board Of Equalization: 44-000051
Referral Date: 03-10-93
Action Date: 03-24-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001753-000002
Tank Status: A
Capacity: 9940
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SERVICE STATION 2131 (Continued)

S101617147

Status: Active
Comp Number: 1753
Number: 9
Board Of Equalization: 44-000051
Referral Date: 03-10-93
Action Date: 03-24-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001753-000003
Tank Status: A
Capacity: 280
Active Date: 04-20-88
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

D20
WSW
< 1/8
0.104 mi.
549 ft.

UNION OIL SERVICE STATION 2131
900 N HILL ST
LOS ANGELES, CA 90012
Site 3 of 10 in cluster D

HIST UST **U001560546**
N/A

Relative:
Higher

HIST UST:
Region: STATE
Facility ID: 00000055747
Facility Type: Gas Station
Other Type: Not reported
Contact Name: JIMMIE L. JOE
Telephone: 2136262959
Owner Name: UNION OIL COMPANY OF CALIFORNI
Owner Address: 3701 WILSHIRE BOULEVARD - SUIT
Owner City,St,Zip: LOS ANGELES, CA 90010
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000180
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Actual:
315 ft.

D21
WSW
< 1/8
0.104 mi.
549 ft.

JIMMIE JOE'S TEXACO
900 HILL
LOS ANGELES, CA 90012
Site 4 of 10 in cluster D

HIST CORTESE **S103990625**
ENF **N/A**

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900120343

Actual:
315 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103990625

ENF:
Region: 4
Facility Id: 233695
Agency Name: Jimmie Joe
Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.064451
Place Longitude: -118.238702
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UST
Program Category1: TANKS
Program Category2: TANKS
Of Programs: 1
WDID: 900120343
Reg Measure Id: 165660
Reg Measure Type: Unregulated
Region: 4
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/20/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103990625

WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	230406
Region:	4
Order / Resolution Number:	NOV
Enforcement Action Type:	Notice of Violation
Effective Date:	08/18/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	08/18/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 900120343
Description:	Notice of Violation sent 8/18/00 for FTS 7 groundwater monitoring reports, site assessment workplan & fee title holder information.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0.00
Initial Assessed Amount:	0.00
Liability \$ Amount:	0.00
Project \$ Amount:	0.00
Liability \$ Paid:	0.00
Project \$ Completed:	0.00
Total \$ Paid/Completed Amount:	0.00
Region:	4
Facility Id:	233695
Agency Name:	Jimmie Joe
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.064451
Place Longitude:	-118.238702
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103990625

Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	900120343
Reg Measure Id:	165660
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	227969
Region:	4
Order / Resolution Number:	NOV
Enforcement Action Type:	Notice of Violation
Effective Date:	09/28/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	09/28/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 900120343
Description:	Second Notice of Violation sent 9/28/00 for overdue: 7 groundwater monitoring reports, site assessment workplan & fee title holder information.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103990625

Total Assessment Amount:	0.00
Initial Assessed Amount:	0.00
Liability \$ Amount:	0.00
Project \$ Amount:	0.00
Liability \$ Paid:	0.00
Project \$ Completed:	0.00
Total \$ Paid/Completed Amount:	0.00
Region:	4
Facility Id:	233695
Agency Name:	Jimmie Joe
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.064451
Place Longitude:	-118.238702
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	900120343
Reg Measure Id:	165660
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103990625

Status Date: 02/20/2013
 Effective Date: Not reported
 Expiration/Review Date: Not reported
 Termination Date: Not reported
 WDR Review - Amend: Not reported
 WDR Review - Revise/Renew: Not reported
 WDR Review - Rescind: Not reported
 WDR Review - No Action Required: Not reported
 WDR Review - Pending: Not reported
 WDR Review - Planned: Not reported
 Status Enrollee: N
 Individual/General: I
 Fee Code: Not reported
 Direction/Voice: Passive
 Enforcement Id(EID): 227968
 Region: 4
 Order / Resolution Number: UNKNOWN
 Enforcement Action Type: Oral Communication
 Effective Date: 09/14/2000
 Adoption/Issuance Date: Not reported
 Achieve Date: Not reported
 Termination Date: 09/14/2000
 ACL Issuance Date: Not reported
 EPL Issuance Date: Not reported
 Status: Historical
 Title: Enforcement - 900120343
 Description: Board staff phoned discharger 9/14/00 for overdue technical reports.
 Program: UST
 Latest Milestone Completion Date: Not reported
 # Of Programs1: 1
 Total Assessment Amount: 0.00
 Initial Assessed Amount: 0.00
 Liability \$ Amount: 0.00
 Project \$ Amount: 0.00
 Liability \$ Paid: 0.00
 Project \$ Completed: 0.00
 Total \$ Paid/Completed Amount: 0.00

D22
WSW
< 1/8
0.104 mi.
549 ft.

SERVICE STATION 2131
900 N HILL ST
LOS ANGELES, CA 90012
Site 5 of 10 in cluster D

HIST UST U001560538
N/A

Relative:
Higher

HIST UST:
 Region: STATE
 Facility ID: 00000029350
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: JIMMIE L JOE
 Telephone: 2136262959
 Owner Name: UNION OIL COMPANY OF CALIFORNI
 Owner Address: 3701 WILSHIRE BOULEVARD-SUITE
 Owner City,St,Zip: LOS ANGELES, CA 90010
 Total Tanks: 0003

Actual:
315 ft.

Tank Num: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SERVICE STATION 2131 (Continued)

U001560538

Container Num: 2131-1
Year Installed: 1966
Tank Capacity: 00009940
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2131-2
Year Installed: 1966
Tank Capacity: 00009940
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test

Tank Num: 003
Container Num: 2131-4
Year Installed: 1966
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test

D23
WSW
< 1/8
0.104 mi.
549 ft.

CHINATOWN CHEVRON - PAYLESS AUTO INC.
900 N HILL ST
LOS ANGELES, CA 90012

UST U003780394
N/A

Site 6 of 10 in cluster D

Relative:
Higher

UST:
Facility ID: 23917
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0659587
Longitude: -118.237069

Actual:
315 ft.

D24
WSW
< 1/8
0.107 mi.
567 ft.

JIMMIE JOE'S TEXACO
900 HILL ST N
LOS ANGELES, CA 90012

LUST S103438018
N/A

Site 7 of 10 in cluster D

Relative:
Higher

LUST:
Region: STATE
Global Id: T0603700530
Latitude: 34.0643534
Longitude: -118.238579
Case Type: Not reported
Status: Open - Remediation
Status Date: 02/27/2008
Lead Agency: Not reported
Case Worker: MB
Local Agency: Not reported
RB Case Number: 900120343

Actual:
316 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103438018

LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0603700530
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603700530
Contact Type: Regional Board Caseworker
Contact Name: MAGDY BAIADY
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: LOS ANGELES
Email: mbaady@waterboards.ca.gov
Phone Number: 2135766699

Status History:

Global Id: T0603700530
Status: Open - Case Begin Date
Status Date: 07/01/1994

Global Id: T0603700530
Status: Open - Remediation
Status Date: 02/27/2008

Global Id: T0603700530
Status: Open - Site Assessment
Status Date: 07/01/1994

Global Id: T0603700530
Status: Open - Site Assessment
Status Date: 08/18/2000

Global Id: T0603700530
Status: Open - Site Assessment
Status Date: 09/28/2000

Global Id: T0603700530
Status: Open - Site Assessment
Status Date: 06/27/2006

Regulatory Activities:

Global Id: T0603700530
Action Type: RESPONSE
Date: 01/15/2013
Action: Remedial Progress Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103438018

Global Id: T0603700530
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: RESPONSE
Date: 04/01/2008
Action: Well Installation Report

Global Id: T0603700530
Action Type: REMEDIATION
Date: 02/27/2008
Action: Dual Phase Extraction

Global Id: T0603700530
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700530
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700530
Action Type: ENFORCEMENT
Date: 01/14/2015
Action: Staff Letter

Global Id: T0603700530
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603700530
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: RESPONSE
Date: 04/27/2010
Action: Well Installation Report

Global Id: T0603700530
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700530
Action Type: RESPONSE
Date: 10/05/2007
Action: Interim Remedial Action Plan

Global Id: T0603700530
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103438018

Date: 10/15/2012
Action: Remedial Progress Report

Global Id: T0603700530
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700530
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700530
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700530
Action Type: RESPONSE
Date: 06/27/2006
Action: Soil and Water Investigation Workplan

Global Id: T0603700530
Action Type: Other
Date: 07/01/1994
Action: Leak Discovery

Global Id: T0603700530
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: RESPONSE
Date: 10/15/2013
Action: Remedial Progress Report

Global Id: T0603700530
Action Type: RESPONSE
Date: 01/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: RESPONSE
Date: 04/15/2014
Action: Remedial Progress Report

Global Id: T0603700530
Action Type: RESPONSE
Date: 07/15/2015
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103438018

Global Id:	T0603700530
Action Type:	RESPONSE
Date:	12/24/2014
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0603700530
Action Type:	RESPONSE
Date:	08/31/2002
Action:	Soil and Water Investigation Report
Global Id:	T0603700530
Action Type:	RESPONSE
Date:	04/15/2003
Action:	Unknown
Global Id:	T0603700530
Action Type:	ENFORCEMENT
Date:	07/29/2002
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603700530
Action Type:	RESPONSE
Date:	07/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700530
Action Type:	RESPONSE
Date:	01/15/2015
Action:	Remedial Progress Report
Global Id:	T0603700530
Action Type:	ENFORCEMENT
Date:	01/16/2003
Action:	Staff Letter
Global Id:	T0603700530
Action Type:	RESPONSE
Date:	01/28/2009
Action:	Corrective Action Plan / Remedial Action Plan - Addendum
Global Id:	T0603700530
Action Type:	RESPONSE
Date:	01/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603700530
Action Type:	RESPONSE
Date:	10/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603700530
Action Type:	RESPONSE
Date:	07/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603700530
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103438018

Date: 07/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: RESPONSE
Date: 04/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: ENFORCEMENT
Date: 08/12/2002
Action: Site Visit / Inspection / Sampling

Global Id: T0603700530
Action Type: RESPONSE
Date: 04/18/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700530
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700530
Action Type: RESPONSE
Date: 10/22/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0603700530
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700530
Action Type: ENFORCEMENT
Date: 06/17/2002
Action: Warning Letter

Global Id: T0603700530
Action Type: Other
Date: 07/01/1994
Action: Leak Reported

Global Id: T0603700530
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103438018

Global Id: T0603700530
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603700530
Action Type: REMEDIATION
Date: 02/27/2008
Action: Soil Vapor Extraction (SVE)

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120343
Status: Preliminary site assessment underway
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700530
W Global ID: W0605100649
Staff: MB
Local Agency: 19050
Cross Street: COLLEGE ST
Enforcement Type: DLSEL
Date Leak Discovered: 7/1/1994
Date Leak First Reported: 7/1/1994
Date Leak Record Entered: 8/12/1998
Date Confirmation Began: 7/1/1994
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 9/6/2002
Date the Case was Closed: Not reported
How Leak Discovered: Tank Test
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 1809.5683415108026151003878133
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 9/28/2000
Pollution Characterization Began: 8/18/2000
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: 9/28/2000
Historical Max MTBE Date: 1/1/1965
Hist Max MTBE Conc in Groundwater: 2500
Hist Max MTBE Conc in Soil: 24000
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: =

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIMMIE JOE'S TEXACO (Continued)

S103438018

Organization: Not reported
Owner Contact: Not reported
Responsible Party: JIMMIE JOE
RP Address: 1705 VIA NAPOLI
Program: LUST
Lat/Long: 34.0643534 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: WORKPLAN TO ABANDON AND RE-INSTALL 3 ONSITE WELLS AND ONE OFFSITE, DOWNGRADE WELL APPROVED

**B25
SSE
< 1/8
0.108 mi.
569 ft.**

**CARRASCO BROTHERS
1137 N ALAMEDA ST
LOS ANGELES, CA 90012**

**CA FID UST S101617134
SWEEPS UST N/A**

Site 10 of 12 in cluster B

**Relative:
Lower**

CA FID UST:
Facility ID: 19005998
Regulated By: UTNKI
Regulated ID: 00055350
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2139729032
Mail To: Not reported
Mailing Address: 1137 N ALAMEDA ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

**Actual:
291 ft.**

SWEEPS UST:

Status: Not reported
Comp Number: 2933
Number: Not reported
Board Of Equalization: 44-012650
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002933-000001
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRASCO BROTHERS (Continued)

S101617134

Status: Not reported
Comp Number: 2933
Number: Not reported
Board Of Equalization: 44-012650
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002933-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2933
Number: Not reported
Board Of Equalization: 44-012650
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002933-000003
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2933
Number: Not reported
Board Of Equalization: 44-012650
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002933-000004
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2933
Number: Not reported
Board Of Equalization: 44-012650
Referral Date: Not reported
Action Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CARRASCO BROTHERS (Continued)

S101617134

Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-002933-000005
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: OIL
 STG: WASTE
 Content: WASTE OIL
 Number Of Tanks: Not reported

Status: Not reported
 Comp Number: 2933
 Number: Not reported
 Board Of Equalization: 44-012650
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-002933-000006
 Tank Status: Not reported
 Capacity: 8000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: Not reported

B26
SSE
 < 1/8
 0.108 mi.
 569 ft.

CARRASCO BROS.
1137 N ALAMEDA ST
LOS ANGELES, CA 90012
 Site 11 of 12 in cluster B

HIST UST **U001560499**
N/A

Relative:
Lower

HIST UST:
 Region: STATE
 Facility ID: 00000055350
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: ORLANDO CARRASCO
 Telephone: 2139729032
 Owner Name: ORLANDO CARRASCO
 Owner Address: 1137 NO ALAMEDA ST.
 Owner City,St,Zip: LOS ANGELES, CA 90012
 Total Tanks: 0006

Actual:
 291 ft.

Tank Num: 001
 Container Num: 1
 Year Installed: 1962
 Tank Capacity: 00005000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 002
 Container Num: 2
 Year Installed: 1962

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRASCO BROS. (Continued)

U001560499

Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 6
Year Installed: 1970
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

**E27
SE
< 1/8
0.109 mi.
575 ft.**

**PACIFIC PIPELINE 2000
S. ALAMEDA ST.
LOS ANGELES, CA 90001**

Site 1 of 3 in cluster E

**SLIC S106483705
N/A**

**Relative:
Lower**

SLIC:

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 12/20/2002
Global Id: SL092516
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.9743090610299
Longitude: -118.234660622021
Case Type: Cleanup Program Site

**Actual:
293 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC PIPELINE 2000 (Continued)

S106483705

Case Worker: LR
Local Agency: Not reported
RB Case Number: 1104
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

**28
NNW
< 1/8
0.111 mi.
588 ft.**

**988 N HILL ST
LOS ANGELES, CA 90012**

**EDR US Hist Cleaners 1009126952
N/A**

**Relative:
Higher

Actual:
320 ft.**

EDR Historical Cleaners:
Name: CLAUDIA CLEANERS
Year: 1994
Type: Not reported

Name: CLAUDIA CLEANERS
Year: 2005
Address: 988 N HILL ST

Name: CLAUDIA CLEANERS
Year: 2006
Address: 988 N HILL ST

Name: CLAUDIA CLEANERS
Year: 2007
Address: 988 N HILL ST

Name: CLAUDIA CLEANERS
Year: 2008
Address: 988 N HILL ST

**F29
SSW
< 1/8
0.112 mi.
591 ft.**

**MACE A J
860 N BROADWAY
LOS ANGELES, CA

Site 1 of 6 in cluster F**

**EDR US Hist Auto Stat 1009083164
N/A**

**Relative:
Higher

Actual:
307 ft.**

EDR Historical Auto Stations:
Name: MACE A J
Year: 1937
Type: GASOLINE AND OIL SERVICE STATIONS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G30
NNE
< 1/8
0.113 mi.
597 ft.

WELCOME AUTO SERVICE
1001 N BROADWAY
LOS ANGELES, CA 90000

EDR US Hist Auto Stat **1008996109**
N/A

Site 1 of 2 in cluster G

Relative:
Higher

EDR Historical Auto Stations:

Actual:
311 ft.

- Name: CRANDALL I M
- Year: 1937
- Type: GASOLINE AND OIL SERVICE STATIONS

- Name: MOLNAR JOHN
- Year: 1942
- Type: GASOLINE AND OIL SERVICE STATIONS

- Name: WELCOME AUTO SERVICE
- Year: 1994
- Type: Not reported

- Name: WELCOME AUTO SERVICE
- Year: 1999
- Address: 1001 N BROADWAY

- Name: WELCOME AUTO SERVICE
- Year: 2001
- Address: 1001 N BROADWAY

- Name: WELCOME AUTO SERVICE
- Year: 2002
- Address: 1001 N BROADWAY

- Name: WELCOME AUTO SERVICE
- Year: 2003
- Address: 1001 N BROADWAY

- Name: WELCOME AUTO SERVICE
- Year: 2004
- Address: 1001 N BROADWAY

- Name: WELCOME AUTO SERVICE
- Year: 2005
- Address: 1001 N BROADWAY

- Name: WELCOME AUTO SERVICE
- Year: 2006
- Address: 1001 N BROADWAY

- Name: WELCOME AUTO SERVICE
- Year: 2007
- Address: 1001 N BROADWAY

- Name: WELCOME AUTO SERVICE
- Year: 2008
- Address: 1001 N BROADWAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G31
NNE
< 1/8
0.113 mi.
597 ft.

WELCOME AUTO SERVICE
1001 N BROADWAY
LOS ANGELES, CA 90012

CA FID UST S101584761
SWEEPS UST N/A

Site 2 of 2 in cluster G

Relative:
Higher

CA FID UST:

Facility ID: 19015342
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132225312
Mail To: Not reported
Mailing Address: 1001 N BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Actual:
311 ft.

SWEEPS UST:

Status: Active
Comp Number: 3974
Number: 2
Board Of Equalization: Not reported
Referral Date: 03-05-93
Action Date: 04-25-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

F32
SSW
< 1/8
0.115 mi.
605 ft.

WEINSTEIN SAML
859 N BROADWAY
LOS ANGELES, CA

EDR US Hist Cleaners 1009191331
N/A

Site 2 of 6 in cluster F

Relative:
Higher

EDR Historical Cleaners:

Name: WEINSTEIN SAML
Year: 1937
Type: CLOTHES PRESSERS AND CLEANERS

Actual:
307 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

F33
SSW
< 1/8
0.117 mi.
617 ft.

MERLO DOMENICO
857 N BROADWAY
LOS ANGELES, CA

Site 3 of 6 in cluster F

EDR US Hist Auto Stat **1009081276**
N/A

Relative:
Higher

Actual:
307 ft.

EDR Historical Auto Stations:
Name: MERLO DOMENICO
Year: 1942
Type: AUTOMOBILE REPAIRING

B34
South
< 1/8
0.118 mi.
624 ft.

837 N SPRING ST
LOS ANGELES, CA 90012

Site 12 of 12 in cluster B

EDR US Hist Auto Stat **1015652286**
N/A

Relative:
Lower

Actual:
292 ft.

EDR Historical Auto Stations:
Name: TTL AUTO SUPPLY SEAT COVER
Year: 2001
Address: 837 N SPRING ST

D35
West
1/8-1/4
0.127 mi.
669 ft.

PACIFIC ALLIANCE MEDICAL CENTER
531 W COLLEGE ST
LOS ANGELES, CA 90012

Site 8 of 10 in cluster D

RCRA-SQG **1000308324**
FINDS **CAD982038408**
UST
HAZNET

Relative:
Higher

Actual:
318 ft.

RCRA-SQG:
Date form received by agency: 02/20/1992
Facility name: PACIFIC ALLIANCE MEDICAL CENTER
Facility address: 531 W COLLEGE ST
 LOS ANGELES, CA 90012

EPA ID: CAD982038408
Mailing address: W COLLEGE ST
 LOS ANGELES, CA 90012

Contact: ARTURO MORALES
Contact address: 531 W COLLEGE ST
 LOS ANGELES, CA 90012

Contact country: US
Contact telephone: (213) 689-9336
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: PAMC LTD
Owner/operator address: 531 W COLLEGE ST
 LOS ANGELES, CA 90012

Owner/operator country: Not reported
Owner/operator telephone: (213) 683-9316
Legal status: Private
Owner/Operator Type: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC ALLIANCE MEDICAL CENTER (Continued)

1000308324

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002784737

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

UST:

Facility ID: 24054
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.066396
Longitude: -118.237785

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC ALLIANCE MEDICAL CENTER (Continued)

1000308324

HAZNET:

envid: 1000308324
Year: 2013
GEPaid: CAC002732141
Contact: RON ANDERSON
Telephone: 2134374269
Mailing Name: Not reported
Mailing Address: 531 W COLLEGE ST
Mailing City,St,Zip: LOS ANGELES, CA 900122315
Gen County: Los Angeles
TSD EPA ID: NTV330010000
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.2775
Facility County: Not reported

envid: 1000308324
Year: 2013
GEPaid: CAC002732141
Contact: RON ANDERSON
Telephone: 2134374269
Mailing Name: Not reported
Mailing Address: 531 W COLLEGE ST
Mailing City,St,Zip: LOS ANGELES, CA 900122315
Gen County: Los Angeles
TSD EPA ID: AZR000501510
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: Not reported
Facility County: Not reported

envid: 1000308324
Year: 2012
GEPaid: CAD982038408
Contact: GIL WALTON
Telephone: 2134374269
Mailing Name: Not reported
Mailing Address: 531 W COLLEGE ST
Mailing City,St,Zip: LOS ANGELES, CA 900122315
Gen County: Los Angeles
TSD EPA ID: UTD981552177
TSD County: 99
Waste Category: Not reported
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0805
Facility County: Los Angeles

envid: 1000308324
Year: 2010
GEPaid: CAD982038408
Contact: GIL WALTON
Telephone: 2134374269
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC ALLIANCE MEDICAL CENTER (Continued)

1000308324

Mailing Address: 531 W COLLEGE ST
Mailing City,St,Zip: LOS ANGELES, CA 900122315
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.058
Facility County: Los Angeles

envid: 1000308324
Year: 2010
GEPaid: CAD982038408
Contact: GIL WALTON
Telephone: 2134374269
Mailing Name: Not reported
Mailing Address: 531 W COLLEGE ST
Mailing City,St,Zip: LOS ANGELES, CA 900122315
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.209
Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access
18 additional CA_HAZNET: record(s) in the EDR Site Report.

D36
West
1/8-1/4
0.127 mi.
669 ft.

PACIFIC ALLIANCE MEDICAL CENTER
531 COLLEGE ST
LOS ANGELES, CA 90012
Site 9 of 10 in cluster D

CA FID UST **S101585631**
SWEEPS UST **N/A**

Relative:
Higher

CA FID UST:
Facility ID: 19026608
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2136248411
Mail To: Not reported
Mailing Address: 531 COLLEGE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Actual:
318 ft.

SWEEPS UST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC ALLIANCE MEDICAL CENTER (Continued)

S101585631

Status: Active
Comp Number: 5137
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-04-93
Action Date: 05-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

D37
WSW
1/8-1/4
0.130 mi.
688 ft.

PACIFIC PHOTO
870 N HILL ST
LOS ANGELES, CA 90012
Site 10 of 10 in cluster D

RCRA-SQG 1000250170
FINDS CAD981667140

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: PACIFIC PHOTO
Facility address: 870 N HILL ST
LOS ANGELES, CA 90012
EPA ID: CAD981667140
Mailing address: N HILL ST
LOS ANGELES, CA 90012
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
314 ft.

Owner/Operator Summary:

Owner/operator name: HOANG QUAN DI
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC PHOTO (Continued)

1000250170

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002743103

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

F38
SSW
1/8-1/4
0.139 mi.
732 ft.

839 N BROADWAY
LOS ANGELES, CA 90012

Site 4 of 6 in cluster F

EDR US Hist Auto Stat 1015652556
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: AUTO BOX
Year: 2001
Address: 839 N BROADWAY

Actual:
307 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

F39 **PACIFIC GARAGE** **EDR US Hist Auto Stat** **1009079839**
SSW **837 N BROADWAY**
1/8-1/4 **LOS ANGELES, CA**
0.141 mi.
745 ft. **Site 5 of 6 in cluster F**

Relative: EDR Historical Auto Stations:
Higher Name: PACIFIC GARAGE
 Year: 1933
Actual: Type: AUTOMOBILE REPAIRING
307 ft.

E40 **D & S INGREDIENT TRANSFER CO.,** **HIST UST** **U001560861**
SE **130 W COLLEGE ST**
1/8-1/4 **LOS ANGELES, CA 90021**
0.162 mi.
856 ft. **Site 2 of 3 in cluster E**

Relative: HIST UST:
Lower Region: STATE
 Facility ID: 00000003128
Actual: Facility Type: Other
293 ft. Other Type: BULK WAREHOUSE
 Contact Name: TOM SHIVERS
 Telephone: 2132274026
 Owner Name: D & S INGREDIENT TRANSFER COMP
 Owner Address: 416 E. BROADWAY, #115
 Owner City,St,Zip: GLENDALE, CA 91205
 Total Tanks: 0001

 Tank Num: 001
 Container Num: 1
 Year Installed: 1978
 Tank Capacity: 00008225
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: Not reported
 Leak Detection: None

E41 **D & S INGREDIENT TRANSFER CO** **CA FID UST** **S101617233**
SE **130 W COLLEGE ST** **SWEEPS UST** **N/A**
1/8-1/4 **LOS ANGELES, CA 90021**
0.162 mi.
856 ft. **Site 3 of 3 in cluster E**

Relative: CA FID UST:
Lower Facility ID: 19054164
 Regulated By: UTKI
Actual: Regulated ID: 00003128
293 ft. Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2132274026
 Mail To: Not reported
 Mailing Address: 416 E BROADWAY
 Mailing Address 2: Not reported
 Mailing City,St,Zip: LOS ANGELES 900210000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D & S INGREDIENT TRANSFER CO (Continued)

S101617233

NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

SWEEPS UST:

Status: Not reported
 Comp Number: 135
 Number: Not reported
 Board Of Equalization: 44-010986
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-000135-000001
 Tank Status: Not reported
 Capacity: 8225
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: DIESEL
 Number Of Tanks: 1

H42
WNW
1/8-1/4
0.163 mi.
860 ft.

FIRST CHINESE BAPTIST CHURCH
947 -959 YALE ST
LOS ANGELES CA, CA 90012
Site 1 of 2 in cluster H

WMUDS/SWAT S104384506
N/A

Relative:
Higher

Actual:
328 ft.

WMUDS/SWAT:
 Edit Date: Not reported
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
 Primary Waste: CNSOIL
 Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Base Meridian: Not reported
 NPID: Not reported
 Tonnage: 0
 Regional Board ID: Not reported
 Municipal Solid Waste: False
 Superorder: False
 Open To Public: False
 Waste List: False
 Agency Type: Private
 Agency Name: FIRST CHINESE BAPTIST CHURCH
 Agency Department: Not reported
 Agency Address: 942 YALE ST.
 Agency City,St,Zip: LOS ANGELES CA 90012

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FIRST CHINESE BAPTIST CHURCH (Continued)

S104384506

Agency Contact:	LEAND CHIN
Agency Telephone:	Not reported
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	Not reported
Land Owner Contact:	Not reported
Land Owner Phone:	Not reported
Region:	4
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Description:	Not reported
Facility Telephone:	Not reported
SWAT Facility Name:	Not reported
Primary SIC:	Not reported
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	Not reported
Waste Discharge System:	True
Solid Waste Assessment Test Program:	False
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False
Solid Waste Assessment Test Program:	Not reported
Threat to Water Quality:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Sub Chapter 15:	True
Regional Board Project Officer:	Not reported
Number of WMUDS at Facility:	0
Section Range:	Not reported
RCRA Facility:	No
Waste Discharge Requirements:	H
Self-Monitoring Rept. Frequency:	Not reported
Waste Discharge System ID:	4B566299047
Solid Waste Information ID:	Not reported

F43
SSW
1/8-1/4
0.163 mi.
863 ft.

KIM PHUC JEWELRY
818 N BROADWAY 214
LOS ANGELES, CA 90012

RCRA-SQG 1000127717
FINDS CAD982508384
HAZNET

Site 6 of 6 in cluster F

Relative:
Higher

RCRA-SQG:
 Date form received by agency: 08/08/1989
 Facility name: KIM PHUC JEWELRY
 Facility address: 818 N BROADWAY 214
 LOS ANGELES, CA 90012
 EPA ID: CAD982508384
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 818 N BROADWAY 214
 LOS ANGELES, CA 90012
 Contact country: US
 Contact telephone: (213) 680-0028
 Contact email: Not reported
 EPA Region: 09

Actual:
307 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KIM PHUC JEWELRY (Continued)

1000127717

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: PHAN VAN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002836879

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KIM PHUC JEWELRY (Continued)

1000127717

corrective action activities required under RCRA.

HAZNET:

envid: 1000127717
Year: 1994
GEPaid: CAD982508384
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 818 N BROADWAY 213B
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT000612150
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Recycler
Tons: 2.0640
Facility County: Los Angeles

envid: 1000127717
Year: 1994
GEPaid: CAD982508384
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 818 N BROADWAY 213B
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT000612150
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Not reported
Tons: .4586
Facility County: Los Angeles

envid: 1000127717
Year: 1993
GEPaid: CAD982508384
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 818 N BROADWAY 213B
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: Not reported
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Not reported
Tons: 0.2293
Facility County: Los Angeles

envid: 1000127717
Year: 1993
GEPaid: CAD982508384
Contact: Not reported
Telephone: 0000000000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KIM PHUC JEWELRY (Continued)

1000127717

Mailing Name: Not reported
 Mailing Address: 818 N BROADWAY 213B
 Mailing City,St,Zip: LOS ANGELES, CA 900120000
 Gen County: Not reported
 TSD EPA ID: CAT000642150
 TSD County: Not reported
 Waste Category: Liquids with cyanides >= 1,000 Mg./L
 Disposal Method: Not reported
 Tons: 0.1459
 Facility County: Los Angeles

envid: 1000127717
 Year: 1993
 GEPAID: CAD982508384
 Contact: Not reported
 Telephone: 0000000000
 Mailing Name: Not reported
 Mailing Address: 818 N BROADWAY 213B
 Mailing City,St,Zip: LOS ANGELES, CA 900120000
 Gen County: Not reported
 TSD EPA ID: CAT000615150
 TSD County: Not reported
 Waste Category: Liquids with cyanides >= 1,000 Mg./L
 Disposal Method: Not reported
 Tons: 0.2293
 Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access
 2 additional CA_HAZNET: record(s) in the EDR Site Report.

H44
West
1/8-1/4
0.168 mi.
886 ft.

LOS ANGELES LAUNDRY CO
915 YALE ST
LOS ANGELES, CA

EDR US Hist Cleaners **1009192123**
N/A

Site 2 of 2 in cluster H

Relative:
Higher

EDR Historical Cleaners:

Name:	LOS ANGELES LAUNDRY CO
Year:	1924
Type:	LAUNDRIES
Name:	MORGAN LAUNDRY SERVICES INC
Year:	1929
Type:	LAUNDRIES STEAM
Name:	MORGAN LINEN SERVICE INC
Year:	1929
Type:	LAUNDRIES STEAM
Name:	MORGAN LAUNDRY SERVICE
Year:	1933
Type:	LAUNDRIES STEAM
Name:	MORGAN LAUNDRY SERVICE INC
Year:	1937
Type:	LAUNDRIES STEAM
Name:	MORGAN LAUNDRY SERVICE INC

Actual:
324 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOS ANGELES LAUNDRY CO (Continued)

1009192123

Year: 1942
 Type: LAUNDRIES STEAM

I45
West
1/8-1/4
0.173 mi.
911 ft.

MORGAN SERVICE INC
905 YALE ST
LOS ANGELES, CA 90012

Site 1 of 4 in cluster I

LUST
CHMIRS
LA Co. Site Mitigation
DRYCLEANERS

S100277225
N/A

Relative:
Higher

LUST:

Actual:
322 ft.

Region: STATE
 Global Id: T0603700504
 Latitude: 34.0650876
 Longitude: -118.2398552
 Case Type: Not reported
 Status: Completed - Case Closed
 Status Date: 09/09/1996
 Lead Agency: Not reported
 Case Worker: YR
 Local Agency: Not reported
 RB Case Number: 900120052
 LOC Case Number: Not reported
 File Location: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603700504
 Contact Type: Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov
 Phone Number: Not reported

Global Id: T0603700504
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

Status History:

Global Id: T0603700504
 Status: Completed - Case Closed
 Status Date: 09/09/1996

Global Id: T0603700504
 Status: Open - Case Begin Date
 Status Date: 05/16/1986

Global Id: T0603700504

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

S100277225

Status: Open - Remediation
Status Date: 07/08/1991

Global Id: T0603700504
Status: Open - Site Assessment
Status Date: 04/25/1988

Regulatory Activities:

Global Id: T0603700504
Action Type: Other
Date: 05/16/1986
Action: Leak Discovery

Global Id: T0603700504
Action Type: Other
Date: 05/16/1986
Action: Leak Stopped

Global Id: T0603700504
Action Type: Other
Date: 05/21/1986
Action: Leak Reported

CHMIRS:

OES Incident Number: 115355
OES notification: Not reported
OES Date: Not reported
OES Time: Not reported
Incident Date: 08-FEB-91
Date Completed: 08-FEB-91
Property Use: 600
Agency Id Number: 19105
Agency Incident Number: 365
Time Notified: 1243
Time Completed: 1445
Surrounding Area: 500
Estimated Temperature: 78
Property Management: P
More Than Two Substances Involved?: N
Resp Agency Personnel # Of Decontaminated: 0
Responding Agency Personnel # Of Injuries: 0
Responding Agency Personnel # Of Fatalities: 0
Others Number Of Decontaminated: 0
Others Number Of Injuries: 0
Others Number Of Fatalities: 0
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: MICHAEL CATILLO F.S. 4-B
Report Date: 08-FEB-91
Facility Telephone: 213 485-6003
Waterway Involved: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

S100277225

Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	Not reported
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	11-JUN-92
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y
Description:	Not reported

LA Co. Site Mitigation:

Facility ID:	Not reported
Site ID:	Not reported
Jurisdiction:	Not reported
Case ID:	Not reported
Abated:	Yes
Assigned To:	JN
Entered Date:	Not reported

DRYCLEANERS:

EPA Id:	CAD982052912
NAICS Code:	812331
NAICS Description:	Linen Supply
SIC Code:	7213
SIC Description:	Linen Supply
Create Date:	06/17/1988
Facility Active:	Yes
Inactive Date:	Not reported
Facility Addr2:	Not reported
Owner Name:	MORGAN SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

S100277225

Owner Address: 905 YALE ST
Owner Address 2: Not reported
Owner Telephone: 2134859666
Contact Name: MARK SMITH
Contact Address: 905 YALE ST
Contact Address 2: Not reported
Contact Telephone: 2134859666
Mailing Name: Not reported
Mailing Address 1: 905 YALE ST
Mailing Address 2: Not reported
Mailing City: LOS ANGELES
Mailing State: CA
Mailing Zip: 900120000
Owner Fax: Not reported
Region Code: 0000000000

I46
West
1/8-1/4
0.173 mi.
911 ft.

MORGAN SERVICE INC
905 YALE
LOS ANGELES, CA 90012
Site 2 of 4 in cluster I

RCRA-SQG 1000232653
FINDS CAD982052912
HIST CORTESE
LUST
CA FID UST
HIST UST
SWEEPS UST
EMI

Relative:
Higher

Actual:
322 ft.

RCRA-SQG:
Date form received by agency: 10/13/1987
Facility name: MORGAN SERVICE INC
Facility address: 905 YALE
LOS ANGELES, CA 90012
EPA ID: CAD982052912
Contact: ENVIRONMENTAL MANAGER
Contact address: 905 YALE
LOS ANGELES, CA 90012
Contact country: US
Contact telephone: (213) 231-8328
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RICHARD SENIOR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

1000232653

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002790070

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HIST CORTESE:

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900120052

LUST REG 4:

Region: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

1000232653

Regional Board: 04
County: Los Angeles
Facility Id: 900120052
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: VE
Global ID: T0603700504
W Global ID: W0605100649
Staff: UNK
Local Agency: 19050
Cross Street: COLLEGE ST
Enforcement Type: Not reported
Date Leak Discovered: 5/16/1986
Date Leak First Reported: 5/21/1986
Date Leak Record Entered: 4/23/1987
Date Confirmation Began: Not reported
Date Leak Stopped: 5/16/1986
Date Case Last Changed on Database: 9/9/1996
Date the Case was Closed: 9/9/1996
How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: Corrosion
Leak Source: Tank
Operator: JOSE MARTINEZ
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 1766.5101950456915270129518957
Source of Cleanup Funding: Tank
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 4/25/1988
Remediation Plan Submitted: Not reported
Remedial Action Underway: 7/8/1991
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Yes
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MORGAN SERVICES, INCORPORATED
RP Address: 323N. MICHIGAN AVE., CHICAGO, IL 90601
Program: LUST
Lat/Long: 34.0649344 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: TWO UNDERGROUND CONCRETE SUMPS INSIDE THE MAIN LAUNDRY BUILDING:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

1000232653

252500 GAL WASTEWATER (PROCESS AND INDUSTRIAL) SUMP, 8' DEEPX6'X4'
AND 4000 GALLON SODIUM CHLORIDE (BLEACH) SUMP.

CA FID UST:

Facility ID: 19001214
Regulated By: UTKNI
Regulated ID: 00047003
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134859666
Mail To: Not reported
Mailing Address: 222 N MICHIGAN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST UST:

Region: STATE
Facility ID: 00000047003
Facility Type: Other
Other Type: LAUNDRY
Contact Name: JOSE MARTINEZ
Telephone: 2134859666
Owner Name: MORGAN LINEN SERVICE INCORPORA
Owner Address: 222 N. MICHIGAN AVENUE
Owner City,St,Zip: CHICAGO, IL 60601
Total Tanks: 0005

Tank Num: 001
Container Num: 3
Year Installed: 1973
Tank Capacity: 00015000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1973
Tank Capacity: 00015000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 1
Year Installed: 1973
Tank Capacity: 00015000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

1000232653

Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00002500
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

Tank Num: 005
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

SWEEPS UST:

Status: Not reported
Comp Number: 2388
Number: Not reported
Board Of Equalization: 44-012342
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002388-000001
Tank Status: Not reported
Capacity: 15000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 5

Status: Not reported
Comp Number: 2388
Number: Not reported
Board Of Equalization: 44-012342
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002388-000002
Tank Status: Not reported
Capacity: 15000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

1000232653

Status: Not reported
Comp Number: 2388
Number: Not reported
Board Of Equalization: 44-012342
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002388-000003
Tank Status: Not reported
Capacity: 15000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2388
Number: Not reported
Board Of Equalization: 44-012342
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002388-000004
Tank Status: Not reported
Capacity: 2500
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2388
Number: Not reported
Board Of Equalization: 44-012342
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002388-000005
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 63462
Air District Name: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

1000232653

SIC Code: 7213
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 63462
Air District Name: SC
SIC Code: 7213
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1997
County Code: 19
Air Basin: SC
Facility ID: 63462
Air District Name: SC
SIC Code: 7213
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1998
County Code: 19
Air Basin: SC
Facility ID: 63462
Air District Name: SC
SIC Code: 7213
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORGAN SERVICE INC (Continued)

1000232653

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1999
County Code: 19
Air Basin: SC
Facility ID: 63462
Air District Name: SC
SIC Code: 7213
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2000
County Code: 19
Air Basin: SC
Facility ID: 63462
Air District Name: SC
SIC Code: 7213
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2001
County Code: 19
Air Basin: SC
Facility ID: 63462
Air District Name: SC
SIC Code: 7213
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

I47 West 1/8-1/4 0.173 mi. 911 ft.	MORGAN LINEN SERVICE 905 YALE ST LOS ANGELES, CA Site 3 of 4 in cluster I	EDR US Hist Cleaners	1009190544 N/A
---	---	----------------------	-------------------

Relative: Higher	EDR Historical Cleaners: Name: MORGAN LINEN SERVICE Year: 1933 Type: LAUNDRIES STEAM		
Actual: 322 ft.	Name: MORGAN LINEN SERVICE INC Year: 1937 Type: LAUNDRIES STEAM		
	Name: MORGAN LINEN SERVICE INC Year: 1942 Type: LAUNDRIES STEAM		

I48 West 1/8-1/4 0.176 mi. 927 ft.	ZAVAD RICHD 601 W COLLEGE ST LOS ANGELES, CA Site 4 of 4 in cluster I	EDR US Hist Auto Stat	1009083354 N/A
---	---	-----------------------	-------------------

Relative: Higher	EDR Historical Auto Stations: Name: ZAVAD RICHD Year: 1942 Type: GASOLINE AND OIL SERVICE STATIONS		
Actual: 321 ft.			

J49 SSW 1/8-1/4 0.177 mi. 937 ft.	MANNARA TONY 807 N BROADWAY LOS ANGELES, CA Site 1 of 8 in cluster J	EDR US Hist Cleaners	1009186131 N/A
--	--	----------------------	-------------------

Relative: Higher	EDR Historical Cleaners: Name: MANNARA TONY Year: 1924 Type: CLOTHES CLEANERS PRESSERS AND DYERS		
Actual: 307 ft.			

J50 SSW 1/8-1/4 0.178 mi. 939 ft.	VENTRELLA JOS 810 N BROADWAY LOS ANGELES, CA Site 2 of 8 in cluster J	EDR US Hist Cleaners	1009191645 N/A
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Relative: Higher	EDR Historical Cleaners: Name: VENTRELLA JOS Year: 1929 Type: CLOTHES PRESSERS CLEANERS AND REPAIRERS		
Actual: 306 ft.			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K51 **HAILEY ON WONG**
SE **1100 N MAIN ST**
1/8-1/4 **LOS ANGELES, CA 90012**
0.181 mi.
958 ft. **Site 1 of 3 in cluster K**

CA FID UST **S101583551**
SWEEPS UST **N/A**

Relative:
Lower

CA FID UST:
Facility ID: 19004419
Regulated By: UTKNI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1100 N MAIN ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900122000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Actual:
293 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 4289
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

K52 **BINER ELLISON**
SE **1001 N MAIN ST**
1/8-1/4 **LOS ANGELES, CA 90012**
0.183 mi.
965 ft. **Site 2 of 3 in cluster K**

RCRA-SQG **1000857429**
FINDS **CAD983668633**
HAZNET

Relative:
Lower

RCRA-SQG:
Date form received by agency: 05/21/1993
Facility name: BINER ELLISON
Facility address: 1001 N MAIN ST
 LOS ANGELES, CA 90012
EPA ID: CAD983668633
Mailing address: N MAIN ST
 LOS ANGELES, CA 90012
Contact: RICHARD CORONA
Contact address: 1001 N MAIN ST

Actual:
293 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BINER ELLISON (Continued)

1000857429

LOS ANGELES, CA 90012
Contact country: US
Contact telephone: (213) 225-8162
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: BINER ELLISON
Owner/operator address: 1101 N MAIN ST
LOS ANGELES, CA 90012
Owner/operator country: Not reported
Owner/operator telephone: (213) 225-8162
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002899392

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BINER ELLISON (Continued)

1000857429

corrective action activities required under RCRA.

HAZNET:

envid: 1000857429
Year: 2002
GEPaid: CAD983668633
Contact: JEFFREY SCHWARZ
Telephone: 3232258162
Mailing Name: Not reported
Mailing Address: 1101 N MAIN ST
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.31
Facility County: Los Angeles

envid: 1000857429
Year: 2001
GEPaid: CAD983668633
Contact: JEFFREY SCHWARZ
Telephone: 3232258162
Mailing Name: Not reported
Mailing Address: 1101 N MAIN ST
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.85
Facility County: Los Angeles

envid: 1000857429
Year: 2000
GEPaid: CAD983668633
Contact: JEFFREY SCHWARZ
Telephone: 3232258162
Mailing Name: Not reported
Mailing Address: 1101 N MAIN ST
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.92
Facility County: Los Angeles

envid: 1000857429
Year: 1999
GEPaid: CAD983668633
Contact: BINER ELLISON
Telephone: 2132258162

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BINER ELLISON (Continued)

1000857429

Mailing Name: Not reported
Mailing Address: 1101 N MAIN ST
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2626
Facility County: Los Angeles

envid: 1000857429
Year: 1998
GEPaid: CAD983668633
Contact: BINER ELLISON
Telephone: 2132258162
Mailing Name: Not reported
Mailing Address: 1101 N MAIN ST
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Transfer Station
Tons: .0625
Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access 1 additional CA_HAZNET: record(s) in the EDR Site Report.

K53
SE
1/8-1/4
0.184 mi.
971 ft.

FC KINGSTON CO
1007 N MAIN ST
LOS ANGELES, CA 90012

RCRA-SQG 1000270686
CAD981989734

Site 3 of 3 in cluster K

Relative:
Lower

RCRA-SQG:

Date form received by agency: 03/20/1987
Facility name: FC KINGSTON CO
Facility address: 1007 N MAIN ST
LOS ANGELES, CA 90012
EPA ID: CAD981989734
Contact: ENVIRONMENTAL MANAGER
Contact address: 1007 N MAIN ST
LOS ANGELES, CA 90012

Actual:
293 ft.

Contact country: US
Contact telephone: (213) 221-2106
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FC KINGSTON CO (Continued)

1000270686

Owner/Operator Summary:

Owner/operator name: WESTERN BRASS IND
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

L54
SE
1/8-1/4
0.187 mi.
988 ft.

FREIGHT SHEDS B&C
117 COLLEGE ST
LOS ANGELES, CA 90012
Site 1 of 4 in cluster L

CA FID UST **S101617141**
SWEEPS UST **N/A**

Relative:
Lower

CA FID UST:
Facility ID: 19055493
Regulated By: UTNKA
Regulated ID: 00041515
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148775830
Mail To: Not reported
Mailing Address: 1 MARKET PLAZA -
Mailing Address 2: Not reported
Mailing City, St, Zip: LOS ANGELES 900120000
Contact: Not reported

Actual:
293 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FREIGHT SHEDS B&C (Continued)

S101617141

Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

SWEEPS UST:

Status: Not reported
 Comp Number: 2290
 Number: Not reported
 Board Of Equalization: 44-000293
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-002290-000001
 Tank Status: Not reported
 Capacity: 500
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: 1

J55
SSW
 1/8-1/4
 0.191 mi.
 1006 ft.

ACUNA JOSE
418 ALPINE WY
LOS ANGELES, CA
 Site 3 of 8 in cluster J

EDR US Hist Cleaners **1009191563**
 N/A

Relative:
Higher

EDR Historical Cleaners:
 Name: ACUNA JOSE
 Year: 1937
 Type: CLOTHES PRESSERS AND CLEANERS

Actual:
308 ft.

L56
SE
 1/8-1/4
 0.191 mi.
 1011 ft.

LA RECYCLING
1000 N MAIN ST
LOS ANGELES, CA 90012
 Site 2 of 4 in cluster L

NPDES **S106102604**
SWRCY **N/A**
WDS

Relative:
Lower

NPDES:
 Npdes Number: Not reported
 Facility Status: Not reported
 Agency Id: Not reported
 Region: 4
 Regulatory Measure Id: 189305
 Order No: Not reported
 Regulatory Measure Type: Industrial
 Place Id: Not reported
 WDID: 4 19I004147
 Program Type: Not reported
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: Not reported
 Expiration Date Of Regulatory Measure: Not reported

Actual:
293 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA RECYCLING (Continued)

S106102604

Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
RECEIVED DATE: 05/09/2008
PROCESSED DATE: 04/06/1992
STATUS CODE NAME: Active
STATUS DATE: 04/06/1992
PLACE SIZE: 56975
PLACE SIZE UNIT: SqFt
FACILITY CONTACT NAME: William Duran
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: 323-221-9188
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported
OPERATOR NAME: Los Angeles Recycling
OPERATOR ADDRESS: 1000 N Main St
OPERATOR CITY: Los Angeles
OPERATOR STATE: California
OPERATOR ZIP: 90012
OPERATOR CONTACT NAME: William Duran
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: 323-221-9188
OPERATOR CONTACT PHONE EXT: Not reported
OPERATOR CONTACT EMAIL: Not reported
OPERATOR TYPE: Private Business
DEVELOPER NAME: Not reported
DEVELOPER ADDRESS: Not reported
DEVELOPER CITY: Not reported
DEVELOPER STATE: California
DEVELOPER ZIP: Not reported
DEVELOPER CONTACT NAME: Not reported
DEVELOPER CONTACT TITLE: Not reported
CONSTYPE LINEAR UTILITY IND: Not reported
EMERGENCY PHONE NO: 323-221-9188
EMERGENCY PHONE EXT: Not reported
CONSTYPE ABOVE GROUND IND: Not reported
CONSTYPE BELOW GROUND IND: Not reported
CONSTYPE CABLE LINE IND: Not reported
CONSTYPE COMM LINE IND: Not reported
CONSTYPE COMMERTIAL IND: Not reported
CONSTYPE ELECTRICAL LINE IND: Not reported
CONSTYPE GAS LINE IND: Not reported
CONSTYPE INDUSTRIAL IND: Not reported
CONSTYPE OTHER DESRIPTION: Not reported
CONSTYPE OTHER IND: Not reported
CONSTYPE RECONS IND: Not reported
CONSTYPE RESIDENTIAL IND: Not reported
CONSTYPE TRANSPORT IND: Not reported
CONSTYPE UTILITY DESCRIPTION: Not reported
CONSTYPE UTILITY IND: Not reported
CONSTYPE WATER SEWER IND: Not reported
DIR DISCHARGE USWATER IND: Not reported
RECEIVING WATER NAME: L.a. River
CERTIFIER NAME: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA RECYCLING (Continued)

S106102604

CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	5093-Scrap and Waste Materials
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189305
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I004147
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Los Angeles Recycling
Discharge Address:	1000 N Main St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90012
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA RECYCLING (Continued)

S106102604

CONSTYPE ABOVE GROUND IND: Not reported
CONSTYPE BELOW GROUND IND: Not reported
CONSTYPE CABLE LINE IND: Not reported
CONSTYPE COMM LINE IND: Not reported
CONSTYPE COMMERTIAL IND: Not reported
CONSTYPE ELECTRICAL LINE IND: Not reported
CONSTYPE GAS LINE IND: Not reported
CONSTYPE INDUSTRIAL IND: Not reported
CONSTYPE OTHER DESRIPTION: Not reported
CONSTYPE OTHER IND: Not reported
CONSTYPE RECONS IND: Not reported
CONSTYPE RESIDENTIAL IND: Not reported
CONSTYPE TRANSPORT IND: Not reported
CONSTYPE UTILITY DESCRIPTION: Not reported
CONSTYPE UTILITY IND: Not reported
CONSTYPE WATER SEWER IND: Not reported
DIR DISCHARGE USWATER IND: Not reported
RECEIVING WATER NAME: Not reported
CERTIFIER NAME: Not reported
CERTIFIER TITLE: Not reported
CERTIFICATION DATE: Not reported
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

SWRCY:

Reg Id: 188182
Cert Id: RC188182.001
Mailing Address: PO Box 109
Mailing City: South Gate
Mailing State: CA
Mailing Zip Code: 90280
Website: Not reported
Email: Not reported
Phone Number: (323) 221-9188
Grand Father: N
Rural: N
Operation Begin Date: 06/17/2013
Aluminium: Y
Glass: Y
Plastic: Y
Bimetal: Y
Agency: N/A
Monday Hours Of Operation: 7:30 am - 4:30 pm
Tuesday Hours Of Operation: 7:30 am - 4:30 pm
Wednesday Hours Of Operation: 7:30 am - 4:30 pm
Thursday Hours Of Operation: 7:30 am - 4:30 pm
Friday Hours Of Operation: 7:30 am - 4:30 pm
Saturday Hours Of Operation: 7:30 am - 3:30 pm
Sunday Hours Of Operation: CLOSED
Organization ID: 188182
Organization Name: Los Angeles Recycling Center Inc

WDS:

Facility ID: 4 19I004147
Facility Type: Other - Does not fall into the category of Municipal/Domestic,

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA RECYCLING (Continued)

S106102604

Facility Status: Industrial, Agricultural or Solid Waste (Class I, II or III)
 Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 4

Facility Telephone: 3232219188

Facility Contact: Jason Lee

Agency Name: L.A. RECYCLING CENTER

Agency Address: Not reported

Agency City,St,Zip: 0

Agency Contact: Not reported

Agency Telephone: Not reported

Agency Type: Private

SIC Code: 5015

SIC Code 2: 5093

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.

Primary Waste: STORMS

Waste Type2: Not reported

Waste2: Stormwater Runoff

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: No reclamation requirements associated with this facility.

POTW: The facility is not a POTW.

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

L57 **INTERNATIONAL BANK PROPERTY**
SSE **943 N. MAIN ST**
1/8-1/4 **LOS ANGELES, CA 90012**
0.199 mi.
1051 ft. **Site 3 of 4 in cluster L**

SLIC **S106485866**
 N/A

Relative: **SLIC:**
Lower Region: STATE
 Facility Status: **Completed - Case Closed**

Actual: Status Date: 09/26/1997
293 ft. Global Id: SLT43653651
 Lead Agency: LOS ANGELES RWQCB (REGION 4)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL BANK PROPERTY (Continued)

S106485866

Lead Agency Case Number: Not reported
Latitude: 34.062596
Longitude: -118.233195
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 0945
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

M58
East
1/8-1/4
0.199 mi.
1052 ft.

CRELLIN MACHINE COMPANY
114 W ELMYRA ST
LOS ANGELES, CA 90012

CA FID UST **S101617137**
SWEEPS UST **N/A**

Site 1 of 9 in cluster M

Relative:
Lower

CA FID UST:
Facility ID: 19041097
Regulated By: UTKNI
Regulated ID: 00041152
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132258101
Mail To: Not reported
Mailing Address: 114 W ELMYRA ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Actual:
296 ft.

SWEEPS UST:

Status: Not reported
Comp Number: 2184
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002184-000001
Tank Status: Not reported
Capacity: 400
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M59 **CRELLIN MACHINE COMPANY**
East **114 W ELMYRA ST**
1/8-1/4 **LOS ANGELES, CA 90012**
0.199 mi.
1052 ft. **Site 2 of 9 in cluster M**

HIST UST **U001560505**
 N/A

Relative: HIST UST:
Lower Region: STATE
 Facility ID: 00000041152
Actual: Facility Type: Other
296 ft. Other Type: MANUFACTURER
 Contact Name: Not reported
 Telephone: 2132258101
 Owner Name: CRELLIN MACHINE COMPANY
 Owner Address: 114 WEST ELMYRA STREET
 Owner City,St,Zip: LOS ANGELES, CA 90012
 Total Tanks: 0001

 Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00000400
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: None

L60 **INTERNATIONAL BANK PROPERTY**
SSE **943 MAIN**
1/8-1/4 **LOS ANGELES, CA 90012**
0.201 mi.
1062 ft. **Site 4 of 4 in cluster L**

SLIC **S104549294**
 N/A

Relative: SLIC REG 4:
Lower Region: 4
 Facility Status: No further action required
Actual: SLIC: 0945
293 ft. Substance: VOCs
 Staff: John Gerach

N61 **LA CHINATOWN LIBRARY**
WSW **850 YALE ST**
1/8-1/4 **LOS ANGELES, CA 90012**
0.205 mi.
1085 ft. **Site 1 of 2 in cluster N**

RCRA-SQG **1000170893**
FINDS **CAD981990732**

Relative: RCRA-SQG:
Higher Date form received by agency: 03/25/1987
 Facility name: LA CHINATOWN LIBRARY
Actual: Facility address: 850 YALE ST
320 ft. LOS ANGELES, CA 90012
 EPA ID: CAD981990732
 Mailing address: 200 MAIN RM EIGHTH HUNDREDCHE
 LOS ANGELES, CA 90012
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 850 YALE ST
 CHINATOWN, CA 90012
 Contact country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CHINATOWN LIBRARY (Continued)

1000170893

Contact telephone: (213) 485-7527
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CITY OF LOS ANGELES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110006475769

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA CHINATOWN LIBRARY (Continued)

1000170893

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

N62
WSW
1/8-1/4
0.213 mi.
1125 ft.

LAUSD CASTELAR ELEM SCHOOL
840 YALE ST
LOS ANGELES, CA 90012

RCRA-SQG **1000378475**
FINDS **CAD982024572**

Site 2 of 2 in cluster N

Relative:
Higher

RCRA-SQG:

Actual:
320 ft.

Date form received by agency: 08/20/1987
 Facility name: LAUSD CASTELAR ELEM SCHOOL
 Facility address: 840 YALE ST
 LOS ANGELES, CA 90012
 EPA ID: CAD982024572
 Mailing address: 1425 S SAN PEDRO ST RM 215
 LOS ANGELES, CA 90015
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 840 YALE ST
 LOS ANGELES, CA 90012
 Contact country: US
 Contact telephone: (213) 742-7371
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Municipal
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: LAUSD
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Municipal
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAUSD CASTELAR ELEM SCHOOL (Continued)

1000378475

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002780198

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

M63
East
1/8-1/4
0.215 mi.
1133 ft.

KIM PHUOC JEWELRY INC
130 W ELMYRA ST
LOS ANGELES, CA 90012

RCRA-SQG 1001231305
FINDS CAR000031187

Site 3 of 9 in cluster M

Relative:
Lower

RCRA-SQG:

Date form received by agency: 09/05/1997

Facility name: KIM PHUOC JEWELRY INC

Facility address: 130 W ELMYRA ST
LOS ANGELES, CA 90012

EPA ID: CAR000031187

Contact: PHONG THAI

Contact address: 130 W ELMYRA ST
LOS ANGELES, CA 90012

Contact country: US

Contact telephone: (213) 276-1970

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KIM PHUOC JEWELRY INC (Continued)

1001231305

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HOANG VAN LAM
Owner/operator address: 628 YNEZ AVE
MONTEREY PARK, CA 91754
Owner/operator country: Not reported
Owner/operator telephone: (818) 571-5882
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

- . Waste code: D000
- . Waste name: Not Defined

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P063
- . Waste name: HYDROCYANIC ACID (OR) HYDROGEN CYANIDE

- . Waste code: P076
- . Waste name: NITRIC OXIDE (OR) NITROGEN OXIDE NO

- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Historical Generators:

Date form received by agency: 09/05/1997
Site name: KIM PHUOC JEWELRY INC
Classification: Small Quantity Generator

Violation Status: No violations found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KIM PHUOC JEWELRY INC (Continued)

1001231305

FINDS:

Registry ID: 110002918978

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

M64
ESE
1/8-1/4
0.215 mi.
1137 ft.

92085
1209 N MAIN ST
LOS ANGELES, CA 90012
Site 4 of 9 in cluster M

HIST UST **U001560492**
N/A

Relative:
Lower

HIST UST:
 Region: STATE
 Facility ID: 00000062195
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: SELVIAN,HERAYER
 Telephone: 2132255309
 Owner Name: CHEVRON U.S.A. INC.
 Owner Address: 575 MARKET
 Owner City,St,Zip: SAN FRANCISCO, CA 94105
 Total Tanks: 0005

Actual:
294 ft.

Tank Num: 001
 Container Num: 1
 Year Installed: 1980
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: 0000250
 Leak Detection: Stock Inventor

Tank Num: 002
 Container Num: 2
 Year Installed: 1961
 Tank Capacity: 00005000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: 0000250
 Leak Detection: Stock Inventor

Tank Num: 003
 Container Num: 3
 Year Installed: 1961

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92085 (Continued)

U001560492

Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1961
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0000100
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: 1961
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000170
Leak Detection: Stock Inventor

M65 CHEVRON USA
ESE 1209 N MAIN ST
1/8-1/4 LOS ANGELES, CA 90012
0.215 mi.
1137 ft. Site 5 of 9 in cluster M

CA FID UST S101586874
SWEEPS UST N/A

Relative:
Lower

CA FID UST:
Facility ID: 19054560
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1209 N MAIN ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Actual:
294 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 6932
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON USA (Continued)

S101586874

Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

J66
SSW
1/8-1/4
0.226 mi.
1191 ft.

MOBIL #11-H41 (FORMER)
774 BROADWAY N
MONTECITO HEIGHTS, CA 90012
Site 4 of 8 in cluster J

LUST S102433578
N/A

Relative:
Higher

LUST:

Actual:
308 ft.

Region: STATE
Global Id: T0603700793
Latitude: 34.432839
Longitude: -119.6368034
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 09/26/1996
Lead Agency: Not reported
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 900310125
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603700793
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:

Global Id: T0603700793
Status: Completed - Case Closed
Status Date: 09/26/1996

Global Id: T0603700793
Status: Open - Case Begin Date
Status Date: 07/26/1990

Global Id: T0603700793
Status: Open - Site Assessment
Status Date: 07/26/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL #11-H41 (FORMER) (Continued)

S102433578

Global Id: T0603700793
Status: Open - Site Assessment
Status Date: 01/14/1992

Global Id: T0603700793
Status: Open - Site Assessment
Status Date: 11/18/1994

Regulatory Activities:

Global Id: T0603700793
Action Type: Other
Date: 07/26/1990
Action: Leak Reported

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900310125
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700793
W Global ID: Not reported
Staff: BRC
Local Agency: 19050
Cross Street: ALPINE ST
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 7/26/1990
Date Leak Record Entered: 12/18/1990
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 9/26/1996
Date the Case was Closed: 9/26/1996
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: OLD#121890-01
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 1058.5928044614666782779373472
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: 7/26/1990
Preliminary Site Assessment Began: 1/14/1992
Pollution Characterization Began: 11/18/1994
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL #11-H41 (FORMER) (Continued)

S102433578

Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Yes
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MOBIL OIL CORP.
RP Address: 3700 190TH ST W, TPT2, TORRANCE CA 90509-2929
Program: SLIC
Lat/Long: 34.432839 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: REBUILD L. A. CASE.

J67
SSW
1/8-1/4
0.227 mi.
1199 ft.

MOBIL OIL CORP.
774 BROADWAY
LOS ANGELES, CA 90012

SLIC S103546841
N/A

Site 5 of 8 in cluster J

Relative:
Higher

SLIC REG 4:
Region: 4
Facility Status: No further action required

Actual:
308 ft.

SLIC: 0497
Substance: TPH/B
Staff: JTL

J68
SSW
1/8-1/4
0.227 mi.
1199 ft.

MOBIL OIL CORP
774 N BROADWAY
LOS ANGELES, CA 90012

CA FID UST S101583174
SWEEPS UST N/A

Site 6 of 8 in cluster J

Relative:
Higher

CA FID UST:
Facility ID: 19002921
Regulated By: UTKNI
Regulated ID: 00039971
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8189532517
Mail To: Not reported
Mailing Address: 612 S FLOWER ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Actual:
308 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP (Continued)

S101583174

SWEEPS UST:

Status: Not reported
Comp Number: 2125
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002125-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 5

Status: Not reported
Comp Number: 2125
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002125-000002
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2125
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002125-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2125
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOBIL OIL CORP (Continued)

S101583174

Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-002125-000004
 Tank Status: Not reported
 Capacity: 280
 Active Date: Not reported
 Tank Use: OIL
 STG: WASTE
 Content: WASTE OIL
 Number Of Tanks: Not reported

Status: Not reported
 Comp Number: 2125
 Number: Not reported
 Board Of Equalization: 44-000400
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-002125-000005
 Tank Status: Not reported
 Capacity: 6000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: Not reported

J69
SSW
1/8-1/4
0.227 mi.
1199 ft.

TELICH MAZOLIA
774 N BROADWAY
LOS ANGELES, CA

EDR US Hist Auto Stat **1009078561**
N/A

Site 7 of 8 in cluster J

Relative:
Higher

EDR Historical Auto Stations:

Name: TELICH MAZOLIA
 Year: 1929

Actual:
308 ft.

Type: GASOLINE AND OIL SERVICE STATION

J70
SSW
1/8-1/4
0.227 mi.
1199 ft.

MOBIL OIL CORP.
774 N. BROADWAY AVE
LOS ANGELES, CA 90012

SLIC **U001560530**
HIST UST **N/A**

Site 8 of 8 in cluster J

Relative:
Higher

SLIC:

Region: STATE
Facility Status: Open - Inactive
 Status Date: 01/01/1965
 Global Id: SLT43318316
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Lead Agency Case Number: Not reported
 Latitude: 34.061901
 Longitude: -118.238083
 Case Type: Cleanup Program Site

Actual:
308 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP. (Continued)

U001560530

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 0497
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

HIST UST:

Region: STATE
Facility ID: 00000039971
Facility Type: Gas Station
Other Type: Not reported
Contact Name: SAME
Telephone: 2136285838
Owner Name: MOBIL OIL CORP
Owner Address: 612 S. FLOWER ST
Owner City,St,Zip: LOS ANGELES, CA 90017
Total Tanks: 0004

Tank Num: 001
Container Num: 4
Year Installed: 1983
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 3
Year Installed: 1983
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 2
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

M71 **WITCO-ALLIED-KELITE**
ESE **1250 N MAIN ST**
1/8-1/4 **LOS ANGELES, CA 90012**
0.230 mi.
1215 ft. **Site 6 of 9 in cluster M**

CA FID UST **S101617151**
SWEEPS UST **N/A**
EMI

Relative:
Lower

CA FID UST:
 Facility ID: 19028776
 Regulated By: UTNKI
 Regulated ID: 00055919
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2132220201
 Mail To: Not reported
 Mailing Address: 520 MADISON AVE
 Mailing Address 2: Not reported
 Mailing City,St,Zip: LOS ANGELES 900120000
 Contact: Not reported
 Contact Phone: Not reported
 DUNS Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

Actual:
295 ft.

SWEEPS UST:
 Status: Not reported
 Comp Number: 3131
 Number: Not reported
 Board Of Equalization: 44-012804
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-003131-000001
 Tank Status: Not reported
 Capacity: 2000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: 5

Status: Not reported
 Comp Number: 3131
 Number: Not reported
 Board Of Equalization: 44-012804
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-003131-000002
 Tank Status: Not reported
 Capacity: 5000
 Active Date: Not reported
 Tank Use: CHEMICAL
 STG: PRODUCT
 Content: UNKNOWN
 Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WITCO-ALLIED-KELITE (Continued)

S101617151

Status: Not reported
Comp Number: 3131
Number: Not reported
Board Of Equalization: 44-012804
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003131-000003
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3131
Number: Not reported
Board Of Equalization: 44-012804
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003131-000004
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3131
Number: Not reported
Board Of Equalization: 44-012804
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003131-000005
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 22569
Air District Name: SC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WITCO-ALLIED-KELITE (Continued)

S101617151

SIC Code:	2869
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	22569
Air District Name:	SC
SIC Code:	2899
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

M72
ESE
1/8-1/4
0.230 mi.
1215 ft.

WITCO-ALLIED-KELITE
1250 N MAIN ST
LOS ANGELES, CA 90012

HIST UST **U001560549**
N/A

Site 7 of 9 in cluster M

Relative:
Lower

HIST UST:	
Region:	STATE
Facility ID:	00000055919
Facility Type:	Other
Other Type:	CLEANING CHEM. MFG.
Contact Name:	ROBERT B. ODENCRANTZ
Telephone:	2132220201
Owner Name:	WITCO CHEMICAL CO.
Owner Address:	520 MADISON AVE.
Owner City,St,Zip:	NEW YORK CITY, NY 10022
Total Tanks:	0005

Actual:
295 ft.

Tank Num:	001
Container Num:	001
Year Installed:	1948
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Tank Num:	002
Container Num:	002

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WITCO-ALLIED-KELITE (Continued)

U001560549

Year Installed: 1948
 Tank Capacity: 00005000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

Tank Num: 003
 Container Num: 003
 Year Installed: 1948
 Tank Capacity: 00005000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

Tank Num: 004
 Container Num: 004
 Year Installed: 1948
 Tank Capacity: 00005000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

Tank Num: 005
 Container Num: 005
 Year Installed: 1948
 Tank Capacity: 00002000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

M73
ESE
1/8-1/4
0.230 mi.
1215 ft.

ALLIED KELITE WITCO
1250 MAIN
LOS ANGELES, CA 90012
Site 8 of 9 in cluster M

SLIC S105520881
LA Co. Site Mitigation N/A
VCP
ENVIROSTOR

Relative:
Lower

SLIC REG 4:
 Region: 4
 Facility Status: Not reported
 SLIC: 0376
 Substance: Not reported
 Staff: Department of Toxic Substances Control

Actual:
295 ft.

LA Co. Site Mitigation:
 Facility ID: Not reported
 Site ID: Not reported
 Jurisdiction: Not reported
 Case ID: Not reported
 Abated: Yes
 Assigned To: SC
 Entered Date: Not reported
 Facility ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED KELITE WITCO (Continued)

S105520881

Site ID: Not reported
Jurisdiction: Not reported
Case ID: Not reported
Abated: Not reported
Assigned To: Not reported
Entered Date: Not reported

VCP:

Facility ID: 19281211
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2.5
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Javier Hinojosa
Supervisor: Steve Lavinger
Division Branch: Cleanup Chatsworth
Site Code: Not reported
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 10/24/1995
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.06289 / -118.2313
APN: 5409-010-032, 5409010032
Past Use: MANUFACTURING - CHEMICALS, METAL FINISHING
Potential COC: 30001, 30005, 30013, 30026, 30027, 30108
Confirmed COC: 30001-NO,30005-NO,30013-NO,30026-NO,30108-NO,30027-NO
Potential Description: OTH, SOIL, SV
Alias Name: ALLIED KELITE
Alias Type: Alternate Name
Alias Name: ALLIED KELITE DIVISION
Alias Type: Alternate Name
Alias Name: ALLIED KELITE DIVISION, WITCO CORP.
Alias Type: Alternate Name
Alias Name: WITCO CORPORATION
Alias Type: Alternate Name
Alias Name: 5409-010-032
Alias Type: APN
Alias Name: 5409010032
Alias Type: APN
Alias Name: 110002138703
Alias Type: EPA (FRS #)
Alias Name: SLT43235233
Alias Type: GeoTracker Global ID
Alias Name: 19281211
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED KELITE WITCO (Continued)

S105520881

Completed Date: 10/24/1995
Comments: DTSC completed its review of the PEA Report for the Witco Corporation, Allied Kelite Division Site. Based on the information provided, DTSC determined that the residual contamination observed in the Site's soil does not pose a threat to human health via the inhalation and ingestion routes of exposure. Accordingly, DTSC concurs with the "No Further Action" recommendation for the soil with respect to the aforementioned routes of exposure. DTSC has determined that the groundwater beneath the Site has been impacted by Site operations and possibly other regional sources. The groundwater beneath the Site is not a potable source of drinking water and does not pose an imminent and substantial endangerment. However, the groundwater should be investigated. DTSC reserves the right to require additional work in the future should the Site's conditions differ from those described in the PEA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/16/1995
Comments: DTSC entered into a Voluntary Cleanup Agreement with Witco Corporation to complete a Preliminary Endangerment Assessment (PEA) for the Witco Corporation site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19281211
Status: No Further Action
Status Date: 10/24/1995
Site Code: Not reported
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 2.5
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Javier Hinojosa
Supervisor: Steve Lavinger
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.06289
Longitude: -118.2313
APN: 5409-010-032, 5409010032

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED KELITE WITCO (Continued)

S105520881

Past Use: MANUFACTURING - CHEMICALS, METAL FINISHING
Potential COC: Arsenic Total Chromium (1:6 ratio Cr VI:Cr III Lead
1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Cadmium and
compounds
Confirmed COC: 30001-NO 30005-NO 30013-NO 30026-NO 30108-NO 30027-NO
Potential Description: OTH, SOIL, SV
Alias Name: ALLIED KELITE
Alias Type: Alternate Name
Alias Name: ALLIED KELITE DIVISION
Alias Type: Alternate Name
Alias Name: ALLIED KELITE DIVISION, WITCO CORP.
Alias Type: Alternate Name
Alias Name: WITCO CORPORATION
Alias Type: Alternate Name
Alias Name: 5409-010-032
Alias Type: APN
Alias Name: 5409010032
Alias Type: APN
Alias Name: 110002138703
Alias Type: EPA (FRS #)
Alias Name: SLT43235233
Alias Type: GeoTracker Global ID
Alias Name: 19281211
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/24/1995
Comments: DTSC completed its review of the PEA Report for the Witco Corporation, Allied Kelite Division Site. Based on the information provided, DTSC determined that the residual contamination observed in the Site's soil does not pose a threat to human health via the inhalation and ingestion routes of exposure. Accordingly, DTSC concurs with the "No Further Action" recommendation for the soil with respect to the aforementioned routes of exposure. DTSC has determined that the groundwater beneath the Site has been impacted by Site operations and possibly other regional sources. The groundwater beneath the Site is not a potable source of drinking water and does not pose an imminent and substantial endangerment. However, the groundwater should be investigated. DTSC reserves the right to require additional work in the future should the Site's conditions differ from those described in the PEA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/16/1995
Comments: DTSC entered into a Voluntary Cleanup Agreement with Witco Corporation to complete a Preliminary Endangerment Assessment (PEA) for the Witco Corporation site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED KELITE WITCO (Continued)

S105520881

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

M74
ESE
1/8-1/4
0.230 mi.
1215 ft.

RICHARDSON CHEM CO
1250 N MAIN ST
LOS ANGELES, CA 90012

RCRA-SQG

1000239795
CAD009662362

Site 9 of 9 in cluster M

Relative:
Lower

RCRA-SQG:

Date form received by agency: 09/01/1996

Facility name: RICHARDSON CHEM CO

Facility address: 1250 N MAIN ST
LOS ANGELES, CA 90012

EPA ID: CAD009662362

Contact: Not reported

Contact address: Not reported

Contact address: Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: THE RICHARDSON COMPANY

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICHARDSON CHEM CO (Continued)

1000239795

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: RICHARDSON CHEM CO
Classification: Small Quantity Generator

Date form received by agency: 04/06/1990
Site name: ALLIED-KELITE, DIV WITCO
Classification: Large Quantity Generator

Date form received by agency: 09/12/1980
Site name: RICHARDSON CHEM CO
Classification: Not a generator, verified

Violation Status: No violations found

O75
SSE
1/8-1/4
0.232 mi.
1227 ft.

LA VEHICLE STORAGE LOT
901 N MAIN ST
LOS ANGELES, CA 90012
Site 1 of 5 in cluster O

RCRA-SQG 1000429803
FINDS CAD981962871

Relative:
Lower

RCRA-SQG:

Date form received by agency: 03/09/1987
Facility name: LA VEHICLE STORAGE LOT
Facility address: 901 N MAIN ST
LOS ANGELES, CA 90012
EPA ID: CAD981962871
Mailing address: 200 N MAIN RM EIGHTH HUNDRED C
LOS ANGELES, CA 90012
Contact: ENVIRONMENTAL MANAGER
Contact address: 901 N MAIN ST
LOS ANGELES, CA 90012
Contact country: US
Contact telephone: (213) 485-7527
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
291 ft.

Owner/Operator Summary:

Owner/operator name: CITY OF LA
Owner/operator address: NOT REQUIRED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA VEHICLE STORAGE LOT (Continued)

1000429803

Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: Not reported
Legal status: (415) 555-1212
Owner/Operator Type: Municipal
Owner/Op start date: Owner
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002756697

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O76 **FANSTEEL CA DROP FORGE**
SSE **1033 ALHAMBRA AVE**
1/8-1/4 **LOS ANGELES, CA 90012**
0.235 mi.
1243 ft. **Site 2 of 5 in cluster O**

RCRA-SQG **1000388388**
FINDS **CAD981400328**
NPDES
HIST CORTESE
EMI
WDS

Relative:
Lower

RCRA-SQG:

Date form received by agency: 02/24/2004
Facility name: CALIFORNIA DROP FORGE INC
Facility address: 1033 ALHAMBRA AVE
LOS ANGELES, CA 90012
EPA ID: CAD981400328
Contact: MANUEL E RICO
Contact address: 1033 ALHAMBRA AVE
LOS ANGELES, CA 90012
Contact country: US
Contact telephone: 323-221-1134
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CAL DROP FORGE INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/07/2003
Owner/Op end date: Not reported

Owner/operator name: CAL DROP FORGE INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/07/2003
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 04/25/1986
Site name: FANSTEEL CALIFORNIA DROP FORGE
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001153162

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

NPDES:

Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 4
Regulatory Measure Id: 191630
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 4 19I018467
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/13/2003
Expiration Date Of Regulatory Measure: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	California Drop Forge Inc
Discharge Address:	1033 Alhambra Ave
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90012
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	191630
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 191018467
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	11/13/2003
STATUS CODE NAME:	Active
STATUS DATE:	11/13/2003
PLACE SIZE:	79700
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	John Doker
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-221-1134
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	johndoker@californiadrop.com
OPERATOR NAME:	California Drop Forge Inc
OPERATOR ADDRESS:	1033 Alhambra Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90012
OPERATOR CONTACT NAME:	John Doker
OPERATOR CONTACT TITLE:	General Manager
OPERATOR CONTACT PHONE:	323-221-1134
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	johndoker@californiadrop.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

CONSTYPE ABOVE GROUND IND: Not reported
CONSTYPE BELOW GROUND IND: Not reported
CONSTYPE CABLE LINE IND: Not reported
CONSTYPE COMM LINE IND: Not reported
CONSTYPE COMMERTIAL IND: Not reported
CONSTYPE ELECTRICAL LINE IND: Not reported
CONSTYPE GAS LINE IND: Not reported
CONSTYPE INDUSTRIAL IND: Not reported
CONSTYPE OTHER DESCRIPTION: Not reported
CONSTYPE OTHER IND: Not reported
CONSTYPE RECONS IND: Not reported
CONSTYPE RESIDENTIAL IND: Not reported
CONSTYPE TRANSPORT IND: Not reported
CONSTYPE UTILITY DESCRIPTION: Not reported
CONSTYPE UTILITY IND: Not reported
CONSTYPE WATER SEWER IND: Not reported
DIR DISCHARGE USWATER IND: N
RECEIVING WATER NAME: Los Angeles River
CERTIFIER NAME: Robert Galbraith
CERTIFIER TITLE: General Manager
CERTIFICATION DATE: 20-MAY-13
PRIMARY SIC: 3462-Iron and Steel Forgings
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 3181

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 25
Reactive Organic Gases Tons/Yr: 21
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	22047
Air District Name:	SC
SIC Code:	3462
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smlr Tons/Yr:	1
Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	22047
Air District Name:	SC
SIC Code:	3462
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smlr Tons/Yr:	1
Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	22047
Air District Name:	SC
SIC Code:	3462
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smlr Tons/Yr:	1
Year:	2000
County Code:	19

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1

Year: 2001
County Code: 19
Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 5
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1

Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 4
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1

Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 4
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1

Year: 2004
County Code: 19
Air Basin: SC
Facility ID: 22047
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.861064
Reactive Organic Gases Tons/Yr: 0.38
Carbon Monoxide Emissions Tons/Yr: 3.983
NOX - Oxides of Nitrogen Tons/Yr: 2.5675
SOX - Oxides of Sulphur Tons/Yr: 0.0372332
Particulate Matter Tons/Yr: 0.7323
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.7

Year: 2006
County Code: 19
Air Basin: SC
Facility ID: 138568
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.578859809375951598
Reactive Organic Gases Tons/Yr: .772
Carbon Monoxide Emissions Tons/Yr: 7.358
NOX - Oxides of Nitrogen Tons/Yr: 4.28
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1.257
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1.18762

Year: 2007
County Code: 19
Air Basin: SC
Facility ID: 138568
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.578859809375951598
Reactive Organic Gases Tons/Yr: .772
Carbon Monoxide Emissions Tons/Yr: 7.358
NOX - Oxides of Nitrogen Tons/Yr: 4.28
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

Particulate Matter Tons/Yr:	1.257
Part. Matter 10 Micrometers & Smlr Tons/Yr:	1.18762
Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	138568
Air District Name:	SC
SIC Code:	3462
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.263752479372745607
Reactive Organic Gases Tons/Yr:	1.894139
Carbon Monoxide Emissions Tons/Yr:	12.20007
NOX - Oxides of Nitrogen Tons/Yr:	3.520020274501169265
SOX - Oxides of Sulphur Tons/Yr:	.1500012
Particulate Matter Tons/Yr:	1.950015
Part. Matter 10 Micrometers & Smlr Tons/Yr:	1.95001425
Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	138568
Air District Name:	SC
SIC Code:	3462
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.89843477705053498
Reactive Organic Gases Tons/Yr:	0.47172999999999999
Carbon Monoxide Emissions Tons/Yr:	4.20174999999999997
NOX - Oxides of Nitrogen Tons/Yr:	2.34097799999999998
SOX - Oxides of Sulphur Tons/Yr:	2.7310000000000001E-2
Particulate Matter Tons/Yr:	0.41037499999999999
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0.41035624999999998
Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	138568
Air District Name:	SC
SIC Code:	3462
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.0123679420082901
Reactive Organic Gases Tons/Yr:	0.52268999999999999
Carbon Monoxide Emissions Tons/Yr:	4.71828
NOX - Oxides of Nitrogen Tons/Yr:	2.46598000000000001
SOX - Oxides of Sulphur Tons/Yr:	3.6859999999999997E-2
Particulate Matter Tons/Yr:	0.46578000000000003
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0.46576149999999999
Year:	2011
County Code:	19
Air Basin:	SC

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

Facility ID: 138568
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.2715573599
Reactive Organic Gases Tons/Yr: 0.63291
Carbon Monoxide Emissions Tons/Yr: 6.25548
NOX - Oxides of Nitrogen Tons/Yr: 2.98548
SOX - Oxides of Sulphur Tons/Yr: 0.04845
Particulate Matter Tons/Yr: 0.6124
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.612374

Year: 2012
County Code: 19
Air Basin: SC
Facility ID: 138568
Air District Name: SC
SIC Code: 3462
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.1014484068
Reactive Organic Gases Tons/Yr: 0.56109
Carbon Monoxide Emissions Tons/Yr: 5.1079
NOX - Oxides of Nitrogen Tons/Yr: 2.62098
SOX - Oxides of Sulphur Tons/Yr: 0.0407
Particulate Matter Tons/Yr: 0.51439
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.51412

WDS:

Facility ID: 4 19I009415
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3233431968
Facility Contact: Robert Groner
Agency Name: FANSTEEL-CALIFORNIA DROP FORGE
Agency Address: 1033 Alhambra Avenue
Agency City,St,Zip: Los Angeles 90012
Agency Contact: Robert Groner
Agency Telephone: 3232211134
Agency Type: Private
SIC Code: 3462
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported

Map ID
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 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FANSTEEL CA DROP FORGE (Continued)

1000388388

Design Flow: 0
 Baseline Flow: 0
 Reclamation: No reclamation requirements associated with this facility.
 POTW: The facility is not a POTW.
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

77
West
1/8-1/4
0.239 mi.
1264 ft.

HENRY & JANE FONG
946 ADOBE ST
LOS ANGELES, CA 90012

CA FID UST S101586064
SWEEPS UST N/A
EMI

Relative:
Higher

Actual:
338 ft.

CA FID UST:
 Facility ID: 19037394
 Regulated By: UTNKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2130000000
 Mail To: Not reported
 Mailing Address: 946 ADOB ST
 Mailing Address 2: Not reported
 Mailing City,St,Zip: LOS ANGELES 900120000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

SWEEPS UST:
 Status: Not reported
 Comp Number: 6477
 Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENRY & JANE FONG (Continued)

S101586064

Content: Not reported
Number Of Tanks: 0

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 47360
Air District Name: SC
SIC Code: 1311
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 47360
Air District Name: SC
SIC Code: 1311
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

P78
ENE
1/8-1/4
0.240 mi.
1267 ft.

LA ANN ST ANIMAL SHELTER
215 W ANN ST
LOS ANGELES, CA 90012
Site 1 of 2 in cluster P

RCRA-SQG 1000152775
FINDS CAD981962152

Relative:
Lower

RCRA-SQG:

Date form received by agency: 03/09/1987
Facility name: LA ANN ST ANIMAL SHELTER
Facility address: 215 W ANN ST
LOS ANGELES, CA 90012
EPA ID: CAD981962152
Mailing address: 200 N MAIN RM EIGHTH HUNDRED C
LOS ANGELES, CA 90012
Contact: ENVIRONMENTAL MANAGER
Contact address: 215 W ANN ST
LOS ANGELES, CA 90012
Contact country: US
Contact telephone: (213) 485-7527

Actual:
298 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA ANN ST ANIMAL SHELTER (Continued)

1000152775

Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CITY OF LOS ANGELES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002756376

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA ANN ST ANIMAL SHELTER (Continued)

1000152775

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

P79
ENE
1/8-1/4
0.240 mi.
1267 ft.

CITY OF LOS ANGELES
215 W ANN ST
LOS ANGELES, CA 90012

CA FID UST S101584140
SWEEPS UST N/A

Site 2 of 2 in cluster P

Relative:
Lower

CA FID UST:
Facility ID: 19008899
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134855811
Mail To: Not reported
Mailing Address: 215 W ANN ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Actual:
298 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 7587
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

80
SW
1/4-1/2
0.253 mi.
1334 ft.

SHELL #204-4530-3405
766 HILL ST N
LOS ANGELES, CA 90012

HIST CORTESE
LUST
CA FID UST
SWEEPS UST

S101583982
N/A

Relative:
Higher

HIST CORTESE:

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900120089

Actual:
314 ft.

LUST:

Region: STATE
Global Id: T0603700507
Latitude: 34.0625651
Longitude: -118.2396196
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 12/02/1991
Lead Agency: Not reported
Case Worker: YR
Local Agency: Not reported
RB Case Number: 900120089
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0603700507
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0603700507
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:

Global Id: T0603700507
Status: Completed - Case Closed
Status Date: 12/02/1991

Global Id: T0603700507
Status: Open - Case Begin Date
Status Date: 01/26/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL #204-4530-3405 (Continued)

S101583982

Global Id: T0603700507
Status: Open - Remediation
Status Date: 04/05/1989

Regulatory Activities:

Global Id: T0603700507
Action Type: Other
Date: 02/02/1989
Action: Leak Discovery

Global Id: T0603700507
Action Type: Other
Date: 02/02/1989
Action: Leak Stopped

Global Id: T0603700507
Action Type: Other
Date: 01/26/1989
Action: Leak Reported

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120089
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: VE
Global ID: T0603700507
W Global ID: W0605100649
Staff: UNK
Local Agency: 19050
Cross Street: ALPINE
Enforcement Type: Not reported
Date Leak Discovered: 2/2/1989
Date Leak First Reported: 1/26/1989
Date Leak Record Entered: Not reported
Date Confirmation Began: Not reported
Date Leak Stopped: 2/2/1989
Date Case Last Changed on Database: 12/2/1991
Date the Case was Closed: 12/2/1991
How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: Corrosion
Leak Source: Tank
Operator: Not reported
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 942.4606690281673698052691489
Source of Cleanup Funding: Tank
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL #204-4530-3405 (Continued)

S101583982

Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: 4/5/1989
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: SHELL OIL CO.
RP Address: 511 N BROOKHURST ST, ANAHEIM, CA 92803
Program: LUST
Lat/Long: 34.0619655 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: WATER TPH (MAX) = 78 MG/L. G/W AT 29'

CA FID UST:

Facility ID: 19007752
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132403543
Mail To: Not reported
Mailing Address: 766 N HILL ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:

Status: Not reported
Comp Number: 3976
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL #204-4530-3405 (Continued)

S101583982

Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

O81
South
1/4-1/2
0.273 mi.
1441 ft.

MAGNUS CO INC
860 N MAIN ST
LOS ANGELES, CA 90012

CERC-NFRAP

1003878452
CAD980636138

Site 3 of 5 in cluster O

Relative:
Lower

CERC-NFRAP:

Site ID: 0901784
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
290 ft.

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13290615.00000
Person ID: 13003854.00000

Contact Sequence ID: 13296210.00000
Person ID: 13003858.00000

Contact Sequence ID: 13302068.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 06/01/81
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 09/01/84
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 03/01/84
Date Completed: 09/01/84
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

O82
South
1/4-1/2
0.273 mi.
1441 ft.

MAGNUS COMPANY, INC
860 NORTH MAIN STREET
LOS ANGELES, CA 90012

LA Co. Site Mitigation
ENVIROSTOR

S101480911
N/A

Site 4 of 5 in cluster O

Relative:
Lower

LA Co. Site Mitigation:

Facility ID: Not reported
Site ID: Not reported
Jurisdiction: Not reported
Case ID: Not reported

Actual:
290 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAGNUS COMPANY, INC (Continued)

S101480911

Abated: Not reported
Assigned To: Not reported
Entered Date: Not reported

ENVIROSTOR:

Facility ID: 19370356
Status: No Further Action
Status Date: 01/24/1984
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.06083
Longitude: -118.2352
APN: NONE SPECIFIED
Past Use: MANUFACTURING - METAL
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: 31000-NO
Potential Description: NMA
Alias Name: CAD980636138
Alias Type: EPA Identification Number
Alias Name: 19370355
Alias Type: Envirostor ID Number
Alias Name: 19370356
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/27/1994
Comments: Database verification project confirms NFA for DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/24/1984
Comments: FACILITY DRIVE-BY ASAP. ZONING & ACTIVITY CHANGES AT THIS AREA-US
POSTAL SERVICE BLDG. SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/28/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAGNUS COMPANY, INC (Continued)

S101480911

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

O83
SSE
1/4-1/2
0.274 mi.
1447 ft.

LA CITY FIRE STATION #4
800 MAIN ST N
LOS ANGELES, CA 90012
Site 5 of 5 in cluster O

LUST **S104773312**
N/A

Relative:
Lower

LUST:

Actual:
290 ft.

Region: STATE
Global Id: T0603793074
Latitude: 34.059419
Longitude: -118.236564
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 02/18/2009
Lead Agency: Not reported
Case Worker: EL
Local Agency: Not reported
RB Case Number: 900120443
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Aviation
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603793074
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603793074
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0603793074
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CITY FIRE STATION #4 (Continued)

S104773312

Status Date: 02/18/2009

Global Id: T0603793074
Status: Open - Case Begin Date
Status Date: 07/20/1999

Global Id: T0603793074
Status: Open - Site Assessment
Status Date: 10/07/1999

Regulatory Activities:

Global Id: T0603793074
Action Type: Other
Date: 10/07/1999
Action: Leak Reported

Global Id: T0603793074
Action Type: Other
Date: 07/20/1999
Action: Leak Discovery

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120443
Status: Leak being confirmed
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603793074
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: 7/20/1999
Date Leak First Reported: 10/7/1999
Date Leak Record Entered: Not reported
Date Confirmation Began: 10/7/1999
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 10/7/1999
Date the Case was Closed: Not reported
How Leak Discovered: Repair Tank
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: UNK
Operator: CITY OF L.A. FD.
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 1787.4194230464555382421936518
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CITY FIRE STATION #4 (Continued)

S104773312

Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: CITY OF LOS ANGELES
RP Address: 419 S. SPRING ST., LOS ANGELES, CA 90013
Program: LUST
Lat/Long: 34.059419 / -118.23117
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

84
ENE
1/4-1/2
0.276 mi.
1457 ft.

WETSERN BRASSWORKS
1440 SPRING ST.
LOS ANGELES, CA 90012

LUST S108997107
N/A

Relative:
Lower

Actual:
298 ft.

LUST:
Region: STATE
Global Id: T0603799555
Latitude: 34.067076
Longitude: -118.23117
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 12/17/2009
Lead Agency: Not reported
Case Worker: CET
Local Agency: Not reported
RB Case Number: 900120470
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603799555
Contact Type: Local Agency Caseworker
Contact Name: PATRICK KILLIAN
Organization Name: LOS ANGELES, CITY OF
Address: 221 N FIGUEROA ST STE 1500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WETSERN BRASSWORKS (Continued)

S108997107

City: LOS ANGELES
Email: Not reported
Phone Number: 2134826527

Global Id: T0603799555
Contact Type: Regional Board Caseworker
Contact Name: CHANDRA TYLER
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: Not reported
City: R4 UNKNOWN
Email: cetyler@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0603799555
Status: Completed - Case Closed
Status Date: 12/17/2009

Global Id: T0603799555
Status: Open - Case Begin Date
Status Date: 10/15/2003

Global Id: T0603799555
Status: Open - Site Assessment
Status Date: 11/01/2007

Regulatory Activities:

Global Id: T0603799555
Action Type: Other
Date: 10/15/2003
Action: Leak Reported

Global Id: T0603799555
Action Type: ENFORCEMENT
Date: 10/07/2009
Action: Notification - Preclosure

Global Id: T0603799555
Action Type: ENFORCEMENT
Date: 09/29/2009
Action: Site Visit / Inspection / Sampling

Global Id: T0603799555
Action Type: ENFORCEMENT
Date: 03/12/2008
Action: 13267 Requirement

Global Id: T0603799555
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Notice to Comply

Global Id: T0603799555
Action Type: ENFORCEMENT
Date: 12/17/2009
Action: Closure/No Further Action Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WETSERN BRASSWORKS (Continued)

S108997107

Global Id: T0603799555
Action Type: Other
Date: 10/15/2003
Action: Leak Discovery

Global Id: T0603799555
Action Type: RESPONSE
Date: 04/14/2008
Action: Other Report / Document

Global Id: T0603799555
Action Type: REMEDIATION
Date: 05/27/2003
Action: Excavation

85
South
1/4-1/2
0.290 mi.
1531 ft.

LA CO PARKING GARAGE
1035 ALAMEDA ST N
LOS ANGELES, CA 90012

HIST CORTESE **S102432402**
LUST **N/A**

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900120161

Actual:
291 ft.

LUST:
Region: STATE
Global Id: T0603700513
Latitude: 34.060133
Longitude: -118.2366553
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 01/22/1998
Lead Agency: Not reported
Case Worker: AT
Local Agency: Not reported
RB Case Number: 900120161
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603700513
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CO PARKING GARAGE (Continued)

S102432402

Global Id: T0603700513
Contact Type: Regional Board Caseworker
Contact Name: ARMAN TOUMARI
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: atoumari@waterboards.ca.gov
Phone Number: 2135766708

Status History:

Global Id: T0603700513
Status: Completed - Case Closed
Status Date: 01/22/1998

Global Id: T0603700513
Status: Open - Case Begin Date
Status Date: 03/01/1995

Global Id: T0603700513
Status: Open - Site Assessment
Status Date: 10/20/1995

Global Id: T0603700513
Status: Open - Site Assessment
Status Date: 07/31/1997

Regulatory Activities:

Global Id: T0603700513
Action Type: Other
Date: 03/01/1995
Action: Leak Reported

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120161
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700513
W Global ID: W0605100649
Staff: AT
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 3/1/1995
Date Leak Record Entered: 11/8/1995
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 4/8/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CO PARKING GARAGE (Continued)

S102432402

Date the Case was Closed: 1/22/1998
How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 1705.6225931610189372647426622
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: 10/20/1995
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 7/31/1997
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: 1/1/1965
Hist Max MTBE Conc in Groundwater: 36
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: LA COUNTY, ENERGY MANAGEMENT
RP Address: 1100 N. EASTERN AVE., RM 101, LOS ANGELES, CA 90063
Program: LUST
Lat/Long: 34.0606765 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: 07/31/97 - WELL INSTALLATION & QTRLY GW MON RPT, 12/11/97- READY TO
CLOSE. NOTIFIED RP, NO QMR PENDING REVIEW FOR CLOSURE.
04/08/98 - ABANDONMENT OF GW
MON WELLS

Q86
ENE
1/4-1/2
0.302 mi.
1595 ft.

CALIFORNIA BRASS MFG
1447 NAUD ST
LOS ANGELES, CA 90012
Site 1 of 3 in cluster Q

CERC-NFRAP 1003878829
CAD981170186

Relative:
Lower

CERC-NFRAP:
Site ID: 0902273
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
302 ft.

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13289540.00000
Person ID: 13003854.00000

Contact Sequence ID: 13295135.00000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA BRASS MFG (Continued)

1003878829

Person ID: 13003858.00000
Contact Sequence ID: 13300993.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: WESTERN BRASS IND (OWNER)
Alias Address: 1309 W SEPULVEDA BLVD
TORRANCE, CA 90501

Alias Name: WESTERN BRASS WORKS (OPER)
Alias Address: 1440 N SPRING ST
LOS ANGELES, CA 90012

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 01/01/86
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 06/01/86
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 06/01/86
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Q87
ENE
1/4-1/2
0.302 mi.
1595 ft.

CALIFORNIA BRASS MANUFACTURING
1447 NAUD
LOS ANGELES, CA 90012

LA Co. Site Mitigation **1000252312**
ENVIROSTOR **N/A**

Site 2 of 3 in cluster Q

Relative:
Lower

LA Co. Site Mitigation:
Facility ID: Not reported
Site ID: SD0010899
Jurisdiction: County
Case ID: RO0000726
Abated: Not reported
Assigned To: Not reported
Entered Date: 05/11/2004

Actual:
302 ft.

ENVIROSTOR:

Facility ID: 19330209
Status: Refer: Other Agency
Status Date: 08/15/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA BRASS MANUFACTURING (Continued)

1000252312

Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: * Site Char & Assess Grant (CERCLA 104)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.06666
Longitude: -118.2307
APN: 5409004011
Past Use: NONE SPECIFIED
Potential COC: * Metals - Other Inorganic Solid Waste * OIL/WATER SEPARATION SLUDGE
* OXYGENATED SOLVENTS * UNSPECIFIED SOLVENT MIXTURES
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: WESTERN BRASS WORKS (1932-PRESENT)
Alias Type: Alternate Name
Alias Name: 5409004011
Alias Type: APN
Alias Name: CAD981170186
Alias Type: CERCLIS ID
Alias Name: 19330209
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/15/1981
Comments: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947. METAL.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Q88
ENE
1/4-1/2
0.317 mi.
1672 ft.

CHAMPION BRASS MFG. CO.
1460 NAUD STREET
LOS ANGELES, CA 90012
Site 3 of 3 in cluster Q

ENVIROSTOR S103631093
N/A

Relative:
Lower

ENVIROSTOR:
Facility ID: 19340795
Status: Refer: 1248 Local Agency
Status Date: 02/13/2004
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO

Actual:
302 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHAMPION BRASS MFG. CO. (Continued)

S103631093

Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED
 Program Manager: Not reported
 Supervisor: Referred - Not Assigned
 Division Branch: Cleanup Cypress
 Assembly: 51
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not Applicable
 Latitude: 34.06637
 Longitude: -118.2304
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: 19340795
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
 Completed Sub Area Name: Not reported
 Completed Document Type: Not reported
 Completed Date: Not reported
 Comments: Not reported

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

89
ESE
1/4-1/2
0.332 mi.
1752 ft.

WILLIAM MEAD HOMES
1300 CARDINAL STREET
LOS ANGELES, CA 90012

HIST Cal-Sites **S101482998**
Cortese **N/A**
LA Co. Site Mitigation
DEED
RESPONSE
ENVIROSTOR

Relative:
Lower

Calsite:
 Region: GLENDALE
 Facility ID: 19290312
 Facility Type: RP
 Type: RESPONSIBLE PARTY
 Branch: SA
 Branch Name: SO CAL - GLENDALE
 File Name: WILLIAM MEAD HOMES SITE
 State Senate District: 10052001
 Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
 Status Name: ANNUAL WORKPLAN - ACTIVE SITE
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
 NPL: Not Listed

Actual:
293 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

SIC Code: 29
SIC Name: MANU - PETROLEUM & COAL PRODUCTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: RKINSELL
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 45
State Senate District Code: 22
Facility ID: 19290312
Activity: SS
Activity Name: SITE SCREENING
AWP Code: S
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03021995
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: VCA S
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04131995
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code: VCA S
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04261996
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: VCA2S
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06131996
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Activity: RAW
Activity Name: REMOVAL ACTION WORKPLAN
AWP Code: S
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04182000
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: CHP65
Activity Name: AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION
AWP Code: S
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01051999
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: CEQA
Activity Name: CEQA INCLUDING NEGATIVE DECS
AWP Code: ND S
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04182000
Est Person-Yrs to complete: 0
Estimated Size: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: S
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03112002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: CONSN
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 10042001
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: RIFS
Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code: N
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06052002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: DES
Activity Name: DESIGN
AWP Code: N
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04302003
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: RMDL
Activity Name: REMEDIAL ACTION (RAP REQUIRED)
AWP Code: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Proposed Budget: 0
AWP Completion Date: 06302005
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: COST
Activity Name: COST RECOVERY
AWP Code: S
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 10052001
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290312
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: N
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04282003
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19290312
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	N
Proposed Budget:	0
AWP Completion Date:	12302005
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19290312
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	N
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01092003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 1300 CARDINAL STREET
Alternate City,St,Zip: LOS ANGELES, CA 90012
Background Info: This site south of Cardinal Street previously operated as a refinery from 1900 - 1924 by the Southern Refining Company and Amalgamated Oil Company.
Not reported
Historical documents indicated refining equipment and above ground storage tanks (AGST). Dark oily materials were discovered during construction activities in the playground area. Areas were covered to prevent contact with potential contaminants. DTSC entered into a Voluntary Cleanup Program Agreement with the RP for oversight of a Preliminary Endangerment Assessment.
Not reported
AREA NORTH OF CARDINAL STREET
This Site is divided into two areas, the area South of Cardinal Street is designated by the letter "S" following the commitment description, and the DTSC LEAD ACTIVITIES area North of Cardinal Street is designated by the letter "N" following each description.
Comments Date: 01052001
Comments: DTSC held an open house on Saturday 01/05/2001 from 11:00 a.m.
Comments Date: 01052001
Comments: to 2:00 p.m.at William Mead Homes Community Center. The purpose
Comments Date: 01052001
Comments: of the meeting was to present to the community the results of
Comments Date: 01052001
Comments: DTSCs Investigation and to address any comment/concern.
Comments Date: 01092003
Comments: DTSC approved the CEQA Initial Study.
Comments Date: 01152003
Comments: Draft RAP & Draft CEQA Negative Declaration released for 30 day
Comments Date: 01152003
Comments: public comment period.
Comments Date: 01262002
Comments: Removal Action at School completed.
Comments Date: 01292003
Comments: Public Meeting held at William Mead to present RAP and receive
Comments Date: 01292003
Comments: comments.
Comments Date: 02011998
Comments: RAW submitted 01/09/98 for DTSC review.
Comments Date: 02221999
Comments: CEQA package was submitted to Planning & Environmental Analysis
Comments Date: 02221999
Comments: Section for review and approval.
Comments Date: 02282001
Comments: DTSCs contractor completed the Site Investigation Report for
Comments Date: 02282001
Comments: William Mead Homes, North of Cardinal Street Area. The SI
Comments Date: 02282001
Comments: Reports summarized the results of the investigation that was
Comments Date: 02282001
Comments: conducted by DTSCs contractor. A total of 568 samples were
Comments Date: 02282001
Comments: collected for 178 borings and analyzed for PAHs, semi-VOCs,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Comments Date: 02282001
Comments: metals and lead.
Comments Date: 03021995
Comments: Site visit conducted. Site currently a low income housing
Comments Date: 03021995
Comments: project. Area identified for investigation is a playground
Comments Date: 03021995
Comments: in the center of housing project. No obvious releases
Comments Date: 03021995
Comments: or threat observed.
Comments Date: 03112002
Comments: DTSC reviewed and approved the "Implementation Report" for the
Comments Date: 03112002
Comments: Removal Action that took place South of Cardinal Street.
Comments Date: 03112003
Comments: DTSC approved the CEQA Negative Declaration.
Comments Date: 03262004
Comments: Housing Authority of the City of Los Angeles chose a
Comments Date: 03262004
Comments: subcontractor (Earthtech) to excavate contaminated soils.
Comments Date: 03311998
Comments: Comments submitted, and revised RAW for DTSC review. CEQA
Comments Date: 03311998
Comments: package under development.
Comments Date: 04051997
Comments: Several preliminary site control actions were taken. A fence
Comments Date: 04051997
Comments: was installed around the playground to prevent community from
Comments Date: 04051997
Comments: potential exposure. Signs were also posted around the fence
Comments Date: 04051997
Comments: to prevent trespassing. Edible and medicinal plants were
Comments Date: 04051997
Comments: removed throughout the site to prevent exposure to and in-
Comments Date: 04051997
Comments: gestion of contaminants. Planter buckets/pots were distributed
Comments Date: 04051997
Comments: to the community to replace removed plants. Approximately
Comments Date: 04051997
Comments: 7000 sq. ft. of soil were reseeded with Bermuda grass. In-
Comments Date: 04051997
Comments: creased irrigation of site to maintain grass.
Comments Date: 04131995
Comments: DTSC entered into a Voluntary Cleanup Program Agreement
Comments Date: 04131995
Comments: with the City of Los Angeles to conduct a Preliminary
Comments Date: 04131995
Comments: Endangerment Assessment.
Comments Date: 04161996
Comments: PEA soil samples collected in Jan 1996. PAHs and heavy
Comments Date: 04161996
Comments: metals identified at depths of 0-16 ft throughout the site.
Comments Date: 04161996
Comments: High PAHs at 0-2 ft have prompted measures to prevent
Comments Date: 04161996
Comments: exposure to dermal and ingestion routes of exposure. Re-sod
Comments Date: 04161996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Comments: playing area & dirt cap on baseball diamond to be done. An advi-
Comments Date: 04161996
Comments: sory letter with preliminary measures were sent 4/19/96.
Comments Date: 04161996
Comments: On April 27, an informational public meeting was held to
Comments Date: 04161996
Comments: inform the community.
Comments Date: 04161996
Comments: Not reported
Comments Date: 04161996
Comments: Not reported
Comments Date: 04182000
Comments: CEQA:
Comments Date: 04182000
Comments: Not reported
Comments Date: 04182000
Comments: DTSC approved the Negative Declaration for the William Mead
Comments Date: 04182000
Comments: Homes site.
Comments Date: 04182000
Comments: Not reported
Comments Date: 04201999
Comments: Planning & Environmental Analysis Section approved the draft
Comments Date: 04201999
Comments: Initial Study and Negative Declarations for the RAW.
Comments Date: 04261996
Comments: A PEA consisting of field sampling and analysis identified
Comments Date: 04261996
Comments: the presence of elevated levels of polycyclic aromatic
Comments Date: 04261996
Comments: hydrocarbons (PAHs) and heavy metals in the soil in various
Comments Date: 04261996
Comments: areas of the site. Further action is warranted. The PEA is
Comments Date: 04261996
Comments: considered complete.
Comments Date: 04282003
Comments: DTSC approved the RAP for areas north of Cardinal street.
Comments Date: 04302003
Comments: DTSC approved the Remedial Design and Health and Safety Plan.
Comments Date: 05012000
Comments: DTSC approved the RAW for the William Mead Homes site.
Comments Date: 05191997
Comments: Report for supplemental investigation, HRA, and site control
Comments Date: 05191997
Comments: actions submitted for DTSC review.
Comments Date: 06052002
Comments: RI/FS approved by DTSC.
Comments Date: 06131996
Comments: DTSC and the Housing Authority of the City of Los Angeles
Comments Date: 06131996
Comments: executed a second Voluntary Cleanup Agreement (VCA). This
Comments Date: 06131996
Comments: VCA provides for Supplemental Investigation, Health Risk
Comments Date: 06131996
Comments: Assessment and Removal Action.
Comments Date: 06131996
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Comments Date: 07031998
Comments: DTSC reviewed and tentatively approved the Removal Action
Comments Date: 07031998
Comments: Workplan. Final approval is pending the completion of
Comments Date: 07031998
Comments: support documents.
Comments Date: 07191998
Comments: DTSC issued a fact sheet to inform the public with the progress
Comments Date: 07191998
Comments: and the planned activities at the site.
Comments Date: 07191998
Comments: Not reported
Comments Date: 07202000
Comments: NORTH OF CARDINAL STREET SITE
Comments Date: 07202000
Comments: DTSC approved and issued a Task Order for Tetra Tech, Inc. to
Comments Date: 07202000
Comments: provide personnel services, material and equipment necessary
Comments Date: 07202000
Comments: to conduct a Site Investigation of William Mead Homes, North
Comments Date: 07202000
Comments: of Cardinal Street Site.
Comments Date: 07241997
Comments: Ongoing discussions to revise HRA's progress. Public
Comments Date: 07241997
Comments: participation activities being planned, for the presentation
Comments Date: 07241997
Comments: of HRA.
Comments Date: 07241997
Comments: Not reported
Comments Date: 08011996
Comments: A draft workplan for the supplemental investigation was
Comments Date: 08011996
Comments: submitted for DTSC review.
Comments Date: 08171999
Comments: The RP updated and revised Draft RAW and support documents
Comments Date: 08171999
Comments: to allow for new Treatment/Disposal Facility.
Comments Date: 08171999
Comments: Not reported
Comments Date: 08232004
Comments: Excavation of contaminated soils begins, expected to be
Comments Date: 08232004
Comments: completed by June 2005.
Comments Date: 08302001
Comments: Completion Report (RAW).
Comments Date: 09251998
Comments: Risk Management plan, Health and Safety Plan and Draft
Comments Date: 09251998
Comments: Engineering Design submitted for DTSC review.
Comments Date: 09251998
Comments: Not reported
Comments Date: 10042001
Comments: DTSC entered into a Consent Order with the Housing Authority
Comments Date: 10042001
Comments: of the City of Los Angeles requiring them to complete a Remedial
Comments Date: 10042001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Comments: Investigation/Feasibility Study and to implement appropriate
Comments Date: 10042001
Comments: removal actions.
Comments Date: 10052001
Comments: DTSC recovered a payment of \$248,419.22. This amount covers
Comments Date: 10052001
Comments: DTSC oversight cost from January 1999 to March 2001.
Comments Date: 10141999
Comments: The draft RAW and proposed Negative Declaration were public
Comments Date: 10141999
Comments: noticed for 30 days, public comment period starting October 14,
Comments Date: 10141999
Comments: 1999 and ending November 15, 1999.
Comments Date: 10181997
Comments: Public meeting held to present results of HRA. CDM currently
Comments Date: 10181997
Comments: preparing an addendum to HRA lead spread and Engineering
Comments Date: 10181997
Comments: Evaluation/RAW.
Comments Date: 10251996
Comments: Supplemental Investigation Workplan is approved. Work is to
Comments Date: 10251996
Comments: include additional soil sampling, limited soil gas
Comments Date: 10251996
Comments: investigation, baseline risk assessment, engineering
Comments Date: 10251996
Comments: evaluation (remedial alternatives).
Comments Date: 10251996
Comments: Not reported
Comments Date: 10301999
Comments: A Public Meeting was held to accept comments on the draft RAW
Comments Date: 10301999
Comments: and draft Negative Declaration. The meeting was held at
Comments Date: 10301999
Comments: William Mead Homes Community Center at 1:00 P.M.
Comments Date: 10301999
Comments: Not reported
Comments Date: 10302000
Comments: In accordance with Field Sampling Plan and QC/QA and Health
Comments Date: 10302000
Comments: and Safety Plan, DTSCs contractor sampled 178 boring locations
Comments Date: 10302000
Comments: to a depth of 11 feet below ground surface to determine if
Comments Date: 10302000
Comments: contaminants found south of Cardinal Street were present at the
Comments Date: 10302000
Comments: northern part of William Mead Homes.
Comments Date: 10311997
Comments: HRA approved.
Comments Date: 10311997
Comments: Not reported
Comments Date: 11192001
Comments: DTSCs contractor completed its Final Site Investigation Report.
Comments Date: 11192001
Comments: The Final SI Report summarized the phase I investigation and
Comments Date: 11192001
Comments: the phase II investigation that were completed in 9/01 and 10/01.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Comments Date: 11192001
Comments: The Report also included the DTSC conclusion and recommendations.
Comments Date: 12011997
Comments: Leadsread addendum to HRA reviewed and approved. Special
Comments Date: 12011997
Comments: cantonese/vietnamese public partipation outreach conducted.
Comments Date: 12011997
Comments: Engineerig Evaluation/Cost Analysis (EE/CA)/RAW currently being
Comments Date: 12011997
Comments: prepared, pending Hazardous Waste characterization data
Comments Date: 12011997
Comments: for disposal cost estimates.
Comments Date: 12011997
Comments: Not reported
Comments Date: 12231996
Comments: Supplemental Investigation field work completed.
Comments Date: 12231996
Comments: Not reported
Comments Date: 12262001
Comments: Elevated levels of lead were discovered beneath the sand box
Comments Date: 12262001
Comments: play area at the Head Start State Preschool on Leroy Street,
Comments Date: 12262001
Comments: between Magdalena Street and North Main Street. Remedial
Comments Date: 12262001
Comments: measures taken consisted of capping the sand box with
Comments Date: 12262001
Comments: concrete and installing a new play surface and new play
Comments Date: 12262001
Comments: equipment.
ID Name: CALSTARS CODE
ID Value: 300545
ID Name: CALSTARS CODE
ID Value: 300434
Alternate Name: WILLIAM MEAD HOMESWILLIAM MEAD HOMES SITESOUTHERN REFINING COMPANYAMALGAMATED
OIL COMPANY
Special Programs Code: Not reported
Special Programs Name: Not reported

CORTESE:

Region: CORTESE
Envirostor Id: 19290312
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE - LAND USE RESTRICTIONS
Status Date: 10/05/2001
Site Code: 300545, 300855, 301015
Latitude: 34.06318
Longitude: -118.22989
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

LA Co. Site Mitigation:

Facility ID: Not reported
Site ID: SD0010906
Jurisdiction: State
Case ID: RO0001256
Abated: Not reported
Assigned To: Not reported
Entered Date: 05/11/2004

DEED:

Envirostor ID: 19290312
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: ACTIVE
Agency: Not reported
Covenant Upload: Not reported
Deed Date(s): 12/03/2013

AWP:

AWP Facility ID: 19290312
Region Code: 3
Region: GLENDALE
SMBR Branch Code: SA
SMBR Branch Unit: SO CAL - GLENDALE
Site Name.: WILLIAM MEAD HOMES SITE
Current Status Date: 10052001
Current Status: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency Code: DTSC
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
Facility Type: responsible party
Awp Site Type: RESPONSIBLE PARTY
NPL: Not Listed
Tier Of AWP Site: Not reported
Source Of Funding: Not reported
Responsible Staff Member: RKINSELL
Supervisor Responsible: Not reported
SIC Code: 29
Facility SIC: MANU - PETROLEUM & COAL PRODUCTS
RWQCB Code: Not reported
RWQCB Associated With Site: Not reported
Site Access Controlled: Not reported
Site Listed HWS List: Not reported
Hazard Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Of Contamination Sources: 0
Lat/Long: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Description Of Entity: Not reported
State Assembly Distt Code: 45
State Senate District: 22

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

RESPONSE:

Facility ID: 19290312
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 11.1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: William Jeffers
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 301015
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 51
Senate: 24
Special Program Status: Not reported
Status: Active
Status Date: 10/05/2001
Restricted Use: YES
Funding: Responsible Party
Latitude: 34.06318
Longitude: -118.2298
APN: 5226025039
Past Use: OIL FIELD
Potential COC : * OIL/WATER SEPARATION SLUDGE * AQUEOUS SOLUTION WITH METALS *
UNSPECIFIED OIL CONTAINING WASTE * WASTE OIL & MIXED OIL
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: AMALGAMATED OIL COMPANY
Alias Type: Alternate Name
Alias Name: SOUTHERN REFINING COMPANY
Alias Type: Alternate Name
Alias Name: WILLIAM MEAD HOMES SITE
Alias Type: Alternate Name
Alias Name: 5226025039
Alias Type: APN
Alias Name: 110033620188
Alias Type: EPA (FRS #)
Alias Name: 300545
Alias Type: Project Code (Site Code)
Alias Name: 300855
Alias Type: Project Code (Site Code)
Alias Name: 301015
Alias Type: Project Code (Site Code)
Alias Name: 19290312
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Completed Date: 08/21/2014
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 04/28/2003
Comments: DTSC approved the RAP for areas north of Cardinal street.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/01/2005
Comments: Fieldwork began in August 2004 and was completed in June, 2005. A Deed Restriction will be required for residual lead concentrations under sidewalks, streets, and buildings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/30/2003
Comments: DTSC approved the Remedial Design and Health and Safety Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/05/2002
Comments: RI/FS approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/11/2002
Comments: DTSC reviewed and approved the "Implementation Report" for the Removal Action that took place South of Cardinal Street.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 04/18/2000
Comments: CEQA: DTSC approved the Negative Declaration for the William Mead Homes site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)
Completed Date: 04/22/1994
Comments: A PEA consisting of field sampling and analysis identified the presence of elevated levels of polycyclic aromatic hydrocarbons (PAHs) and heavy metals in the soil in various areas of the site. Further action is warranted. The PEA is considered complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/02/1995
Comments: Site visit conducted. Site currently a low income housing project.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Area identified for investigation is a playground in the center of housing project. No obvious releases or threat observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/08/2006
Comments: Certification Pending Deed Restriction

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/01/2000
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/01/2001
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/01/2003
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 03/10/2013
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 05/15/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 06/30/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/03/2013
Comments: Completed. RP has recorded the document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/09/2003
Comments: DTSC approved the CEQA Initial Study.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 10/04/2001
Comments: DTSC entered into a Consent Order with the Housing Authority of the City of Los Angeles requiring them to complete a Remedial Investigation/Feasibility Study and to implement appropriate removal actions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 04/18/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 06/13/1996
Comments: DTSC and the Housing Authority of the City of Los Angeles executed a second Voluntary Cleanup Agreement (VCA). This VCA provides for Supplemental Investigation, Health Risk Assessment and Removal Action. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/13/1995
Comments: DTSC entered into a Voluntary Cleanup Program Agreement with the City of Los Angeles to conduct a Preliminary Endangerment Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/05/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 12/03/2013
Comments: Completed. Recorded 12/3/2013, received from RP via mail 1/15/2014

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2021
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19290312
Status: Active
Status Date: 10/05/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Site Code: 301015
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 11.1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: William Jeffers
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.06318
Longitude: -118.2298
APN: 5226025039
Past Use: OIL FIELD
Potential COC: * OIL/WATER SEPARATION SLUDGE * AQUEOUS SOLUTION WITH METALS *
UNSPECIFIED OIL CONTAINING WASTE * WASTE OIL & MIXED OIL
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: AMALGAMATED OIL COMPANY
Alias Type: Alternate Name
Alias Name: SOUTHERN REFINING COMPANY
Alias Type: Alternate Name
Alias Name: WILLIAM MEAD HOMES SITE
Alias Type: Alternate Name
Alias Name: 5226025039
Alias Type: APN
Alias Name: 110033620188
Alias Type: EPA (FRS #)
Alias Name: 300545
Alias Type: Project Code (Site Code)
Alias Name: 300855
Alias Type: Project Code (Site Code)
Alias Name: 301015
Alias Type: Project Code (Site Code)
Alias Name: 19290312
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary
Completed Date: 08/21/2014
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Completed Document Type: Remedial Action Plan
Completed Date: 04/28/2003
Comments: DTSC approved the RAP for areas north of Cardinal street.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/01/2005
Comments: Fieldwork began in August 2004 and was completed in June, 2005. A Deed Restriction will be required for residual lead concentrations under sidewalks, streets, and buildings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/30/2003
Comments: DTSC approved the Remedial Design and Health and Safety Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/05/2002
Comments: RI/FS approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/11/2002
Comments: DTSC reviewed and approved the "Implementation Report" for the Removal Action that took place South of Cardinal Street.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 04/18/2000
Comments: CEQA: DTSC approved the Negative Declaration for the William Mead Homes site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)
Completed Date: 04/22/1994
Comments: A PEA consisting of field sampling and analysis identified the presence of elevated levels of polycyclic aromatic hydrocarbons (PAHs) and heavy metals in the soil in various areas of the site. Further action is warranted. The PEA is considered complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/02/1995
Comments: Site visit conducted. Site currently a low income housing project. Area identified for investigation is a playground in the center of housing project. No obvious releases or threat observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

Completed Document Type: Removal Action Completion Report
Completed Date: 08/08/2006
Comments: Certification Pending Deed Restriction

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/01/2000
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/01/2001
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/01/2003
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 03/10/2013
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 05/15/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 06/30/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/03/2013
Comments: Completed. RP has recorded the document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/09/2003
Comments: DTSC approved the CEQA Initial Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 10/04/2001
Comments: DTSC entered into a Consent Order with the Housing Authority of the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM MEAD HOMES (Continued)

S101482998

City of Los Angeles requiring them to complete a Remedial Investigation/Feasibility Study and to implement appropriate removal actions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 04/18/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 06/13/1996
Comments: DTSC and the Housing Authority of the City of Los Angeles executed a second Voluntary Cleanup Agreement (VCA). This VCA provides for Supplemental Investigation, Health Risk Assessment and Removal Action.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/13/1995
Comments: DTSC entered into a Voluntary Cleanup Program Agreement with the City of Los Angeles to conduct a Preliminary Endangerment Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/05/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 12/03/2013
Comments: Completed. Recorded 12/3/2013, received from RP via mail 1/15/2014

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2021
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

90
NE
1/4-1/2
0.343 mi.
1811 ft.

DOMENICH BASSO, INC.
1201 BROADWAY N
LOS ANGELES, CA 90012

LUST **1000207931**
CA FID UST **N/A**
HIST UST
SWEEPS UST

Relative:
Higher

LUST:

Actual:
327 ft.

Region: STATE
Global Id: T0603790010
Latitude: 34.069516
Longitude: -118.233608
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 11/28/2001
Lead Agency: Not reported
Case Worker: EL
Local Agency: Not reported
RB Case Number: 900120452
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0603790010
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603790010
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0603790010
Status: Completed - Case Closed
Status Date: 11/28/2001

Global Id: T0603790010
Status: Open - Case Begin Date
Status Date: 03/26/1991

Global Id: T0603790010
Status: Open - Site Assessment
Status Date: 01/04/2001

Global Id: T0603790010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMENICH BASSO, INC. (Continued)

1000207931

Status: Open - Site Assessment
Status Date: 11/28/2001

Regulatory Activities:

Global Id: T0603790010
Action Type: Other
Date: 01/04/2001
Action: Leak Reported

Global Id: T0603790010
Action Type: Other
Date: 03/26/1991
Action: Leak Discovery

Global Id: T0603790010
Action Type: Other
Date: 03/26/1991
Action: Leak Stopped

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120452
Status: Pollution Characterization
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603790010
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: BISHOPS RD
Enforcement Type: Not reported
Date Leak Discovered: 3/26/1991
Date Leak First Reported: 1/4/2001
Date Leak Record Entered: Not reported
Date Confirmation Began: Not reported
Date Leak Stopped: 3/26/1991
Date Case Last Changed on Database: 1/4/2001
Date the Case was Closed: Not reported
How Leak Discovered: Repair Tank
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: Tank
Operator: MICHAEL NICKOLOFF
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 4135.273563455005520088272863
Source of Cleanup Funding: Tank
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 1/4/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMENICH BASSO, INC. (Continued)

1000207931

Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: DOMENICH BASSO, INC.
RP Address: 1201 N. BROADWAY, LOS ANGELES, CA 90012
Program: LUST
Lat/Long: 34.068998 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

CA FID UST:

Facility ID: 19028945
Regulated By: UTKNI
Regulated ID: 00020557
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132212151
Mail To: Not reported
Mailing Address: 1201 N BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST UST:

Region: STATE
Facility ID: 00000020557
Facility Type: Other
Other Type: AUTO DEALERSHIP
Contact Name: JOE BOCCALERO
Telephone: 2132212151
Owner Name: DOMENICH BASSO, INC.
Owner Address: 1201 N BROADWAY
Owner City,St,Zip: LOS ANGELES, CA 90012
Total Tanks: 0003

Tank Num: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMENICH BASSO, INC. (Continued)

1000207931

Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: 1949
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

SWEEPS UST:

Status: Not reported
Comp Number: 1421
Number: Not reported
Board Of Equalization: 44-011784
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001421-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 3

Status: Not reported
Comp Number: 1421
Number: Not reported
Board Of Equalization: 44-011784
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001421-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DOMENICH BASSO, INC. (Continued)

1000207931

STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	1421
Number:	Not reported
Board Of Equalization:	44-011784
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001421-000003
Tank Status:	Not reported
Capacity:	1
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

91
SSE
1/4-1/2
0.356 mi.
1882 ft.

THE CALIFORNIA ENDOWMENT TERMINAL
1000 ALAMEDA ST. N.
LOS ANGELES, CA 90012

LUST S109117741
N/A

Relative:
Lower

LUST:

Region:	STATE
Global Id:	T0603790166
Latitude:	34.059482
Longitude:	-118.236796
Case Type:	Not reported
Status:	Completed - Case Closed
Status Date:	09/30/2008
Lead Agency:	Not reported
Case Worker:	YL
Local Agency:	Not reported
RB Case Number:	900120489
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Actual:
292 ft.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603790166
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported
Global Id:	T0603790166

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE CALIFORNIA ENDOWMENT TERMINAL (Continued)

S109117741

Contact Type: Regional Board Caseworker
Contact Name: YI LU
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: Not reported
City: R4 UNKNOWN
Email: ylu@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0603790166
Status: Completed - Case Closed
Status Date: 09/30/2008

Global Id: T0603790166
Status: Open - Case Begin Date
Status Date: 09/15/2001

Global Id: T0603790166
Status: Open - Site Assessment
Status Date: 09/15/2001

Global Id: T0603790166
Status: Open - Site Assessment
Status Date: 04/11/2002

Global Id: T0603790166
Status: Open - Site Assessment
Status Date: 12/11/2007

Regulatory Activities:

Global Id: T0603790166
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Notice to Comply

Global Id: T0603790166
Action Type: Other
Date: 12/02/2004
Action: Leak Reported

Global Id: T0603790166
Action Type: RESPONSE
Date: 05/10/2008
Action: Other Report / Document

Global Id: T0603790166
Action Type: ENFORCEMENT
Date: 09/26/2008
Action: Site Visit / Inspection / Sampling

Global Id: T0603790166
Action Type: ENFORCEMENT
Date: 09/30/2008
Action: Closure/No Further Action Letter

Global Id: T0603790166

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE CALIFORNIA ENDOWMENT TERMINAL (Continued)

S109117741

Action Type: ENFORCEMENT
Date: 04/11/2008
Action: Staff Letter

Global Id: T0603790166
Action Type: Other
Date: 12/02/2004
Action: Leak Discovery

Global Id: T0603790166
Action Type: REMEDIATION
Date: 01/01/2005
Action: Excavation

R92
South
1/4-1/2
0.412 mi.
2175 ft.

U.S. POSTAL SERVICE TERMINAL ANNEX
900 ALAMEDA ST N
LOS ANGELES, CA 90012

LUST S103281948
N/A

Site 1 of 2 in cluster R

Relative:
Lower

LUST:

Actual:
285 ft.

Region: STATE
Global Id: T0603700527
Latitude: 34.058067
Longitude: -118.235338
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 11/12/1999
Lead Agency: Not reported
Case Worker: AT
Local Agency: Not reported
RB Case Number: 900120316
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603700527
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603700527
Contact Type: Regional Board Caseworker
Contact Name: ARMAN TOUMARI
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: atoumari@waterboards.ca.gov

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U.S. POSTAL SERVICE TERMINAL ANNEX (Continued)

S103281948

Phone Number: 2135766708

Status History:

Global Id: T0603700527
Status: Completed - Case Closed
Status Date: 11/12/1999

Global Id: T0603700527
Status: Open - Case Begin Date
Status Date: 01/04/1994

Global Id: T0603700527
Status: Open - Remediation
Status Date: 07/22/1996

Global Id: T0603700527
Status: Open - Remediation
Status Date: 08/10/1998

Global Id: T0603700527
Status: Open - Site Assessment
Status Date: 01/04/1994

Global Id: T0603700527
Status: Open - Site Assessment
Status Date: 04/30/1997

Regulatory Activities:

Global Id: T0603700527
Action Type: Other
Date: 01/04/1994
Action: Leak Discovery

Global Id: T0603700527
Action Type: ENFORCEMENT
Date: 06/11/1998
Action: * Historical Enforcement

Global Id: T0603700527
Action Type: Other
Date: 01/04/1994
Action: Leak Reported

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120316
Status: Case Closed
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700527

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U.S. POSTAL SERVICE TERMINAL ANNEX (Continued)

S103281948

W Global ID: W0605100649
Staff: AT
Local Agency: 19050
Cross Street: MAIN ST
Enforcement Type: EF
Date Leak Discovered: 1/4/1994
Date Leak First Reported: 1/4/1994
Date Leak Record Entered: 9/24/1996
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 3/30/2000
Date the Case was Closed: 11/12/1999
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: OLD CASE #902210043
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 1855.5403033884881535169290062
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: 1/4/1994
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 4/30/1997
Remediation Plan Submitted: 8/10/1998
Remedial Action Underway: 7/22/1996
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: 6/11/1998
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: PACIFIC FACILITIES SERVICE OFF
RP Address: 395 OLYSTER POINT BLVD., #225, S. SAN FRANCISCO 94099-0300
Program: LUST
Lat/Long: 34.0580666 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: LOP/HIGH - ADMINISTRATIVE (CLOSURE/SB2004/ENFORCEMENT)
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: RAP FOR WORK STARTED 8/96 REC'D 8/11/98; 4/28/99 4TH QTR GW MON RPT 1998; 5/4/99 CLOSURE PLAN; 6/4/99 1ST QTR 1999 GW MON RPT; 1/14/00 CASE CLOSURE-WELL ABANDONMENT & DECOMMISSIONING; 3/30/00 CLOSURE DOCUMENTATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S93 **UNION PACIFIC/RAILROAD CO**
NE **1322 BROADWAY**
1/4-1/2 **LOS ANGELES, CA 90012**
0.413 mi.
2183 ft. **Site 1 of 2 in cluster S**

HIST CORTESE **S101296917**
N/A

Relative: HIST CORTESE:
Higher Region: CORTESE
 Facility County Code: 19
Actual: Reg By: LTNKA
331 ft. Reg Id: 900120143

S94 **UNION PACIFIC/RAILROAD COMPANY**
NE **1322 BROADWAY N**
1/4-1/2 **LOS ANGELES, CA 90012**
0.415 mi.
2189 ft. **Site 2 of 2 in cluster S**

LUST **S101583212**
CA FID UST
SWEEPS UST **N/A**

Relative: LUST:
Higher Region: STATE
 Global Id: T0603700512
Actual: Latitude: 34.0696471
332 ft. Longitude: -118.2318058
 Case Type: Not reported
 Status: Completed - Case Closed
 Status Date: 12/22/1997
 Lead Agency: Not reported
 Case Worker: AT
 Local Agency: Not reported
 RB Case Number: 900120143
 LOC Case Number: Not reported
 File Location: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T0603700512
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603700512
Contact Type: Regional Board Caseworker
Contact Name: ARMAN TOUMARI
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: atoumari@waterboards.ca.gov
Phone Number: 2135766708

Status History:
Global Id: T0603700512
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC/RAILROAD COMPANY (Continued)

S101583212

Status Date: 12/22/1997

Global Id: T0603700512
Status: Open - Case Begin Date
Status Date: 09/09/1989

Global Id: T0603700512
Status: Open - Remediation
Status Date: 11/21/1991

Global Id: T0603700512
Status: Open - Site Assessment
Status Date: 09/09/1989

Global Id: T0603700512
Status: Open - Site Assessment
Status Date: 11/06/1990

Global Id: T0603700512
Status: Open - Site Assessment
Status Date: 12/28/1993

Regulatory Activities:

Global Id: T0603700512
Action Type: Other
Date: 11/06/1990
Action: Leak Reported

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120143
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: VE
Global ID: T0603700512
W Global ID: W0605100649
Staff: AT
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 11/6/1990
Date Leak Record Entered: 4/15/1991
Date Confirmation Began: 9/9/1989
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 10/14/1997
Date the Case was Closed: 12/22/1997
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC/RAILROAD COMPANY (Continued)

S101583212

Leak Source: UNK
Operator: Not reported
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 4610.9401469219440265746557064
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 11/6/1990
Pollution Characterization Began: 12/28/1993
Remediation Plan Submitted: 11/21/1991
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: 1/1/1965
Hist Max MTBE Conc in Groundwater: 53
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: UNION PACIFIC RAILROAD COMPANY
RP Address: ONE MARKET PLAZA, ROOM #812, SAN FRANCISCO CA 94105
Program: LUST
Lat/Long: 34.0696471 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: 10/14/97 GW MON RPT 1997

CA FID UST:

Facility ID: 19003073
Regulated By: UTKNI
Regulated ID: 00003069
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155412557
Mail To: Not reported
Mailing Address: 1322 N BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:

Status: Not reported
Comp Number: 121
Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC/RAILROAD COMPANY (Continued)

S101583212

Board Of Equalization: 44-010978
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000121-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 121
Number: Not reported
Board Of Equalization: 44-010978
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000121-000002
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 121
Number: Not reported
Board Of Equalization: 44-010978
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000121-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

95
SE
1/4-1/2
0.429 mi.
2264 ft.

SO CAL GAS/ALISO E MGP
490 BAUCHET STREET AND VIGNES STREET
LOS ANGELES, CA 90012

EDR MGP **1008407707**
N/A

Relative:
Lower

Manufactured Gas Plants:

Sector E of the Aliso Street Towne Gas facility covers approximately nine acres and has been used for numerous industrial purposes including refined oil storage, 1,3-Butadiene storage, manufactured gas plant (MGP) feedstock storage, mannequin manufacturing, and hard chrome plating. The sector is currently used for parking, a refueling station, and offices. Part of the former Aliso Street manufactured gas plant (MGP) and butadiene

Actual:
293 ft.

R96
South
1/4-1/2
0.452 mi.
2385 ft.

CHEVRON STATION NO. 9-8815
901 ALAMEDA ST N
LOS ANGELES, CA 90012

LUST **S109117580**
N/A

Site 2 of 2 in cluster R

Relative:
Lower

LUST:

Actual:
282 ft.

Region: STATE
Global Id: T0603708220
Latitude: 34.058455
Longitude: -118.237293
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 09/07/2011
Lead Agency: Not reported
Case Worker: AT
Local Agency: Not reported
RB Case Number: 900120516
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603708220
Contact Type: Regional Board Caseworker
Contact Name: ARMAN TOUMARI
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: atoumari@waterboards.ca.gov
Phone Number: 2135766708

Global Id: T0603708220
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:

Global Id: T0603708220

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEVRON STATION NO. 9-8815 (Continued)

S109117580

Status: Completed - Case Closed
 Status Date: 09/07/2011

Global Id: T0603708220
 Status: Open - Case Begin Date
 Status Date: 05/18/2000

Global Id: T0603708220
 Status: Open - Site Assessment
 Status Date: 06/27/2011

Regulatory Activities:

Global Id: T0603708220
 Action Type: REMEDIATION
 Date: 09/14/1994
 Action: Excavation

Global Id: T0603708220
 Action Type: Other
 Date: 05/18/2000
 Action: Leak Reported

Global Id: T0603708220
 Action Type: ENFORCEMENT
 Date: 05/10/2011
 Action: Referral to Regional Board

Global Id: T0603708220
 Action Type: ENFORCEMENT
 Date: 09/07/2011
 Action: Closure/No Further Action Letter

Global Id: T0603708220
 Action Type: ENFORCEMENT
 Date: 06/27/2011
 Action: Staff Letter

Global Id: T0603708220
 Action Type: Other
 Date: 05/18/2000
 Action: Leak Discovery

T97
SSE
 1/4-1/2
 0.481 mi.
 2539 ft.

MOGUL CORPORATION
967 VIGNES
LOS ANGELES, CA 90012

Site 1 of 3 in cluster T

HIST CORTESE **S105024711**
N/A

Relative:
Lower

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 19
 Reg By: CALSI
 Reg Id: 19510059

Actual:
289 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

98
ENE
1/4-1/2
0.486 mi.
2566 ft.

MAIN STREET DAIRY (FORMER)
1620 SPRING ST N
LOS ANGELES, CA 90012

HIST CORTESE **S104406268**
LUST **N/A**

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900120016

Actual:
302 ft.

LUST:
Region: STATE
Global Id: T0603700500
Latitude: 34.0689021
Longitude: -118.2286107
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 01/24/1997
Lead Agency: Not reported
Case Worker: YR
Local Agency: Not reported
RB Case Number: 900120016
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0603700500
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0603700500
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:

Global Id: T0603700500
Status: Completed - Case Closed
Status Date: 01/24/1997

Global Id: T0603700500
Status: Open - Case Begin Date
Status Date: 08/09/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET DAIRY (FORMER) (Continued)

S104406268

Global Id: T0603700500
Status: Open - Site Assessment
Status Date: 10/12/1990

Regulatory Activities:

Global Id: T0603700500
Action Type: Other
Date: 08/09/1990
Action: Leak Reported

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120016
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Remove Free Product
Global ID: T0603700500
W Global ID: W0605100649
Staff: UNK
Local Agency: 19050
Cross Street: SOTELLO
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 8/9/1990
Date Leak Record Entered: 8/30/1990
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 4/15/1997
Date the Case was Closed: 1/24/1997
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 5156.5298903035394805164474847
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 10/12/1990
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: 1/1/1965
Hist Max MTBE Conc in Groundwater: 36
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Yes
GW Qualifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET DAIRY (FORMER) (Continued)

S104406268

Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: CUSHMAN & WAKEFIELD OF CA, INC
RP Address: 555 S FLOWER ST, SUITE 4200, LOS ANGELES CA 90071-2418
Program: LUST
Lat/Long: 34.0689021 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: 12/19/96 REQUEST FOR LOW RISK CLOSURE WELL ABANDONMENT REPORT 03/28/97

U99
SE
1/4-1/2
0.488 mi.
2576 ft.

LA COUNTY CENTRAL JAIL
441 BAUCHET
LOS ANGELES, CA 90012
Site 1 of 3 in cluster U

HIST CORTESE **S103973963**
LUST **N/A**
CHMIRS

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900120298

Actual:
292 ft.

LUST:
Region: STATE
Global Id: T0603700525
Latitude: 34.0598679
Longitude: -118.2298521
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 05/13/1997
Lead Agency: Not reported
Case Worker: YR
Local Agency: Not reported
RB Case Number: 900120298
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603700525
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA COUNTY CENTRAL JAIL (Continued)

S103973963

Global Id: T0603700525
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:

Global Id: T0603700525
Status: Completed - Case Closed
Status Date: 05/13/1997

Global Id: T0603700525
Status: Open - Case Begin Date
Status Date: 03/10/1992

Global Id: T0603700525
Status: Open - Site Assessment
Status Date: 03/10/1992

Global Id: T0603700525
Status: Open - Site Assessment
Status Date: 04/30/1996

Regulatory Activities:

Global Id: T0603700525
Action Type: Other
Date: 04/30/1996
Action: Leak Reported

CHMIRS:

OES Incident Number: 15-2154
OES notification: 04/16/2015
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA COUNTY CENTRAL JAIL (Continued)

S103973963

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Unknown
Spill Site:	Other
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	OTHER
Measure:	Unknown
Other:	Bags
Date/Time:	1
Year:	2015
Agency:	Anonymous
Incident Date:	2015-01-01 00:00:00
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Unknown
E Date:	Not reported
Substance:	Cellophane bags
Quantity Released:	Unknown
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Caller states while an inmate at the jail other inmates were seen flushing garbage down the toilets.
OES Incident Number:	1-0440
OES notification:	01/22/2011
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA COUNTY CENTRAL JAIL (Continued)

S103973963

Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Men's County Jail
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1425
Year:	2011
Agency:	Los Angeles County
Incident Date:	1/22/2011
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Sewage
Quantity Released:	100
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA COUNTY CENTRAL JAIL (Continued)

S103973963

Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Grease and debris blockage in the line caused this release.

U100
SE
 1/4-1/2
 0.488 mi.
 2576 ft.

LA CO, INTERNAL SERVICES DEPT
441 BAUCHET ST
LOS ANGELES, CA 90012

LUST S100851756
EMI N/A

Site 2 of 3 in cluster U

Relative:
Lower

LUST REG 4:

Actual:
292 ft.

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900120298	
Status:	Case Closed	
Substance:	Diesel	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700525	
W Global ID:	W0605100649	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	VIGNES ST	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		4/30/1996
Date Leak Record Entered:	10/9/1996	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		6/25/1997
Date the Case was Closed:		5/13/1997
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	LT. JIM WETZEL (SEE SUMMARY)	
Water System:	DAVE GRIFFITH L A D W P	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		3989.9407992017821072872372382
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		3/10/1992
Pollution Characterization Began:		4/30/1996
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		1/1/1965
Hist Max MTBE Conc in Groundwater:		88
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CO, INTERNAL SERVICES DEPT (Continued)

S100851756

Organization: Not reported
Owner Contact: Not reported
Responsible Party: LA CO SHERIFF'S DEPT
RP Address: 1060 EASTERN AVE, LOS ANGELES CA 90063
Program: LUST
Lat/Long: 34.0605975 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: CHARLES BUCKLEY, CALIFORNIA ENVIRONMENTAL
SAME ADDRESS AS (496
BAUCHET ST, 429 BAUCHET ST, 498 BAUCHETST) 2/485-0606

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 18753
Air District Name: SC
SIC Code: 8062
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 23
SOX - Oxides of Sulphur Tons/Yr: 42
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers & Smlr Tons/Yr: 5

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 18753
Air District Name: SC
SIC Code: 9199
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9199

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CO, INTERNAL SERVICES DEPT (Continued)

S100851756

Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 4
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1

Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9199
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 3
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1

Year: 1997
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9233
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1998
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9233
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CO, INTERNAL SERVICES DEPT (Continued)

S100851756

NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1999
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9233
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2000
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9233
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9199
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CO, INTERNAL SERVICES DEPT (Continued)

S100851756

County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9199
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2004
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9199
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.23737
Reactive Organic Gases Tons/Yr: 0.22
Carbon Monoxide Emissions Tons/Yr: 0.253
NOX - Oxides of Nitrogen Tons/Yr: 1.067
SOX - Oxides of Sulphur Tons/Yr: 0.015014
Particulate Matter Tons/Yr: 0.07490003
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.08

Year: 2008
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9221
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.059303294783507845
Reactive Organic Gases Tons/Yr: .578022555
Carbon Monoxide Emissions Tons/Yr: 5.43
NOX - Oxides of Nitrogen Tons/Yr: 6.76
SOX - Oxides of Sulphur Tons/Yr: .032959375
Particulate Matter Tons/Yr: .496574375
Part. Matter 10 Micrometers & Smlr Tons/Yr: .496574375

Year: 2009
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9221
Air District Name: SOUTH COAST AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA CO, INTERNAL SERVICES DEPT (Continued)

S100851756

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.1415681760438201
Reactive Organic Gases Tons/Yr: 0.6158099999999997
Carbon Monoxide Emissions Tons/Yr: 5.92143
NOX - Oxides of Nitrogen Tons/Yr: 7.1600000000000001
SOX - Oxides of Sulphur Tons/Yr: 0.0415856
Particulate Matter Tons/Yr: 0.5390859999999995
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.5388306137999997

Year: 2010
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9221
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.2536841647596499
Reactive Organic Gases Tons/Yr: 0.6843500000000001
Carbon Monoxide Emissions Tons/Yr: 6.3207000000000004
NOX - Oxides of Nitrogen Tons/Yr: 7.6394000000000002
SOX - Oxides of Sulphur Tons/Yr: 4.6800000000000001E-2
Particulate Matter Tons/Yr: 0.57926
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.5790106999999999

Year: 2011
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9221
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.1946958961
Reactive Organic Gases Tons/Yr: 0.66827
Carbon Monoxide Emissions Tons/Yr: 5.83856
NOX - Oxides of Nitrogen Tons/Yr: 7.03509
SOX - Oxides of Sulphur Tons/Yr: 0.0428
Particulate Matter Tons/Yr: 0.53352
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.53336424

Year: 2012
County Code: 19
Air Basin: SC
Facility ID: 29411
Air District Name: SC
SIC Code: 9221
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.7146121662
Reactive Organic Gases Tons/Yr: 1.70266
Carbon Monoxide Emissions Tons/Yr: 0.68351
NOX - Oxides of Nitrogen Tons/Yr: 2.67611

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA CO, INTERNAL SERVICES DEPT (Continued)

S100851756

SOX - Oxides of Sulphur Tons/Yr: 0.04181
 Particulate Matter Tons/Yr: 0.49205
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0.49180286

**U101
 SE
 1/4-1/2
 0.492 mi.
 2599 ft.**

**SO CAL GAS/ALISO E MGP - 496 BAUCHET STREET
 SECTOR E EXTENDS FROM THE SURVED SECTION OF BAUCHET STREET N
 LOS ANGELES, CA 90012**

**DEED
 VCP
 ENVIROSTOR**

**S107737353
 N/A**

Site 3 of 3 in cluster U

**Relative:
 Lower**

DEED:

Envirostor ID: 70000159
 Area: PROJECT WIDE
 Sub Area: Not reported
 Site Type: VOLUNTARY CLEANUP
 Status: ACTIVE
 Agency: Not reported
 Covenant Uploaded: Not reported
 Deed Date(s): 01/15/2014

**Actual:
 292 ft.**

VCP:

Facility ID: 70000159
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 9
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Site Code: 301200
 Assembly: 51
 Senate: 24
 Special Programs Code: Voluntary Cleanup Program
 Status: Active
 Status Date: 06/21/2010
 Restricted Use: YES
 Funding: Responsible Party
 Lat/Long: 34.05979 / -118.2300
 APN: NONE SPECIFIED
 Past Use: METAL PLATING - OTHER
 Potential COC: 30018, 30019
 Confirmed COC: 30019-NO,30018-NO
 Potential Description: OTH, SOIL, SV, IA
 Alias Name: 110033609405
 Alias Type: EPA (FRS #)
 Alias Name: 300626
 Alias Type: Project Code (Site Code)
 Alias Name: 300885
 Alias Type: Project Code (Site Code)
 Alias Name: 301200
 Alias Type: Project Code (Site Code)
 Alias Name: 70000159
 Alias Type: Envirostor ID Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO E MGP - 496 BAUCHET STREET (Continued)

S107737353

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Reimbursement Agreement
Completed Date: 06/12/2013
Comments: Gas Co. and DTSC signed the Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/13/2001
Comments: DTSC approved the use of SVE to treat VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/31/1998
Comments: PEA completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/22/2006
Comments: RI Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/01/2008
Comments: DTSC approved the Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 12/22/2007
Comments: Field Work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO E MGP - 496 BAUCHET STREET (Continued)

S107737353

Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/30/1996
Comments: VCA signed for the property.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 70000159
Status: Active
Status Date: 06/21/2010
Site Code: 301200
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 9
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05979
Longitude: -118.2300
APN: NONE SPECIFIED
Past Use: METAL PLATING - OTHER
Potential COC: Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs)
Confirmed COC: 30019-NO 30018-NO
Potential Description: OTH, SOIL, SV, IA
Alias Name: 110033609405
Alias Type: EPA (FRS #)
Alias Name: 300626
Alias Type: Project Code (Site Code)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 301200
Alias Type: Project Code (Site Code)
Alias Name: 70000159

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO E MGP - 496 BAUCHET STREET (Continued)

S107737353

Alias Type:	Envirostor ID Number
Completed Info:	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	06/18/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	01/15/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Reimbursement Agreement
Completed Date:	06/12/2013
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Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	12/13/2001
Comments:	DTSC approved the use of SVE to treat VOCs.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	03/31/1998
Comments:	PEA completed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	12/22/2006
Comments:	RI Report approved.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	07/01/2008
Comments:	DTSC approved the Completion Report.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Implementation Workplan
Completed Date:	12/22/2007
Comments:	Field Work completed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	01/04/1999
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO E MGP - 496 BAUCHET STREET (Continued)

S107737353

Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/30/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/30/1996
Comments: VCA signed for the property.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

**102
SW
1/4-1/2
0.494 mi.
2608 ft.**

**MOBIL #11-HPB (FORMER)
706 SUNSET BLVD W
LOS ANGELES, CA 90012**

**HIST CORTESE
LUST S104406271
N/A**

**Relative:
Higher**

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900120189

**Actual:
358 ft.**

LUST:
Region: STATE
Global Id: T0603700514
Latitude: 33.9988591
Longitude: -118.4679799
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 10/23/1996
Lead Agency: Not reported
Case Worker: YR
Local Agency: Not reported
RB Case Number: 900120189
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603700514
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL #11-HPB (FORMER) (Continued)

S104406271

Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0603700514
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:

Global Id: T0603700514
Status: Completed - Case Closed
Status Date: 10/23/1996

Global Id: T0603700514
Status: Open - Case Begin Date
Status Date: 06/16/1987

Global Id: T0603700514
Status: Open - Site Assessment
Status Date: 09/11/1987

Global Id: T0603700514
Status: Open - Site Assessment
Status Date: 06/27/1996

Regulatory Activities:

Global Id: T0603700514
Action Type: Other
Date: 06/16/1987
Action: Leak Discovery

Global Id: T0603700514
Action Type: Other
Date: 06/16/1987
Action: Leak Stopped

Global Id: T0603700514
Action Type: Other
Date: 09/07/1994
Action: Leak Reported

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900120189
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL #11-HPB (FORMER) (Continued)

S104406271

Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Excavate and Dispose
Global ID: T0603700514
W Global ID: W0605100649
Staff: UNK
Local Agency: 19050
Cross Street: GRAND
Enforcement Type: Not reported
Date Leak Discovered: 6/16/1987
Date Leak First Reported: 9/7/1994
Date Leak Record Entered: 10/14/1987
Date Confirmation Began: Not reported
Date Leak Stopped: 6/16/1987
Date Case Last Changed on Database: 2/24/1997
Date the Case was Closed: 10/23/1996
How Leak Discovered: OM
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 493.36131200656906319508206053
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: 6/27/1996
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 9/11/1987
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: 1/1/1965
Hist Max MTBE Conc in Groundwater: 400
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MOBIL OIL CORP
RP Address: 3700 W 190TH ST, TORRANCE CA 90509
Program: LUST
Lat/Long: 34.0606766 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: 12/13/96 - WELL ABANDONMENT REPORT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T103
SSE
1/4-1/2
0.497 mi.
2624 ft.

MOGUL CORP WESTERN DIV
967 N VIGNES ST
LOS ANGELES, CA 90012

CERC-NFRAP
RCRA-SQG
FINDS

1000425344
CAD056437460

Site 2 of 3 in cluster T

Relative:
Lower

CERC-NFRAP:

Site ID: 0901451
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
289 ft.

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13290498.00000
Person ID: 13003854.00000

Contact Sequence ID: 13296093.00000
Person ID: 13003858.00000

Contact Sequence ID: 13301951.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: SKASOL
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/80
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 10/01/85
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: / /
Date Completed: 10/01/85
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: PRELIMINARY ASSESSMENT
Date Started: 03/01/84
Date Completed: 09/01/84
Priority Level: Low priority for further assessment

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: MOGUL CORP WESTERN DIV
Facility address: 967 N VIGNES ST
LOS ANGELES, CA 90012
EPA ID: CAD056437460
Mailing address: N VIGNES ST
LOS ANGELES, CA 90012
Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOGUL CORP WESTERN DIV (Continued)

1000425344

Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: THE DEXTER CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002650774

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOGUL CORP WESTERN DIV (Continued)

1000425344

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

T104
SSE
 1/4-1/2
 0.497 mi.
 2624 ft.

MOGUL CORPORATION
967 VIGNES
LOS ANGELES, CA 99999
Site 3 of 3 in cluster T

LA Co. Site Mitigation
ENVIROSTOR

S101481023
N/A

Relative:
Lower

LA Co. Site Mitigation:

Facility ID: Not reported
 Site ID: SD0010903
 Jurisdiction: State
 Case ID: RO0001015
 Abated: Not reported
 Assigned To: Not reported
 Entered Date: 05/11/2004

Actual:
289 ft.

ENVIROSTOR:

Facility ID: 19510059
 Status: No Further Action
 Status Date: 09/09/1985
 Site Code: Not reported
 Site Type: Evaluation
 Site Type Detailed: Evaluation
 Acres: 0
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED
 Program Manager: Not reported
 Supervisor: * Frances Collier
 Division Branch: Cleanup Chatsworth
 Assembly: 51
 Senate: 24
 Special Program: EPA - PASI
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: EPA Grant
 Latitude: 34.05848
 Longitude: -118.2327
 APN: 5409016026
 Past Use: MANUFACTURING - CHEMICALS
 Potential COC: Arsenic Chromium VI
 Confirmed COC: 30153-NO 30001-NO
 Potential Description: SOIL, SV
 Alias Name: SKASOL OF SOUTHERN CALIFORNIA INC
 Alias Type: Alternate Name
 Alias Name: 5409016026
 Alias Type: APN
 Alias Name: CAD056437460
 Alias Type: EPA Identification Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOGUL CORPORATION (Continued)

S101481023

Alias Name: 110002650774
Alias Type: EPA (FRS #)
Alias Name: 19510059
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/28/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/04/1987
Comments: SITE SCREENING DONE ON CERCLIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 02/05/1984
Comments: T/C W/ D. BORES & D. WILBUR, MOGUL, 216-272- 1353 - 1) SOURCE ACT: BLEND & PACKAGE WATER TREATMENT CHEM. 2) WASTE: (MOGUL) HAULED BY CHEMICAL WASTE MFMT. (SKASOL) ONSITE DISP-EVAP/PERCOLATION ON SOILLAND SODIUM DICHROMATE, BASES, DICHLORO BENZEN, HYDRAZINE, HYDROCHLORIC, SULFURIC ACID, FINAL STRATEGY RECOM INSP, SAMPLING, & SOIL ANALYSIS SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

105
ESE
1/4-1/2
0.498 mi.
2627 ft.

BNSF - MISSION TOWER SITE
1430 BOLERO
LOS ANGELES, CA 90012

SLIC S104549284
ENF N/A

Relative:
Lower

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 09/25/2012
Global Id: SL204CF2370
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.06234
Longitude: -118.227442
Case Type: Cleanup Program Site
Case Worker: SR
Local Agency: Not reported
RB Case Number: 0955

Actual:
287 ft.

MAP FINDINGS

BNSF - MISSION TOWER SITE (Continued)

S104549284

File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Crude Oil, Other Petroleum, Polynuclear aromatic hydrocarbons (PAHs), Total Petroleum Hydrocarbons (TPH)
Site History:	<p>The Site is a triangular-shaped, 0.5-acre industrial property near downtown Los Angeles and is occupied by two major railroad lines (Figures 1 and 2). The Site is generally vacant and includes numerous railroad tracks, a rail switching box, aboveground and underground utility lines and small intermittently occupied building, the Mission Tower, which contains decommissioned rail traffic control and switching equipment. The Site is located within a mixed industrial/residential area and bordered by a low-income federal housing project to the northwest, the Los Angeles City Jail to the southwest, the Los Angeles River to the east and an east-west trending major railroad line to the south. Access to the Site is restricted by high-security fencing. Surrounding properties were initially developed in the latter part of the nineteenth century, and portions of the existing railroad right-of-way were present by the early 1900s. The two major railways (Pasadena Branch and Union Pacific Line) were present by the late nineteenth century. During the late nineteenth and early twentieth centuries, crude oil was extracted from multiple small oilfields nearby and processed at the former Southern Refining Company located immediately northwest of the Site. Historical aerial photos and Sanborn maps indicate that the refinery contained four aboveground storage tanks (ASTs) for storing crude oil. The refinery was apparently dismantled by 1921 and the ASTs were removed sometime between 1921 and 1928. The Site has been used as a railroad junction for over 100 years and is currently maintained as such for use by three major passenger and freight lines. It has some of the heaviest rail traffic in Southern California, with approximately 135 passenger and two freight trains daily. The property will most likely continue to be used as a railroad junction well into the foreseeable future. Between 1990 and 2003, eight phases of site investigation were conducted. During this time, a total of 32 soil borings and six groundwater monitoring wells were installed onsite and offsite (Figure 3). Soil samples were collected generally at 5- or 10-foot intervals to a maximum depth of 45 feet bgs. The soil consists mainly of sand with relatively minor silt and gravel, and is impacted with heavy petroleum hydrocarbons primarily at depths between 5 and 35 feet bgs. Results of fuel fingerprinting analyses indicated that residual hydrocarbons in shallow soil (&#8804;15 feet bgs) were similar to asphalt or tar, whereas those in deeper soils (>15 feet) were more typical of Bunker C or crude oil. Maximum total extractable petroleum hydrocarbons (TEPH) of 16,000 milligrams per kilogram (mg/kg) were initially detected in soil from the central portion of the Site. Subsequent sampling at this location showed TEPH levels of 5,800 mg/kg. Simulated hydrocarbon distribution (carbon-chain) analyses indicated that 7% of the hydrocarbons were within the gasoline-range of C6-C12, 10% were within the diesel-range of C13-C22, and 83% were within the extended-range of C23-C40. The highest concentrations in soil were detected between 20 and 35 feet bgs within MW-4 and along portions of the western and southern railways. Eight volatile organic compounds (VOCs) and six polynuclear aromatic hydrocarbons (PAHs) were detected in soil from 0.0078 to 5.5 mg/kg. The highest VOCs were detected in soil between 25 and 35 feet bgs in MW-4 and along the southern railway track. The detected VOCs and PAHs were consistent with</p>

BNSF - MISSION TOWER SITE (Continued)

S104549284

heavy-end hydrocarbons. Of the seventeen metals analyzed, twelve were detected, five of which were above background levels. Groundwater monitoring was conducted during six events between August 1999 and February 2003. During this time, both depth to groundwater (~ 35 feet bgs) and flow direction (south, southwest) have been relatively consistent. Groundwater has been impacted with diesel-range petroleum hydrocarbons from 0.19 to 14 milligrams per liter (mg/L), but no measurable free product has been observed. Six VOCs were detected in groundwater, including three petroleum-related VOCs (methyl-tertiary butyl ether (MTBE), isopropylbenzene and t-butylbenzene) and three chlorinated VOCs (cVOCs) (1,1-dichloroethane, trichloroethylene, and cis-1,2-dichloroethene (cis-1,2-DCE)). Most of the detected VOCs were at low concentrations and generally below their respective maximum contaminant levels (MCLs). However, cis-1,2-DCE and MTBE were detected up to 17 micrograms per liter (µg/L) and 160 µg/L, respectively. Although some cVOCs were detected in groundwater, no cVOCs were detected in the soil. Of the seventeen metals analyzed, eight metals were detected in filtered groundwater samples and four of those (antimony, cobalt, silver, and zinc) were detected at higher concentrations in downgradient wells. No PAHs were detected in any of the groundwater samples. No remediation has been conducted at the Site due to the technical infeasibility of cleaning up the residual heavy, relatively immobile, non-volatile petroleum hydrocarbons and access limitations within such a highly active railroad yard. Soil excavation would require shutting down a major railroad hub and dismantling or undermining portions of the railroad tracks. Surfactant chemicals could be applied that might mobilize the heavy hydrocarbons and allow for their extraction from the soil. However, such methods could also spread the contamination offsite and into groundwater and create more of a problem. Based on the past, present and likely future use of this site, an industrial/commercial land use restriction is considered the best option at this time to limit exposure to site-related chemicals of concern (COCs). Environmental Resources Management (ERM) conducted a human health risk assessment (HHRA) in 2003. Their risk evaluation was based primarily on two major exposure scenarios: risks to onsite industrial workers and onsite construction workers. The differences in these two exposure scenarios are based on the duration and degree of exposure to the COCs in soil. A third exposure scenario involves the use of shallow groundwater for residential supply. However, the shallow groundwater is of poor quality (high total dissolved solids, naturally petroleum deposits) and residential use at the Site is precluded due to its current and future use as a railroad junction and an intended deed restriction that will be recorded as part of the site closure. ERM considered exposure routes based on ingestion, dermal contact and inhalation (including VOCs, fugitive dust, etc.) and considered exposure to all site-related organic constituents in soil and groundwater as well as metals that exceeded regulatory screening levels. Based on these data, ERM calculated incremental lifetime carcinogenic risks (ILCR) of 4×10^{-6} (industrial worker) and 1×10^{-7} (construction worker), and respective non-cancer hazard indices (HI) of 1.0 and 0.4. The HHRA was reviewed by a toxicologist with the California Office of Environmental Health Hazard Assessment (OEHHA) in 2005. OEHHA's comments were based on data collection, sampling analyses, and risk assessment assumptions. ERM provided detailed technical responses to OEHHA's comments for OEHHA and Regional Board responses that are documented in multiple response to comments

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - MISSION TOWER SITE (Continued)

S104549284

sessions and best summarized in ERMs September 5, 2007 Response to Comments Concerning Human Health Risk Assessment (report). Regional Board staff reviewed the report and met with representatives from ERM and URS on November 17, 2011 to discuss the prior multiple comments and responses between OEHHA and ERM. Following this meeting, Regional Board staff determined that all but a few of OEHHA's comments had been addressed. The few outstanding comments were subsequently addressed by URS and ERM in follow-up emails to Regional Board staff. The revised risk estimates included contributions from VOCs in soil vapor and groundwater that could potentially affect indoor air quality in the Mission Tower Building. Revised HHRA calculations by ERM in January 2012 yielded cumulative risks/hazard indices of $5 \times 10^{-6}/1.3$ for industrial workers and $5 \times 10^{-7}/0.8$ for construction workers. These values are within the USEPA acceptable risk range of 10^{-6} to 10^{-4} , with hazard indices < 1 . Furthermore, these risk/hazard values are below the target incremental lifetime cancer risk (ILCR) and hazard index (HI) values of 10^{-5} and 1.0, respectively, for commercial/industrial use. The slight exceedance of the hazard index of 1.3 for industrial workers above the commercial/industrial target value of 1.0 is negligible considering that hazard indices are generally expressed as one significant figure only according to the USEPA's 1989 Risk Assessment Guidance for Superfund, Volume 1 Human Health Evaluation Manual (Part A), Interim Final. In summary, the calculated risk/hazard values from residual soil, soil vapor and groundwater contamination at the Site will not result in significant risks to human health or groundwater based on the anticipated future commercial/industrial use and minimal human occupancy of the Site.

[Click here to access the California GeoTracker records for this facility:](#)

SLIC REG 4:

Region: 4
Facility Status: Site Assessment
SLIC: 0955
Substance: TPH/VOCs/Metals
Staff: AS

ENF:

Region: 4
Facility Id: 209867
Agency Name: BNSF Railway Company Kansas
Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.062529
Place Longitude: -118.22804
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - MISSION TOWER SITE (Continued)

S104549284

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	4SLIC0955
Reg Measure Id:	154402
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	235065
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	03/19/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 4SLIC0955

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BNSF - MISSION TOWER SITE (Continued)

S104549284

Description:	Notice of Violation sent 3/19/01 for overdue workplan.
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0.00
Initial Assessed Amount:	0.00
Liability \$ Amount:	0.00
Project \$ Amount:	0.00
Liability \$ Paid:	0.00
Project \$ Completed:	0.00
Total \$ Paid/Completed Amount:	0.00

V106
 SE
 1/4-1/2
 0.498 mi.
 2629 ft.

COUNTY OF LOS ANGELES - JAIL EXPANSION
498 BAUCHET
LOS ANGELES, CA 90012

SLIC S106386913
LA Co. Site Mitigation N/A

Site 1 of 4 in cluster V

Relative:
 Lower

SLIC:
 Region: STATE
Facility Status: Completed - Case Closed
 Status Date: 06/16/1965
 Global Id: SLT4303735
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Lead Agency Case Number: Not reported
 Latitude: 34.061227
 Longitude: -118.228189
 Case Type: Cleanup Program Site
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: 0066
 File Location: Not reported
 Potential Media Affected: Not reported
 Potential Contaminants of Concern: Not reported
 Site History: Not reported

Actual:
 292 ft.

[Click here to access the California GeoTracker records for this facility:](#)

SLIC REG 4:
 Region: 4
 Facility Status: No further action required
 SLIC: 0066
 Substance: Not reported
 Staff: Not reported

LA Co. Site Mitigation:
 Facility ID: Not reported
 Site ID: SD0011520
 Jurisdiction: State
 Case ID: RO0000957
 Abated: Not reported
 Assigned To: Not reported
 Entered Date: 05/11/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V107 **VAN DER HORST CORPORATION OF AMERICA**
SE **496 BAUCHET STREET**
1/4-1/2 **LOS ANGELES, CA 90012**
0.498 mi.
2629 ft. **Site 2 of 4 in cluster V**

CERCLIS **1000421533**
LIENS 2 **CAD020159166**
RCRA-LQG
PRP

Relative:
Lower

CERCLIS:

Actual:
292 ft.

Site ID: 0900184
EPA ID: CAD020159166
Facility County: LOS ANGELES
Short Name: VAN DER HORST CORPORATION
Congressional District: 24
IFMS ID: 091Z
SMSA Number: 4480
USGC Hydro Unit: 18070104
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Abandoned
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Non NPL Status Date: 04/23/01
Site Fips Code: 06037
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Alias Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN DER HORST CORPORATION OF AMERICA (Continued)

1000421533

Site Description: AN ABANDONED PLATING SHOP IN DOWNTOWN LOS ANGELES.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 06/07/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: 11/18/91
Date Completed: 12/02/91
Priority Level: Search Complete, Viable PRPs
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 12/02/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Notice Letters Issued
Date Started: / /
Date Completed: 12/02/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN DER HORST CORPORATION OF AMERICA (Continued)

1000421533

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 02/07/92
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE RECORDS
Date Started: 03/16/92
Date Completed: 03/16/92
Priority Level: Admin Record Compiled for a Removal Event
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 04/24/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started: 01/10/92
Date Completed: 05/04/92
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Original Action Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SITE INSPECTION
Date Started: / /
Date Completed: 09/14/92
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN DER HORST CORPORATION OF AMERICA (Continued)

1000421533

Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 09/29/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL COMMUNITY RELATIONS
Date Started: 01/10/92
Date Completed: 12/10/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL
Date Started: 05/04/92
Date Completed: 12/10/92
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: New Action Resulting from Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Notice Letters Issued
Date Started: / /
Date Completed: 08/31/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN DER HORST CORPORATION OF AMERICA (Continued)

1000421533

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: ADMINISTRATIVE RECORDS
Date Started: 02/10/94
Date Completed: 02/10/94
Priority Level: Admin Record Compiled for a Removal Event
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL
Date Started: 12/13/93
Date Completed: 04/01/94
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL COMMUNITY RELATIONS
Date Started: 12/13/93
Date Completed: / /
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

[Click this hyperlink](#) while viewing on your computer to access
32 additional US CERCLIS Financial: record(s) in the EDR Site Report.

LIENS 2:

Facility name: VAN DER HORST CORPORATION OF AMERICA
Facility address: 496 BAUCHET STREET
LOS ANGELES, CA 90012
EPA ID: CAD020159166
Effective date: Not reported
Lien: LP001
Party name: Not reported
Reg: 09
Release date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN DER HORST CORPORATION OF AMERICA (Continued)

1000421533

Start date: 08/12/1992
Complete date: Not reported

RCRA-LQG:

Date form received by agency: 02/23/2007
Facility name: BAUCHET STREET
Facility address: 496 BAUCHET ST
LOS ANGELES, CA 90051
EPA ID: CAD020159166
Mailing address: 17842 MITCHELL NORTH
STE 100 CO BAUCHET ASSOCIATES
IRVINE, CA 92614
Contact: MARSHALL WILKINSON
Contact address: 17842 MITCHELL NORTH STE 100 CO BAUCHET ASSOCIATES
IRVINE, CA 92614
Contact country: US
Contact telephone: 949-474-7004
Contact email: Not reported
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: BAUCHET ASSOCIATES LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/15/2007
Owner/Op end date: Not reported
Owner/operator name: BAUCHET ASSOCIATES LLC
Owner/operator address: 17842 MITCHELL NORTH STE 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN DER HORST CORPORATION OF AMERICA (Continued)

1000421533

IRVINE, CA 92614
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/15/2007
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D007
. Waste name: CHROMIUM

Historical Generators:

Date form received by agency: 09/01/1996
Site name: SCOTT RG CORP DBA VAN DER HORST CORP
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: SCOTT RG CORP DBA VAN DER HORST CORP
Classification: Small Quantity Generator

Violation Status: No violations found

PRP:

PRP name: MARGARET F. JONES TRUST
MARGARET F. JONES TRUST
MOELLER TRUST
MOELLER TRUST
VAN DER HORST CORPORATION OF AMERICA
VAN DER HORST CORPORATION OF AMERICA

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

V108 SE 1/4-1/2 0.498 mi. 2630 ft.	BAUCHET PARTNERS 490 BAUCHET STREET LOS ANGELES, CA 90012 Site 3 of 4 in cluster V	CERC-NFRAP	1003877942 CAD983566563
---	---	-------------------	--

Relative: Lower	CERC-NFRAP: Site ID: 0900012 Federal Facility: Not a Federal Facility NPL Status: Not on the NPL Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Actual: 292 ft.	

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID:	13286690.00000
Person ID:	13003854.00000
Contact Sequence ID:	13292285.00000
Person ID:	13003858.00000
Contact Sequence ID:	13298143.00000
Person ID:	13004003.00000

CERCLIS-NFRAP Assessment History:

Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	02/07/92
Priority Level:	Higher priority for further assessment
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	06/07/90
Priority Level:	Not reported
Action:	ARCHIVE SITE
Date Started:	/ /
Date Completed:	05/28/92
Priority Level:	Not reported
Action:	SITE INSPECTION
Date Started:	/ /
Date Completed:	05/28/92
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information

V109 SE 1/4-1/2 0.498 mi. 2630 ft.	BAUCHET ST SITE 490 BAUCHET ST LOS ANGELES, CA 90012 Site 4 of 4 in cluster V	FINDS DEED VCP ENVIROSTOR	1009314270 N/A
---	--	--	---------------------------------

Relative: Lower	FINDS: Registry ID: 110024433184 Environmental Interest/Information System RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and
Actual: 292 ft.	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAUCHET ST SITE (Continued)

1009314270

corrective action activities required under RCRA.

DEED:

Envirostor ID: 19490241
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: ACTIVE
Agency: Not reported
Covenant Upload: Not reported
Deed Date(s): 01/15/2014

VCP:

Facility ID: 19490241
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.54
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 301002
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 06/21/2010
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 34.05975 / -118.2302
APN: 5409-019-009
Past Use: MANUFACTURED GAS PLANT
Potential COC: 30001, 30003, 30022, 30024, 30025, 30027, 30472, 30550, 30593
Confirmed COC: 30472-NO,30550-NO,30022-NO,30024-NO,30025-NO,30027-NO,30001-NO,30003-NO,30593-NO
Potential Description: OTH, SOIL
Alias Name: ALISO E
Alias Type: Alternate Name
Alias Name: ALISO MANUFACTURED GAS PLANT
Alias Type: Alternate Name
Alias Name: SO CAL GAS - ALISO E
Alias Type: Alternate Name
Alias Name: SO CAL GAS - ALISO E MGP
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: 5409-019-009
Alias Type: APN
Alias Name: 110033609398

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAUCHET ST SITE (Continued)

1009314270

Alias Type: EPA (FRS #)
Alias Name: 300626
Alias Type: Project Code (Site Code)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 301002
Alias Type: Project Code (Site Code)
Alias Name: 19490241
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/12/2007
Comments: DTSC approved the Removal Action Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/07/2005
Comments: DTSC approved the Final RAW for Sector E 490 Bauchet Street.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/01/2005
Comments: Remedial Investigation Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2007
Comments: Field Work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/12/2014
Comments: Removal Action for soil certified.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 07/09/2005
Comments: CEQA (Notice of Exemption) approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Transition to Chapter 6.5 - Amendment to the existing Consent Order,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAUCHET ST SITE (Continued)

1009314270

No. 96/97-015 signed by the RP.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19490241
Status: Active
Status Date: 06/21/2010
Site Code: 301002
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.54
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05975
Longitude: -118.2302
APN: 5409-019-009
Past Use: MANUFACTURED GAS PLANT
Potential COC: Arsenic Benzene Tetrachloroethylene (PCE TPH-diesel TPH-gas Trichloroethylene (TCE Polynuclear aromatic hydrocarbons (PAHs Toluene Xylenes
Confirmed COC: 30472-NO 30550-NO 30022-NO 30024-NO 30025-NO 30027-NO 30001-NO 30003-NO 30593-NO
Potential Description: OTH, SOIL
Alias Name: ALISO E
Alias Type: Alternate Name
Alias Name: ALISO MANUFACTURED GAS PLANT
Alias Type: Alternate Name
Alias Name: SO CAL GAS - ALISO E
Alias Type: Alternate Name
Alias Name: SO CAL GAS - ALISO E MGP
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: 5409-019-009
Alias Type: APN
Alias Name: 110033609398

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAUCHET ST SITE (Continued)

1009314270

Alias Type: EPA (FRS #)
Alias Name: 300626
Alias Type: Project Code (Site Code)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 301002
Alias Type: Project Code (Site Code)
Alias Name: 19490241
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/12/2007
Comments: DTSC approved the Removal Action Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/07/2005
Comments: DTSC approved the Final RAW for Sector E 490 Bauchet Street.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/01/2005
Comments: Remedial Investigation Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2007
Comments: Field Work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/12/2014
Comments: Removal Action for soil certified.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 07/09/2005
Comments: CEQA (Notice of Exemption) approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Transition to Chapter 6.5 - Amendment to the existing Consent Order,

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BAUCHET ST SITE (Continued)

1009314270

No. 96/97-015 signed by the RP.

Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: 5 Year Review Reports
 Future Due Date: 2019
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

**W110
 ENE
 1/2-1
 0.550 mi.
 2902 ft.**

**SO CAL GAS/ LA MAIN ST MGP
 1630 NORTH MAIN STREET
 LOS ANGELES, CA 90012**

**EDR MGP 1008407702
 N/A**

Site 1 of 4 in cluster W

**Relative:
 Lower**

Manufactured Gas Plants:

MGP operated at the site from approximately 1906 to 1919. The MGP operations ceased at the site in 1919 when the Southern California Gas Company acquired the MGP property. In 1922 the Los Angeles City Water and Power acquired the property and dismantled the gas plant.

**Actual:
 301 ft.**

**W111
 ENE
 1/2-1
 0.550 mi.
 2902 ft.**

**MAIN STREET OIL DEPOT
 1630 MAIN ST N
 LOS ANGELES, CA 90012**

**HIST CORTESE S101297113
 LUST N/A
 LA Co. Site Mitigation
 VCP
 ENVIROSTOR
 Financial Assurance**

Site 2 of 4 in cluster W

**Relative:
 Lower**

HIST CORTESE:

Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900120125

**Actual:
 301 ft.**

LUST:

Region: STATE
 Global Id: T0603700511
 Latitude: 34.0663792
 Longitude: -118.2279897
 Case Type: Not reported
 Status: Open - Remediation
 Status Date: 01/21/1997
 Lead Agency: Not reported
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: Not reported
 LOC Case Number: Not reported
 File Location: Local Agency
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
 Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET OIL DEPOT (Continued)

S101297113

Contact:

Global Id: T0603700511
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0603700511
Status: Open - Case Begin Date
Status Date: 01/03/1991

Global Id: T0603700511
Status: Open - Remediation
Status Date: 01/21/1997

Global Id: T0603700511
Status: Open - Site Assessment
Status Date: 01/03/1991

Global Id: T0603700511
Status: Open - Site Assessment
Status Date: 07/06/1992

Regulatory Activities:

Global Id: T0603700511
Action Type: Other
Date: 01/03/1991
Action: Leak Reported

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: Not reported
Status: Remedial action (cleanup) Underway
Substance: Hydrocarbons
Substance Quantity: Not reported
Local Case No: 900120125
Case Type: Groundwater
Abatement Method Used at the Site: Remove Free Product
Global ID: T0603700511
W Global ID: W0605100649
Staff: TOX
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 1/3/1991
Date Leak Record Entered: 2/19/1991
Date Confirmation Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET OIL DEPOT (Continued)

S101297113

Date Leak Stopped: Not reported
Date Case Last Changed on Database: 4/1/1998
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 4835.9269762863619465894094528
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/3/1991
Pollution Characterization Began: 7/6/1992
Remediation Plan Submitted: Not reported
Remedial Action Underway: 1/21/1997
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Yes
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: DWP
RP Address: P.O. BOX 51111, LOS ANGELES, CA 90051-0100
Program: Not reported
Lat/Long: 34.0663792 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: 3/24/98 TRANSFERRED TO DTSC; 4/13/98 1ST QTR 98 GW MON & FP RECOVERY RPT

LA Co. Site Mitigation:

Facility ID: Not reported
Site ID: Not reported
Jurisdiction: Not reported
Case ID: Not reported
Abated: Not reported
Assigned To: Not reported
Entered Date: Not reported

VCP:

Facility ID: 19490230
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 3
National Priorities List: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET OIL DEPOT (Continued)

S101297113

Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Rita Kamat
Division Branch: Cleanup Chatsworth
Site Code: 300450
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Inactive - Needs Evaluation
Status Date: 07/25/2008
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.06694 / -118.2272
APN: NONE SPECIFIED
Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MANUFACTURED GAS PLANT
Potential COC: 10003, 10009, 10064, 10067, 10097, 10196, 10198, 10199, 20009, 20011, 20027, 30160
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: ECONOMIC GAS COMPANY
Alias Type: Alternate Name
Alias Name: LOS ANGELES DEPARTMENT OF WATER & POWER
Alias Type: Alternate Name
Alias Name: LOS ANGELES IV MGP
Alias Type: Alternate Name
Alias Name: LOS ANGELES MAIN STREET MGP
Alias Type: Alternate Name
Alias Name: LOS ANGELES TOWNE GAS SITE
Alias Type: Alternate Name
Alias Name: PEOPLE'S GAS & COKE COMPANY
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIF GAS CO - LA MAIN ST
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS CO. - LA MAIN ST
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: ST. JOHNS STREET MGP
Alias Type: Alternate Name
Alias Name: 11000609155
Alias Type: EPA (FRS #)
Alias Name: 110033615666
Alias Type: EPA (FRS #)
Alias Name: T0603700511
Alias Type: GeoTracker Global ID
Alias Name: 300450
Alias Type: Project Code (Site Code)
Alias Name: 19490230
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET OIL DEPOT (Continued)

S101297113

Completed Date: 05/04/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/02/1995
Comments: The Department completed review of the PEA report. Based on the information provided in the PEA, the site does not constitute an immediate threat that would require an expedited response action. However, DTSC recommends further action, in that the current asphalt must be maintained and a deed restriction notification be placed on the site. DTSC considers the PEA complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/28/1993
Comments: The Department received a notice of intent to initiate a PEA dated September 27, 1993. Manufactured Gas Plant (MGP) was operated at the site from approximately 1906 to 1919???. The MGP operations ceased at the site on 1919? when the Southern California Gas Company acquired the MGP properties. In 1922 Los Angeles City Water and Power acquired the property and dismantled the gas plant. The hazardous wastes found at the former MGP sites includes PAHs, Cyanides, TPHs, BTEX, Sulphides/sulfates, and Metals. Due to the evidence of hazardous wastes in the other MGP sites, the Department recommends a PEA. The Department completed review of the sampling plan. RP is investigating the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/27/2004
Comments: DTSC recommended to revise the Sampling Plan and prepare Quality Assurance Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/25/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/11/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET OIL DEPOT (Continued)

S101297113

Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19490230
Status: Inactive - Needs Evaluation
Status Date: 07/25/2008
Site Code: 300450
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Rita Kamat
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.06694
Longitude: -118.2272
APN: NONE SPECIFIED
Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MANUFACTURED GAS PLANT
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OTHER ORGANIC SOLIDS * OXYGENATED SOLVENTS * CONTAMINATED SOIL * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * OFF-SPECIFICATION, AGED, OR SURPLUS INORGANICS * OTHER INORGANIC SOLID WASTE * SULFUR SLUDGE Cyanide (free
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: ECONOMIC GAS COMPANY
Alias Type: Alternate Name
Alias Name: LOS ANGELES DEPARTMENT OF WATER & POWER
Alias Type: Alternate Name
Alias Name: LOS ANGELES IV MGP
Alias Type: Alternate Name
Alias Name: LOS ANGELES MAIN STREET MGP
Alias Type: Alternate Name
Alias Name: LOS ANGELES TOWNE GAS SITE
Alias Type: Alternate Name
Alias Name: PEOPLE'S GAS & COKE COMPANY
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIF GAS CO - LA MAIN ST
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS CO. - LA MAIN ST
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: ST. JOHNS STREET MGP
Alias Type: Alternate Name
Alias Name: 110000609155
Alias Type: EPA (FRS #)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET OIL DEPOT (Continued)

S101297113

Alias Name: 110033615666
Alias Type: EPA (FRS #)
Alias Name: T0603700511
Alias Type: GeoTracker Global ID
Alias Name: 300450
Alias Type: Project Code (Site Code)
Alias Name: 19490230
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/04/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/02/1995
Comments: The Department completed review of the PEA report. Based on the information provided in the PEA, the site does not constitute an immediate threat that would require an expedited response action. However, DTSC recommends further action, in that the current asphalt must be maintained and a deed restriction notification be placed on the site. DTSC considers the PEA complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/28/1993
Comments: The Department received a notice of intent to initiate a PEA dated September 27, 1993. Manufactured Gas Plant (MGP) was operated at the site from approximately 1906 to 1919???. The MGP operations ceased at the site on 1919? when the Southern California Gas Company acquired the MGP properties. In 1922 Los Angeles City Water and Power acquired the property and dismantled the gas plant. The hazardous wastes found at the former MGP sites includes PAHs, Cyanides, TPHs, BTEX, Sulphides/sulfates, and Metals. Due to the evidence of hazardous wastes in the other MGP sites, the Department recommends a PEA. The Department completed review of the sampling plan. RP is investigating the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/27/2004
Comments: DTSC recommended to revise the Sampling Plan and prepare Quality Assurance Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/25/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MAIN STREET OIL DEPOT (Continued)

S101297113

Completed Document Type: Other Report
 Completed Date: 03/11/2015
 Comments: Not reported

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

CA Financial Assurance 1:

EPA ID Number: CAD000633305
 Sudden Amount1: \$2,000,000.00
 Non Sudden Amount1: Not reported
 Closure Mechanism: TA
 Closure Amount: \$183,112.61
 Post Closure Mechanism: Not reported
 Post Closure Amount: Not reported
 Corrective Action Mechanism: Not reported
 Corrective Action Amount: Not reported
 Sudden Mechanism Type: TA
 Sudden Mechanism Amount: \$1,000,000.00
 Non Sudden Mechanism Type: Not reported
 Non Sudden Mechanism Amount: Not reported
 O&M Mechanism Type: Not reported
 O&M Amount: Not reported

W112
ENE
1/2-1
0.550 mi.
2902 ft.

LA DEPARTMENT WATER & POWER
1630 N MAIN ST STE 16
LOS ANGELES, CA 90012
Site 3 of 4 in cluster W

ENVIROSTOR S107144525
N/A

Relative:
Lower

ENVIROSTOR:
 Facility ID: 80001337
 Status: Active
 Status Date: 06/15/2009
 Site Code: 530028
 Site Type: Corrective Action
 Site Type Detailed: Corrective Action
 Acres: 25
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: MBR
 Program Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Assembly: 51
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not reported

Actual:
301 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA DEPARTMENT WATER & POWER (Continued)

S107144525

Latitude: 34.06688
Longitude: -118.2275
APN: NONE SPECIFIED
Past Use: EQUIPMENT/INSTRUMENT REPAIR, FUEL - VEHICLE STORAGE/ REFUELING, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MANUFACTURED GAS PLANT, TRANSFORMER REPAIR, UTILITY - ELECTRIC, VEHICLE MAINTENANCE
Potential COC: Arsenic Barium and compounds Cadmium and compounds Chromium VI Cobalt Lead Mercury (elemental Nickel Selenium Titanium Vanadium and compounds Polychlorinated biphenyls (PCBs Asbestos Containing Materials (ACM Tetrachloroethylene (PCE
Confirmed COC: Arsenic Titanium Tetrachloroethylene (PCE Barium and compounds Cadmium and compounds Chromium VI Selenium Nickel Vanadium and compounds Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs Cobalt Lead Mercury (elemental
Potential Description: OTH, SED, SOIL, SV
Alias Name: LADWP MAIN ST
Alias Type: Alternate Name
Alias Name: CAD000633305
Alias Type: EPA Identification Number
Alias Name: 300425
Alias Type: Project Code (Site Code)
Alias Name: 530028
Alias Type: Project Code (Site Code)
Alias Name: 80001337
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 04/22/1993
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 10/28/1998
Comments: Not reported
Completed Area Name: Building 11
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 07/28/2010
Comments: RFI Workplan approved.
Completed Area Name: SWMU 1 - Former Hazardous Waste Storage Building
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/10/2009
Comments: Final LADWP Workplan for HWSA (SWMU #1) Investigation Workplan
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/22/1993
Comments: Not reported
Completed Area Name: SWMU 1 - Former Hazardous Waste Storage Building

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA DEPARTMENT WATER & POWER (Continued)

S107144525

Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 07/01/2013
Comments: LADWP has submitted RI Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 09/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 02/22/2013
Comments: Not reported

Completed Area Name: OU-2
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 10/25/2013
Comments: GW Wells evaluated for monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2014
Comments: Field work partially completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 09/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/27/2009
Comments: Letter sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 07/12/1993
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedy Constructed
Future Due Date: 2017

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA DEPARTMENT WATER & POWER (Continued)

S107144525

Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Corrective Action Completion Determination
Future Due Date:	2018
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedy Selection and Statement of Basis
Future Due Date:	2016
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedy Constructed: Operating Properly & Successfully
Future Due Date:	2018
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Corrective Measure Implementation Workplan
Future Due Date:	2017
Future Area Name:	Parking Lot
Future Sub Area Name:	Not reported
Future Document Type:	Interim Measures Workplan
Future Due Date:	2017
Future Area Name:	Parking Lot
Future Sub Area Name:	Not reported
Future Document Type:	Interim Measures Workplan
Future Due Date:	2017
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Corrective Measures Study Report
Future Due Date:	2016
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	RFI Report
Future Due Date:	2016
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

W113
ENE
 1/2-1
 0.550 mi.
 2902 ft.

MAIN STREET CENTER
1630 NORTH MAIN STREET, BLDG.
LOS ANGELES, CA

Site 4 of 4 in cluster W

Relative:
Lower

Actual:
301 ft.

RCRA-TSDF:

Date form received by agency: 03/01/2014
 Facility name: MAIN STREET CENTER
 Facility address: 1630 NORTH MAIN STREET
 LOS ANGELES, CA 90012
 EPA ID: CAD000633305
 Mailing address: NORTH HOPE STREET
 ROOM 1050
 LOS ANGELES, CA 90012
 Contact: MARK J SEDLACEK
 Contact address: NORTH MAIN STREET ROOM 1050
 LOS ANGELES, CA 90012

RCRA-TSDF 1000102032
CERC-NFRAP CAD000633305
CORRACTS
RCRA-LQG
2020 COR ACTION
HWP
US FIN ASSUR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Contact country: US
Contact telephone: (213) 367-0403
Contact email: MARK.SEDLACEK@LADWP.COM
EPA Region: 09
Land type: Municipal
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: LOS ANGELES DEPT. OF WATER & POWER
Owner/operator address: 111 NORTH HOPE STREET ROOM 1050
LOS ANGELES, CA 90012

Owner/operator country: US
Owner/operator telephone: (213) 367-0403
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1923
Owner/Op end date: Not reported

Owner/operator name: MARK J. SEDLACEK
Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1923
Owner/Op end date: Not reported

Owner/operator name: DEPARTMENT OF WATER AND POWER CITY OF LA
Owner/operator address: P. O. BOX FIRST HUNDRED ELEVEN
LOS ANGELES, CA 90051

Owner/operator country: Not reported
Owner/operator telephone: (213) 481-3100
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: Yes

. Waste code: 122
. Waste name: 122

. Waste code: 123
. Waste name: 123

. Waste code: 132
. Waste name: 132

. Waste code: 181
. Waste name: 181

. Waste code: 211
. Waste name: 211

. Waste code: 212
. Waste name: 212

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 725
. Waste name: 725

. Waste code: 791
. Waste name: 791

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D022
- . Waste name: CHLOROFORM
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: D040
- . Waste name: TRICHLORETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 09/28/2012
Site name: MAIN STREET CENTER
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: 122

. Waste code: 134
. Waste name: 134

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 791
. Waste name: 791

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- Date form received by agency: 06/09/2010
- Site name: MAIN STREET CENTER
- Classification: Large Quantity Generator

- . Waste code: 122
- . Waste name: 122

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

- . Waste code: 134
- . Waste name: 134

- . Waste code: 181
- . Waste name: 181

- . Waste code: 212
- . Waste name: 212

- . Waste code: 331
- . Waste name: 331

- . Waste code: 352
- . Waste name: 352

- . Waste code: 551
- . Waste name: 551

- . Waste code: 791
- . Waste name: 791

- . Waste code: 792
- . Waste name: 792

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/28/2008
Site name: LADWP MAIN STREET CENTER
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D038
- . Waste name: PYRIDINE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: U188
- . Waste name: PHENOL

Date form received by agency: 02/28/2006
Site name: LADWP MAIN STREET CENTER
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

- . Waste code: 134
- . Waste name: 134

- . Waste code: 135
- . Waste name: 135

- . Waste code: 141
- . Waste name: 141

- . Waste code: 181
- . Waste name: 181

- . Waste code: 212
- . Waste name: 212

- . Waste code: 213
- . Waste name: 213

- . Waste code: 331
- . Waste name: 331

- . Waste code: 352
- . Waste name: 352

- . Waste code: 551
- . Waste name: 551

- . Waste code: 791
- . Waste name: 791

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/28/2004

Site name: MAIN STREET CENTER
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/27/2002

Site name: MAIN STREET CENTER - LADWP

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

- . Waste code: U188
- . Waste name: PHENOL

Date form received by agency: 10/12/2000
Site name: MAIN STREET CENTER
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: MAIN STREET CENTER
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Date form received by agency: 01/29/1998
Site name: LOS ANGELES DEPT OF WATER & POWER
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: LOS ANGELES DEPT OF WATER & POWER
Classification: Large Quantity Generator

Date form received by agency: 06/04/1996
Site name: DEPT OF WATER POWER CITY OF LA
Classification: Large Quantity Generator

Date form received by agency: 03/14/1994
Site name: LOS ANGELES DEPARTMENT OF WATER & POWER
Classification: Large Quantity Generator

Date form received by agency: 02/29/1992
Site name: GENERAL SERVICES HEADQUARTERS LOS ANGELE
Classification: Large Quantity Generator

Date form received by agency: 04/03/1991
Site name: LA DEPT OF WATER & POWER-GENERAL SERVICE
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: LOS ANGELES DEPT OF WATER & POWER
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: LOS ANGELES DEPT OF WATER & POWER
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 22436

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 7070

Waste code: D003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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MAIN STREET CENTER (Continued)

1000102032

Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	2685
Waste code:	D005
Waste name:	BARIUM
Amount (Lbs):	2685
Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	7985
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	3565
Waste code:	D009
Waste name:	MERCURY
Amount (Lbs):	91
Waste code:	D010
Waste name:	SELENIUM
Amount (Lbs):	2685
Waste code:	D011
Waste name:	SILVER
Amount (Lbs):	130
Waste code:	D018
Waste name:	BENZENE
Amount (Lbs):	3750
Waste code:	D035
Waste name:	METHYL ETHYL KETONE
Amount (Lbs):	11356
Waste code:	D039
Waste name:	TETRACHLOROETHYLENE
Amount (Lbs):	11356
Waste code:	D040
Waste name:	TRICHLOROETHYLENE
Amount (Lbs):	11356
Waste code:	F002
Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
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MAP FINDINGS

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MAIN STREET CENTER (Continued)

1000102032

Amount (Lbs): 16661

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 13816

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 12106

Corrective Action Summary:

Event date: 04/22/1993

Event: CA049PA

Event date: 04/22/1993

Event: RFA Completed

Event date: 07/12/1993

Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 07/12/1993

Event: Stabilization Measures Evaluation, This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.

Event date: 09/12/2012

Event: RFI Report Received

Event date: 09/27/2012

Event: Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Map ID
Direction
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Elevation

MAP FINDINGS

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MAIN STREET CENTER (Continued)

1000102032

Event date: 09/27/2012
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 02/22/2013
Event: RFI Approved

Event date: 04/23/2013
Event: RFI Workplan Received

Event date: 05/13/2013
Event: RFI Workplan Modification Requested By Agency

Event date: 05/13/2013
Event: RFI Workplan Notice Of Deficiency Issued

Event date: 09/05/2013
Event: RFI Workplan Approved

Event date: 01/30/2014
Event: RFI Supplemental Implementation Begun

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD IS-General Facility Standards
Date violation determined: 06/03/2014
Date achieved compliance: 06/03/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/03/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 06/03/2014
Date achieved compliance: 07/01/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/03/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

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MAIN STREET CENTER (Continued)

1000102032

Area of violation: Used Oil - Generators
Date violation determined: 11/01/2011
Date achieved compliance: 03/30/2012
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 03/30/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date violation determined: 11/01/2011
Date achieved compliance: 03/30/2012
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 03/30/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 03/13/2008
Date achieved compliance: 12/16/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/17/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 04/23/2007
Date achieved compliance: 12/16/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/01/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General

Map ID
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MAP FINDINGS

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EDR ID Number
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MAIN STREET CENTER (Continued)

1000102032

Date violation determined: 03/08/2007
Date achieved compliance: 03/20/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 05/30/2006
Date achieved compliance: 06/06/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/30/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 05/30/2006
Date achieved compliance: 12/16/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/30/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/07/2005
Date achieved compliance: 12/13/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/29/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 04/20/2004

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Date achieved compliance: 07/14/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/22/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 04/20/2004
Date achieved compliance: 07/14/2005
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 07/14/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20020
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 04/20/2004
Date achieved compliance: 07/14/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/22/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 04/20/2004
Date achieved compliance: 07/14/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/22/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 01/29/2003
Date achieved compliance: 02/04/2003

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 12/08/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 114807
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 01/29/2003
Date achieved compliance: 02/04/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/04/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 01/29/2003
Date achieved compliance: 02/04/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/04/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 02/15/2002
Date achieved compliance: 03/19/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/20/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 02/15/2002
Date achieved compliance: 03/19/2002
Violation lead agency: State

Map ID
Direction
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Elevation

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Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/20/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 02/15/2002
Date achieved compliance: 03/19/2002
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 01/28/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 53655
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 02/15/2002
Date achieved compliance: 03/19/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/20/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/15/2002
Date achieved compliance: 03/19/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/20/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 02/15/2002
Date achieved compliance: 03/19/2002
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO

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EDR ID Number
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MAIN STREET CENTER (Continued)

1000102032

Enforcement action date: 01/28/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 53655
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date violation determined: 02/15/2002
Date achieved compliance: 03/19/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/20/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 02/15/2002
Date achieved compliance: 03/19/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/20/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Chemical, Physical, AND Treatment
Date violation determined: 12/18/2000
Date achieved compliance: 11/02/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date violation determined: 12/18/2000
Date achieved compliance: 02/02/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2001

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MAIN STREET CENTER (Continued)

1000102032

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 12/18/2000
Date achieved compliance: 11/02/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Chemical, Physical, AND Treatment
Date violation determined: 12/18/2000
Date achieved compliance: 11/02/2001
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 11/07/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 72000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 12/18/2000
Date achieved compliance: 02/02/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 12/18/2000
Date achieved compliance: 11/02/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2001
Enf. disposition status: Not reported

Map ID
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MAP FINDINGS

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MAIN STREET CENTER (Continued)

1000102032

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 12/18/2000
Date achieved compliance: 02/02/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 12/18/2000
Date achieved compliance: 11/02/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 12/18/2000
Date achieved compliance: 02/02/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 12/18/2000
Date achieved compliance: 11/02/2001
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 11/07/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
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Database(s)

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MAIN STREET CENTER (Continued)

1000102032

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 72000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 12/18/2000
Date achieved compliance: 02/02/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/22/2000
Date achieved compliance: 04/11/2001
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/22/2000
Date achieved compliance: 04/11/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/06/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 02/22/2000
Date achieved compliance: 03/13/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/06/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

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MAIN STREET CENTER (Continued)

1000102032

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/22/2000
Date achieved compliance: 04/11/2001
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/11/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 33000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 02/22/2000
Date achieved compliance: 03/13/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/06/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/22/2000
Date achieved compliance: 04/11/2001
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/05/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 37000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 11/04/1998
Date achieved compliance: 11/04/1998
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Final penalty amount: 22400
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 10/01/1998
Date achieved compliance: 11/04/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 10/01/1998
Date achieved compliance: 11/04/1998
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 22400
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 10/01/1998
Date achieved compliance: 11/04/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 10/01/1998
Date achieved compliance: 11/04/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 10/01/1998
Date achieved compliance: 11/04/1998
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 22400
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 10/01/1998
Date achieved compliance: 11/04/1998
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 22400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 09/29/1998
Date achieved compliance: 05/11/1999
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 05/11/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 27400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 09/29/1998
Date achieved compliance: 05/11/1999
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 05/11/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 27400
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 09/29/1998
Date achieved compliance: 05/11/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 09/29/1998
Date achieved compliance: 05/11/1999
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 05/11/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 22400
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 09/29/1998
Date achieved compliance: 05/11/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 09/29/1998
Date achieved compliance: 05/11/1999
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 05/11/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 27400
Paid penalty amount: Not reported

Regulation violated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Area of violation: TSD - General Facility Standards
Date violation determined: 09/29/1998
Date achieved compliance: 05/11/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 09/29/1998
Date achieved compliance: 05/11/1999
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 05/11/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 22400
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 09/29/1998
Date achieved compliance: 05/11/1999
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 05/11/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 22400
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 09/29/1998
Date achieved compliance: 11/04/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/01/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Date violation determined: 05/30/1996
Date achieved compliance: 11/22/1996
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 05/22/1996
Date achieved compliance: 06/22/1996
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 05/07/1994
Date achieved compliance: 03/16/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 05/07/1994
Date achieved compliance: 03/16/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 263
Area of violation: Transporters - General
Date violation determined: 05/07/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Date achieved compliance: 03/16/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 05/07/1994
Date achieved compliance: 10/19/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60
Area of violation: Generators - General
Date violation determined: 05/07/1994
Date achieved compliance: 03/16/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/07/1994
Date achieved compliance: 03/16/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 05/07/1994
Date achieved compliance: 03/16/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 05/07/1994
Date achieved compliance: 03/16/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 05/07/1994
Date achieved compliance: 03/16/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/27/1986
Date achieved compliance: 04/25/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/14/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/12/2014
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Evaluation lead agency: State

Evaluation date: 06/03/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-General Facility Standards
Date achieved compliance: 06/03/2014
Evaluation lead agency: State

Evaluation date: 06/03/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 07/01/2014
Evaluation lead agency: State

Evaluation date: 08/30/2012
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/26/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/01/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date achieved compliance: 03/30/2012
Evaluation lead agency: EPA

Evaluation date: 11/01/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Generators
Date achieved compliance: 03/30/2012
Evaluation lead agency: EPA

Evaluation date: 03/25/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/13/2008
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 12/16/2008
Evaluation lead agency: State

Evaluation date: 04/23/2007
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 12/16/2008
Evaluation lead agency: State

Evaluation date: 03/08/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/20/2007
Evaluation lead agency: State

Evaluation date: 09/22/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 05/30/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 12/16/2008
Evaluation lead agency: State

Evaluation date: 05/30/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 06/06/2007
Evaluation lead agency: State

Evaluation date: 05/24/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/14/2005
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/27/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/07/2005
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 12/13/2005
Evaluation lead agency: State

Evaluation date: 04/23/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/20/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 07/14/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Evaluation lead agency: State

Evaluation date: 04/20/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 07/14/2005
Evaluation lead agency: State

Evaluation date: 04/20/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - Manifest and Recordkeeping
Date achieved compliance: 07/14/2005
Evaluation lead agency: State

Evaluation date: 04/20/2004
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/14/2003
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/04/2003
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/29/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/04/2003
Evaluation lead agency: State

Evaluation date: 01/29/2003
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/29/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Tank System Standards
Date achieved compliance: 02/04/2003
Evaluation lead agency: State

Evaluation date: 02/27/2002
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/15/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 03/19/2002
Evaluation lead agency: State

Evaluation date: 02/15/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/19/2002
Evaluation lead agency: State

Evaluation date: 02/15/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date achieved compliance: 03/19/2002
Evaluation lead agency: State

Evaluation date: 02/15/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/19/2002
Evaluation lead agency: State

Evaluation date: 02/15/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 03/19/2002
Evaluation lead agency: State

Evaluation date: 02/15/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 03/19/2002
Evaluation lead agency: State

Evaluation date: 11/02/2001
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/02/2001
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/18/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date achieved compliance: 02/02/2001
Evaluation lead agency: State

Evaluation date: 12/18/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Tank System Standards
Date achieved compliance: 11/02/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Evaluation lead agency: State

Evaluation date: 12/18/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 11/02/2001
Evaluation lead agency: State

Evaluation date: 12/18/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Chemical, Physical, AND Treatment
Date achieved compliance: 11/02/2001
Evaluation lead agency: State

Evaluation date: 12/18/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 02/02/2001
Evaluation lead agency: State

Evaluation date: 12/18/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Tank System Standards
Date achieved compliance: 02/02/2001
Evaluation lead agency: State

Evaluation date: 12/18/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 02/02/2001
Evaluation lead agency: State

Evaluation date: 12/18/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 11/02/2001
Evaluation lead agency: State

Evaluation date: 12/18/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/02/2001
Evaluation lead agency: State

Evaluation date: 02/22/2000
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/22/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/11/2001
Evaluation lead agency: State

Evaluation date: 02/22/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 03/13/2000
Evaluation lead agency: State

Evaluation date: 02/22/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 03/13/2000
Evaluation lead agency: State

Evaluation date: 09/29/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 05/11/1999
Evaluation lead agency: State

Evaluation date: 09/29/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 05/11/1999
Evaluation lead agency: State

Evaluation date: 09/29/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 11/04/1998
Evaluation lead agency: State

Evaluation date: 09/29/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 05/11/1999
Evaluation lead agency: State

Evaluation date: 09/29/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/04/1998
Evaluation lead agency: State

Evaluation date: 09/29/1998
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/22/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/22/1996
Evaluation lead agency: State

Evaluation date: 05/22/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/22/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Evaluation lead agency: State

Evaluation date: 03/30/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/16/1996
Evaluation lead agency: State

Evaluation date: 03/30/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 03/16/1996
Evaluation lead agency: State

Evaluation date: 03/30/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 10/19/1994
Evaluation lead agency: State

Evaluation date: 03/30/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/16/1996
Evaluation lead agency: State

Evaluation date: 06/18/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/27/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 04/25/1986
Evaluation lead agency: State

Evaluation date: 02/27/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0904430
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13289649.00000
Person ID: 13003854.00000

Contact Sequence ID: 13295244.00000
Person ID: 13003858.00000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Contact Sequence ID: 13301102.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 04/02/92
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 05/28/93
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 05/28/93
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

CORRACTS:

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130905
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: 20130912
Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930712
Action: CA225YE - Stabilization Measures Evaluation, This facility ,is amenable to stabilization activity based on the, status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930712
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD000633305

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120912
Action: CA190 - RFI Report Received
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: 20120930
Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130513
Action: CA140 - RFI Workplan Notice Of Deficiency Issued
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: 20130523
Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130513
Action: CA120 - RFI Workplan Modification Requested By Agency
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: 20130523
Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930422
Action: CA050 - RFA Completed
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930422
Action: CA049PA
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130222
Action: CA200 - RFI Approved
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130423
Action: CA110 - RFI Workplan Received
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control

Original schedule date: 20140130

Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120927
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control

Original schedule date: 20121027

Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120927
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control

Original schedule date: 20121027

Schedule end date: Not reported

EPA ID: CAD000633305
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20140130
Action: CA180 - RFI Supplemental Implementation Begun
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control

Original schedule date: 20131104

Schedule end date: Not reported

2020 COR ACTION:

EPA ID: CAD000633305
Region: 9
Action: Not reported

HWP:

EPA Id: CAD000633305
Cleanup Status: UNDERGOING CLOSURE
Latitude: 34.06688
Longitude: -118.2275
Facility Type: Historical - Non-Operating
Facility Size: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Team: Not reported
Supervisor: Not reported
Site Code: 530028, 300425
Assembly District: 51
Senate District: 24
Public Information Officer: Not reported

Activities:

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 11/29/1982

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 03/21/1983

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 08/19/1988

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 05/06/1983

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Renewal - No Changes - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 06/30/2000

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Renewal - No Changes - APPLICATION PART B RECEIVED
Actual Date: 02/19/1993

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Renewal - No Changes - FINAL PART A & PART B RECEIVED
Actual Date: 12/30/1996

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Renewal - No Changes - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST RECEIVED
Actual Date: 06/09/2000

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 08/19/1983

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 05/06/1983

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 08/19/1983

Closure:
EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - 2ND NOTICE OF DEFICIENCY ISSUED
Actual Date: 11/22/2000

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 08/31/2000

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: Closure - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 11/09/2000

Alias:
EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 530028

EPA Id: CAD000633305
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 300425

US FIN ASSUR:
EPA ID: CAD000633305
Provider: U.S. BANK
EPA region: 9
County: LOS ANGELES
Mechanism type: TRUST FUND (FULLY FUNDED)
Mechanism ID: 128686000
Cost estimate: 100337
Face value: 2110000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET CENTER (Continued)

1000102032

Effective date: 9/22/2008
EPA ID: CAD000633305
Provider: U.S. BANK
EPA region: 9
County: LOS ANGELES
Mechanism type: TRUST FUND (FULLY FUNDED)
Mechanism ID: 128686000
Cost estimate: 2000000
Face value: 2110000
Effective date: 9/22/2008

114
SW
1/2-1
0.587 mi.
3099 ft.

**CENTRAL LOS ANGELES HIGH SCHOOL NO. 9
450 SOUTH GRAND VIEW STREET
LOS ANGELES, CA 90057**

**SCH S105628502
ENVIROSTOR N/A**

**Relative:
Higher**

SCH:

**Actual:
388 ft.**

Facility ID: 19730194
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 12
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 304184
Assembly: 53
Senate: 24
Special Program Status: Not reported
Status: No Further Action
Status Date: 11/19/2004
Restricted Use: NO
Funding: School District
Latitude: 34.06129
Longitude: -118.2758
APN: 5154032016
Past Use: * BUSINESS SERVICES
Potential COC: 1,2,4-Trimethylbenzene, 1,2,4-Trimethylbenzene, Total Chromium (1:6 ratio Cr VI:Cr III, Nickel, Arsenic, Dichlorodifluoromethane, Cobalt, Vanadium and compounds, Ethylbenzene, Polychlorinated biphenyls (PCBs, Zinc, Lead, Xylenes, Benzene, Copper and compounds, 1,3,5-Trimethylbenzene, Chloromethane (methyl chloride), Toluene
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: CENTRAL LOS ANGELES HIGH SCH. #9 (PROP)
Alias Type: Alternate Name
Alias Name: CENTRAL LOS ANGELES HIGH SCHOOL #9
Alias Type: Alternate Name
Alias Name: LAUSD-NEW H.S.#9 MEDIA/VCA
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL LOS ANGELES HIGH SCHOOL NO. 9 (Continued)

S105628502

Alias Type: Alternate Name
Alias Name: 5154032016
Alias Type: APN
Alias Name: 110002657777
Alias Type: EPA (FRS #)
Alias Name: 304184
Alias Type: Project Code (Site Code)
Alias Name: 19730194
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/27/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: DTSC entered into a Master Oversight Agreement (Agreement), (Docket Number HSA-A 99/00-051) with the Los Angeles Unified School District (LAUSD) on February 10, 2000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/21/2001
Comments: DTSC approved the PEA and concurred that no further environmental investigation or cleanup was required at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL LOS ANGELES HIGH SCHOOL NO. 9 (Continued)

S105628502

Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/27/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 11/19/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/25/2002
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19730194
Status: No Further Action
Status Date: 11/19/2004
Site Code: 304184
Site Type: School Investigation
Site Type Detailed: School
Acres: 12
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.06129
Longitude: -118.2758
APN: 5154032016
Past Use: * BUSINESS SERVICES
Potential COC: 1,2,4-Trimethylbenzene Total Chromium (1:6 ratio Cr VI:Cr III Nickel)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL LOS ANGELES HIGH SCHOOL NO. 9 (Continued)

S105628502

Arsenic Dichlorodifluoromethane Cobalt Vanadium and compounds
Ethylbenzene Polychlorinated biphenyls (PCBs Zinc Lead Xylenes
Benzene Copper and compounds 1,3,5-Trimethylbenzene Chloromethane
(methyl chloride Toluene

Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: CENTRAL LOS ANGELES HIGH SCH. #9 (PROP)
Alias Type: Alternate Name
Alias Name: CENTRAL LOS ANGELES HIGH SCHOOL #9
Alias Type: Alternate Name
Alias Name: LAUSD-NEW H.S.#9 MEDIA/VCA
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 5154032016
Alias Type: APN
Alias Name: 110002657777
Alias Type: EPA (FRS #)
Alias Name: 304184
Alias Type: Project Code (Site Code)
Alias Name: 19730194
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/27/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: DTSC entered into a Master Oversight Agreement (Agreement), (Docket Number HSA-A 99/00-051) with the Los Angeles Unified School District (LAUSD) on February 10, 2000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/21/2001
Comments: DTSC approved the PEA and concurred that no further environmental investigation or cleanup was required at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL LOS ANGELES HIGH SCHOOL NO. 9 (Continued)

S105628502

Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/27/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 11/19/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/25/2002
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

115
ENE
1/2-1
0.590 mi.
3113 ft.

TRUFLEX RUBBER PRODUCTS CO
1667 N. MAIN ST.
LOS ANGELES, CA 90012

CERC-NFRAP 1000229617
RCRA-SQG CAD981461403
FINDS
HIST CORTESE
SLIC
ENVIROSTOR

Relative:
Lower

CERC-NFRAP:

Site ID: 0904580
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
305 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUFLEX RUBBER PRODUCTS CO (Continued)

1000229617

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13289511.00000
Person ID: 13003854.00000

Contact Sequence ID: 13295106.00000
Person ID: 13003858.00000

Contact Sequence ID: 13300964.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: BISHOP & SPERLING
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 07/07/93
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 07/07/93
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 09/16/92
Priority Level: Not reported

RCRA-SQG:

Date form received by agency: 03/22/2002
Facility name: TRUFLEX RUBBER
Facility address: 1667 N MAIN ST
LOS ANGELES, CA 90012
EPA ID: CAD981461403
Mailing address: TECH INTERNATIONAL
200 E COSHOCTON ST
JOHNSTOWN, OH 43031
Contact: ALBERT DANTZER
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (740) 965-9015
Contact email: ADANTZER@TECHTIREREPAIR.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUFLEX RUBBER PRODUCTS CO (Continued)

1000229617

Owner/Operator Summary:

Owner/operator name: TRUFLEX RUBBER PRODUCTS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Yes

Historical Generators:

Date form received by agency: 03/22/2002
Site name: TRUFLEX RUBBER
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUFLEX RUBBER PRODUCTS CO (Continued)

1000229617

- . Waste name: CADMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D021
- . Waste name: CHLOROENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 04/14/1986
Site name: TRUFLEX RUBBER CO
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002138730

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUFLEX RUBBER PRODUCTS CO (Continued)

1000229617

transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

HIST CORTESE:

Region: CORTESE
Facility County Code: 19
Reg By: CALSI
Reg Id: 19300234

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/24/2002
Global Id: SL204DC2386
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.067563
Longitude: -118.225024
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 0975
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

ENVIROSTOR:

Facility ID: 19300234
Status: Inactive - Needs Evaluation
Status Date: 06/20/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Sayareh Amirebrahimi
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Not reported
Restricted Use: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUFLEX RUBBER PRODUCTS CO (Continued)

1000229617

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.06803
Longitude: -118.2266
APN: 5409003018
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * ORGANIC SOLIDS WITH HALOGENS * CONTAMINATED SOIL * UNSPECIFIED ACID SOLUTION * UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED AQUEOUS SOLUTION * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: I T E CIRCUIT BREAKER COMPANY INC.
Alias Type: Alternate Name
Alias Name: TRU-FLEX RUBBER PRODUCTS COMPANY
Alias Type: Alternate Name
Alias Name: 5409003018
Alias Type: APN
Alias Name: CAD9814611903
Alias Type: EPA Identification Number
Alias Name: 19300234
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/30/1993
Comments: The Department received a complaint dated December 29, 1992 relates to alleged unlawful disposal or releases of hazardous wastes and hazardous substances, including PCE, TCE, 1,1,1-TCA and toluene at the site and neighboring property. Due to the evidence of on-site contamination, the Dept recommends a PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/22/1982
Comments: Known as the I T E Circuit Breaker Company, Inc: facility identified from L.A. Chamber of Commerce Directory 1963-1964. Electrical Distribution Equipment. On 05/31/1983, a facility drive-by was conducted. Now Truflex Rubber. Office in front; no waste visible from rear.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

X116 NAVAL-MARINE CORPS RESRVE
NW 1700 STADIUM
1/2-1 LOS ANGELES, CA 90012
0.594 mi.
3134 ft. Site 1 of 2 in cluster X

Cortese S102815066
HIST CORTESE N/A
SLIC
MCS
RESPONSE
HAZNET
ENVIROSTOR

Relative:
Higher

Actual:
411 ft.

CORTESE:
Region: CORTESE
Envirostor Id: 19970021
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 11/23/1999
Site Code: 300784
Latitude: 34.069030
Longitude: -118.24211
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900120334

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 05/04/1998
Global Id: T0603700529
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.0687922
Longitude: -118.2434812
Case Type: Cleanup Program Site
Case Worker: SLC
Local Agency: LOS ANGELES, CITY OF
RB Case Number: 900120334
File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:
Region: 4
Facility Status: Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL-MARINE CORPS RESERVE (Continued)

S102815066

SLIC: 1033
Substance: Not reported
Staff: GJH

MCS:

Global Id: T0603714859
Latitude: 34.06871
Longitude: -118.2419
Case Type: Military Cleanup Site
Status: Open - Verification Monitoring
Status Date: 10/20/2009
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Caseworker: ACJ
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: 1033
LOC Case Number: 300784
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply, Soil
EDR Link ID: T0603714859
Potential Contaminants of Concern: Benzene, Gasoline
Site History:

The Installation Restoration (IR) Site 1 at Naval and Marine Corps Reserve Center - Los Angeles (NMCRC-LA) consists of a former service station and vehicle lube rack area. The site located on approximately six acres of land, about 1 mile northeast of downtown Los Angeles, and is currently used by the City of Los Angeles Fire Department for training purpose. The former gasoline UST and the presence of several drums of unknown waste at the lube rack are potential historical sources of contamination at the site. Contaminated subsurface soils and groundwater below the area of concern are potential current sources of contamination. Type of contaminants identified in soil and groundwater consisted primarily of petroleum hydrocarbons in gasoline and diesel ranges. Analytical results from site investigations identified subsurface soils in the 15 to 25 feet below ground surface (bgs) depths as the soil strata of greatest contamination. Depth to water is approximately 30 feet bgs. The risk to human health from exposure to soil and groundwater is below the level of concern. Currently there is no drinking water wells on the property or within 1-mile radius in the area. The nearest well is located about 3 miles north of the site, which is upgradient to the source area. As of April 2007, groundwater data collected from the site show steady decrease trends and the plume has contained on site. Of the volatile organic compounds detected in groundwater, only 1,2-dichloroethane exceeded the screening level of 0.5 micrograms per liter (ug/l). Benzene concentration has decreased close to its cleanup goal of 1 ug/l.

[Click here to access the California GeoTracker records for this facility:](#)

RESPONSE:

Facility ID: 19970021
Site Type: State Response
Site Type Detail: Closed Base
Acres: 6
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 4 - Los Angeles
Lead Agency Description: RWQCB 4 - Los Angeles

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL-MARINE CORPS RESERVE (Continued)

S102815066

Project Manager: Anantaramam Peddada
Supervisor: Robert Senga
Division Branch: Cleanup Cypress
Site Code: 300784
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 51
Senate: 24
Special Program Status: Navy
Status: Active
Status Date: 11/23/1999
Restricted Use: NO
Funding: * Defense Environmental Restoration Program (DERP)
Latitude: 34.06903
Longitude: -118.2421
APN: NONE SPECIFIED
Past Use: FUEL - VEHICLE STORAGE/ REFUELING
Potential COC : * Asbestos and Naturally Occurring Asbestos (NOA Lead TPH-diesel
TPH-gas
Confirmed COC: Lead TPH-diesel TPH-gas
Potential Description: OTH, SOIL
Alias Name: LOS ANGELES NAVAL & MARINE CORPS RES.CEN
Alias Type: Alternate Name
Alias Name: LOS ANGELES NAVAL/MARINE C. RESERVE CNTR
Alias Type: Alternate Name
Alias Name: LOS ANGELES NAVAL/MARINE RESERVE CENTER
Alias Type: Alternate Name
Alias Name: 110033608120
Alias Type: EPA (FRS #)
Alias Name: T0603714859
Alias Type: GeoTracker Global ID
Alias Name: 300784
Alias Type: Project Code (Site Code)
Alias Name: 19970021
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Plan
Completed Date: 12/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/18/2005
Comments: The SI included Geophysical survey; soil sampling and analysis; groundwater sampling and analysis; assessing the nature and extent of contamination; assessing the fate and transport of contaminants and assessing potential risk to human health. Based on the results, it is recommended that the site no longer considered a CERCLA IR site, and should fall under State of California UST program. DTSC concurs with this recommendation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soil Vapor Extraction Monitoring Plan
Completed Date: 08/12/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL-MARINE CORPS RESRVE (Continued)

S102815066

Comments: Report is complete. Navy is doing the fieldwork

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Soil Vapor Extraction Monitoring Report
Completed Date: 07/05/2011
Comments: Document complete

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Plan
Completed Date: 05/31/2012
Comments: Completed

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Report
Completed Date: 03/22/2013
Comments: NO official letter is required. Water Board is in charge.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Report
Completed Date: 12/20/2013
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Report
Completed Date: 12/15/2014
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Report
Completed Date: 02/25/2014
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:

envid: S102815066
Year: 2013
GEPaid: CAC002723379
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL-MARINE CORPS RESERVE (Continued)

S102815066

Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Facility County: Not reported

ENVIROSTOR:

Facility ID: 19970021
Status: Active
Status Date: 11/23/1999
Site Code: 300784
Site Type: State Response
Site Type Detailed: Closed Base
Acres: 6
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 4 - Los Angeles
Lead Agency: RWQCB 4 - Los Angeles
Program Manager: Anantaramam Peddada
Supervisor: Robert Senga
Division Branch: Cleanup Cypress
Assembly: 51
Senate: 24
Special Program: Navy
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: * Defense Environmental Restoration Program (DERP)
Latitude: 34.06903
Longitude: -118.2421
APN: NONE SPECIFIED
Past Use: FUEL - VEHICLE STORAGE/ REFUELING
Potential COC: * Asbestos and Naturally Occurring Asbestos (NOA Lead TPH-diesel TPH-gas)
Confirmed COC: Lead TPH-diesel TPH-gas
Potential Description: OTH, SOIL
Alias Name: LOS ANGELES NAVAL & MARINE CORPS RES.CEN
Alias Type: Alternate Name
Alias Name: LOS ANGELES NAVAL/MARINE C. RESERVE CNTR
Alias Type: Alternate Name
Alias Name: LOS ANGELES NAVAL/MARINE RESERVE CENTER
Alias Type: Alternate Name
Alias Name: 110033608120
Alias Type: EPA (FRS #)
Alias Name: T0603714859
Alias Type: GeoTracker Global ID
Alias Name: 300784
Alias Type: Project Code (Site Code)
Alias Name: 19970021
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Plan
Completed Date: 12/16/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL-MARINE CORPS RESERVE (Continued)

S102815066

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/18/2005
Comments: The SI included Geophysical survey; soil sampling and analysis; groundwater sampling and analysis; assessing the nature and extent of contamination; assessing the fate and transport of contaminants and assessing potential risk to human health. Based on the results, it is recommended that the site no longer considered a CERCLA IR site, and should fall under State of California UST program. DTSC concurs with this recommendation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soil Vapor Extraction Monitoring Plan
Completed Date: 08/12/2010
Comments: Report is complete. Navy is doing the fieldwork

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Soil Vapor Extraction Monitoring Report
Completed Date: 07/05/2011
Comments: Document complete

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Plan
Completed Date: 05/31/2012
Comments: Completed

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Report
Completed Date: 03/22/2013
Comments: NO official letter is required. Water Board is in charge.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Report
Completed Date: 12/20/2013
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Report
Completed Date: 12/15/2014
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: 1
Completed Document Type: Monitoring Report
Completed Date: 02/25/2014
Comments: Not reported

Future Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL-MARINE CORPS RESERVE (Continued)

S102815066

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

**X117
NW
1/2-1
0.594 mi.
3134 ft.**

**US MARINE CORPS RESERVE CENTER
1700 STADIUM WAY
LOS ANGELES, CA 90012
Site 2 of 2 in cluster X**

**HIST Cal-Sites S101584386
LUST N/A
CA FID UST
SWEEPS UST**

**Relative:
Higher**

Calsite:
Region: GLENDALE
Facility ID: 19970021
Facility Type: CLOSE
Type: CLOSED MILITARY BASE
Branch: SO
Branch Name: OMF-SOUTHERN CALIF
File Name: LOS ANGELES NAVAL & MARINE CORPS RES.CEN
State Senate District: 11231999
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 97
SIC Name: NATIONAL SECURITY/INTERNATIONAL AFFAIRS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: APEDDADA
Supervisor Responsible for Site: Not reported
Region Water Control Board: LA
Region Water Control Board Name: LOS ANGELES
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 45
State Senate District Code: 21
Facility ID: 19970021
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: STE1
Proposed Budget: 0
AWP Completion Date: 01312007
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

**Actual:
411 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US MARINE CORPS RESERVE CENTER (Continued)

S101584386

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19970021
Activity:	PEA
Activity Name:	PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code:	STE1
Proposed Budget:	0
AWP Completion Date:	08312004
Revised Due Date:	Not reported
Comments Date:	01182005
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19970021
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	STE1
Proposed Budget:	0
AWP Completion Date:	01312008
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US MARINE CORPS RESERVE CENTER (Continued)

S101584386

For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 1700 STADIUM WAY
Alternate City,St,Zip: LOS ANGELES, CA 90012
Background Info: The Naval and Marine Corps Reserve Center, Los Angeles (NMCRC-LA) consists of approximately 6 acres of land, approximately 1 mile northeast of downtown Los Angeles. This site is a closed reserve center where Naval or Marine Corps activities are no longer conducted. NMCRC-LA was constructed from 1938 to 1940 by the Works Progress Administration and was commissioned in 1940 to provide administrative, training, and logistics support to reserve units. The facility has one Installation Restoration site, identified as Site 1, the former Service Station and Vehicle Lube Rack. The former service Station was built in 1943 and was used for fueling vehicles on site. The aboveground portion of the station has been removed. Adjacent to the former Service Station, the Vehicle Lube Rack was used for vehicle maintenance and drained directly to a waste of oil underground storage tank(UST). Between 1987 to 1989, hazardous substances (including used oil, solvents, hydraulic fluid, and other new and used vehicle maintenance products) were stored in 55-gallon drums on the Vehicle Lube Rack. In November 1994, the waste oil UST was removed in 1994 under supervision of the Los Angeles Fire Department. Soil with detected levels of total recoverable petroleum hydrocarbons was excavated and disposed off site. In 1995, an Environmental Baseline Study (EBS) was conducted. The EBS identified the Vehicle Lube Rack and the former Service Station gasoline UST as areas requiring further investigation. In 1996, a subsurface soil investigation conducted for Site 1 indicated the presence of gasoline-range hydrocarbons, benzene, toluene, ethylbenzene, total xylenes, and 1,2-dichloroethane.
Comments Date: 01182005
Comments: The SI included Geophysical survey; soil sampling and analysis; groundwater sampling and analysis; assessing the nature and extent of contamination; assessing the fate and transport of contaminants and assessing potential risk to human health. Based on the results, it is recommended that the site no longer considered a CERCLA IR site, and should fall under State of California UST program. DTSC concurs with this recommendation.
ID Name: Not reported
ID Value: Not reported
Alternate Name: LOS ANGELES NAVAL/MARINE C. RESERVE CNTRLOS ANGELES NAVAL/MARINE RESERVE CENTERLOS ANGELES NAVAL & MARINE CORPS RES.CEN
Special Programs Code: DSMOA
Special Programs Name: DEFENSE MEMORANDUM OF AGREEMENT

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 1033

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US MARINE CORPS RESERVE CENTER (Continued)

S101584386

Status:	Not reported	
Substance:	Not reported	
Substance Quantity:	Not reported	
Local Case No:	300784	
Case Type:	Not reported	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603714859	
W Global ID:	Not reported	
Staff:	GJH	
Local Agency:	Not reported	
Cross Street:	Not reported	
Enforcement Type:	None Taken	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		Not reported
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		Not reported
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		Not reported
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:	Not reported	
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	Monica Ryan	
RP Address:	Not reported	
Program:	DOD	
Lat/Long:	Not reported	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

CA FID UST:

Facility ID: 19010990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US MARINE CORPS RESERVE CENTER (Continued)

S101584386

Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1700 STADIUM WAY
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900120000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:

Status: Active
Comp Number: 4071
Number: 7
Board Of Equalization: Not reported
Referral Date: 09-21-93
Action Date: 09-21-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

118
SE
1/2-1
0.620 mi.
3274 ft.

**SO CAL GAS/ALISO D MGP
CESAR CHAVEZ AND LYONS STREET
LOS ANGELES, CA 90012**

**EDR MGP 1008407706
N/A**

**Relative:
Lower**

Manufactured Gas Plants:

**Actual:
289 ft.**

The former Aliso Street manufactured Gas Plant covered approximately 52 acres in downtown Los Angeles. The site is being investigated as 5 sectors and an overall groundwater unit. The "C" sector consists of 16.4 acres south of the Hollywood (101) Freeway, bisected by Center Street and bounded by Commercial, Ducommun and Jackson Streets. Sector C is further subdivided into Blocks G, K, L, N, O, Q, and R. Contaminants suspected include petroleum hydrocarbons, volatile organic compounds, cyanide, polycyclic aromatic hydrocarbons and heavy metals

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

Y119
ENE
1/2-1
0.649 mi.
3427 ft.

BORTZ OIL COMPANY
1746 NORTH SPRING STREET
LOS ANGELES, CA 90012

Site 1 of 2 in cluster Y

HIST Cal-Sites
LA Co. Site Mitigation
DEED
RESPONSE
ENVIROSTOR

S100833375
N/A

Relative:
Higher

Calsite:

Actual:
310 ft.

Region: GLENDALE
 Facility ID: 19290289
 Facility Type: RP
 Type: RESPONSIBLE PARTY
 Branch: SA
 Branch Name: SO CAL - GLENDALE
 File Name: Not reported
 State Senate District: 08011996
 Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
 Status Name: ANNUAL WORKPLAN - ACTIVE SITE
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
 NPL: Not Listed
 SIC Code: 29
 SIC Name: MANU - PETROLEUM & COAL PRODUCTS
 Access: Not reported
 Cortese: Not reported
 Hazardous Ranking Score: Not reported
 Date Site Hazard Ranked: Not reported
 Groundwater Contamination: Confirmed
 Staff Member Responsible for Site: LPARNASS
 Supervisor Responsible for Site: Not reported
 Region Water Control Board: Not reported
 Region Water Control Board Name: Not reported
 Lat/Long Direction: Not reported
 Lat/Long (dms): 0 0 0 / 0 0 0
 Lat/long Method: Not reported
 Lat/Long Description: Not reported
 State Assembly District Code: 45
 State Senate District Code: 22
 Facility ID: 19290289
 Activity: ORDER
 Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
 AWP Code: RAO
 Proposed Budget: 0
 AWP Completion Date: Not reported
 Revised Due Date: Not reported
 Comments Date: 04151987
 Est Person-Yrs to complete: 0
 Estimated Size: Not reported
 Request to Delete Activity: Not reported
 Activity Status: AWP
 Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
 Liquids Removed (Gals): 0
 Liquids Treated (Gals): 0
 Action Included Capping: Not reported
 Well Decommissioned: Not reported
 Action Included Fencing: Not reported
 Removal Action Certification: Not reported
 Activity Comments: Not reported
 For Commercial Reuse: 0
 For Industrial Reuse: 0
 For Residential Reuse: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Unknown Type: 0
Facility ID: 19290289
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: AMEND
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 07061988
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: FDNC
Activity Name: FINAL DETERMINATION OF NON-COMPLIANCE
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 07311990
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: NAUD
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 10231992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: FRIFS
Activity Name: FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code: NAUD
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01261993
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: CEQA
Activity Name: CEQA INCLUDING NEGATIVE DECS
AWP Code: NAUD
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 07071993
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19290289
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NEGDE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07071993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19290289
Activity:	DES
Activity Name:	DESIGN
AWP Code:	NAUD
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07081993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19290289
Activity:	RAP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: NAUD
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 07081993
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: FRA
Activity Name: FINAL REMEDIAL ACTION
AWP Code: NAUD
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 10281993
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: CEQA
Activity Name: CEQA INCLUDING NEGATIVE DECS
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08021996
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: RAW
Activity Name: REMOVAL ACTION WORKPLAN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08021996
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 10311997
Est Person-Yrs to complete: 0
Estimated Size: S
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: CHP65
Activity Name: AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION
AWP Code: ORDER
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12211998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 06302007
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: SOIL
Proposed Budget: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08292002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 18500
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: X
Removal Action Certification: N
Activity Comments: THE SOIL CLEANUP GOALS SPECIFIED IN THE SOIL REMOVAL ACTION WORKPLAN HAVE BEEN ATTAINED THROUGH THE IMPLEMENTATION OF THE SOIL VAPOR EXTRACTION SYSTEM. HOWEVER GROUNDWATER STILL NEEDS FURTHER INVESTIGATION.

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: CEQA
Activity Name: CEQA INCLUDING NEGATIVE DECS
AWP Code: NOE
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06302000
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: RAW
Activity Name: REMOVAL ACTION WORKPLAN
AWP Code: SOIL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06302000
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: DEED
Activity Name: DEED RESTRICTIONS
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08192002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: RAW
Activity Name: REMOVAL ACTION WORKPLAN
AWP Code: GW
Proposed Budget: 0
AWP Completion Date: 12302005
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code: PEAE
Proposed Budget: 0
AWP Completion Date: 07312005
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290289
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: GW
Proposed Budget: 0
AWP Completion Date: 12302006
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: PO BOX 60368
Alternate City,St,Zip: LOS ANGELES, CA 90012
Alternate Address: 1746 NORTH SPRING STREET
Alternate City,St,Zip: LOS ANGELES, CA 90012
Background Info: The Bortz Oil Company (BOC) was a petroleum products

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

blending and packaging facility. The site produced various petroleum products (i.e. kerosene, paint, acetone, methyl ethyl ketone (MEK), lacquer thinners, and denatured alcohol). High levels of hydrocarbons and chlorinated solvents have been identified in the soil, while 1,1-dichloroethane (DCE), vinyl chloride, petroleum hydrocarbons, and benzene have been detected in the groundwater.

On August 9, 1984, a fire broke out in one of the metal and concrete warehouse facilities on the North Spring Street property. Undetermined amounts of chemicals were consumed by the fire and spilled on the ground, which has since percolated into the soil. The Department's inspection in December 1985, and January 1986, revealed that there were numerous uncontrolled chemical spills, leaking valves and drums, and illegal disposal of chemicals at the site. Since the groundwater is not being used as a drinking water source, the potential impact of the contaminated groundwater is not an immediate concern. The groundwater investigation will be conducted after the Spring Street property is sold. Direct contact with the contaminated soil, inhalation, and dermal absorption are the potential routes of exposure.

On April 14, 1987, the Department issued a Remedial Action Order (RAO) to BOC to develop and implement the Remedial Investigation/Feasibility Study (RI/FS), Remedial Action Plan (RAP) and remediation. On July 6, 1988, the RAO was modified to include additional property (1726 N. Naud Street) owned by (BOC). Although remedial activities have been slowed due to the death of the owner in March 1990 the Department approved the Focused Feasibility Study Report for the Naud Street property. The Probate Court has determined that BOC's assets will be used towards the remediation of the Naud Street Property. On October 23, 1992, the Dept. negotiated a Consent Order with the Executor of the BOC estate.

In August 1996, DTSC completed a removal action on the North Spring Street property. Bortz removed above-ground tanks and structures and near surface piping.

Comments Date: 06302000
Comments: former Bortz Oil site. Bortz will implement a soil vapor
Comments Date: 06302000
Comments: extraction technology to achieve the remedial goals set forth
Comments Date: 06302000
Comments: in the RAW. DTSC has determined and filed a CEQA Notice of
Comments Date: 06302000
Comments: Exemption for the Site.
Comments Date: 06302000
Comments: The Removal Action Workplan (RAW) for the above site was approved
Comments Date: 06302000
Comments: on June 30, 2000. As indicated in the RAW, Soil Vapor
Comments Date: 06302000
Comments: Extraction will be implemented at the area designated as AOPC-2.
Comments Date: 06302000
Comments: Not reported
Comments Date: 07071993
Comments: The CEQA documents (negative declaration) for the Bortz Oil
Comments Date: 07071993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Comments: Company are submitted to the State Clearinghouse. The only
Comments Date: 07071993
Comments: comment received was from Caltrans who requested that
Comments Date: 07071993
Comments: transportation be conducted on off-peak hours.
Comments Date: 07081993
Comments: The Final RAP for the Bortz Oil Company is approved. The
Comments Date: 07081993
Comments: alternative selected is to excavate and dispose of contamin-
Comments Date: 07081993
Comments: ated soil. The Final RAP also contains the Remedial Design
Comments Date: 07081993
Comments: Workplan which was approved concurrent with the adoption of
Comments Date: 07081993
Comments: the Final RAP.
Comments Date: 07251991
Comments: Petroleum products blending and packaging facility. During
Comments Date: 07251991
Comments: production of petroleum products, various hazardous
Comments Date: 07251991
Comments: substances were used, including mineral spirits & kerosene.
Comments Date: 07251991
Comments: High levels of hydrocarbons and chlorinated solvents have
Comments Date: 07251991
Comments: been identified in the soil while 1,1-dichloroethane (DCE),
Comments Date: 07251991
Comments: vinyl chloride, petroleum hydrocarbons, and benzene have
Comments Date: 07251991
Comments: been detected in the groundwater.
Comments Date: 08021996
Comments: DTSC approves the Removal Action Workplan and Neg. Dec. for
Comments Date: 08021996
Comments: Bortz Oil-Spring Street property. The Removal Action
Comments Date: 08021996
Comments: involves removal of above-ground tanks and structures.
Comments Date: 08192002
Comments: A deed restriction to restrict use of the property was recorded
Comments Date: 08192002
Comments: on August 19, 2002. The deed restriction prohibits sensitive
Comments Date: 08192002
Comments: uses of the property including, but not limited to residential,
Comments Date: 08192002
Comments: hospital, public or private school uses for persons under 21
Comments Date: 08192002
Comments: years of age, and daycare uses for children.
Comments Date: 08192002
Comments: Not reported
Comments Date: 08292002
Comments: DTSC certified that the soil cleanup has been completed in
Comments Date: 08292002
Comments: accordance with the provisions of the approval RAW. A deed
Comments Date: 08292002
Comments: restriction has been recorded prior to DTSC's issuance of
Comments Date: 08292002
Comments: certification. This certification is for the soil only.
Comments Date: 08292002
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Comments Date: 10061999
Comments: DTSC reviews the Feasibility Studies (FS) report dated 10/6/99.
Comments Date: 10061999
Comments: Due to the potential presence of MTBE, a revised Baseline Risk
Comments Date: 10061999
Comments: Assessment is being considered. Estimated time of approval is
Comments Date: 10061999
Comments: June 2000.
Comments Date: 10281993
Comments: The Department of Toxic Substances Control completes
Comments Date: 10281993
Comments: review of the Bortz Oil Company, Naud Street Property,
Comments Date: 10281993
Comments: Final Site Closure Report. DTSC determined
Comments Date: 10281993
Comments: that the removal activities are in accordance with the
Comments Date: 10281993
Comments: provisions of the Remedial Action Plan.
Comments Date: 10301997
Comments: Completion of RA. The RA included removal of above-ground tanks
Comments Date: 10301997
Comments: and structures and rough grading.
Comments Date: 12082004
Comments: DTSC signed an acceptance of Allowance of Creditors Claim with
Comments Date: 12082004
Comments: the Bortz Estate in December 8th, 2004. The Estate settled past
Comments Date: 12082004
Comments: costs.
Comments Date: 12211998
Comments: Transition to Chapter 6.5. Amendment to the existing Consent
Comments Date: 12211998
Comments: Order No. 86/87-039RA signed by the RP.
Comments Date: 01071998
Comments: Bortz conducts a soil gas survey on the North Spring Street
Comments Date: 01071998
Comments: property. Bortz also samples all the groundwater monitoring
Comments Date: 01071998
Comments: wells.
Comments Date: 02102003
Comments: Semi-annual groundwater monitoring begins. ISOC groundwater
Comments Date: 02102003
Comments: remediation pilot test begins.
Comments Date: 03012000
Comments: DTSC reviews a draft Soil Removal Action Workplan
Comments Date: 03012000
Comments: for the North Spring Street property was submitted to DTSC
Comments Date: 03012000
Comments: for review and approval.
Comments Date: 04042002
Comments: Soil Vapor extraction was operated from June 2000 to April 2001.
Comments Date: 04042002
Comments: Soil Vapor confirmation sampling completed on 12/15/2001
Comments Date: 04042002
Comments: indicate that cleanup goals for the Site have been met.
Comments Date: 04151998
Comments: Sampling report submitted and accepted by DTSC.
Comments Date: 05131999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Comments: DTSC reviews the Baseline Risk Assessment (BRA) report dated
Comments Date: 05131999
Comments: May 13, 1999. DTSC concurs with the BRA with minor comments.
Comments Date: 06302000
Comments: DTSC approves the Soil Removal Action Workplan (RAW) for the
ID Name: BEP DATABASE PCODE
ID Value: P32059
ID Name: CALSTARS CODE
ID Value: 300017
Alternate Name: BORTZ OIL COMPANY
Special Programs Code: Not reported
Special Programs Name: Not reported

LA Co. Site Mitigation:

Facility ID: Not reported
Site ID: Not reported
Jurisdiction: Not reported
Case ID: Not reported
Abated: Not reported
Assigned To: Not reported
Entered Date: Not reported

DEED:

Envirostor ID: 19290289
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Upload: Not reported
Deed Date(s): 08/19/2002

AWP:

AWP Facility ID: 19290289
Region Code: 3
Region: GLENDALE
SMBR Branch Code: SA
SMBR Branch Unit: SO CAL - GLENDALE
Site Name.: Not reported
Current Status Date: 08011996
Current Status: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency Code: DTSC
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
Facility Type: responsible party
Awp Site Type: RESPONSIBLE PARTY
NPL: Not Listed
Tier Of AWP Site: Not reported
Source Of Funding: F
Responsible Staff Member: LPARNASS
Supervisor Responsible: Not reported
SIC Code: 29
Facility SIC: MANU - PETROLEUM & COAL PRODUCTS
RWQCB Code: Not reported
RWQCB Associated With Site: Not reported
Site Access Controlled: Not reported
Site Listed HWS List: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Hazard Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Of Contamination Sources: 2
Lat/Long: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Description Of Entity: Not reported
State Assembly Distt Code: 45
State Senate District: 22

RESPONSE:

Facility ID: 19290289
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 1.4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Stephanie Lewis
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Site Code: 300017
Site Mgmt. Req.: DAY, ELD, HOS, SCH, RES
Assembly: 51
Senate: 24
Special Program Status: Not reported
Status: Certified O&M - Land Use Restrictions Only
Status Date: 06/27/2014
Restricted Use: YES
Funding: Responsible Party
Latitude: 34.07
Longitude: -118.2252
APN: 5409-002-029, 5409002029
Past Use: DISTRIBUTOR - CHEMICAL, MANUFACTURING - CHEMICALS
Potential COC : * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OXYGENATED SOLVENTS
Benzene Methyl tertbutyl ether (MTBE Tetrachloroethylene (PCE
1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride
Benzene Methyl tertbutyl ether (MTBE
Confirmed COC:
Potential Description: OTH, SOIL
Alias Name: 5409-002-029
Alias Type: APN
Alias Name: 5409002029
Alias Type: APN
Alias Name: 110033619172
Alias Type: EPA (FRS #)
Alias Name: P32059
Alias Type: PCode
Alias Name: 300017
Alias Type: Project Code (Site Code)
Alias Name: 19290289
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Date: 08/29/2002
Comments: DTSC certified that the soil cleanup has been completed in accordance with the provisions of the approval RAW. A deed restriction has been recorded prior to DTSC's issuance of certification. This certification is for the soil only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/31/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 08/02/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/28/1993
Comments: The Department of Toxic Substances Control completes review of the Bortz Oil Company, Naud Street Property, Final Site Closure Report. DTSC determined that the removal activities are in accordance with the provisions of the Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 07/08/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 07/08/1993
Comments: The Final RAP for the Bortz Oil Company is approved. The alternative selected is to excavate and dispose of contaminated soil. The Final RAP also contains the Remedial Design Workplan which was approved concurrent with the adoption of the Final RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/26/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 11/17/2003
Comments: MTBE and VOC contaminated groundwater to be treated with iSOC technology

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Document Type: Technical Workplan
Completed Date: 09/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/31/1990
Comments: approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/29/2010
Comments: Meeting scheduled for 9/16/2010 with RP and consultant to discuss the off-site contributions to the onsite contamination that exists.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/08/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/18/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 05/14/2007
Comments: Document uploaded for the administrative record.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 03/10/2008
Comments: Document uploaded for the administrative record

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/02/2006
Comments: workplan approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/30/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 01/28/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Comments: The final NOE was forwarded to Sacramento CEQA for submittal to the State Clearinghouse.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 06/24/2014
Comments: Site certification for groundwater submitted on 6/24/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/20/2013
Comments: Former Bortz Oil Company public comment period extends from December 5, 2013 through January 7, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/20/2013
Comments: Former Bortz Oil Company public comment period extends from December 5, 2013 through January 7, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/28/2014
Comments: Removal Action Workplan (RAW) was approved on 1/28/2014. The RAW detailed the groundwater monitoring events that have taken place from 1989 through 2010. In addition, the RAW detailed the decreasing concentrations of site contaminants; volatile organic compounds, methyl tert-butyl, TBA, cis-1,2-DCE and vinyl chloride.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/09/2004
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/18/2004
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/09/2005
Comments: Document uploaded to Envirostor on 11/14/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/26/2006
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/28/2006
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/27/2007
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/17/2007
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/16/2008
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/29/2008
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/10/2009
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/29/2009
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 10/17/2005
Comments: Document uploaded for administrative record.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Date: 08/19/2002
Comments: A deed restriction to restrict use of the property was recorded on August 19, 2002. The deed restriction prohibits sensitive uses of the property including, but not limited to residential, hospital, public or private school uses for persons under 21 years of age, and daycare uses for children.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/30/2000
Comments: DTSC approves the Soil Removal Action Workplan (RAW) for the former Bortz Oil site. Bortz will implement a soil vapor extraction technology to achieve the remedial goals set forth in the RAW. DTSC has determined and filed a CEQA Notice of Exemption for the Site. The Removal Action Workplan (RAW) for the above site was approved on June 30, 2000. As indicated in the RAW, Soil Vapor Extraction will be implemented at the area designated as AOPC-2.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 08/02/1996
Comments: DTSC approves the Removal Action Workplan and Neg. Dec. for Bortz Oil-Spring Street property. The Removal Action involves removal of above-ground tanks and structures.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 07/07/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 07/07/1993
Comments: The CEQA documents (negative declaration) for the Bortz Oil Company are submitted to the State Clearinghouse. The only comment received was from Caltrans who requested that transportation be conducted on off-peak hours.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 10/23/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 07/31/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Date: 07/06/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 04/15/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/08/2004
Comments: DTSC signed an acceptance of Allowance of Creditors Claim with the Bortz Estate in December 8th, 2004. The Estate settled past costs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 12/21/1998
Comments: Transition to Chapter 6.5. Amendment to the existing Consent Order No. 86/87-039RA signed by the RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 08/18/2005
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19290289
Status: Certified O&M - Land Use Restrictions Only
Status Date: 06/27/2014
Site Code: 300017
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1.4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Stephanie Lewis
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Not reported
Restricted Use: YES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Site Mgmt Req: DAY, ELD, HOS, SCH, RES
Funding: Responsible Party
Latitude: 34.07
Longitude: -118.2252
APN: 5409-002-029, 5409002029
Past Use: DISTRIBUTOR - CHEMICAL, MANUFACTURING - CHEMICALS
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OXYGENATED SOLVENTS
Benzene Methyl tertbutyl ether (MTBE Tetrachloroethylene (PCE
1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride
Benzene Methyl tertbutyl ether (MTBE
Confirmed COC: Benzene Methyl tertbutyl ether (MTBE
Potential Description: OTH, SOIL
Alias Name: 5409-002-029
Alias Type: APN
Alias Name: 5409002029
Alias Type: APN
Alias Name: 110033619172
Alias Type: EPA (FRS #)
Alias Name: P32059
Alias Type: PCode
Alias Name: 300017
Alias Type: Project Code (Site Code)
Alias Name: 19290289
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/29/2002
Comments: DTSC certified that the soil cleanup has been completed in accordance with the provisions of the approval RAW. A deed restriction has been recorded prior to DTSC's issuance of certification. This certification is for the soil only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/31/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 08/02/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/28/1993
Comments: The Department of Toxic Substances Control completes review of the Bortz Oil Company, Naud Street Property, Final Site Closure Report. DTSC determined that the removal activities are in accordance with the provisions of the Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Date: 07/08/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 07/08/1993
Comments: The Final RAP for the Bortz Oil Company is approved. The alternative selected is to excavate and dispose of contaminated soil. The Final RAP also contains the Remedial Design Workplan which was approved concurrent with the adoption of the Final RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/26/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 11/17/2003
Comments: MTBE and VOC contaminated groundwater to be treated with iSOC technology

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/31/1990
Comments: approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/29/2010
Comments: Meeting scheduled for 9/16/2010 with RP and consultant to discuss the off-site contributions to the onsite contamination that exists.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/08/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/18/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 05/14/2007
Comments: Document uploaded for the administrative record.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 03/10/2008
Comments: Document uploaded for the administrative record

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/02/2006
Comments: workplan approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/30/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 01/28/2014
Comments: The final NOE was forwarded to Sacramento CEQA for submittal to the State Clearinghouse.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 06/24/2014
Comments: Site certification for groundwater submitted on 6/24/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/20/2013
Comments: Former Bortz Oil Company public comment period extends from December 5, 2013 through January 7, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/20/2013
Comments: Former Bortz Oil Company public comment period extends from December 5, 2013 through January 7, 2014.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/28/2014
Comments: Removal Action Workplan (RAW) was approved on 1/28/2014. The RAW detailed the groundwater monitoring events that have taken place from 1989 through 2010. In addition, the RAW detailed the decreasing concentrations of site contaminants; volatile organic compounds, methyl tert-butyl, TBA, cis-1,2-DCE and vinyl chloride.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/09/2004
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/18/2004
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/09/2005
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/26/2006
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/28/2006
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/27/2007
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/17/2007
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/16/2008
Comments: Document uploaded to Envirostor on 11/14/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/29/2008
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/10/2009
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/29/2009
Comments: Document uploaded to Envirostor on 11/14/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 10/17/2005
Comments: Document uploaded for administrative record.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/19/2002
Comments: A deed restriction to restrict use of the property was recorded on August 19, 2002. The deed restriction prohibits sensitive uses of the property including, but not limited to residential, hospital, public or private school uses for persons under 21 years of age, and daycare uses for children.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/30/2000
Comments: DTSC approves the Soil Removal Action Workplan (RAW) for the former Bortz Oil site. Bortz will implement a soil vapor extraction technology to achieve the remedial goals set forth in the RAW. DTSC has determined and filed a CEQA Notice of Exemption for the Site. The Removal Action Workplan (RAW) for the above site was approved on June 30, 2000. As indicated in the RAW, Soil Vapor Extraction will be implemented at the area designated as AOPC-2.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 08/02/1996
Comments: DTSC approves the Removal Action Workplan and Neg. Dec. for Bortz Oil-Spring Street property. The Removal Action involves removal of above-ground tanks and structures.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Completed Date: 07/07/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 07/07/1993
Comments: The CEQA documents (negative declaration) for the Bortz Oil Company are submitted to the State Clearinghouse. The only comment received was from Caltrans who requested that transportation be conducted on off-peak hours.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 10/23/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 07/31/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 07/06/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 04/15/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/08/2004
Comments: DTSC signed an acceptance of Allowance of Creditors Claim with the Bortz Estate in December 8th, 2004. The Estate settled past costs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 12/21/1998
Comments: Transition to Chapter 6.5. Amendment to the existing Consent Order No. 86/87-039RA signed by the RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 08/18/2005
Comments: Not reported

Future Area Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BORTZ OIL COMPANY (Continued)

S100833375

Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

**Y120
 ENE
 1/2-1
 0.649 mi.
 3427 ft.**

**BORTZ OIL COMPANY
 1746 NORTH SPRING STREET, P.O BOX 60368
 LOS ANGELES, CA 90060**

**CA BOND EXP. PLAN S105960450
 N/A**

Site 2 of 2 in cluster Y

**Relative:
 Higher**

CA BOND EXP. PLAN:

Reponsible Party: DETAILED SITE EXPENDITURE PLAN

Project Revenue Source Company: Not reported

Project Revenue Source Addr: Not reported

Project Revenue Source City,St,Zip: Not reported

Project Revenue Source Desc: The responsible parties have been found to be in noncompliance with an order issued by the Department. Therefore, it will be necessary to utilize Bond funds to remediate this site. DHS will undertake appropriate cost recovery actions. This has not been identified as a NPL site, nor does it appear, to be a likely NPL candidate in the future. Therefore, it appears unlikely that federal funds are a viable source of revenue for this site.

Site Description: Bortz Oil was a petroleum products blending and packaging facility. The packaging warehouse was destroyed by fire in 1984. During reconstruction, pervasive subsurface contamination was detected. The site now operates only as a warehouse for storage of chemical products.

Hazardous Waste Desc: Subsurface exploration has revealed that the soil and ground water are contaminated with acetone, toluene, xylene, benzene, methyl ethyl ketone (MEK), methylene chloride and 1,2-dichloroethane (DCE).

Threat To Public Health & Env: Major routes of concern for human and animal exposure are soils, surface water and ground water. The Los Angeles River Channel is 100 feet from the site. Contamination of the soil and ground water was documented in January, 1986. The shallow and deeper aquifers are believed to be hydraulically connected. Soil gas vapors could pose an explosive threat; no threat has been identified to date.

Site Activity Status: A remedial action order was issued April 13, 1987 directing the RPs to mitigate the site. A remedial investigation work plan was submitted and approved with modifications by DHS. Implementation of the remedial investigation commenced August 10, 1987. Routine monitoring of the ground water monitoring wells and vapor collection system is being conducted. The responsible parties were found in non-compliance with the order on April 28, 1988. Completion of the RI/FS is projected for January, 1990.

**Actual:
 310 ft.**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

Z121
SSE
1/2-1
0.699 mi.
3689 ft.

SO CAL GAS/ALISO D MGP
CESAR CHAVEZ AND LYONS STREETS
LOS ANGELES, CA 90012

VCP S103393772
ENVIROSTOR N/A

Site 1 of 2 in cluster Z

Relative:
Lower

VCP:

Actual:
284 ft.

Facility ID: 19490243
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 10.5
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Site Code: 301053
 Assembly: 51
 Senate: 24
 Special Programs Code: Voluntary Cleanup Program
 Status: Active
 Status Date: 01/19/2001
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.05611 / -118.2297
 APN: NONE SPECIFIED
 Past Use: MANUFACTURED GAS PLANT
 Potential COC: 30001, 30003, 30022, 30027, 30100, 30115, 30206, 30472, 30525, 30550, 30577, 30593
 Confirmed COC: 30472-NO,30525-NO,30550-NO,30577-NO,30022-NO,30027-NO,30100-NO, 30115-NO,30206-NO,30001-NO,30003-NO,30593-NO
 Potential Description: OTH, SOIL
 Alias Name: ALISO D
 Alias Type: Alternate Name
 Alias Name: ALISO MANUFACTURED GAS PLANT
 Alias Type: Alternate Name
 Alias Name: SECTOR D
 Alias Type: Alternate Name
 Alias Name: SOUTHERN CALIFORNIA GAS
 Alias Type: Alternate Name
 Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
 Alias Type: Alternate Name
 Alias Name: 110033609389
 Alias Type: EPA (FRS #)
 Alias Name: 300706
 Alias Type: Project Code (Site Code)
 Alias Name: 300885
 Alias Type: Project Code (Site Code)
 Alias Name: 301053
 Alias Type: Project Code (Site Code)
 Alias Name: 19490243
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO D MGP (Continued)

S103393772

Completed Date: 07/30/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/30/2008
Comments: The Gas Company excavated and restored the Area 8 for MTA Parking Lot.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 06/26/1998
Comments: DTSC and Southern California Gas Company executed a Voluntary Cleanup Agreement to conduct a Preliminary Endangerment Assessment on "Sector D" of the former Aliso Manufactured Gas Plant site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/12/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/28/2000
Comments: The Preliminary Endangerment Assessment (PEA) indicated that significant contamination exists at the site. Contaminants include VOCs and PAHs. A Remedial Investigation/Feasibility Study recommended.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 01/03/2006
Comments: FS was completed on Jan 3, 2006 and RAP is being prepared for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 07/19/2005
Comments: DTSC approved RI Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 06/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/13/2006
Comments: DTSC approved RAP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO D MGP (Continued)

S103393772

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/13/2007
Comments: DTSC approved RD.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/14/2007
Comments: The limit of contamination, as close possible to the Street and MTA Building 1 evaluated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/20/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/10/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/05/2009
Comments: Field Work on Area 10 completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Transition to Chapter 6.5 - Amendment to the existing Voluntary Cleanup Agreement, No. HSA 97/98-054 signed by the RP.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Completion Report
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Plan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO D MGP (Continued)

S103393772

Future Due Date: 2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 05/22/2015
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19490243
Status: Active
Status Date: 01/19/2001
Site Code: 301053
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 10.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05611
Longitude: -118.2297
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: Arsenic Benzene Tetrachloroethylene (PCE Trichloroethylene (TCE
1,3-Butadiene Carbon disulfide Dicyclopentadiene Polynuclear aromatic
hydrocarbons (PAHs Styrene Toluene 1,2,4-Trimethylbenzene Xylenes
Confirmed COC: 30472-NO 30525-NO 30550-NO 30577-NO 30022-NO 30027-NO 30100-NO
30115-NO 30206-NO 30001-NO 30003-NO 30593-NO
Potential Description: OTH, SOIL
Alias Name: ALISO D
Alias Type: Alternate Name
Alias Name: ALISO MANUFACTURED GAS PLANT
Alias Type: Alternate Name
Alias Name: SECTOR D
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: 110033609389
Alias Type: EPA (FRS #)
Alias Name: 300706
Alias Type: Project Code (Site Code)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 301053
Alias Type: Project Code (Site Code)
Alias Name: 19490243
Alias Type: Envirostor ID Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO D MGP (Continued)

S103393772

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 07/30/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/30/2008
Comments: The Gas Company excavated and restored the Area 8 for MTA Parking Lot.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 06/26/1998
Comments: DTSC and Southern California Gas Company executed a Voluntary Cleanup Agreement to conduct a Preliminary Endangerment Assessment on "Sector D" of the former Aliso Manufactured Gas Plant site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/12/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/28/2000
Comments: The Preliminary Endangerment Assessment (PEA) indicated that significant contamination exists at the site. Contaminants include VOCs and PAHs. A Remedial Investigation/Feasibility Study recommended.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 01/03/2006
Comments: FS was completed on Jan 3, 2006 and RAP is being prepared for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 07/19/2005
Comments: DTSC approved RI Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 06/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO D MGP (Continued)

S103393772

Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/13/2006
Comments: DTSC approved RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/13/2007
Comments: DTSC approved RD.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/14/2007
Comments: The limit of contamination, as close possible to the Street and MTA Building 1 evaluated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/20/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/10/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/05/2009
Comments: Field Work on Area 10 completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Transition to Chapter 6.5 - Amendment to the existing Voluntary Cleanup Agreement, No. HSA 97/98-054 signed by the RP.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Completion Report
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SO CAL GAS/ALISO D MGP (Continued)

S103393772

Future Document Type: 5 Year Review Reports
 Future Due Date: 2023
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Operations and Maintenance Plan
 Future Due Date: 2015
 Schedule Area Name: PROJECT WIDE
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Land Use Restriction
 Schedule Due Date: 05/22/2015
 Schedule Revised Date: Not reported

Z122
SE
1/2-1
0.721 mi.
3808 ft.

ALISO STREET INVESTIGATION
BAUCHET STREET, TEMPLE STREET, CESAR CEVAZ, VIGNES STREET, K
LOS ANGELES, CA 90013

VCP S109821389
ENVIROSTOR N/A

Site 2 of 2 in cluster Z

Relative:
Lower

VCP:

Facility ID: 60001142
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 52
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Site Code: 300885
 Assembly: 51
 Senate: 24
 Special Programs Code: Voluntary Cleanup Program
 Status: Active
 Status Date: 06/01/2009
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.05611 / -118.229
 APN: NONE SPECIFIED
 Past Use: MANUFACTURED GAS PLANT
 Potential COC: 30013, 30016, 30018, 30019, 30024, 30025, 3002502, 30026, 30027
 Confirmed COC: 30019,30024,30025,30026,3002502,30018,30027,30013
 Potential Description: SOIL
 Alias Name: 300885
 Alias Type: Project Code (Site Code)
 Alias Name: 60001142
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Investigation Workplan
 Completed Date: 10/08/2009
 Comments: DTSC approved the Workplan to perform investigation on Aliso Streets.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALISO STREET INVESTIGATION (Continued)

S109821389

Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 11/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/30/2010
Comments: Fieldwork for Aliso Streets Investigation was completed in 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2014
Comments: 2014-2015 Estimated Oversight Costs.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 60001142
Status: Active
Status Date: 06/01/2009
Site Code: 300885
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 52
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05611
Longitude: -118.229

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALISO STREET INVESTIGATION (Continued)

S109821389

APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: Lead Methyl tertbutyl ether (MTBE Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas TPH-MOTOR OIL 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas 1,1,1-Trichloroethane (TCA TPH-MOTOR OIL Polychlorinated biphenyls (PCBs Trichloroethylene (TCE Lead
Potential Description: SOIL
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 60001142
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 10/08/2009
Comments: DTSC approved the Workplan to perform investigation on Aliso Streets.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 11/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/30/2010
Comments: Fieldwork for Aliso Streets Investigationtion was completed in 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2014
Comments: 2014-2015 Estimated Oversight Costs.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

123
East
1/2-1
0.731 mi.
3858 ft.

**EMPIRE CHEMICAL COMPANY,
715 LAMAR
LOS ANGELES, CA 90031**

**HIST CORTESE
LUST
HIST UST
LA Co. Site Mitigation
EMI
ENVIROSTOR**

**U001561274
N/A**

**Relative:
Lower**

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900310116

**Actual:
293 ft.**

LUST:
Region: STATE
Global Id: T0603700792
Latitude: 34.0644783
Longitude: -118.2235455
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 05/08/1997
Lead Agency: Not reported
Case Worker: YR
Local Agency: Not reported
RB Case Number: 900310116
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Kerosene
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0603700792
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0603700792
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:

Global Id: T0603700792
Status: Completed - Case Closed
Status Date: 05/08/1997

Global Id: T0603700792
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMPIRE CHEMICAL COMPANY, (Continued)

U001561274

Status Date: 08/29/1993
Global Id: T0603700792
Status: Open - Site Assessment
Status Date: 09/13/1993

Regulatory Activities:

Global Id: T0603700792
Action Type: Other
Date: 08/29/1993
Action: Leak Discovery

Global Id: T0603700792
Action Type: Other
Date: 09/13/1993
Action: Leak Reported

HIST UST:

Region: STATE
Facility ID: 00000004954
Facility Type: Other
Other Type: MATERIAL STORAGE TAN
Contact Name: WILFRED MALET
Telephone: 2132254186
Owner Name: EMPIRE CHEMICAL CO., INC.
Owner Address: 715 LAMAR ST.
Owner City,St,Zip: LOS ANGELES, CA 90031
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1960
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

LA Co. Site Mitigation:

Facility ID: Not reported
Site ID: SD0010938
Jurisdiction: County
Case ID: RO0000820
Abated: Not reported
Assigned To: Not reported
Entered Date: 05/11/2004

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 7670
Air District Name: SC
SIC Code: 2834

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMPIRE CHEMICAL COMPANY, (Continued)

U001561274

Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 7670
Air District Name: SC
SIC Code: 2899
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

ENVIROSTOR:

Facility ID: 19281206
Status: Refer: Other Agency
Status Date: 04/15/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.06432
Longitude: -118.2238
APN: 5410013002
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * ORGANIC SOLIDS WITH HALOGENS * OTHER ORGANIC SOLIDS * Pesticides - Wastes From Production * CONTAMINATED SOIL * DETERGENT & SOAP * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * CHEMICAL TOILET WASTE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EMPIRE CHEMICAL COMPANY, (Continued)

U001561274

Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: EMPIRE ASSOCIATES
 Alias Type: Alternate Name
 Alias Name: EMPIRE CHEMICAL COMPANY
 Alias Type: Alternate Name
 Alias Name: 5410013002
 Alias Type: APN
 Alias Name: 19281206
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 04/15/1994
 Comments: The Department received a Notice of Intent to Commence Action Under RCRA and CERCLA dated June 22, 1993. On July 30, 1993, the Department mailed the Information Request to all PRPs. The information received from the PRPs indicates that in 1945 the Empire Chemical Co. moved to the subject location. The current owner is Jerry Elkind. The company was involved in the sale of janitorial products and insecticides. It did some packing in the permises as part of their operation. One 5000-gallon UST was installed in 1947-1950 to store kerosene. Soil around the area of of the UST is contaminated with TPH and the groundwater is also suspected to be contaminated. The Department's contact with the Los Angeles City Fire Department, UG Tank Plan Check indicates that they are the lead agency. Therefore, the Department's involvement is unnecessary.

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

AA124
SSE
1/2-1
0.737 mi.
3891 ft.

ALISO SECTOR A DENNY'S PARCEL
530 RAMIREZ STREET
LOS ANGELES, CA 90012

LA Co. Site Mitigation
VCP
ENVIROSTOR

S103988355
N/A

Site 1 of 5 in cluster AA

Relative:
Lower

LA Co. Site Mitigation:
 Facility ID: Not reported
 Site ID: SD0010907
 Jurisdiction: State
 Case ID: RO0000634
 Abated: Not reported
 Assigned To: Not reported
 Entered Date: 05/11/2004

Actual:
280 ft.

VCP:
 Facility ID: 60001379
 Site Type: Voluntary Cleanup

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALISO SECTOR A DENNY'S PARCEL (Continued)

S103988355

Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 301005
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Certified / Operation & Maintenance
Status Date: 02/19/2000
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.05473 / -118.2318
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: 30024, 3002502
Confirmed COC: 30024,3002502
Potential Description: OTH
Alias Name: 301005
Alias Type: Project Code (Site Code)
Alias Name: 60001379
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/20/2000
Comments: RACR approved.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 60001379
Status: Certified / Operation & Maintenance

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALISO SECTOR A DENNY'S PARCEL (Continued)

S103988355

Status Date: 02/19/2000
Site Code: 301005
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05473
Longitude: -118.2318
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: TPH-diesel TPH-MOTOR OIL
Confirmed COC: TPH-diesel TPH-MOTOR OIL
Potential Description: OTH
Alias Name: 301005
Alias Type: Project Code (Site Code)
Alias Name: 60001379
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/20/2000
Comments: RACR approved.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AA125 **SO CAL GAS/ALISO MGP, SECTOR A - WEST PARCEL**
SSE **KELLER ST, VIGNES ST, AND 101 FREEWAY**
1/2-1 **LOS ANGELES, CA 90012**
0.737 mi.
3891 ft. **Site 2 of 5 in cluster AA**

VCP **S102564460**
ENVIROSTOR **N/A**

Relative:
Lower

VCP:

Facility ID: 19490235
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 3
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Site Code: 300456
 Assembly: 53
 Senate: 30
 Special Programs Code: Voluntary Cleanup Program
 Status: Active
 Status Date: 10/02/2008
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.05008 / -118.2531
 APN: 5409-022-905
 Past Use: MANUFACTURED GAS PLANT
 Potential COC: 10196, 30003, 30013, 30019, 30024, 30025, 30550, 30593, 30594
 Confirmed COC: NONE SPECIFIED
 Potential Description: OTH, SOIL
 Alias Name: ALISO STREET TOWNE GAS SITE
 Alias Type: Alternate Name
 Alias Name: ALISO/RAMIREZ
 Alias Type: Alternate Name
 Alias Name: ALISO/RAMIREZ ST. TOWNE GAS SITE
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES GAS AND ELECTRIC
 Alias Type: Alternate Name
 Alias Name: SO CAL GAS/ALISO-RAMIREZ MGP
 Alias Type: Alternate Name
 Alias Name: SO CAL GAS/RAMIREZ MGP
 Alias Type: Alternate Name
 Alias Name: SOUTHERN CALIFORNIA GAS
 Alias Type: Alternate Name
 Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
 Alias Type: Alternate Name
 Alias Name: 5409-022-905
 Alias Type: APN
 Alias Name: 110033609414
 Alias Type: EPA (FRS #)
 Alias Name: 300456
 Alias Type: Project Code (Site Code)
 Alias Name: 19490235
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO MGP, SECTOR A - WEST PARCEL (Continued)

S102564460

Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/01/2007
Comments: VOC & PAH contaminated soil removed. Residual contamination to be addressed in overall groundwater investigation proposed for the entire 52-acre site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/16/1998
Comments: On June 16, 1998, DTSC approved the RAW for removal of contaminated soil at the site. Approximately 9000 cubic yards of contaminated soil will be removed. Soil contamination includes PAHs, VOCs and Metals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/27/1997
Comments: RI/FS for soil only. Groundwater to be evaluated as part of the Towne Gas Study. Interim measures include, capping and removal of contaminated soil from top two feet.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Transition to Chapter 6.5 - Amendment to the existing Consent Order, No. 96/97-064 signed by the RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 07/07/1997
Comments: DTSC and The Gas Company signed a Consent Order calling for the preparation of a Removal Action Workplan and the implementation of a remedial action at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/16/1994
Comments: A Remedial Action Consent Order is executed by the Department. The Order provides for the completion of a Remedial Investigation/Feasibility Study to determine the extent of removal/remedial action necessary to allow planned highway construction.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015
Future Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO MGP, SECTOR A - WEST PARCEL (Continued)

S102564460

Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19490235
Status: Active
Status Date: 10/02/2008
Site Code: 300456
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 30
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05008
Longitude: -118.2531
APN: 5409-022-905
Past Use: MANUFACTURED GAS PLANT
Potential COC: * UNSPECIFIED OIL CONTAINING WASTE Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas Toluene Xylenes Zinc
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: ALISO STREET TOWNE GAS SITE
Alias Type: Alternate Name
Alias Name: ALISO/RAMIREZ
Alias Type: Alternate Name
Alias Name: ALISO/RAMIREZ ST. TOWNE GAS SITE
Alias Type: Alternate Name
Alias Name: LOS ANGELES GAS AND ELECTRIC
Alias Type: Alternate Name
Alias Name: SO CAL GAS/ALISO-RAMIREZ MGP
Alias Type: Alternate Name
Alias Name: SO CAL GAS/RAMIREZ MGP
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: 5409-022-905
Alias Type: APN
Alias Name: 110033609414
Alias Type: EPA (FRS #)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO MGP, SECTOR A - WEST PARCEL (Continued)

S102564460

Alias Name: 300456
Alias Type: Project Code (Site Code)
Alias Name: 19490235
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/01/2007
Comments: VOC & PAH contaminated soil removed. Residual contamination to be addressed in overall groundwater investigation proposed for the entire 52-acre site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/16/1998
Comments: On June 16, 1998, DTSC approved the RAW for removal of contaminated soil at the site. Approximately 9000 cubic yards of contaminated soil will be removed. Soil contamination includes PAHs, VOCs and Metals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/27/1997
Comments: RI/FS for soil only. Groundwater to be evaluated as part of the Towne Gas Study. Interim measures include, capping and removal of contaminated soil from top two feet.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Transition to Chapter 6.5 - Amendment to the existing Consent Order, No. 96/97-064 signed by the RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 07/07/1997
Comments: DTSC and The Gas Company signed a Consent Order calling for the preparation of a Removal Action Workplan and the implementation of a remedial action at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/16/1994
Comments: A Remedial Action Consent Order is executed by the Department. The Order provides for the completion of a Remedial Investigation/Feasibility Study to determine the extent of removal/remedial action necessary to allow planned highway construction.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SO CAL GAS/ALISO MGP, SECTOR A - WEST PARCEL (Continued)

S102564460

Future Due Date: 2015
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Certification
 Future Due Date: 2015
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: 5 Year Review Reports
 Future Due Date: 2022
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

**AA126
 SSE
 1/2-1
 0.748 mi.
 3952 ft.**

**SO CAL GAS/ALISO A MGP
 KELLER ST., VIGNES ST., AND 101 FREEWAY
 LOS ANGELES, CA 90012**

**EDR MGP 1008407703
 N/A**

Site 3 of 5 in cluster AA

**Relative:
 Lower**

Manufactured Gas Plants:

The site was used for gas manufacturing beginning in approximately 1875 and ending in 1946. Expected contaminants include lampblack, tars, petroleum hydrocarbons, and possibly cyanide. The site is fully paved and there is no route of exposure unless construction occurs.

**Actual:
 279 ft.**

**AA127
 SSE
 1/2-1
 0.756 mi.
 3991 ft.**

**SO CAL GAS/ALISO B MGP
 555 RAMIREZ STREET
 LOS ANGELES, CA 90012**

**EDR MGP 1008407704
 N/A**

Site 4 of 5 in cluster AA

**Relative:
 Lower**

Manufactured Gas Plants:

The former Aliso Street Manufactured Gas Plant covered approximately 52 acres in downtown Los Angeles. The site is being investigated as 5 sectors and an overall groundwater unit. The "B" sector consists of 14 acres south of the Cesar Chavez Avenue, west of Keller Street, east of Lyon Street and north of Ramirez Street. Contaminants suspected include petroleum hydrocarbons, volatile organic compounds, cyanide, polycyclic aromatic hydrocarbons and heavy metals. See also Sites 19490235, 19490240, 19490241, 19490242, 19490243, and 19490248. Sector D Former MGP Aliso Street Site History Sector D of the Aliso Street Towne Gas facility covers approximately 11 acres and was the sector historically used for lampblack pits, processing, and storage. An area of the sector was converted to 1,3-Butadiene production in the 1940s. The Metropolitan Transportation Authority (MTA) owns and currently uses the property for offices, storage, and maintenance of buses.

**Actual:
 280 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AA128 **PIPER TECHNICAL CENTER**
SSE **555 RAMIREZ**
1/2-1 **LOS ANGELES, CA 90012**
0.756 mi.
3991 ft. **Site 5 of 5 in cluster AA**

HIST CORTESE **S103664837**
 LUST **N/A**
 VCP
ENVIROSTOR

Relative: HIST CORTESE:
Lower Region: CORTESE
 Facility County Code: 19
Actual: Reg By: LTNKA
280 ft. Reg Id: 900120398

LUST:
Region: STATE
Global Id: T0603700534
Latitude: 34.0542408
Longitude: -118.2310237
Case Type: Not reported
Status: Open - Site Assessment
Status Date: 03/23/1993
Lead Agency: Not reported
Case Worker: MB
Local Agency: Not reported
RB Case Number: 900120398
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T0603700534
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603700534
Contact Type: Regional Board Caseworker
Contact Name: MAGDY BAIADY
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: LOS ANGELES
Email: mbaiady@waterboards.ca.gov
Phone Number: 2135766699

Status History:
Global Id: T0603700534
Status: Open - Case Begin Date
Status Date: 03/23/1993

Global Id: T0603700534
Status: Open - Site Assessment
Status Date: 03/23/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIPER TECHNICAL CENTER (Continued)

S103664837

Regulatory Activities:

Global Id:	T0603700534
Action Type:	ENFORCEMENT
Date:	12/12/2011
Action:	Staff Letter
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	06/22/2000
Action:	Preliminary Site Assessment Report
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	04/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	01/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	04/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	10/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	07/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	10/15/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	10/01/2000
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0603700534
Action Type:	ENFORCEMENT
Date:	08/31/2011
Action:	Referral to Regional Board - #1
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	05/18/2000
Action:	Other Report / Document
Global Id:	T0603700534

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIPER TECHNICAL CENTER (Continued)

S103664837

Action Type:	RESPONSE
Date:	06/21/2002
Action:	Other Report / Document
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	07/26/2005
Action:	Remedial Progress Report
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	03/03/2000
Action:	Other Report / Document
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	01/12/2012
Action:	Other Report / Document
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	07/15/2013
Action:	Monitoring Report - Quarterly
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	10/15/2013
Action:	Monitoring Report - Quarterly
Global Id:	T0603700534
Action Type:	Other
Date:	03/25/1993
Action:	Leak Discovery
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	07/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	07/15/2014
Action:	Monitoring Report - Quarterly
Global Id:	T0603700534
Action Type:	RESPONSE
Date:	10/15/2014
Action:	Monitoring Report - Quarterly
Global Id:	T0603700534
Action Type:	Other
Date:	03/25/1993
Action:	Leak Stopped
Global Id:	T0603700534
Action Type:	Other
Date:	03/25/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIPER TECHNICAL CENTER (Continued)

S103664837

Action: Leak Reported

Global Id: T0603700534
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Quarterly

VCP:

Facility ID: 19490244
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 14
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 301054
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 01/19/2001
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.05446 / -118.2313
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: 30003, 30013, 30019, 30024, 30025, 30100, 30312, 30525, 30550, 30593, 30594
Confirmed COC: 30525-NO,30550-NO,30019-NO,30024-NO,30025-NO,30100-NO,30312-NO, 30003-NO,30013-NO,30593-NO,30594-NO
Potential Description: OTH, SOIL
Alias Name: ALISO B
Alias Type: Alternate Name
Alias Name: SO CAL GAS/ALISO B
Alias Type: Alternate Name
Alias Name: SO. CAL. GAS, ALISO B
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIF GAS CO - ALISO B
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS CO., ALISO B
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY - ALISO
Alias Type: Alternate Name
Alias Name: 110033609370
Alias Type: EPA (FRS #)
Alias Name: 300805
Alias Type: Project Code (Site Code)
Alias Name: 301054
Alias Type: Project Code (Site Code)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIPER TECHNICAL CENTER (Continued)

S103664837

Alias Name: 19490244
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/07/2000
Comments: Soil contamination exists onsite. Contaminants include PAHs and VOCs.
A Remedial Investigation/Feasibility Study recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/29/2005
Comments: DTSC approved surface soil sampling at the Former Aliso Sector B site.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/16/2007
Comments: DTSC approved RI report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/25/1999
Comments: DTSC entered into a Voluntary Cleanup Agreement with Southern California Gas Company to conduct a Preliminary Endangerment Assessment for the Site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19490244
Status: Active
Status Date: 01/19/2001
Site Code: 301054
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 14
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIPER TECHNICAL CENTER (Continued)

S103664837

Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05446
Longitude: -118.2313
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel
TPH-gas 1,3-Butadiene Hexachlorobutadiene Styrene Toluene Xylenes Zinc
Not reported
Confirmed COC: 30525-NO 30550-NO 30019-NO 30024-NO 30025-NO 30100-NO 30312-NO
30003-NO 30013-NO 30593-NO 30594-NO
Potential Description: OTH, SOIL
Alias Name: ALISO B
Alias Type: Alternate Name
Alias Name: SO CAL GAS/ALISO B
Alias Type: Alternate Name
Alias Name: SO. CAL. GAS, ALISO B
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIF GAS CO - ALISO B
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS CO., ALISO B
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY - ALISO
Alias Type: Alternate Name
Alias Name: 110033609370
Alias Type: EPA (FRS #)
Alias Name: 300805
Alias Type: Project Code (Site Code)
Alias Name: 301054
Alias Type: Project Code (Site Code)
Alias Name: 19490244
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/07/2000
Comments: Soil contamination exists onsite. Contaminants include PAHs and VOCs.
A Remedial Investigation/Feasibility Study recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/29/2005
Comments: DTSC approved surface soil sampling at the Former Aliso Sector B site.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/16/2007
Comments: DTSC approved RI report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIPER TECHNICAL CENTER (Continued)

S103664837

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/25/1999
Comments: DTSC entered into a Voluntary Cleanup Agreement with Southern California Gas Company to conduct a Preliminary Endangerment Assessment for the Site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

129
SSE
1/2-1
0.765 mi.
4038 ft.

**SO CAL GAS/ALISO MGP, SECTOR A - EAST PARCEL
KELLER ST., VIGNES ST., AND 101 FREEWAY
LOS ANGELES, CA 90012**

VCP S102564461
ENVIROSTOR N/A

Relative:
Lower

VCP:

Actual:
282 ft.

Facility ID: 19490240
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 301005
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 08/18/2008
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.05431 / -118.2318
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: 30001, 30019, 30024, 30025, 3002502, 30472
Confirmed COC: 30472-NO,30019-NO,30024-NO,30025-NO,30001-NO,3002502-NO
Potential Description: OTH, SOIL
Alias Name: ALISO A
Alias Type: Alternate Name
Alias Name: ALISO MANUFACTURED GAS PLANT
Alias Type: Alternate Name
Alias Name: ALISO STREET TOWNE GAS SITE
Alias Type: Alternate Name
Alias Name: ALISO/RAMIREZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO MGP, SECTOR A - EAST PARCEL (Continued)

S102564461

Alias Type:	Alternate Name
Alias Name:	ALLISO/RAMIREZ ST. TOWNE GAS SITE
Alias Type:	Alternate Name
Alias Name:	LOS ANGELES GAS AND ELECTRIC
Alias Type:	Alternate Name
Alias Name:	SO CAL GAS/ALISO A MGP
Alias Type:	Alternate Name
Alias Name:	SO CAL GAS/ALISO-RAMIREZ MGP
Alias Type:	Alternate Name
Alias Name:	SO CAL GAS/RAMIREZ (ALISO) MGP
Alias Type:	Alternate Name
Alias Name:	SO CAL GAS/RAMIREZ MGP
Alias Type:	Alternate Name
Alias Name:	SO. CAL. GAS, ALISO A
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIF GAS CO - ALISO A
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIFORNIA GAS
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIFORNIA GAS CO., ALISO A
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIFORNIA GAS COMPANY
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIFORNIA GAS COMPANY - ALISO
Alias Type:	Alternate Name
Alias Name:	110033609414
Alias Type:	EPA (FRS #)
Alias Name:	300456
Alias Type:	Project Code (Site Code)
Alias Name:	300615
Alias Type:	Project Code (Site Code)
Alias Name:	300880
Alias Type:	Project Code (Site Code)
Alias Name:	301005
Alias Type:	Project Code (Site Code)
Alias Name:	19490240
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	01/26/2004
Comments:	Notices of Determination for Aliso Street Section A West Parcel and Sector A East Parcel were hand-delivered to the Governor's Office of Planning and Research on 1/26/2004.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation / Feasibility Study
Completed Date:	12/13/2002
Comments:	Feasibility Study Report for Aliso Street Sector A.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/26/1997
Comments:	PEA completed. Further investigation (RI/FS) warranted for the site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO MGP, SECTOR A - EAST PARCEL (Continued)

S102564461

as PAH, VOC, TPH, metals and cyanide contamination exist in both soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/10/2007
Comments: DTSC provided a partial site certification letter, dated 10/10/07. Full site certification due upon investigation and remediation of groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 02/23/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/20/2000
Comments: DTSC entered into a Voluntary Cleanup Agreement (Agreement) with Southern California Gas Company (Proponent). The purpose of this Agreement is for the Proponent to conduct a Remedial Investigation/Feasibility Study to further characterize the existing soil and groundwater contamination and, if necessary, to prepare a removal action workplan and implement a removal action under the oversight of DTSC. If appropriate, the Proponent has agreed to implement a deed restriction for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 08/15/1996
Comments: On 08/15/1996 DTSC & The Gas Company executed a Consent Order for a Preliminary Endangerment Assessment for a portio (Sector A) of the former Aliso Manufactured Gas Plant Site - which is being investigated in 5 sectors or units. The "530 Ramirez" site (CalSites 19490235) is a portion of Sector A.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Transition to Chapter 6.5 - Amendment to the existing Consent Order, No. 96/97-008, signed by the RP.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2021
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO MGP, SECTOR A - EAST PARCEL (Continued)

S102564461

Schedule Document Type: Land Use Restriction
Schedule Due Date: 01/13/2015
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19490240
Status: Active
Status Date: 08/18/2008
Site Code: 301005
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05431
Longitude: -118.2318
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: Arsenic Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas
TPH-MOTOR OIL Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: 30472-NO 30019-NO 30024-NO 30025-NO 30001-NO 3002502-NO
Potential Description: OTH, SOIL
Alias Name: ALISO A
Alias Type: Alternate Name
Alias Name: ALISO MANUFACTURED GAS PLANT
Alias Type: Alternate Name
Alias Name: ALISO STREET TOWNE GAS SITE
Alias Type: Alternate Name
Alias Name: ALISO/RAMIREZ
Alias Type: Alternate Name
Alias Name: ALLISO/RAMIREZ ST. TOWNE GAS SITE
Alias Type: Alternate Name
Alias Name: LOS ANGELES GAS AND ELECTRIC
Alias Type: Alternate Name
Alias Name: SO CAL GAS/ALISO A MGP
Alias Type: Alternate Name
Alias Name: SO CAL GAS/ALISO-RAMIREZ MGP
Alias Type: Alternate Name
Alias Name: SO CAL GAS/RAMIREZ (ALISO) MGP
Alias Type: Alternate Name
Alias Name: SO CAL GAS/RAMIREZ MGP
Alias Type: Alternate Name
Alias Name: SO. CAL. GAS, ALISO A
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIF GAS CO - ALISO A
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO MGP, SECTOR A - EAST PARCEL (Continued)

S102564461

Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS CO., ALISO A
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY - ALISO
Alias Type: Alternate Name
Alias Name: 110033609414
Alias Type: EPA (FRS #)
Alias Name: 300456
Alias Type: Project Code (Site Code)
Alias Name: 300615
Alias Type: Project Code (Site Code)
Alias Name: 300880
Alias Type: Project Code (Site Code)
Alias Name: 301005
Alias Type: Project Code (Site Code)
Alias Name: 19490240
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/26/2004
Comments: Notices of Determination for Aliso Street Section A West Parcel and Sector A East Parcel were hand-delivered to the Governor's Office of Planning and Research on 1/26/2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 12/13/2002
Comments: Feasibility Study Report for Aliso Street Sector A.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/26/1997
Comments: PEA completed. Further investigation (RI/FS) warranted for the site as PAH, VOC, TPH, metals and cyanide contamination exist in both soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/10/2007
Comments: DTSC provided a partial site certification letter, dated 10/10/07. Full site certification due upon investigation and remediation of groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 02/23/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SO CAL GAS/ALISO MGP, SECTOR A - EAST PARCEL (Continued)

S102564461

Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Agreement
 Completed Date: 10/20/2000
 Comments: DTSC entered into a Voluntary Cleanup Agreement (Agreement) with Southern California Gas Company (Proponent). The purpose of this Agreement is for the Proponent to conduct a Remedial Investigation/Feasibility Study to further characterize the existing soil and groundwater contamination and, if necessary, to prepare a removal action workplan and implement a removal action under the oversight of DTSC. If appropriate, the Proponent has agreed to implement a deed restriction for the Site.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Consent Order
 Completed Date: 08/15/1996
 Comments: On 08/15/1996 DTSC & The Gas Company executed a Consent Order for a Preliminary Endangerment Assessment for a portio (Sector A) of the former Aliso Manufactured Gas Plant Site - which is being investigated in 5 sectors or units. The "530 Ramirez" site (CalSites 19490235) is a portion of Sector A.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Amendment - Order/Agreement
 Completed Date: 01/04/1999
 Comments: Transition to Chapter 6.5 - Amendment to the existing Consent Order, No. 96/97-008, signed by the RP.

Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Certification
 Future Due Date: 2016
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: 5 Year Review Reports
 Future Due Date: 2021
 Schedule Area Name: PROJECT WIDE
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Land Use Restriction
 Schedule Due Date: 01/13/2015
 Schedule Revised Date: Not reported

130
 NNE
 1/2-1
 0.771 mi.
 4071 ft.

SOLANO ELEMENTARY SCHOOL
615 SOLANO AVENUE
LOS ANGELES, CA 90012

SCH S105088866
ENVIROSTOR N/A

Relative:
 Higher

SCH:

Actual:
 415 ft.

Facility ID: 60001590
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 0.95
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO ELEMENTARY SCHOOL (Continued)

S105088866

Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Christine Chiu
Supervisor: Yolanda Garza
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404872
Assembly: 51
Senate: 24
Special Program Status: Not reported
Status: No Further Action
Status Date: 04/24/2014
Restricted Use: NO
Funding: School District
Latitude: 34.0759
Longitude: -118.2322
APN: 5415-029-900, 5415-029-902
Past Use: RESIDENTIAL AREA, SCHOOL - ELEMENTARY, UNDERGROUND STORAGE TANKS
Potential COC: Arsenic, Benzene, Lead, Ethylbenzene, Toluene, Xylenes
Confirmed COC: 30001-NO, 30003-NO, Lead, 30272-NO, 30593-NO, 30550-NO
Potential Description: SOIL, SV
Alias Name: Solano Ave. Elementary School
Alias Type: Alternate Name
Alias Name: Solano Avenue Elementary School
Alias Type: Alternate Name
Alias Name: Solano Avenue School
Alias Type: Alternate Name
Alias Name: Solano School
Alias Type: Alternate Name
Alias Name: 5415-029-900
Alias Type: APN
Alias Name: 5415-029-902
Alias Type: APN
Alias Name: 404872
Alias Type: Project Code (Site Code)
Alias Name: 60001590
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/07/2012
Comments: DTSC issued a PEA required determination based on the Phase I report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 03/30/2012
Comments: On March 30, 2012, DTSC approved the PEA Scoping Document, revised March 23, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/06/2012
Comments: On September 6, 2012, DTSC approved the Preliminary Environmental Assessment Report with a No Further Action determination.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO ELEMENTARY SCHOOL (Continued)

S105088866

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/17/2014
Comments: On April 17, 2014, DTSC determined that no further action for the Site is required based on the Underground Storage Tank and Soil Removal Supplemental Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/24/2014
Comments: DTSC prepared the project close out Cost Recovery Unit Memorandum.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 11/14/2011
Comments: Fully executed Amended Master Oversight Agreement sent (FedEx) to District on 11/17/11.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 60001590
Status: No Further Action
Status Date: 04/24/2014
Site Code: 404872
Site Type: School Investigation
Site Type Detailed: School
Acres: 0.95
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Christine Chiu
Supervisor: Yolanda Garza
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 51
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.0759
Longitude: -118.2322
APN: 5415-029-900, 5415-029-902
Past Use: RESIDENTIAL AREA, SCHOOL - ELEMENTARY, UNDERGROUND STORAGE TANKS
Potential COC: Arsenic Benzene Lead Ethylbenzene Toluene Xylenes
Confirmed COC: 30001-NO 30003-NO Lead 30272-NO 30593-NO 30550-NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO ELEMENTARY SCHOOL (Continued)

S105088866

Potential Description: SOIL, SV
Alias Name: Solano Ave. Elementary School
Alias Type: Alternate Name
Alias Name: Solano Avenue Elementary School
Alias Type: Alternate Name
Alias Name: Solano Avenue School
Alias Type: Alternate Name
Alias Name: Solano School
Alias Type: Alternate Name
Alias Name: 5415-029-900
Alias Type: APN
Alias Name: 5415-029-902
Alias Type: APN
Alias Name: 404872
Alias Type: Project Code (Site Code)
Alias Name: 60001590
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/07/2012
Comments: DTSC issued a PEA required determination based on the Phase I report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 03/30/2012
Comments: On March 30, 2012, DTSC approved the PEA Scoping Document, revised March 23, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/06/2012
Comments: On September 6, 2012, DTSC approved the Preliminary Environmental Assessment Report with a No Further Action determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/17/2014
Comments: On April 17, 2014, DTSC determined that no further action for the Site is required based on the Underground Storage Tank and Soil Removal Supplemental Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/24/2014
Comments: DTSC prepared the project close out Cost Recovery Unit Memorandum.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 11/14/2011
Comments: Fully executed Amended Master Oversight Agreement sent (FedEx) to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO ELEMENTARY SCHOOL (Continued)

S105088866

District on 11/17/11.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

131
WSW
1/2-1
0.791 mi.
4178 ft.

**BANK OF AMERICA
1000 W TEMPLE
LOS ANGELES, CA 90012**

**CA FID UST
SWEEPS UST
EMI
ENVIROSTOR**

**S101617131
N/A**

**Relative:
Higher**

CA FID UST:

Facility ID:	19000855
Regulated By:	UTNKA
Regulated ID:	00000519
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132286430
Mail To:	Not reported
Mailing Address:	1000 W TEMPLE ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900120000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

**Actual:
343 ft.**

SWEEPS UST:

Status:	Active
Comp Number:	46
Number:	1
Board Of Equalization:	Not reported
Referral Date:	03-05-93
Action Date:	03-05-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000046-000001
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	7

Status:	Active
Comp Number:	46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA (Continued)

S101617131

Number: 1
Board Of Equalization: Not reported
Referral Date: 03-05-93
Action Date: 03-05-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000046-000002
Tank Status: A
Capacity: 20000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 46
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-05-93
Action Date: 03-05-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000046-000003
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 46
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-05-93
Action Date: 03-05-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000046-000004
Tank Status: A
Capacity: 20000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 46
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-05-93
Action Date: 03-05-93
Created Date: 02-29-88
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA (Continued)

S101617131

SWRCB Tank Id: 19-050-000046-000005
Tank Status: A
Capacity: 20000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 46
Number: 1
Board Of Equalization: Not reported

Referral Date: 03-05-93
Action Date: 03-05-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000046-000006

Tank Status: A
Capacity: 20000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 46
Number: 1
Board Of Equalization: Not reported

Referral Date: 03-05-93
Action Date: 03-05-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000046-000007

Tank Status: A
Capacity: 20000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

EMI:

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 1102
Air District Name: SC
SIC Code: 0
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA (Continued)

S101617131

SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	50323
Air District Name:	SC
SIC Code:	6035
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	50323
Air District Name:	SC
SIC Code:	6035
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	50323
Air District Name:	SC
SIC Code:	6035
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2003
County Code:	19

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA (Continued)

S101617131

Air Basin: SC
Facility ID: 50323
Air District Name: SC
SIC Code: 6035
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2004
County Code: 19
Air Basin: SC
Facility ID: 50323
Air District Name: SC
SIC Code: 6035
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.164376
Reactive Organic Gases Tons/Yr: 0.08
Carbon Monoxide Emissions Tons/Yr: 0.94511
NOX - Oxides of Nitrogen Tons/Yr: 1.1194
SOX - Oxides of Sulphur Tons/Yr: 0.045411
Particulate Matter Tons/Yr: 0.13822307
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.13

Year: 2009
County Code: 19
Air Basin: SC
Facility ID: 50323
Air District Name: SC
SIC Code: 6021
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.101567752999352
Reactive Organic Gases Tons/Yr: 5.0753399999999997E-2
Carbon Monoxide Emissions Tons/Yr: 0.44517499999999999
NOX - Oxides of Nitrogen Tons/Yr: 0.46258700000000003
SOX - Oxides of Sulphur Tons/Yr: 2.6341920000000001E-2
Particulate Matter Tons/Yr: 0.65946000000000005
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.49272417439999999

Year: 2010
County Code: 19
Air Basin: SC
Facility ID: 50323
Air District Name: SC
SIC Code: 6021
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA (Continued)

S101617131

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.100606879666023
Reactive Organic Gases Tons/Yr: 5.6100001570000002E-2
Carbon Monoxide Emissions Tons/Yr: 0.44217000367999998
NOX - Oxides of Nitrogen Tons/Yr: 0.79546002935000004
SOX - Oxides of Sulphur Tons/Yr: 4.6060327535000001E-2
Particulate Matter Tons/Yr: 1.3756500093999999
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1.0190485691744

Year: 2011
County Code: 19
Air Basin: SC
Facility ID: 50323
Air District Name: SC
SIC Code: 6021
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.12077487206
Reactive Organic Gases Tons/Yr: 0.0717906722
Carbon Monoxide Emissions Tons/Yr: 0.5264128918
NOX - Oxides of Nitrogen Tons/Yr: 1.1882713485
SOX - Oxides of Sulphur Tons/Yr: 0.06466610105
Particulate Matter Tons/Yr: 1.375290764
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1.0383882577

ENVIROSTOR:

Facility ID: 71003397
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.06143
Longitude: -118.2517
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL913236278
Alias Type: EPA Identification Number
Alias Name: 71003397
Alias Type: Envirostor ID Number

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BANK OF AMERICA (Continued)

S101617131

Completed Info:
 Completed Area Name: Not reported
 Completed Sub Area Name: Not reported
 Completed Document Type: Not reported
 Completed Date: Not reported
 Comments: Not reported

 Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

AB132
SSE
1/2-1
0.793 mi.
4185 ft.

SO CAL GAS/ALISO SITE-WIDE - GROUNDWATER
TEMPLE/VIGNES/LYON/KELLER/ALHAMBRA STS.
LOS ANGELES, CA 90013

VCP S107737359
ENVIROSTOR N/A

Site 1 of 2 in cluster AB

Relative:
Lower

VCP:
 Facility ID: 19490248
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 52
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Site Code: 300885
 Assembly: 51
 Senate: 24
 Special Programs Code: Voluntary Cleanup Program
 Status: Active
 Status Date: 01/19/2001
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.05369 / -118.2320
 APN: NONE SPECIFIED
 Past Use: MANUFACTURED GAS PLANT
 Potential COC: 30003, 30013, 30019, 30100, 30525, 30550, 30593, 30594
 Confirmed COC: NONE SPECIFIED
 Potential Description: OTH, SOIL
 Alias Name: ALISO STREET FORMER MGP
 Alias Type: Alternate Name
 Alias Name: SO CAL GAS/ALISO STREET FORMER MGP
 Alias Type: Alternate Name
 Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
 Alias Type: Alternate Name
 Alias Name: THE GAS COMPANY

Actual:
275 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SITE-WIDE - GROUNDWATER (Continued)

S107737359

Alias Type: Alternate Name
Alias Name: 110033609478
Alias Type: EPA (FRS #)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 19490248
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/28/1997
Comments: DTSC and the Southern California Gas Company executed a Consent Order for a Preliminary Endangerment Assessment for Sector C of the former Aliso Street Manufactured Gas Plant site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/22/1999
Comments: Contamination found in both soil and groundwater. Contaminants include PAH's, VOC's and metals. RI recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/04/2002
Comments: Remedial Investigation Master Work Plan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2014
Comments: Cost estimate for FY 2014-2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/19/2001
Comments: DTSC entered into a "Master" Voluntary Cleanup Agreement (Docket No. HSA-A 00/01-173) with the Southern California Gas Company (The Gas Company) (Proponent). The purpose of this Agreement is for The Gas Company, as a former owner and/or operator of the Aliso Street Former Manufactured Gas Plant site, to conduct and complete all necessary remedial investigations, removal actions, and/or remedial actions under the oversight of DTSC. All previous agreements for the Aliso Street Former MGP Site are hereby terminated. (VCA for Sectors A, B, C, D, and E.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SITE-WIDE - GROUNDWATER (Continued)

S107737359

Completed Document Type: Monitoring Plan
Completed Date: 01/27/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 11/29/2011
Comments: Geo needs more time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/29/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/29/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/12/2013
Comments: DTSC approved the Aliso 2012 GW Monitoring Report.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Investigation Report
Future Due Date: 2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Remedial Investigation / Feasibility Study
Schedule Due Date: 12/30/2014
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Remedial Investigation Report
Schedule Due Date: 01/12/2015
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19490248
Status: Active
Status Date: 01/19/2001
Site Code: 300885
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 52

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SITE-WIDE - GROUNDWATER (Continued)

S107737359

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05369
Longitude: -118.2320
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs 1,3-Butadiene Styrene Toluene Xylenes Zinc
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: ALISO STREET FORMER MGP
Alias Type: Alternate Name
Alias Name: SO CAL GAS/ALISO STREET FORMER MGP
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: THE GAS COMPANY
Alias Type: Alternate Name
Alias Name: 110033609478
Alias Type: EPA (FRS #)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 19490248
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/28/1997
Comments: DTSC and the Southern California Gas Company executed a Consent Order for a Preliminary Endangerment Assessment for Sector C of the former Aliso Street Manufactured Gas Plant site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/22/1999
Comments: Contamination found in both soil and groundwater. Contaminants include PAH's, VOC's and metals. RI recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/04/2002
Comments: Remedial Investigation Master Work Plan approved.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SITE-WIDE - GROUNDWATER (Continued)

S107737359

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2014
Comments: Cost estimate for FY 2014-2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/19/2001
Comments: DTSC entered into a "Master" Voluntary Cleanup Agreement (Docket No. HSA-A 00/01-173) with the Southern California Gas Company (The Gas Company) (Proponent). The purpose of this Agreement is for The Gas Company, as a former owner and/or operator of the Aliso Street Former Manufactured Gas Plant site, to conduct and complete all necessary remedial investigations, removal actions, and/or remedial actions under the oversight of DTSC. All previous agreements for the Aliso Street Former MGP Site are hereby terminated. (VCA for Sectors A, B, C, D, and E.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 01/27/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 11/29/2011
Comments: Geo needs more time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/29/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/29/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SO CAL GAS/ALISO SITE-WIDE - GROUNDWATER (Continued)

S107737359

Completed Document Type: Remedial Investigation Report
 Completed Date: 12/12/2013
 Comments: DTSC approved the Aliso 2012 GW Monitoring Report.

Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Remedial Investigation Report
 Future Due Date: 2015
 Schedule Area Name: PROJECT WIDE
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Remedial Investigation / Feasibility Study
 Schedule Due Date: 12/30/2014
 Schedule Revised Date: Not reported
 Schedule Area Name: PROJECT WIDE
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Remedial Investigation Report
 Schedule Due Date: 01/12/2015
 Schedule Revised Date: Not reported

AB133
SSE
 1/2-1
 0.827 mi.
 4364 ft.

SO CAL GAS/ALISO SECTOR C, BLOCK G
NORTHWEST CORNER OF COMMERCIAL AND CENTER STREETS
LOS ANGELES, CA 90012

VCP **S107737354**
ENVIROSTOR **N/A**

Site 2 of 2 in cluster AB

Relative:
Lower

VCP:

Actual:
274 ft.

Facility ID: 60000173
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 1.5
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Site Code: 300885
 Assembly: 53
 Senate: 24
 Special Programs Code: Voluntary Cleanup Program
 Status: Active
 Status Date: 01/19/2001
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.05315 / -118.2321
 APN: NONE SPECIFIED
 Past Use: MANUFACTURED GAS PLANT
 Potential COC: 30003, 30013, 30019, 30024, 30025, 30100, 30312, 30525, 30550, 30593, 30594
 Confirmed COC: NONE SPECIFIED
 Potential Description: OTH, SOIL
 Alias Name: 110033609423
 Alias Type: EPA (FRS #)
 Alias Name: 300885
 Alias Type: Project Code (Site Code)
 Alias Name: 60000173

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK G (Continued)

S107737354

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/20/2005
Comments: Block G - DTSC approved the RI dated 11 Nov 04. Public Participation activities were completed for Sector C, Block G of the former Aliso Street MGP site. Activities included a community profile, notices, fact sheets during the course of the investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/04/2002
Comments: Remedial Investigation Master Work Plan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/20/2005
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/19/2001
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2015

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 60000173
Status: Active
Status Date: 01/19/2001
Site Code: 300885
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.5
NPL: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK G (Continued)

S107737354

Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05315
Longitude: -118.2321
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel
TPH-gas 1,3-Butadiene Hexachlorobutadiene Styrene Toluene Xylenes Zinc
Not reported
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: 110033609423
Alias Type: EPA (FRS #)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 60000173
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/20/2005
Comments: Block G - DTSC approved the RI dated 11 Nov 04. Public Participation activities were completed for Sector C, Block G of the former Aliso Street MGP site. Activities included a community profile, notices, fact sheets during the course of the investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/04/2002
Comments: Remedial Investigation Master Work Plan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/20/2005
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/19/2001
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK G (Continued)

S107737354

Future Due Date: 2015
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Land Use Restriction
 Future Due Date: 2015
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: 5 Year Review Reports
 Future Due Date: 2022
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

134
 SE
 1/2-1
 0.839 mi.
 4431 ft.

**SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY TRACK EXTENSION
 KELLER YARD IN VICINITY OF CESAR CHAVEZ
 LOS ANGELES, CA 90012**

VCP S109821388
 ENVIROSTOR N/A

**Relative:
 Lower**

VCP:
 Facility ID: 60001137
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 2.7
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Site Code: 300568
 Assembly: 51
 Senate: 24
 Special Programs Code: Voluntary Cleanup Program
 Status: No Further Action
 Status Date: 01/21/2013
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.05472 / -118.2278
 APN: NONE SPECIFIED
 Past Use: MANUFACTURED GAS PLANT
 Potential COC: 30003, 30019, 30024, 30025
 Confirmed COC: 30019,30024,30025
 Potential Description: SOIL
 Alias Name: 19400010
 Alias Type: Former Project ID
 Alias Name: 300568
 Alias Type: Project Code (Site Code)
 Alias Name: 60001137
 Alias Type: Envirostor ID Number

**Actual:
 270 ft.**

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY TRACK EXTENSION (Continued)

S109821388

Completed Document Type: Removal Action Completion Report
Completed Date: 05/19/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/30/2009
Comments: Limited Soil Investigation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/15/2010
Comments: NOE Finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/07/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/04/2010
Comments: RI approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Tank Removal Workplan
Completed Date: 10/08/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/04/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/06/2009
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY TRACK EXTENSION (Continued)

S109821388

ENVIROSTOR:

Facility ID: 60001137
Status: No Further Action
Status Date: 01/21/2013
Site Code: 300568
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 2.7
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05472
Longitude: -118.2278
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas)
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas)
Potential Description: SOIL
Alias Name: 19400010
Alias Type: Former Project ID
Alias Name: 300568
Alias Type: Project Code (Site Code)
Alias Name: 60001137
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/19/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/30/2009
Comments: Limited Soil Investigation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/15/2010
Comments: NOE Finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/07/2009

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY TRACK EXTENSION (Continued)

S109821388

Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Investigation Report
 Completed Date: 03/04/2010
 Comments: RI approved.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Tank Removal Workplan
 Completed Date: 10/08/2009
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 03/04/2010
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Agreement
 Completed Date: 08/06/2009
 Comments: Not reported

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

AC135
SSE
1/2-1
0.870 mi.
4591 ft.

SO CAL GAS/ALISO SECTOR C, BLOCK L
CENTER ST @ COMMERCIAL, DUCOMMUN & JACKSON
LOS ANGELES, CA 90012

DEED S107616211
VCP N/A
ENVIROSTOR

Site 1 of 2 in cluster AC

Relative:
Lower

DEED:
 Envirostor ID: 19490242
 Area: PROJECT WIDE
 Sub Area: Not reported
 Site Type: VOLUNTARY CLEANUP
 Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
 Agency: Not reported
 Covenant Uploaded: Not reported
 Deed Date(s): 12/03/2004

Actual:
274 ft.

VCP:
 Facility ID: 19490242
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK L (Continued)

S107616211

Acres: 1.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Folashade Simpson
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Site Code: 300999
Assembly: 53
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 12/07/2004
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 34.05245 / -118.2323
APN: 5173-017-008
Past Use: FUEL TERMINALS, MANUFACTURED GAS PLANT
Potential COC: 30003, 30013, 30019, 30024, 30025, 30100, 30312, 30525, 30550, 30593, 30594
Confirmed COC: ,
,30525-NO,30550-NO,30019-NO,30024-NO,30025-NO,30100-NO,30312-NO,
30003-NO,30013-NO,30593-NO,30594-NO
Potential Description: OTH, SOIL
Alias Name: ALISO C
Alias Type: Alternate Name
Alias Name: ALISO MANUFACTURED GAS PLANT
Alias Type: Alternate Name
Alias Name: Aliso Sector C, Block L
Alias Type: Alternate Name
Alias Name: BLOCK L
Alias Type: Alternate Name
Alias Name: SO CAL GAS - ALISO C
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY, ALISO C
Alias Type: Alternate Name
Alias Name: 5173-017-008
Alias Type: APN
Alias Name: 110033609441
Alias Type: EPA (FRS #)
Alias Name: 300642
Alias Type: Project Code (Site Code)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 300999
Alias Type: Project Code (Site Code)
Alias Name: 19490242
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK L (Continued)

S107616211

Completed Date: 07/26/2004
Comments: Block L - Polycyclic aromatic hydrocarbon (PAH) and volatile organic hydrocarbon (VOC) contaminated soil was excavated and thermally treated offsite. Site has been backfilled with clean soil. Subsurface contamination did not extend laterally to offsite areas. Contamination was found, as expected, at the ground water table, and will be addressed in a later, regional effort. As the soil was remediated to industrial cleanup goals, a deed restriction will limit use of the site, preventing residential or other sensitive uses on this parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/01/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/10/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/07/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/10/2002
Comments: Tosco Corporation and DTSC signed and executed a VCA to characterize and cleanup Block L of Sector C within the Aliso Street Former MGP. Completion of characterization and cleanup is expected during the summer of 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/10/2003
Comments: Block L - The Special initial Study described the proposed polycyclic aromatic hydrocarbon (PAH) and volatile organic hydrocarbon (VOC) contaminated soil remediation activity and its insignificant impact upon the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/27/2003
Comments: Block L - PEA-E investigated the former manufactured gas plant and petroleum transfer site. VOCs, SVOCs, PAHs and hydrocarbons were found to impact the site. A Remedial Action Work Plan will address clean up of this contamination. PEA-E completion was delayed due to further Site Characterization activities and delays in receiving the Human Health Risk Assessment reports associated with the PEA-E.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK L (Continued)

S107616211

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/25/2004
Comments: Fieldwork completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/14/2014
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/03/2004
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19490242
Status: Certified O&M - Land Use Restrictions Only
Status Date: 12/07/2004
Site Code: 300999
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Folashade Simpson
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05245
Longitude: -118.2323
APN: 5173-017-008
Past Use: FUEL TERMINALS, MANUFACTURED GAS PLANT
Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel
TPH-gas 1,3-Butadiene Hexachlorobutadiene Styrene Toluene Xylenes Zinc
Not reported
Confirmed COC: 30525-NO 30550-NO 30019-NO 30024-NO 30025-NO 30100-NO 30312-NO
30003-NO 30013-NO 30593-NO 30594-NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK L (Continued)

S107616211

Potential Description: OTH, SOIL
Alias Name: ALISO C
Alias Type: Alternate Name
Alias Name: ALISO MANUFACTURED GAS PLANT
Alias Type: Alternate Name
Alias Name: Aliso Sector C, Block L
Alias Type: Alternate Name
Alias Name: BLOCK L
Alias Type: Alternate Name
Alias Name: SO CAL GAS - ALISO C
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY, ALISO C
Alias Type: Alternate Name
Alias Name: 5173-017-008
Alias Type: APN
Alias Name: 110033609441
Alias Type: EPA (FRS #)
Alias Name: 300642
Alias Type: Project Code (Site Code)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 300999
Alias Type: Project Code (Site Code)
Alias Name: 19490242
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/26/2004
Comments: Block L - Polycyclic aromatic hydrocarbon (PAH) and volatile organic hydrocarbon (VOC) contaminated soil was excavated and thermally treated offsite. Site has been backfilled with clean soil. Subsurface contamination did not extend laterally to offsite areas. Contamination was found, as expected, at the ground water table, and will be addressed in a later, regional effort. As the soil was remediated to industrial cleanup goals, a deed restriction will limit use of the site, preventing residential or other sensitive uses on this parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/01/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/10/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK L (Continued)

S107616211

Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/07/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/10/2002
Comments: Tosco Corporation and DTSC signed and executed a VCA to characterize and cleanup Block L of Sector C within the Aliso Street Former MGP. Completion of characterization and cleanup is expected during the summer of 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/10/2003
Comments: Block L - The Special initial Study described the proposed polycyclic aromatic hydrocarbon (PAH) and volatile organic hydrocarbon (VOC) contaminated soil remediation activity and its insignificant impact upon the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/27/2003
Comments: Block L - PEA-E investigated the former manufactured gas plant and petroleum transfer site. VOCs, SVOCs, PAHs and hydrocarbons were found to impact the site. A Remedial Action Work Plan will address clean up of this contamination. PEA-E completion was delayed due to further Site Characterization activities and delays in receiving the Human Health Risk Assessment reports associated with the PEA-E.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/25/2004
Comments: Fieldwork completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/14/2014
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/03/2004
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK L (Continued)

S107616211

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

136
SSE
1/2-1
0.916 mi.
4838 ft.

**SO CAL GAS/ALISO SECTOR C, BLOCK K
NORTHEAST CORNER OF DUCOMMUN AND CENTER STREETS
LOS ANGELES, CA 90012**

VCP S107737355
ENVIROSTOR N/A

Relative:
Lower

VCP:

Actual:
273 ft.

Facility ID: 60000171
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 300885
Assembly: 53
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 01/19/2001
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.05214 / -118.2308
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: 30003, 30013, 30024, 30025, 30100, 30312, 30525, 30550, 30593, 30594, 30019
Confirmed COC: ''
Potential Description: OTH, SOIL
Alias Name: 110033609432
Alias Type: EPA (FRS #)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 60000171
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/04/2002
Comments: Remedial Investigation Master Work Plan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/25/2005
Comments: DTSC approved the RI Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK K (Continued)

S107737355

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/09/2005
Comments: RAW approved by DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 09/09/2005
Comments: Plan executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/06/2008
Comments: All fieldwork on subject property is completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/24/2009
Comments: RAW Completion Report - approved!

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/19/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/09/2005
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 01/28/2015
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 60000171
Status: Active
Status Date: 01/19/2001
Site Code: 300885
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK K (Continued)

S107737355

Acres: 1.8
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05214
Longitude: -118.2308
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene Lead TPH-diesel TPH-gas 1,3-Butadiene Hexachlorobutadiene Styrene Toluene Xylenes Zinc Polynuclear aromatic hydrocarbons (PAHs)
Confirmed COC: Not reported
Potential Description: OTH, SOIL
Alias Name: 110033609432
Alias Type: EPA (FRS #)
Alias Name: 300885
Alias Type: Project Code (Site Code)
Alias Name: 60000171
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/04/2002
Comments: Remedial Investigation Master Work Plan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/25/2005
Comments: DTSC approved the RI Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/09/2005
Comments: RAW approved by DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 09/09/2005
Comments: Plan executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/06/2008
Comments: All fieldwork on subject property is completed.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK K (Continued)

S107737355

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/24/2009
Comments: RAW Completion Report - approved!

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/19/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/09/2005
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 01/28/2015
Schedule Revised Date: Not reported

AC137
SSE
1/2-1
0.919 mi.
4854 ft.

SO CAL GAS/ALISO C MGP
CENTER ST @ COMMERCIAL, DUCOMMUN AND JACKSON
LOS ANGELES, CA 90012

EDR MGP 1008407705
N/A

Site 2 of 2 in cluster AC

Relative:
Lower

Manufactured Gas Plants:

Actual:
272 ft.

The former Aliso Street manufactured Gas Plant covered approximately 52 acres in downtown Los Angeles. The site is being investigated as 5 sectors and an overall groundwater unit. The "C" sector consists of 16.4 acres south of the Hollywood (101) Freeway, bisected by Center Street and bounded by Commercial, Ducommun and Jackson Streets. Sector C is further subdivided into Blocks G, K, L, N, O, Q, and R. Contaminants suspected include petroleum hydrocarbons, volatile organic compounds, cyanide, polycyclic aromatic hydrocarbons and heavy metals

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AD138 **SO CAL GAS/ALISO SECTOR C, BLOCK O**
SSE **SOUTHWEST CORNER OF DUCOMMUN AND CENTER STREETS**
1/2-1 **LOS ANGELES, CA 90012**

VCP **S107737357**
ENVIROSTOR **N/A**

0.941 mi.
4967 ft. **Site 1 of 2 in cluster AD**

Relative:
Lower

VCP:

Facility ID: 60000169
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 1.5
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Site Code: 300885
 Assembly: 53
 Senate: 24
 Special Programs Code: Voluntary Cleanup Program
 Status: Active
 Status Date: 01/19/2001
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.05138 / -118.2323
 APN: 5173-016-008, 5173016008
 Past Use: MANUFACTURED GAS PLANT
 Potential COC: 30003, 30013, 30019, 30024, 30025, 30100, 30312, 30525, 30550, 30593, 30594
 Confirmed COC: ,
 ,30525-NO,30550-NO,30019-NO,30024-NO,30025-NO,30100-NO,30312-NO,
 30003-NO,30013-NO,30593-NO,30594-NO
 Potential Description: OTH, SOIL
 Alias Name: Aliso Sector C, Block O
 Alias Type: Alternate Name
 Alias Name: 5173-016-008
 Alias Type: APN
 Alias Name: 5173016008
 Alias Type: APN
 Alias Name: 110033609450
 Alias Type: EPA (FRS #)
 Alias Name: 300885
 Alias Type: Project Code (Site Code)
 Alias Name: 60000169
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Investigation Report
 Completed Date: 03/19/2008
 Comments: Not reported

 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Investigation Workplan
 Completed Date: 03/04/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK O (Continued)

S107737357

Comments: Remedial Investigation Master Work Plan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/19/2001
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 07/24/2014
Schedule Revised Date: 11/22/2016

ENVIROSTOR:

Facility ID: 60000169
Status: Active
Status Date: 01/19/2001
Site Code: 300885
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05138
Longitude: -118.2323
APN: 5173-016-008, 5173016008
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel
TPH-gas 1,3-Butadiene Hexachlorobutadiene Styrene Toluene Xylenes Zinc
Not reported
Confirmed COC: 30525-NO 30550-NO 30019-NO 30024-NO 30025-NO 30100-NO 30312-NO
30003-NO 30013-NO 30593-NO 30594-NO
Potential Description: OTH, SOIL
Alias Name: Aliso Sector C, Block O
Alias Type: Alternate Name
Alias Name: 5173-016-008
Alias Type: APN
Alias Name: 5173016008
Alias Type: APN
Alias Name: 110033609450
Alias Type: EPA (FRS #)
Alias Name: 300885

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO CAL GAS/ALISO SECTOR C, BLOCK O (Continued)

S107737357

Alias Type: Project Code (Site Code)
Alias Name: 60000169
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/19/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/04/2002
Comments: Remedial Investigation Master Work Plan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/19/2001
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 07/24/2014
Schedule Revised Date: 11/22/2016

139
SSE
1/2-1
0.945 mi.
4990 ft.

**SANTA FE/MACY STREET
MACY STREET/ALISO ST/KELLER ST
LOS ANGELES, CA 90012**

**DEED S102564449
VCP N/A
ENVIROSTOR**

Relative:
Lower

DEED:

Envirostor ID: 19400010
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 03/30/2006

Actual:
267 ft.

VCP:

Facility ID: 19400010
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE/MACY STREET (Continued)

S102564449

Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 300568
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 08/11/2009
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 34.05480 / -118.2281
APN: 5409-021-902, 5409021902
Past Use: MANUFACTURED GAS PLANT
Potential COC: 30003, 30024, 30025, 30472
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: MACY STREET SITE
Alias Type: Alternate Name
Alias Name: 5409-021-902
Alias Type: APN
Alias Name: 5409021902
Alias Type: APN
Alias Name: 110033609986
Alias Type: EPA (FRS #)
Alias Name: 300568
Alias Type: Project Code (Site Code)
Alias Name: 19400010
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/12/2009
Comments: Annual Inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 06/08/2007
Comments: Site is in compliance with the LUC restrictions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/30/2006
Comments: LAND USE COVENANT (LUC) DOCUMENT FOR THE FORMER MACY STREET SITE WAS RECORDED WITH LOS ANGELES COUNTY RECORD OFFICE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/03/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE/MACY STREET (Continued)

S102564449

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/30/2004
Comments: Contaminated soil was excavated in accordance with the approved RAW. As contamination remains in deeper soils, DTSC requires a deed restriction. Also, groundwater monitoring should continue on schedule. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/04/2004
Comments: Public Comment Period was from December 16, 2002 to January 17, 2003. No response from public, Removal Action Work Plan was finalized on February 4, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/29/2001
Comments: RI report for Macy Street Site accepted on 06/29/01 closing the RI phase. DTSC expects RAW by 8/31. Originally an RI/FS was planned for the Site. However, since no feasibility study was needed an RI (PEAe commitment) was done instead. DTSC has approved the RI Report. Removal Action Plan due on 8/15/01.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 11/25/2012
Comments: Annual Inspection Report reviewed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/21/2014
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/21/2013
Comments: Annual Inspection report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE/MACY STREET (Continued)

S102564449

Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/17/1996
Comments: VCP agreement signed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 03/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/17/2008
Comments: DTSC approved the Site Inspection Report.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2018
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 19400010
Status: Certified O&M - Land Use Restrictions Only
Status Date: 08/11/2009
Site Code: 300568
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 2.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05480
Longitude: -118.2281

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE/MACY STREET (Continued)

S102564449

APN: 5409-021-902, 5409021902
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene TPH-diesel TPH-gas Polynuclear aromatic hydrocarbons (PAHs)
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: MACY STREET SITE
Alias Type: Alternate Name
Alias Name: 5409-021-902
Alias Type: APN
Alias Name: 5409021902
Alias Type: APN
Alias Name: 110033609986
Alias Type: EPA (FRS #)
Alias Name: 300568
Alias Type: Project Code (Site Code)
Alias Name: 19400010
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/12/2009
Comments: Annual Inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 06/08/2007
Comments: Site is in compliance with the LUC restrictions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/30/2006
Comments: LAND USE COVENANT (LUC) DOCUMENT FOR THE FORMER MACY STREET SITE WAS RECORDED WITH LOS ANGELES COUNTY RECORD OFFICE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/03/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/30/2004
Comments: Contaminated soil was excavated in accordance with the approved RAW. As contamination remains in deeper soils, DTSC requires a deed restriction. Also, groundwater monitoring should continue on schedule.
Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE/MACY STREET (Continued)

S102564449

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/04/2004
Comments: Public Comment Period was from December 16, 2002 to January 17, 2003.
No response from public, Removal Action Work Plan was finalized on February 4, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/29/2001
Comments: RI report for Macy Street Site accepted on 06/29/01 closing the RI phase. DTSC expects RAW by 8/31. Originally an RI/FS was planned for the Site. However, since no feasibility study was needed an RI (PEAe commitment) was done instead. DTSC has approved the RI Report. Removal Action Plan due on 8/15/01.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 11/25/2012
Comments: Annual Inspection Report reviewed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/21/2014
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/21/2013
Comments: Annual Inspection report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/17/1996
Comments: VCP agreement signed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 03/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SANTA FE/MACY STREET (Continued)

S102564449

Completed Date: 06/17/2008
 Comments: DTSC approved the Site Inspection Report.

Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Land Use Restriction
 Future Due Date: 2015
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Certification
 Future Due Date: 2015
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: 5 Year Review Reports
 Future Due Date: 2018
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

140
ESE
1/2-1
0.950 mi.
5015 ft.

LATC INTERMODAL FACILITY
750 LAMAR ST
LOS ANGELES, CA 90031

NPDES S112869397
CHMIRS N/A
VCP
HAZNET
ENVIROSTOR

Relative:
Lower

NPDES:
 Npdes Number: CAS000002
 Facility Status: Active
 Agency Id: 0
 Region: 4
 Regulatory Measure Id: 434758
 Order No: 2009-0009-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: Not reported
 WDID: 4 19C366685
 Program Type: Construction
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 06/03/2013
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Union Pacific Railroad
 Discharge Address: 1400 Douglas Street
 Discharge City: Omaha
 Discharge State: Nebraska
 Discharge Zip: 68179
 RECEIVED DATE: Not reported
 PROCESSED DATE: Not reported
 STATUS CODE NAME: Not reported
 STATUS DATE: Not reported
 PLACE SIZE: Not reported
 PLACE SIZE UNIT: Not reported
 FACILITY CONTACT NAME: Not reported
 FACILITY CONTACT TITLE: Not reported
 FACILITY CONTACT PHONE: Not reported
 FACILITY CONTACT PHONE EXT: Not reported
 FACILITY CONTACT EMAIL: Not reported

Actual:
298 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATC INTERMODAL FACILITY (Continued)

S112869397

OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	434758
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C366685
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATC INTERMODAL FACILITY (Continued)

S112869397

Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2013
PROCESSED DATE:	06/03/2013
STATUS CODE NAME:	Active
STATUS DATE:	06/03/2013
PLACE SIZE:	172.23
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Craig Nickens
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	909-685-2920
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	canicken@up.com
OPERATOR NAME:	Union Pacific Railroad
OPERATOR ADDRESS:	1400 Douglas Street
OPERATOR CITY:	Omaha
OPERATOR STATE:	Nebraska
OPERATOR ZIP:	68179
OPERATOR CONTACT NAME:	Russell Boeckner
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	714-510-4281
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	rhboeckn@up.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Union Pacific Railroad
DEVELOPER ADDRESS:	1400 Douglas Street
DEVELOPER CITY:	Omaha
DEVELOPER STATE:	Nebraska
DEVELOPER ZIP:	68179
DEVELOPER CONTACT NAME:	Gary Voogd
DEVELOPER CONTACT TITLE:	Manager Special Projects - Design
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	Y
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	Y
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATC INTERMODAL FACILITY (Continued)

S112869397

RECEIVING WATER NAME: Los Angeles River
CERTIFIER NAME: Russell Boeckner
CERTIFIER TITLE: Not reported
CERTIFICATION DATE: 09-MAY-13
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

CHMIRS:

OES Incident Number: 15-0856
OES notification: 02/11/2015
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: None
Spill Site: Rail Road
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: RAILROAD
Measure: N/A
Other: Not reported
Date/Time: 2044
Year: 2015
Agency: Union Pacific Railroad
Incident Date: 2015-02-11 00:00:00
Admin Agency: Los Angeles City Fire Department
Amount: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LATC INTERMODAL FACILITY (Continued)

S112869397

Contained:	Yes
Site Type:	None
E Date:	Not reported
Substance:	Train Car Derailment
Quantity Released:	1
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	<p>Caller states one car of train #ISCLB (lead locomotive #UP3973) of the 10th derailed in the upright position. No hazardous materials release or injuries were associated with this incident. The location of the derailment occurred in the LATC Railyard. No waterways were impacted. The cause of the derailment is under investigation. Re-railment of the single car is in progress.</p>
OES Incident Number:	15-1467
OES notification:	03/14/2015
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATC INTERMODAL FACILITY (Continued)

S112869397

Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Rail Road
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: RAILROAD
Measure: N/A
Other: Not reported
Date/Time: 2024
Year: 2015
Agency: UPRR
Incident Date: 2015-03-14 00:00:00
Admin Agency: Los Angeles City Fire Department
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: 1 railcar and 2 locomotives
Quantity Released: 3
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: Not reported
Number of Injuries: Not reported
Number of Fatalities: Not reported
#1 Pipeline: No
#2 Pipeline: No
#3 Pipeline: No
#1 Vessel >= 300 Tons: No
#2 Vessel >= 300 Tons: No
#3 Vessel >= 300 Tons: No
Evacs: No
Injuries: No
Fatafs: No
Comments: Not reported
Description: RP states that a human error resulted in upright derailment of 1 railcar and 2 locomotives on Train ZBRLC of the 12th at the LATC rail yard. There was no release, a re-railment crew is en route, and there where no injuries to crew or passengers.

VCP:

Facility ID: 60001944
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 150
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATC INTERMODAL FACILITY (Continued)

S112869397

Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Manjul Bose
Supervisor: Javier Hinojosa
Division Branch: Cleanup Chatsworth
Site Code: 301639
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 11/07/2013
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.06019 / -118.2241
APN: 5410001804, 5410001808, 5410001809, 5410002815, 5410002816, 5410002817
Not reported
Past Use: RAIL ROAD MAINTENANCE SHOP, RAILROAD RIGHT OF WAY
Potential COC: 30003, 30013, 30022, 30025, 30195, 30196, 30550, 30593
Confirmed COC: 30013-NO,30025-NO
Potential Description: OTH, SOIL, UE
Alias Name: 5410001804
Alias Type: APN
Alias Name: 5410001808
Alias Type: APN
Alias Name: 5410001809
Alias Type: APN
Alias Name: 5410002815
Alias Type: APN
Alias Name: 5410002816
Alias Type: APN
Alias Name: 5410002817
Alias Type: APN
Alias Name: 301639
Alias Type: Project Code (Site Code)
Alias Name: 60001944
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Tank Removal Report
Completed Date: 09/03/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 11/07/2013
Comments: DTSC and UPRR entered in VCA to provide oversight of supplemental site investigation activities including further characterization of soil and groundwater.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATC INTERMODAL FACILITY (Continued)

S112869397

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Site Characterization Report
Schedule Due Date: 06/01/2015
Schedule Revised Date: Not reported

HAZNET:

envid: S112869397
Year: 2013
GEPaid: CAC002745778
Contact: RICK BIRD
Telephone: 7045881350
Mailing Name: Not reported
Mailing Address: 11101 WESTLAKE DR
Mailing City,St,Zip: CHARLOTTE, NC 282733783
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.3465
Facility County: Not reported

envid: S112869397
Year: 1997
GEPaid: CAC001148416
Contact: GEORGE S BUSH CO
Telephone: 5032731247
Mailing Name: Not reported
Mailing Address: 600 NW FRONT AVE
Mailing City,St,Zip: PORTLAND, OR 972090000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .4214
Facility County: Los Angeles

ENVIROSTOR:

Facility ID: 60001944
Status: Active
Status Date: 11/07/2013
Site Code: 301639
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 150
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Manjul Bose

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATC INTERMODAL FACILITY (Continued)

S112869397

Supervisor: Javier Hinojosa
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.06019
Longitude: -118.2241
APN: 5410001804, 5410001808, 5410001809, 5410002815, 5410002816, 5410002817
Not reported
Past Use: RAIL ROAD MAINTENANCE SHOP, RAILROAD RIGHT OF WAY
Potential COC: Benzene Lead Tetrachloroethylene (PCE TPH-gas 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Toluene Xylenes 30013-NO 30025-NO
Confirmed COC: 30013-NO 30025-NO
Potential Description: OTH, SOIL, UE
Alias Name: 5410001804
Alias Type: APN
Alias Name: 5410001808
Alias Type: APN
Alias Name: 5410001809
Alias Type: APN
Alias Name: 5410002815
Alias Type: APN
Alias Name: 5410002816
Alias Type: APN
Alias Name: 5410002817
Alias Type: APN
Alias Name: 301639
Alias Type: Project Code (Site Code)
Alias Name: 60001944
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Tank Removal Report
Completed Date: 09/03/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 11/07/2013
Comments: DTSC and UPRR entered in VCA to provide oversight of supplemental site investigation activities including further characterization of soil and groundwater.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATC INTERMODAL FACILITY (Continued)

S112869397

Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Site Characterization Report
Schedule Due Date: 06/01/2015
Schedule Revised Date: Not reported

AD141 THE GREENWALD CO
SSE 410 CENTER ST
1/2-1 LOS ANGELES, CA 90012
0.979 mi.
5170 ft. Site 2 of 2 in cluster AD

DEED S112974737
VCP N/A
HAZNET
ENVIROSTOR

Relative:
Lower

DEED:
Envirostor ID: 60000170
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/05/2007

Actual:
271 ft.

VCP:

Facility ID: 60000170
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Folashade Simpson
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Site Code: 301333
Assembly: 53
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 12/05/2007
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 34.05131 / -118.2309
APN: 5173-021-002, 5173-021-003, 5173021002, 5173021003
Past Use: MANUFACTURED GAS PLANT, MACHINE SHOP, MANUFACTURED GAS PLANT
Potential COC: 30003, 30013, 30019, 30024, 30025, 30100, 30312, 30525, 30550, 30593, 30594, 30022, 30484
Confirmed COC: 30525-NO,30550-NO,30019-NO,30024-NO,30025-NO,30100-NO,30312-NO, 30003-NO,30013-NO,30593-NO,30594-NO,, ,30484,30022
Potential Description: OTH, SOIL, OTH, SV
Alias Name: Aliso Sector C, Block N
Alias Type: Alternate Name
Alias Name: Manley Oil
Alias Type: Alternate Name
Alias Name: 5173-021-002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GREENWALD CO (Continued)

S112974737

Alias Type: APN
Alias Name: 5173-021-003
Alias Type: APN
Alias Name: 5173021002
Alias Type: APN
Alias Name: 5173021003
Alias Type: APN
Alias Name: 110033612892
Alias Type: EPA (FRS #)
Alias Name: 301001
Alias Type: Project Code (Site Code)
Alias Name: 301333
Alias Type: Project Code (Site Code)
Alias Name: 60000170
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/14/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 12/11/2008
Comments: Annual Inspection Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 02/06/2004
Comments: Block N - The Site Investigation Report was approved for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/09/2005
Comments: RAW approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/03/2006
Comments: Completion Report dated 30 Oct 06 accepted by DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/09/2006
Comments: Fieldwork completed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GREENWALD CO (Continued)

S112974737

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/23/2007
Comments: Proposed work was performed without opportunity for DTSC review of document. No determination was made regarding the submitted work plan.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/19/2007
Comments: Supplemental soil gas field work performed 15-19 Feb 07

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/27/2007
Comments: No change in site conditions

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/06/2013
Comments: Inspection completed and documented

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/01/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 08/20/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/05/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consultative Service Agreement
Completed Date: 04/09/2007
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GREENWALD CO (Continued)

S112974737

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:

envid: S112974737
Year: 2009
GEPAID: CAC002637462
Contact: BENNET GREENWALD
Telephone: 6192246700
Mailing Name: Not reported
Mailing Address: 2929 CANON ST
Mailing City,St,Zip: SAN DIEGO, CA 92106
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 10
Facility County: Los Angeles

ENVIROSTOR:

Facility ID: 60000170
Status: Certified O&M - Land Use Restrictions Only
Status Date: 12/05/2007
Site Code: 301333
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Folashade Simpson
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05131
Longitude: -118.2309
APN: 5173-021-002, 5173-021-003, 5173021002, 5173021003
Past Use: MANUFACTURED GAS PLANT, MACHINE SHOP, MANUFACTURED GAS PLANT
Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas 1,3-Butadiene Hexachlorobutadiene Styrene Toluene Xylenes Zinc Tetrachloroethylene (PCE Naphthalene
Confirmed COC: 30525-NO 30550-NO 30019-NO 30024-NO 30025-NO 30100-NO 30312-NO 30003-NO 30013-NO 30593-NO 30594-NO Naphthalene Tetrachloroethylene (PCE
Potential Description: OTH, SOIL, OTH, SV
Alias Name: Aliso Sector C, Block N
Alias Type: Alternate Name
Alias Name: Manley Oil
Alias Type: Alternate Name

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GREENWALD CO (Continued)

S112974737

Alias Name: 5173-021-002
Alias Type: APN
Alias Name: 5173-021-003
Alias Type: APN
Alias Name: 5173021002
Alias Type: APN
Alias Name: 5173021003
Alias Type: APN
Alias Name: 110033612892
Alias Type: EPA (FRS #)
Alias Name: 301001
Alias Type: Project Code (Site Code)
Alias Name: 301333
Alias Type: Project Code (Site Code)
Alias Name: 60000170
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/14/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 12/11/2008
Comments: Annual Inspection Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 02/06/2004
Comments: Block N - The Site Investigation Report was approved for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/09/2005
Comments: RAW approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/03/2006
Comments: Completion Report dated 30 Oct 06 accepted by DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/09/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GREENWALD CO (Continued)

S112974737

Comments: Fieldwork completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/23/2007
Comments: Proposed work was performed without opportunity for DTSC review of document. No determination was made regarding the submitted work plan.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/19/2007
Comments: Supplemental soil gas field work performed 15-19 Feb 07

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/27/2007
Comments: No change in site conditions

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/06/2013
Comments: Inspection completed and documented

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/01/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 08/20/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/05/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consultative Service Agreement
Completed Date: 04/09/2007
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

THE GREENWALD CO (Continued)

S112974737

Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

**142
 SSE
 1/2-1
 0.992 mi.
 5240 ft.**

**ALISO SECTOR C BLOCK R
 820 EAST JACKSON STREET
 LOS ANGELES, CA 90012**

**VCP S113804690
 ENVIROSTOR N/A**

**Relative:
 Lower**

VCP:

**Actual:
 271 ft.**

Facility ID: 60001890
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 16
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Chand Sultana
 Supervisor: Allan Plaza
 Division Branch: Cleanup Chatsworth
 Site Code: 301617
 Assembly: 53
 Senate: 24
 Special Programs Code: Not reported
 Status: Active
 Status Date: 04/01/2013
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.05056 / -118.2316
 APN: NONE SPECIFIED
 Past Use: MANUFACTURED GAS PLANT
 Potential COC: 30003, 30019, 30022, 30026, 30027, 30028
 Confirmed COC: 30003,30019,30022,30026,30027,30028
 Potential Description: OTH, SOIL
 Alias Name: 301617
 Alias Type: Project Code (Site Code)
 Alias Name: 60001890
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Investigation Report
 Completed Date: 11/04/2013
 Comments: completed

Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Certification
 Future Due Date: 2016
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Land Use Restriction
 Future Due Date: 2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALISO SECTOR C BLOCK R (Continued)

S113804690

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 60001890
Status: Active
Status Date: 04/01/2013
Site Code: 301617
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 16
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05056
Longitude: -118.2316
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride
Confirmed COC: Benzene Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride
Potential Description: OTH, SOIL
Alias Name: 301617
Alias Type: Project Code (Site Code)
Alias Name: 60001890
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 11/04/2013
Comments: completed

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALISO SECTOR C BLOCK R (Continued)

S113804690

Future Document Type: Land Use Restriction
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LOS ANGELES	S117351968	FUELING STATION FORMER	1135 ALAMEDA ST N	90012	LUST
LOS ANGELES	S116490706	RAMIREZ STREET INVESTIGATION	APPROXIMATELY 400-FOOT STRETCH	90012	VCP, ENVIROSTOR
MONTECITO HEIGHTS	S102424184	ARCO #1786	2829 BROADWAY	90031	LUST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 07/10/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/30/2015	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 03/31/2015	Telephone: 202-267-2180
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 63	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 08/04/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/16/2015
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 08/04/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/16/2015
	Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/18/2015	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 05/20/2015	Telephone: 916-341-6320
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/20/2015
Number of Days to Update: 16	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/30/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 05/29/2015	Telephone: 312-886-7439
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015	Source: EPA Region 10
Date Data Arrived at EDR: 02/12/2015	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/15/2015	Source: SWRCB
Date Data Arrived at EDR: 06/17/2015	Telephone: 916-341-5851
Date Made Active in Reports: 07/06/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 07/13/2015
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 04/30/2015	Telephone: 617-918-1313
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015	Telephone: 404-562-9424
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/30/2015	Source: EPA Region 5
Date Data Arrived at EDR: 05/26/2015	Telephone: 312-886-6136
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015	Source: EPA Region 6
Date Data Arrived at EDR: 05/01/2015	Telephone: 214-665-7591
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/30/2015	Source: EPA Region 8
Date Data Arrived at EDR: 05/05/2015	Telephone: 303-312-6137
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/06/2015	Source: EPA Region 10
Date Data Arrived at EDR: 05/19/2015	Telephone: 206-553-2857
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/10/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 06/26/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 08/04/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/16/2015
	Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/08/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/09/2015	Telephone: 916-323-7905
Date Made Active in Reports: 07/10/2015	Last EDR Contact: 06/05/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/23/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/24/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 47

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 8

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/04/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 05/14/2015
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014	Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 07/22/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/11/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/16/2015	Telephone: 916-323-3400
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/05/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/08/2015	Source: DTSC and SWRCB
Date Data Arrived at EDR: 06/09/2015	Telephone: 916-323-3400
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/09/2015
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/30/2015	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/31/2015	Telephone: 202-366-4555
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/15/2015	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/28/2015	Telephone: 916-845-8400
Date Made Active in Reports: 08/03/2015	Last EDR Contact: 07/28/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014
Date Data Arrived at EDR: 12/31/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 110

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/07/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015	Source: EPA
Date Data Arrived at EDR: 02/27/2015	Telephone: (415) 947-8000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 06/10/2015
Number of Days to Update: 26	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2015	Telephone: 202-564-8600
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 05/29/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015
Date Data Arrived at EDR: 05/20/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Quarterly

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 45

Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/19/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 18

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/18/2015
Date Data Arrived at EDR: 02/20/2015
Date Made Active in Reports: 03/12/2015
Number of Days to Update: 20

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 12

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/26/2014	Telephone: 703-603-8787
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/07/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 07/31/2015
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/07/2015	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 06/10/2015	Telephone: 916-445-4038
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/10/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/15/2015	Source: Department of Conservation
Date Data Arrived at EDR: 06/17/2015	Telephone: 916-322-1080
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board's review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 04/15/2015	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 04/17/2015	Telephone: 559-445-5577
Date Made Active in Reports: 06/23/2015	Last EDR Contact: 07/13/2015
Number of Days to Update: 67	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/14/2015
Number of Days to Update: 339	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/13/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/14/2015	Telephone: 916-440-7145
Date Made Active in Reports: 08/03/2015	Last EDR Contact: 07/14/2015
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/26/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/28/2015	Telephone: 916-323-3400
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/28/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 06/22/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 06/22/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/22/2015
	Data Release Frequency: Annually

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-566-1917
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Quarterly

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/12/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/07/2015	Source: Department of Public Health
Date Data Arrived at EDR: 06/09/2015	Telephone: 916-558-1784
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/09/2015
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 07/13/2015
Number of Days to Update: 76	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/18/2015	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 05/22/2015	Telephone: 916-341-6066
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/18/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/30/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/01/2015	Telephone: 916-255-3628
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 07/24/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/15/2015	Source: Department of Conservation
Date Data Arrived at EDR: 06/17/2015	Telephone: 916-323-3836
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/05/2015
Number of Days to Update: 12

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/22/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 12

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 06/05/2015
Date Data Arrived at EDR: 06/09/2015
Date Made Active in Reports: 07/10/2015
Number of Days to Update: 31

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 11/20/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/07/2015
Number of Days to Update: 44

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List

Cupa Facility list

Date of Government Version: 05/19/2015
Date Data Arrived at EDR: 05/22/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 14

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 7

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 20

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 04/27/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 15

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015
Date Data Arrived at EDR: 06/18/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 34

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/15/2015
Number of Days to Update: 18

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa facility list

Date of Government Version: 05/05/2015
Date Data Arrived at EDR: 05/07/2015
Date Made Active in Reports: 05/20/2015
Number of Days to Update: 13

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 33

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 07/21/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 13

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/21/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 14

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 40

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/15/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 16

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015
Date Data Arrived at EDR: 06/04/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 32

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/15/2015
Number of Days to Update: 17

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 10

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA Facility List

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 33

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/16/2015
Number of Days to Update: 9

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 06/03/2015
Date Data Arrived at EDR: 06/04/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 48

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 24

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 27

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 30

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/11/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/01/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 08/05/2015
Number of Days to Update: 29

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 10

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 7

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/30/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014
Number of Days to Update: 38

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010	Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010	Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/03/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 08/06/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/23/2015
	Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010	Source: Department of Public Health
Date Data Arrived at EDR: 03/10/2011	Telephone: 415-252-3920
Date Made Active in Reports: 03/15/2011	Last EDR Contact: 08/06/2015
Number of Days to Update: 5	Next Scheduled EDR Contact: 11/23/2015
	Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2015	Source: Environmental Health Department
Date Data Arrived at EDR: 06/26/2015	Telephone: N/A
Date Made Active in Reports: 07/06/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/22/2015	Source: San Luis Obispo County Public Health Department
Date Data Arrived at EDR: 05/26/2015	Telephone: 805-781-5596
Date Made Active in Reports: 06/10/2015	Last EDR Contact: 05/20/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 07/22/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 12

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/15/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/10/2015
Date Data Arrived at EDR: 06/16/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 06/10/2015
Date Data Arrived at EDR: 06/16/2015
Date Made Active in Reports: 07/10/2015
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 27

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 13

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/12/2015
Date Data Arrived at EDR: 06/16/2015
Date Made Active in Reports: 07/10/2015
Number of Days to Update: 24

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015
Date Data Arrived at EDR: 06/24/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 20

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015
Date Data Arrived at EDR: 06/30/2015
Date Made Active in Reports: 07/07/2015
Number of Days to Update: 7

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 18

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2015	Source: Department of Health Services
Date Data Arrived at EDR: 07/07/2015	Telephone: 707-565-6565
Date Made Active in Reports: 07/14/2015	Last EDR Contact: 06/22/2015
Number of Days to Update: 7	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 06/09/2015	Telephone: 530-822-7500
Date Made Active in Reports: 07/06/2015	Last EDR Contact: 06/05/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 07/13/2015	Source: Division of Environmental Health
Date Data Arrived at EDR: 07/28/2015	Telephone: 209-533-5633
Date Made Active in Reports: 08/03/2015	Last EDR Contact: 07/24/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 06/26/2015	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 07/17/2015	Telephone: 805-654-2813
Date Made Active in Reports: 08/03/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 06/26/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 08/12/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 04/27/2015	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/29/2015	Telephone: 805-654-2813
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 07/27/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/27/2015	Source: Environmental Health Division
Date Data Arrived at EDR: 06/17/2015	Telephone: 805-654-2813
Date Made Active in Reports: 07/06/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 07/08/2015	Source: Yolo County Department of Health
Date Data Arrived at EDR: 07/13/2015	Telephone: 530-666-8646
Date Made Active in Reports: 07/22/2015	Last EDR Contact: 07/06/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/18/2015	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/19/2015	Telephone: 530-749-7523
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/16/2015
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 05/18/2015
Number of Days to Update: 45	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/06/2015
Date Made Active in Reports: 05/20/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation
Telephone: 281-546-1505

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: 800-823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

COMMERCIAL PROPERTY
942 NORTH BROADWAY
LOS ANGELES, CA 90012

TARGET PROPERTY COORDINATES

Latitude (North):	34.065 - 34° 3' 54.00"
Longitude (West):	118.2366 - 118° 14' 11.76"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	385883.8
UTM Y (Meters):	3769858.2
Elevation:	306 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5630795 LOS ANGELES, CA
Version Date:	2012
West Map:	5630741 HOLLYWOOD, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

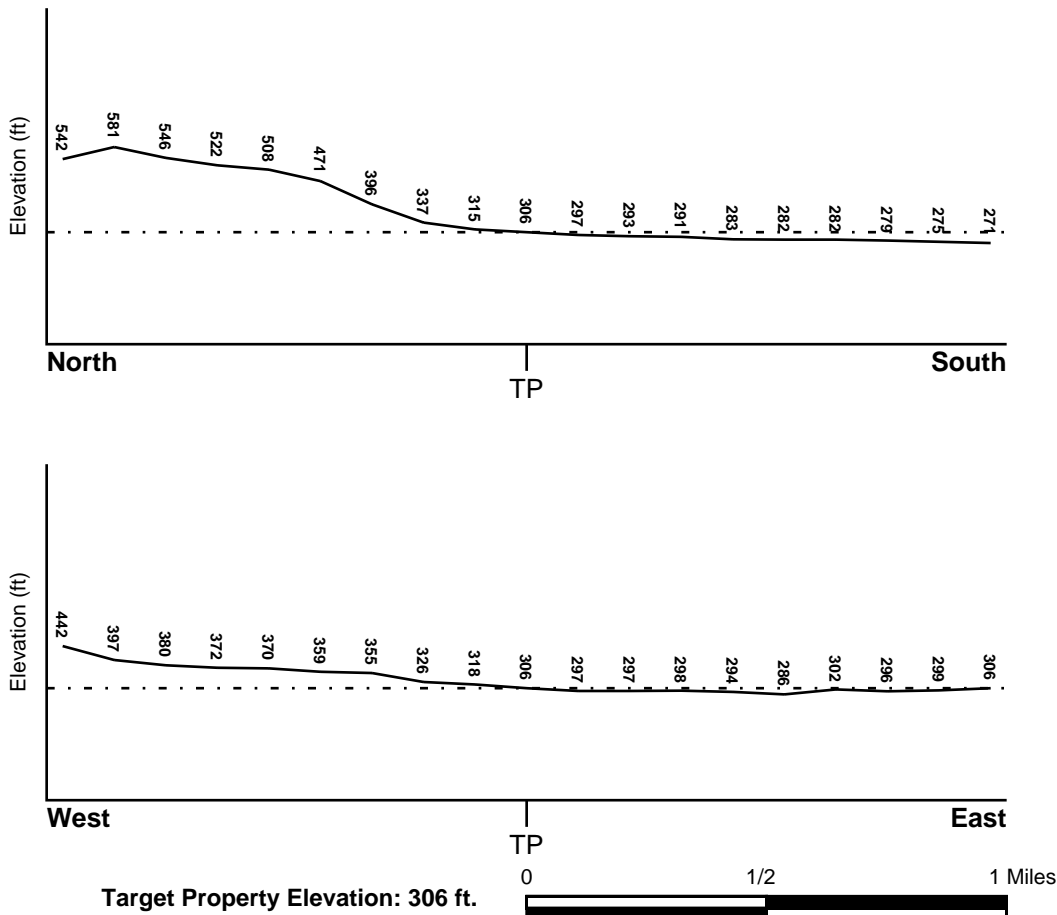
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> LOS ANGELES, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	06037C - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> LOS ANGELES	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile SE
Site Name:	Van Der Horst Corporation Of America
Site EPA ID Number:	CAD020159166
Surficial Aquifer Flow Dir.:	VARIABLE. A FLOW TO THE S AND SE HAS BEEN IDENTIFIED DURING FORMER INVESTIGATIONS. MORE RECENT INVESTIGATIONS IDENTIFIED A FLOW TO THE E.
Measured Depth to Water:	28 feet to 38 feet.
Hydraulic Connection:	Aquifer interconnections exist within 2 miles of the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: sandy loam
 gravelly - sandy loam
 silt loam
 clay
 fine sand
 gravelly - sand
 sand
 fine sandy loam

Surficial Soil Types: sandy loam
 gravelly - sandy loam
 silt loam
 clay
 fine sand
 gravelly - sand
 sand
 fine sandy loam

Shallow Soil Types: fine sandy loam
 gravelly - loam
 sandy clay
 sandy clay loam
 clay
 silty clay
 sand

Deeper Soil Types: gravelly - sandy loam
 sandy loam
 very gravelly - sandy loam
 stratified
 very fine sandy loam
 weathered bedrock
 sand
 gravelly - fine sandy loam
 silty clay loam
 clay loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CA1910203	1/2 - 1 Mile WSW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CAOG11000211739	0 - 1/8 Mile NE
A2	CAOG11000213947	0 - 1/8 Mile NNW
A3	CAOG11000213835	0 - 1/8 Mile NNW
A4	CAOG11000215150	0 - 1/8 Mile North
A5	CAOG11000213848	1/8 - 1/4 Mile NNW
A6	CAOG11000213847	1/8 - 1/4 Mile North
A7	CAOG11000213943	1/8 - 1/4 Mile NNW
A8	CAOG11000215734	1/8 - 1/4 Mile NNE
A9	CAOG11000213849	1/8 - 1/4 Mile NNW
A10	CAOG11000213944	1/8 - 1/4 Mile NNW
A11	CAOG11000215783	1/8 - 1/4 Mile NNW
A12	CAOG11000213945	1/8 - 1/4 Mile North
A13	CAOG11000213856	1/8 - 1/4 Mile NNW
B14	CAOG11000213936	1/8 - 1/4 Mile WNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A15	CAOG11000215163	1/8 - 1/4 Mile NW
C16	CAOG11000213841	1/8 - 1/4 Mile NNE
B17	CAOG11000213930	1/8 - 1/4 Mile NW
A18	CAOG11000213941	1/8 - 1/4 Mile NNW
C19	CAOG11000215630	1/8 - 1/4 Mile NNE
A20	CAOG11000213863	1/8 - 1/4 Mile NNW
B21	CAOG11000213933	1/8 - 1/4 Mile NW
B22	CAOG11000213929	1/8 - 1/4 Mile NW
B23	CAOG11000213928	1/8 - 1/4 Mile NW
A24	CAOG11000215782	1/8 - 1/4 Mile NNW
B25	CAOG11000213926	1/8 - 1/4 Mile NW
B26	CAOG11000213932	1/8 - 1/4 Mile NNW
A27	CAOG11000213850	1/8 - 1/4 Mile North
B28	CAOG11000215162	1/8 - 1/4 Mile NW
C29	CAOG11000213842	1/8 - 1/4 Mile NNE
D30	CAOG11000213866	1/8 - 1/4 Mile NNW
C31	CAOG11000213851	1/8 - 1/4 Mile North
D32	CAOG11000213865	1/8 - 1/4 Mile NNW
C33	CAOG11000213844	1/8 - 1/4 Mile North
C34	CAOG11000213843	1/8 - 1/4 Mile NNE
D35	CAOG11000215735	1/8 - 1/4 Mile NNW
B36	CAOG11000215167	1/8 - 1/4 Mile WNW
B37	CAOG11000213927	1/8 - 1/4 Mile NW
D38	CAOG11000213902	1/8 - 1/4 Mile NNW
C39	CAOG11000213858	1/8 - 1/4 Mile North
C40	CAOG11000216300	1/8 - 1/4 Mile North
D41	CAOG11000215741	1/8 - 1/4 Mile NNW
D42	CAOG11000215739	1/8 - 1/4 Mile North
D43	CAOG11000215736	1/8 - 1/4 Mile NNW
C44	CAOG11000215737	1/8 - 1/4 Mile NNE
C45	CAOG11000215152	1/8 - 1/4 Mile NNE
B46	CAOG11000215168	1/8 - 1/4 Mile WNW
B47	CAOG11000213802	1/8 - 1/4 Mile WNW
B48	CAOG11000215906	1/8 - 1/4 Mile NW
C49	CAOG11000213852	1/8 - 1/4 Mile North
D50	CAOG11000213867	1/8 - 1/4 Mile NNW
B51	CAOG11000213876	1/8 - 1/4 Mile NW
B52	CAOG11000215179	1/8 - 1/4 Mile WNW
D53	CAOG11000213864	1/8 - 1/4 Mile NNW
B54	CAOG11000213875	1/8 - 1/4 Mile NW
C55	CAOG11000213845	1/8 - 1/4 Mile North
E56	CAOG11000213853	1/8 - 1/4 Mile North
B57	CAOG11000213880	1/8 - 1/4 Mile WNW
C58	CAOG11000213839	1/8 - 1/4 Mile North
D59	CAOG11000215740	1/8 - 1/4 Mile NNW
D60	CAOG11000213884	1/8 - 1/4 Mile NW
E61	CAOG11000213859	1/8 - 1/4 Mile North
B62	CAOG11000215606	1/8 - 1/4 Mile NW
B63	CAOG11000213887	1/8 - 1/4 Mile NW
D64	CAOG11000213877	1/8 - 1/4 Mile NW
C65	CAOG11000213846	1/8 - 1/4 Mile North
D66	CAOG11000213879	1/8 - 1/4 Mile NNW
B67	CAOG11000213883	1/8 - 1/4 Mile NW
D68	CAOG11000213878	1/8 - 1/4 Mile NW
D69	CAOG11000213868	1/8 - 1/4 Mile NNW
C70	CAOG11000216080	1/8 - 1/4 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D71	CAOG11000215812	1/8 - 1/4 Mile NNW
E72	CAOG11000213855	1/8 - 1/4 Mile North
B73	CAOG11000215646	1/8 - 1/4 Mile NW
F74	CAOG11000192971	1/8 - 1/4 Mile WNW
C75	CAOG11000213837	1/8 - 1/4 Mile North
B76	CAOG11000213888	1/8 - 1/4 Mile NW
D77	CAOG11000213869	1/8 - 1/4 Mile NNW
D78	CAOG11000213840	1/8 - 1/4 Mile NNW
D79	CAOG11000213871	1/8 - 1/4 Mile NW
B80	CAOG11000213886	1/8 - 1/4 Mile WNW
G81	CAOG11000213889	1/8 - 1/4 Mile NW
D82	CAOG11000213870	1/8 - 1/4 Mile NW
F83	CAOG11000215567	1/8 - 1/4 Mile WNW
C84	CAOG11000215178	1/8 - 1/4 Mile NNE
F85	CAOG11000213804	1/8 - 1/4 Mile WNW
D86	CAOG11000215180	1/8 - 1/4 Mile NW
E87	CAOG11000213838	1/8 - 1/4 Mile North
D88	CAOG11000215643	1/8 - 1/4 Mile NW
D89	CAOG11000213916	1/8 - 1/4 Mile NNW
F90	CAOG11000213881	1/8 - 1/4 Mile WNW
F91	CAOG11000213833	1/8 - 1/4 Mile NW
E92	CAOG11000213909	1/8 - 1/4 Mile North
D93	CAOG11000213874	1/8 - 1/4 Mile NNW
G94	CAOG11000213890	1/8 - 1/4 Mile NW
D95	CAOG11000215738	1/8 - 1/4 Mile NW
G96	CAOG11000213882	1/8 - 1/4 Mile NW
E97	CAOG11000213836	1/8 - 1/4 Mile North
E98	CAOG11000213860	1/8 - 1/4 Mile North
G99	CAOG11000215645	1/8 - 1/4 Mile NW
E100	CAOG11000213854	1/8 - 1/4 Mile North
E101	CAOG11000213783	1/8 - 1/4 Mile NNE
F102	CAOG11000192972	1/8 - 1/4 Mile WNW
F103	CAOG11000216053	1/8 - 1/4 Mile West
F104	CAOG11000216052	1/8 - 1/4 Mile West
E105	CAOG11000216113	1/8 - 1/4 Mile NNW
H106	CAOG11000216114	1/8 - 1/4 Mile NNW
E107	CAOG11000213784	1/8 - 1/4 Mile NNE
F108	CAOG11000192970	1/8 - 1/4 Mile West
D109	CAOG11000213873	1/8 - 1/4 Mile NW
F110	CAOG11000216245	1/4 - 1/2 Mile WNW
G111	CAOG11000215644	1/4 - 1/2 Mile NW
H112	CAOG11000215811	1/4 - 1/2 Mile NNW
G113	CAOG11000216218	1/4 - 1/2 Mile NW
E114	CAOG11000213861	1/4 - 1/2 Mile North
F115	CAOG11000216246	1/4 - 1/2 Mile WNW
F116	CAOG11000215155	1/4 - 1/2 Mile West
G117	CAOG11000213831	1/4 - 1/2 Mile NW
F118	CAOG11000215154	1/4 - 1/2 Mile West
E119	CAOG11000216110	1/4 - 1/2 Mile North
F120	CAOG11000213832	1/4 - 1/2 Mile WNW
G121	CAOG11000216156	1/4 - 1/2 Mile NW
E122	CAOG11000213862	1/4 - 1/2 Mile North
G123	CAOG11000215732	1/4 - 1/2 Mile NW
G124	CAOG11000216180	1/4 - 1/2 Mile NW
F125	CAOG11000213891	1/4 - 1/2 Mile West
E126	CAOG11000216081	1/4 - 1/2 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
H127	CAOG11000216112	1/4 - 1/2 Mile NNW
F128	CAOG11000215593	1/4 - 1/2 Mile WNW
G129	CAOG11000216115	1/4 - 1/2 Mile NW
G130	CAOG11000213919	1/4 - 1/2 Mile WNW
F131	CAOG11000215596	1/4 - 1/2 Mile WNW
E132	CAOG11000216111	1/4 - 1/2 Mile North
G133	CAOG11000216244	1/4 - 1/2 Mile NW
G134	CAOG11000216184	1/4 - 1/2 Mile NW
F135	CAOG11000192965	1/4 - 1/2 Mile WNW
G136	CAOG11000216181	1/4 - 1/2 Mile NW
F137	CAOG11000213803	1/4 - 1/2 Mile West
G138	CAOG11000216243	1/4 - 1/2 Mile NW
G139	CAOG11000192967	1/4 - 1/2 Mile NW
G140	CAOG11000215569	1/4 - 1/2 Mile NW
I141	CAOG11000192964	1/4 - 1/2 Mile WNW
J142	CAOG11000215574	1/4 - 1/2 Mile NW
I143	CAOG11000213829	1/4 - 1/2 Mile WNW
I144	CAOG11000213830	1/4 - 1/2 Mile WNW
I145	CAOG11000215572	1/4 - 1/2 Mile NW
I146	CAOG11000213892	1/4 - 1/2 Mile WNW
I147	CAOG11000215571	1/4 - 1/2 Mile NW
K148	CAOG11000215795	1/4 - 1/2 Mile West
I149	CAOG11000213948	1/4 - 1/2 Mile WNW
J150	CAOG11000215573	1/4 - 1/2 Mile NW
I151	CAOG11000192963	1/4 - 1/2 Mile WNW
I152	CAOG11000213950	1/4 - 1/2 Mile WNW
I153	CAOG11000215570	1/4 - 1/2 Mile NW
K154	CAOG11000213827	1/4 - 1/2 Mile West
I155	CAOG11000215568	1/4 - 1/2 Mile NW
I156	CAOG11000213828	1/4 - 1/2 Mile WNW
I157	CAOG11000213949	1/4 - 1/2 Mile WNW
I158	CAOG11000192966	1/4 - 1/2 Mile WNW
I159	CAOG11000216247	1/4 - 1/2 Mile WNW
I160	CAOG11000216248	1/4 - 1/2 Mile WNW
I161	CAOG11000213951	1/4 - 1/2 Mile WNW
K162	CAOG11000215792	1/4 - 1/2 Mile West
K163	CAOG11000213826	1/4 - 1/2 Mile West
I164	CAOG11000215791	1/4 - 1/2 Mile WNW
I165	CAOG11000192962	1/4 - 1/2 Mile WNW
I166	CAOG11000215801	1/4 - 1/2 Mile WNW
I167	CAOG11000215591	1/4 - 1/2 Mile WNW
I168	CAOG11000213942	1/4 - 1/2 Mile WNW
K169	CAOG11000215794	1/4 - 1/2 Mile West
I170	CAOG11000213894	1/4 - 1/2 Mile WNW
I171	CAOG11000215798	1/4 - 1/2 Mile WNW
I172	CAOG11000213893	1/4 - 1/2 Mile WNW
I173	CAOG11000213895	1/4 - 1/2 Mile WNW
K174	CAOG11000216102	1/4 - 1/2 Mile WNW
K175	CAOG11000215799	1/4 - 1/2 Mile West
K176	CAOG11000216100	1/4 - 1/2 Mile West
K177	CAOG11000213897	1/4 - 1/2 Mile WNW
K178	CAOG11000215796	1/4 - 1/2 Mile West
K179	CAOG11000216101	1/4 - 1/2 Mile WNW
K180	CAOG11000211743	1/4 - 1/2 Mile WNW
K181	CAOG11000215802	1/4 - 1/2 Mile West
I182	CAOG11000213896	1/4 - 1/2 Mile WNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
K183	CAOG11000215797	1/4 - 1/2 Mile West
L184	CAOG11000213898	1/4 - 1/2 Mile WNW
K185	CAOG11000215800	1/4 - 1/2 Mile West
K186	CAOG11000213940	1/4 - 1/2 Mile West
L187	CAOG11000211746	1/4 - 1/2 Mile WNW
K188	CAOG11000215793	1/4 - 1/2 Mile West
K189	CAOG11000215647	1/4 - 1/2 Mile West
L190	CAOG11000211744	1/4 - 1/2 Mile West
L191	CAOG11000211742	1/4 - 1/2 Mile WNW
L192	CAOG11000211745	1/4 - 1/2 Mile WNW
K193	CAOG11000215648	1/4 - 1/2 Mile West
L194	CAOG11000213899	1/4 - 1/2 Mile WNW
M195	CAOG11000215635	1/4 - 1/2 Mile West
L196	CAOG11000215634	1/4 - 1/2 Mile West
L197	CAOG11000213900	1/4 - 1/2 Mile West
L198	CAOG11000215597	1/4 - 1/2 Mile WNW
L199	CAOG11000215681	1/4 - 1/2 Mile WNW
L200	CAOG11000211748	1/4 - 1/2 Mile WNW
L201	CAOG11000215633	1/4 - 1/2 Mile West
L202	CAOG11000215159	1/4 - 1/2 Mile WNW
L203	CAOG11000215592	1/4 - 1/2 Mile WNW
L204	CAOG11000215575	1/4 - 1/2 Mile WNW
M205	CAOG11000215637	1/4 - 1/2 Mile West
L206	CAOG11000213901	1/4 - 1/2 Mile West
L207	CAOG11000215640	1/4 - 1/2 Mile West
M208	CAOG11000215638	1/4 - 1/2 Mile West
M209	CAOG11000215632	1/4 - 1/2 Mile West
L210	CAOG11000215158	1/4 - 1/2 Mile WNW
M211	CAOG11000215636	1/4 - 1/2 Mile West
L212	CAOG11000215595	1/4 - 1/2 Mile WNW
L213	CAOG11000215594	1/4 - 1/2 Mile WNW
M214	CAOG11000215627	1/4 - 1/2 Mile West
M215	CAOG11000215626	1/4 - 1/2 Mile West
M216	CAOG11000215642	1/4 - 1/2 Mile West
M217	CAOG11000215641	1/4 - 1/2 Mile West
L218	CAOG11000215873	1/4 - 1/2 Mile WNW
M219	CAOG11000215639	1/4 - 1/2 Mile West
L220	CAOG11000215749	1/4 - 1/2 Mile WNW
N221	CAOG11000213903	1/4 - 1/2 Mile WNW
M222	CAOG11000215628	1/4 - 1/2 Mile West
M223	CAOG11000215625	1/4 - 1/2 Mile West
N224	CAOG11000215698	1/4 - 1/2 Mile WNW
M225	CAOG11000213934	1/4 - 1/2 Mile West
M226	CAOG11000215624	1/4 - 1/2 Mile West
N227	CAOG11000215689	1/4 - 1/2 Mile West
N228	CAOG11000215631	1/4 - 1/2 Mile West
O229	CAOG11000213905	1/4 - 1/2 Mile West
O230	CAOG11000216305	1/4 - 1/2 Mile West
N231	CAOG11000213931	1/4 - 1/2 Mile West
N232	CAOG11000213904	1/4 - 1/2 Mile West
N233	CAOG11000216302	1/4 - 1/2 Mile WNW
N234	CAOG11000216306	1/4 - 1/2 Mile WNW
O235	CAOG11000215629	1/4 - 1/2 Mile West
N236	CAOG11000215874	1/4 - 1/2 Mile West
O237	CAOG11000215806	1/4 - 1/2 Mile West
O238	CAOG11000216301	1/4 - 1/2 Mile West

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
P239	CAOG11000215702	1/2 - 1 Mile WNW
O240	CAOG11000215805	1/2 - 1 Mile West
N241	CAOG11000213918	1/2 - 1 Mile WNW
O242	CAOG11000215765	1/2 - 1 Mile West
N243	CAOG11000200829	1/2 - 1 Mile WNW
N244	CAOG11000200827	1/2 - 1 Mile WNW
O245	CAOG11000216183	1/2 - 1 Mile West
N246	CAOG11000200828	1/2 - 1 Mile WNW
N247	CAOG11000215876	1/2 - 1 Mile WNW
O248	CAOG11000200822	1/2 - 1 Mile West
O249	CAOG11000216316	1/2 - 1 Mile West
Q250	CAOG11000215875	1/2 - 1 Mile West
O251	CAOG11000216318	1/2 - 1 Mile West
O252	CAOG11000216303	1/2 - 1 Mile West
O253	CAOG11000216317	1/2 - 1 Mile West
R254	CAOG11000216304	1/2 - 1 Mile West
O255	CAOG11000216135	1/2 - 1 Mile West
R256	CAOG11000216134	1/2 - 1 Mile West
P257	CAOG11000216309	1/2 - 1 Mile WNW
O258	CAOG11000216133	1/2 - 1 Mile West
O259	CAOG11000216315	1/2 - 1 Mile West
P260	CAOG11000215611	1/2 - 1 Mile WNW
P261	CAOG11000213908	1/2 - 1 Mile WNW
O262	CAOG11000216314	1/2 - 1 Mile West
Q263	CAOG11000213907	1/2 - 1 Mile WNW
Q264	CAOG11000200817	1/2 - 1 Mile WNW
265	CAOG11000214097	1/2 - 1 Mile SE
Q266	CAOG11000215614	1/2 - 1 Mile West
Q267	CAOG11000215616	1/2 - 1 Mile West
Q268	CAOG11000215622	1/2 - 1 Mile West
Q269	CAOG11000215612	1/2 - 1 Mile WNW
Q270	CAOG11000213906	1/2 - 1 Mile WNW
Q271	CAOG11000215619	1/2 - 1 Mile West
S272	CAOG11000200866	1/2 - 1 Mile NE
Q273	CAOG11000215623	1/2 - 1 Mile West
Q274	CAOG11000200821	1/2 - 1 Mile West
Q275	CAOG11000215610	1/2 - 1 Mile West
Q276	CAOG11000200818	1/2 - 1 Mile WNW
Q277	CAOG11000215617	1/2 - 1 Mile West
S278	CAOG11000211747	1/2 - 1 Mile NE
Q279	CAOG11000215620	1/2 - 1 Mile West
Q280	CAOG11000216044	1/2 - 1 Mile WNW
Q281	CAOG11000200819	1/2 - 1 Mile WNW
Q282	CAOG11000216043	1/2 - 1 Mile West
T283	CAOG11000215621	1/2 - 1 Mile West
Q284	CAOG11000200820	1/2 - 1 Mile West
Q285	CAOG11000215618	1/2 - 1 Mile West
Q286	CAOG11000215605	1/2 - 1 Mile West
T287	CAOG11000215615	1/2 - 1 Mile West
288	CAOG11000215130	1/2 - 1 Mile NW
T289	CAOG11000215608	1/2 - 1 Mile West
T290	CAOG11000189700	1/2 - 1 Mile West
T291	CAOG11000215613	1/2 - 1 Mile West
T292	CAOG11000215607	1/2 - 1 Mile West
T293	CAOG11000215609	1/2 - 1 Mile West
T294	CAOG11000189658	1/2 - 1 Mile West

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

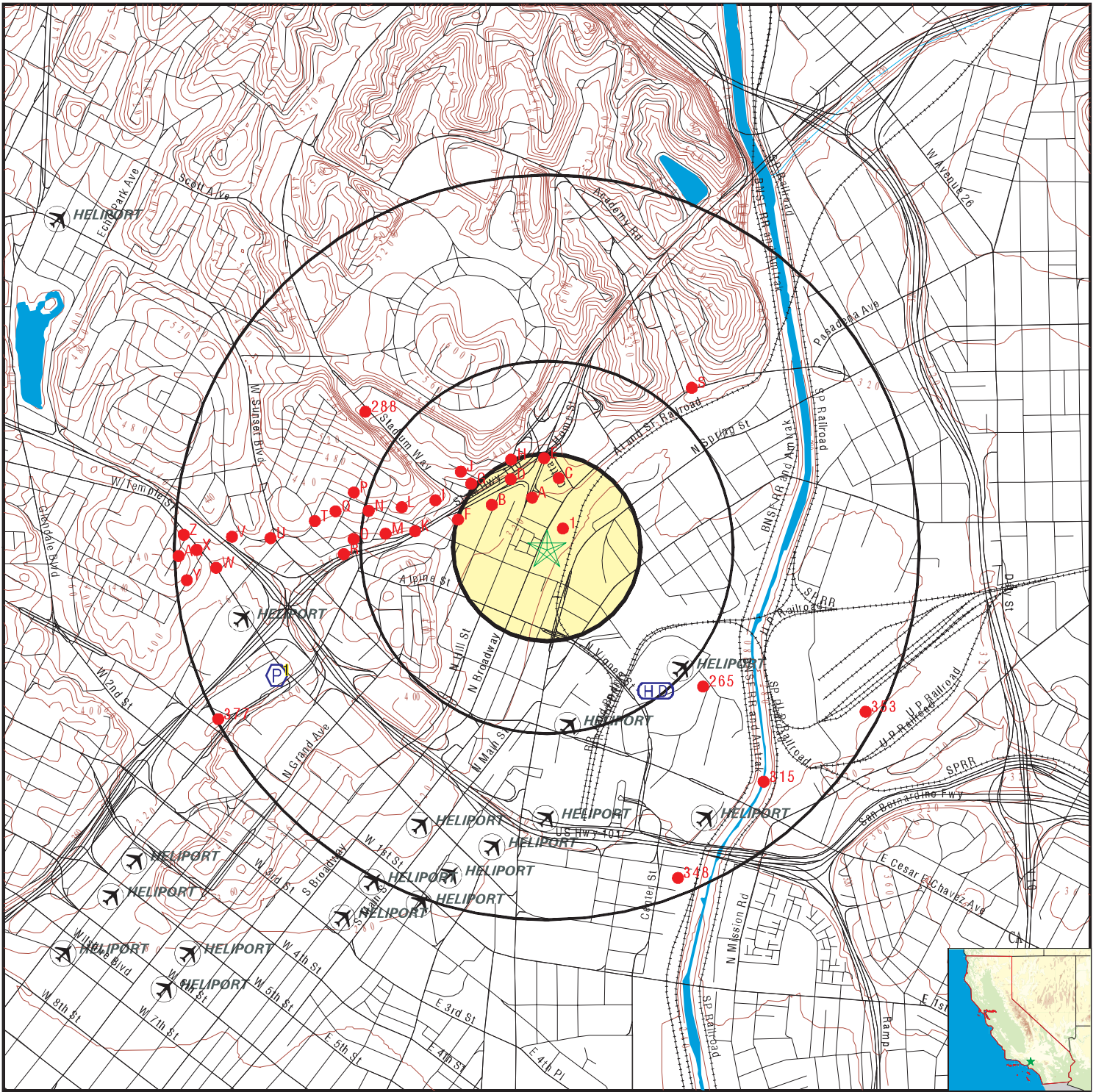
MAP ID	WELL ID	LOCATION FROM TP
T295	CAOG11000216118	1/2 - 1 Mile West
T296	CAOG11000216124	1/2 - 1 Mile West
T297	CAOG11000216119	1/2 - 1 Mile West
T298	CAOG11000216120	1/2 - 1 Mile West
T299	CAOG11000216121	1/2 - 1 Mile West
T300	CAOG11000216122	1/2 - 1 Mile West
U301	CAOG11000216123	1/2 - 1 Mile West
U302	CAOG11000215212	1/2 - 1 Mile West
U303	CAOG11000216051	1/2 - 1 Mile West
U304	CAOG11000216048	1/2 - 1 Mile West
U305	CAOG11000216049	1/2 - 1 Mile West
U306	CAOG11000216050	1/2 - 1 Mile West
V307	CAOG11000215901	1/2 - 1 Mile West
V308	CAOG11000215900	1/2 - 1 Mile West
V309	CAOG11000216047	1/2 - 1 Mile West
V310	CAOG11000215899	1/2 - 1 Mile West
V311	CAOG11000216914	1/2 - 1 Mile West
W312	CAOG11000213782	1/2 - 1 Mile West
V313	CAOG11000213823	1/2 - 1 Mile West
V314	CAOG11000216217	1/2 - 1 Mile West
315	CAOG11000205228	1/2 - 1 Mile SE
W316	CAOG11000213801	1/2 - 1 Mile West
V317	CAOG11000215588	1/2 - 1 Mile West
V318	CAOG11000213825	1/2 - 1 Mile West
V319	CAOG11000216216	1/2 - 1 Mile West
W320	CAOG11000215191	1/2 - 1 Mile West
W321	CAOG11000215790	1/2 - 1 Mile West
W322	CAOG11000215788	1/2 - 1 Mile West
W324	CAOG11000194211	1/2 - 1 Mile West
W323	CAOG11000194210	1/2 - 1 Mile West
W325	CAOG11000215789	1/2 - 1 Mile West
X326	CAOG11000215787	1/2 - 1 Mile West
W327	CAOG11000215293	1/2 - 1 Mile West
W328	CAOG11000215786	1/2 - 1 Mile West
X329	CAOG11000215587	1/2 - 1 Mile West
W330	CAOG11000215315	1/2 - 1 Mile West
W331	CAOG11000215785	1/2 - 1 Mile West
W332	CAOG11000215302	1/2 - 1 Mile West
W333	CAOG11000215283	1/2 - 1 Mile West
X334	CAOG11000216168	1/2 - 1 Mile West
W335	CAOG11000215316	1/2 - 1 Mile West
X336	CAOG11000216182	1/2 - 1 Mile West
X337	CAOG11000215214	1/2 - 1 Mile West
X338	CAOG11000215317	1/2 - 1 Mile West
X339	CAOG11000216166	1/2 - 1 Mile West
Y340	CAOG11000213807	1/2 - 1 Mile West
X341	CAOG11000215374	1/2 - 1 Mile West
X342	CAOG11000215818	1/2 - 1 Mile West
X343	CAOG11000192986	1/2 - 1 Mile West
Y344	CAOG11000215301	1/2 - 1 Mile West
Y345	CAOG11000216021	1/2 - 1 Mile West
X346	CAOG11000215839	1/2 - 1 Mile West
X347	CAOG11000216167	1/2 - 1 Mile West
348	CAOG11000215299	1/2 - 1 Mile SSE
Z349	CAOG11000216158	1/2 - 1 Mile West
X350	CAOG11000215817	1/2 - 1 Mile West










GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY






STATE OIL/GAS WELL INFORMATION

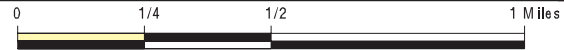
MAP ID	WELL ID	LOCATION FROM TP
Y351	CAOG11000215760	1/2 - 1 Mile West
X352	CAOG11000215696	1/2 - 1 Mile West
353	CAOG11000204478	1/2 - 1 Mile ESE
Z354	CAOG11000216164	1/2 - 1 Mile West
Y355	CAOG11000213781	1/2 - 1 Mile West
X356	CAOG11000215834	1/2 - 1 Mile West
Y357	CAOG11000215752	1/2 - 1 Mile West
X358	CAOG11000215697	1/2 - 1 Mile West
Y359	CAOG11000215755	1/2 - 1 Mile West
Y360	CAOG11000215294	1/2 - 1 Mile West
Y361	CAOG11000215282	1/2 - 1 Mile West
X362	CAOG11000215695	1/2 - 1 Mile West
Y363	CAOG11000216022	1/2 - 1 Mile West
Y364	CAOG11000215756	1/2 - 1 Mile West
Y365	CAOG11000215759	1/2 - 1 Mile West
AA366	CAOG11000215169	1/2 - 1 Mile West
Y367	CAOG11000215753	1/2 - 1 Mile West
AA368	CAOG11000215835	1/2 - 1 Mile West
Z369	CAOG11000216157	1/2 - 1 Mile West
Y370	CAOG11000215931	1/2 - 1 Mile West
Z371	CAOG11000216163	1/2 - 1 Mile West
Y372	CAOG11000215757	1/2 - 1 Mile West
Z373	CAOG11000216159	1/2 - 1 Mile West
Y374	CAOG11000216020	1/2 - 1 Mile West
AA375	CAOG11000215819	1/2 - 1 Mile West
AA376	CAOG11000216128	1/2 - 1 Mile West
377	CAOG11000214315	1/2 - 1 Mile WSW
Y378	CAOG11000215930	1/2 - 1 Mile West
AA379	CAOG11000215754	1/2 - 1 Mile West

PHYSICAL SETTING SOURCE MAP - 4388579.2s



-  County Boundary
-  Major Roads
-  Contour Lines
-  Earthquake Fault Lines
-  Airports
-  Earthquake epicenter, Richter 5 or greater
-  Water Wells
-  Public Water Supply Wells
-  Cluster of Multiple Icons

-  Groundwater Flow Direction
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  Closest Hydrogeological Data
-  Oil, gas or related wells



SITE NAME: Commercial Property
 ADDRESS: 942 North Broadway
 Los Angeles CA 90012
 LAT/LONG: 34.065 / 118.2366

CLIENT: Cardno ATC #52
 CONTACT: Steve Anderson
 INQUIRY #: 4388579.2s
 DATE: August 20, 2015 8:59 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
WSW **FRDS PWS** **CA1910203**
1/2 - 1 Mile
Higher

Epa region:	09	State:	CA
Pwsid:	CA1910203		
Pwsname:	LOS ANGELES CWWD 40, R24, 27,33-PEARBLSM		
City served:	Not Reported	State served:	CA
Zip served:	Not Reported	Fips county:	06037
Status:	Active	Pop srvd:	9822
Pwsvcconn:	2768	Source:	Purch_surface_water
Pws type:	CWS	Owner:	Local_Govt
Contact:	ARIKI, ADAM		
Contact or gname:	ARIKI, ADAM		
Contact phone:	626-300-3300	Contact address1:	P.O. BOX 1460
Contact address2:	Not Reported	Contact city:	ALHAMBRA
Contact state:	CA	Contact zip:	91802-1460
Activity code:	A		

Facid:	112		
Facname:	BLEND WELL 27-3, 27-5, & 27-7 (NITRATE)		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	inorganics removal	Treatment process:	rapid mix

Facid:	16		
Facname:	COMBINED WELLS 27-2, 27-3 & 27-4 - CL2		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	gaseous chlorination, post

Facid:	3673		
Facname:	WELL 27-7 - CL2		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	hypochlorination, post

Facid:	6196		
Facname:	COMBINED WELLS 24-4 & 24-5 - CL2		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	gaseous chlorination, post

Facid:	6197		
Facname:	COMB. WELLS 27-3,27-5,& 27-7 CL2		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	gaseous chlorination, post

Facid:	CA1910203021		
Facname:	CHLORINATED, BLENDED WELLS 27-3 & 27-5		
Facility type:	Treatment_plant	Activity code:	I
Treatment obj:	disinfection	Treatment process:	gaseous chlorination, post
Treatment obj:	inorganics removal	Treatment process:	rapid mix

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Location Information:

Name:	LOS ANGELES CWWD 40, R24, 27,33-PEARBLSM		
Pwstypcd:	CWS	Prmsrccd:	SWP
Popserved:	9822		
Add1:	P.O. BOX 1460		
Add2:	Not Reported		
City:	ALHAMBRA	State:	CA
Zip:	91802-1460	Phone:	626-300-3300
Cityserv:	Not Reported	Cntyserv:	Los Angeles
Stateserv:	CA	Zipserv:	Not Reported

Enforcement Information:

Violation id:	316001	Orig cd:	S
Enf fy:	2003	Enf act date:	08/19/2003
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	316001	Orig cd:	S
Enf fy:	2003	Enf act date:	08/19/2003
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Violations Information:

Violation id:	316001	Orig cd:	S
State:	CA	Viol fy:	2003
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	22		
Viol name:	MCL, Monthly (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	06/01/2003
Cmpedt:	06/30/2003		

PWS ID: CA1910203
 Date Initiated: Not Reported Date Deactivated: Not Reported
 PWS Name: LOS ANGELES CO WW DIST 24,27,33-PEARBLSM
 ALHAMBRA, CA 91803

Addressee / Facility: Not Reported

Facility Latitude:	34 03 36	Facility Longitude:	118 14 54
City Served:	PEARBLOSSOM-LIT		
Treatment Class:	Mixed (treated and untreated)	Population:	7587

Violations information not reported.

ENFORCEMENT INFORMATION:

Truedate:	03/31/2009	Pwsid:	CA1910203
Pwsname:	LOS ANGELES CWWD 40, R24, 27,33-PEARBLSM		
Retpopsrvd:	9777	Pwstypecod:	C
Vooid:	0316001	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	6/1/2003 0:00:00		
Complperen:	6/30/2003 0:00:00	Enfdate:	8/19/2003 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate: 03/31/2009 Pwsid: CA1910203
Pwsname: LOS ANGELES CWWD 40, R24, 27,33-PEARBLSM
Retpopsrvd: 9777 Pwstypecod: C
Vooid: 0316001 Contaminant: COLIFORM (TCR)
Viol. Type: MCL, Monthly (TCR)
Complperbe: 6/1/2003 0:00:00
Complperen: 6/30/2003 0:00:00 Enfdate: 8/19/2003 0:00:00
Enf action: State AO (w/o Penalty) Issued
Violmeasur: Not Reported

System Name: LOS ANGELES CWWD 40, R24, 27,33-PEARBLSM
Violation Type: MCL, Monthly (TCR)
Contaminant: COLIFORM (TCR)
Compliance Period: 6/1/2003 0:00:00 - 6/30/2003 0:00:00
Violation ID: 0316001
Enforcement Date: No Enf Action as of Enf. Action: 10/17/2006 0:00:00

System Name: LOS ANGELES CWWD 40, R24, 27,33-PEARBLSM
Violation Type: MCL, Monthly (TCR)
Contaminant: COLIFORM (TCR)
Compliance Period: 6/1/2003 0:00:00 - 6/30/2003 0:00:00
Violation ID: 0316001
Enforcement Date: 4/12/2007 0:00:00 Enf. Action: Not Reported

CONTACT INFORMATION:

Name: LOS ANGELES CWWD 40, R24, 27,33-PEARBLSM
Contact: Adam Ariki Phone: 9777
Address: P.O. Box 1460
Address 2: Alhambra
CA, 91 62630

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
NE
0 - 1/8 Mile

OIL_GAS CAOG11000211739

District nun:	1	Api number:	03716580
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Paul F. McKenzie		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	T-2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000211739		

A2
NNW
0 - 1/8 Mile

OIL_GAS CAOG11000213947

District nun:	1	Api number:	03719197
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5-1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213947		

A3
NNW
0 - 1/8 Mile

OIL_GAS CAOG11000213835

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719085
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	10
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213835		

**A4
North
0 - 1/8 Mile**

OIL_GAS CAOG11000215150

District nun:	1	Api number:	03723854
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Victor Bavario		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Scott	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215150		

**A5
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213848

District nun:	1	Api number:	03719098
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	9
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213848		

**A6
North
1/8 - 1/4 Mile**

OIL_GAS

CAOG11000213847

District nun:	1	Api number:	03719097
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	8
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213847		

**A7
NNW
1/8 - 1/4 Mile**

OIL_GAS

CAOG11000213943

District nun:	1	Api number:	03719193
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213943		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

A8
NNE
1/8 - 1/4 Mile

OIL_GAS CAOG11000215734

District nun:	1	Api number:	03725568
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Consolidated Crude Corp.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215734		

A9
NNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213849

District nun:	1	Api number:	03719099
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	10
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213849		

A10
NNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213944

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719194
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213944		

**A11
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215783

District nun:	1	Api number:	03725617
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Botiller	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215783		

**A12
North
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213945

District nun:	1	Api number:	03719195
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	4
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213945		

**A13
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213856

District nun:	1	Api number:	03719106
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	17
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213856		

**B14
WNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213936

District nun:	1	Api number:	03719186
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Murrieta	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213936		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

A15

NW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000215163

District nun:	1	Api number:	03723867
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Lee Westlake		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215163		

C16

NNE

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213841

District nun:	1	Api number:	03719091
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213841		

B17

NW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213930

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719180
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Thomas F. Joyce		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Joyce	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213930		

**A18
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213941

District nun:	1	Api number:	03719191
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213941		

**C19
NNE
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215630

District nun:	1	Api number:	03725464
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	2
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215630		

**A20
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213863

District nun:	1	Api number:	03719113
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	25
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213863		

**B21
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213933

District nun:	1	Api number:	03719183
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Botiller	Wellnumber:	30
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213933		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

B22

NW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213929

District nun:	1	Api number:	03719179
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Thomas F. Joyce		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Joyce	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213929		

B23

NW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213928

District nun:	1	Api number:	03719178
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Thomas F. Joyce		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213928		

A24

NNW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000215782

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725616
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Botiller	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215782		

**B25
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213926

District nun:	1	Api number:	03719176
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Thomas F. Joyce		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213926		

**B26
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213932

District nun:	1	Api number:	03719182
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	19
Leasename:	Botiller	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213932		

**A27
North
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213850

District nun:	1	Api number:	03719100
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	11
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213850		

**B28
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215162

District nun:	1	Api number:	03723866
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Lee Westlake		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215162		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

C29

NNE

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213842

District nun:	1	Api number:	03719092
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213842		

D30

NNW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213866

District nun:	1	Api number:	03719116
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	28
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213866		

C31

North

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213851

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719101
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	12
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213851		

**D32
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213865

District nun:	1	Api number:	03719115
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	27
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213865		

**C33
North
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213844

District nun:	1	Api number:	03719094
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	5
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213844		

**C34
NNE
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213843

District nun:	1	Api number:	03719093
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213843		

**D35
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215735

District nun:	1	Api number:	03725569
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Consolidated Crude Corp.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215735		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

B36
WNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000215167

District nun:	1	Api number:	03723871
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	H. Rogalske		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215167		

B37
NW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213927

District nun:	1	Api number:	03719177
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Thomas F. Joyce		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213927		

D38
NNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213902

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719152
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	82
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213902		

**C39
North
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213858

District nun:	1	Api number:	03719108
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	19
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213858		

**C40
North
1/8 - 1/4 Mile**

OIL_GAS CAOG11000216300

District nun:	1	Api number:	03726136
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	9
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216300		

**D41
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215741

District nun:	1	Api number:	03725575
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Consolidated Crude Corp.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215741		

**D42
North
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215739

District nun:	1	Api number:	03725573
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Consolidated Crude Corp.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215739		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

D43
NNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000215736

District nun:	1	Api number:	03725570
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Consolidated Crude Corp.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215736		

C44
NNE
1/8 - 1/4 Mile

OIL_GAS CAOG11000215737

District nun:	1	Api number:	03725571
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Consolidated Crude Corp.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215737		

C45
NNE
1/8 - 1/4 Mile

OIL_GAS CAOG11000215152

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03723856
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	B. F. Breig		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Breig	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215152		

**B46
WNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215168

District nun:	1	Api number:	03723872
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	H. Rogalske		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215168		

**B47
WNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213802

District nun:	1	Api number:	03719012
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Carl B. Breig		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213802		

**B48
NW**

1/8 - 1/4 Mile

OIL_GAS

CAOG11000215906

District nun:	1	Api number:	03725741
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Joe Gellen		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215906		

C49

North

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213852

District nun:	1	Api number:	03719102
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	13
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213852		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

**D50
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213867

District nun:	1	Api number:	03719117
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	29
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213867		

**B51
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213876

District nun:	1	Api number:	03719126
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	39
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213876		

**B52
WNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215179

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03723883
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Kenneth & Katherine Manley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Lapp	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215179		

**D53
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213864

District nun:	1	Api number:	03719114
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	26
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213864		

**B54
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213875

District nun:	1	Api number:	03719125
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	38
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213875		

**C55
North
1/8 - 1/4 Mile**

OIL_GAS

CAOG11000213845

District nun:	1	Api number:	03719095
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213845		

**E56
North
1/8 - 1/4 Mile**

OIL_GAS

CAOG11000213853

District nun:	1	Api number:	03719103
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	14
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213853		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

B57
WNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213880

District nun:	1	Api number:	03719130
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	45
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213880		

C58
North
1/8 - 1/4 Mile

OIL_GAS CAOG11000213839

District nun:	1	Api number:	03719089
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	14
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213839		

D59
NNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000215740

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725574
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Consolidated Crude Corp.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	7
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215740		

**D60
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213884

District nun:	1	Api number:	03719134
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	49
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213884		

**E61
North
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213859

District nun:	1	Api number:	03719109
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	21
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213859		

**B62
NW**

1/8 - 1/4 Mile

OIL_GAS

CAOG11000215606

District nun:	1	Api number:	03725440
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	43
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215606		

**B63
NW**

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213887

District nun:	1	Api number:	03719137
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	52
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213887		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

D64

NW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213877

District nun:	1	Api number:	03719127
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	40
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213877		

C65

North

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213846

District nun:	1	Api number:	03719096
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	7
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213846		

D66

NNW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213879

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719129
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	42
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213879		

**B67
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213883

District nun:	1	Api number:	03719133
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	48
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213883		

**D68
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213878

District nun:	1	Api number:	03719128
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	41
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213878		

**D69
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213868

District nun:	1	Api number:	03719118
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	30
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213868		

**C70
NNE
1/8 - 1/4 Mile**

OIL_GAS CAOG11000216080

District nun:	1	Api number:	03725915
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Mericos Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216080		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

D71
NNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000215812

District nun:	1	Api number:	03725647
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Geo. Geigrich		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215812		

E72
North
1/8 - 1/4 Mile

OIL_GAS CAOG11000213855

District nun:	1	Api number:	03719105
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	16
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213855		

B73
NW
1/8 - 1/4 Mile

OIL_GAS CAOG11000215646

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725480
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	60
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215646		

F74
WNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000192971

District nun:	1	Api number:	03719024
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	First Chinese Bapt. Church		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	350.122
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42207148.ssf		
Leasename:	A. F. Hodges	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192971		

C75
North
1/8 - 1/4 Mile

OIL_GAS CAOG11000213837

District nun:	1	Api number:	03719087
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	12
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213837		

**B76
NW**

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213888

District nun:	1	Api number:	03719138
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	53
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213888		

D77

NNW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213869

District nun:	1	Api number:	03719119
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	31
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213869		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

D78
NNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213840

District nun:	1	Api number:	03719090
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	15
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213840		

D79
NW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213871

District nun:	1	Api number:	03719121
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	33
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213871		

B80
WNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213886

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719136
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	51
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213886		

**G81
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213889

District nun:	1	Api number:	03719139
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	54
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213889		

**D82
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213870

District nun:	1	Api number:	03719120
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	32
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213870		

**F83
WNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215567

District nun:	1	Api number:	03725401
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Standard Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Zobelein	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215567		

**C84
NNE
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215178

District nun:	1	Api number:	03723882
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Kenneth & Katherine Manley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Ed Wong	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215178		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

F85
WNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213804

District nun:	1	Api number:	03719023
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Henry & Jane Fong		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	A. F. Hodges	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213804		

D86
NW
1/8 - 1/4 Mile

OIL_GAS CAOG11000215180

District nun:	1	Api number:	03723884
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Kenneth & Katherine Manley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Lapp	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215180		

E87
North
1/8 - 1/4 Mile

OIL_GAS CAOG11000213838

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719088
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	13
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213838		

**D88
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215643

District nun:	1	Api number:	03725477
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	58
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215643		

**D89
NNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213916

District nun:	1	Api number:	03719166
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	State of California		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Gas Well	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213916		

**F90
WNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213881

District nun:	1	Api number:	03719131
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	46
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213881		

**F91
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213833

District nun:	1	Api number:	03719083
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	9
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213833		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

E92
North
1/8 - 1/4 Mile

OIL_GAS CAOG11000213909

District nun:	1	Api number:	03719159
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	121
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213909		

D93
NNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213874

District nun:	1	Api number:	03719124
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	36
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213874		

G94
NW
1/8 - 1/4 Mile

OIL_GAS CAOG11000213890

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719140
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	55
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213890		

**D95
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000215738

District nun:	1	Api number:	03725572
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Consolidated Crude Corp.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	10
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215738		

**G96
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213882

District nun:	1	Api number:	03719132
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	47
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213882		

**E97
North
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213836

District nun:	1	Api number:	03719086
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	11
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213836		

**E98
North
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213860

District nun:	1	Api number:	03719110
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	22
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213860		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

G99

NW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000215645

District nun:	1	Api number:	03725479
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	59
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215645		

E100

North

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213854

District nun:	1	Api number:	03719104
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	15
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213854		

E101

NNE

1/8 - 1/4 Mile

OIL_GAS

CAOG11000213783

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03718976
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Kenneth & Katherine Manley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Ed Wong	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213783		

**F102
WNW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000192972

District nun:	1	Api number:	03719025
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	PAMC, Ltd.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	343.355
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42207148.ssf		
Leasename:	A. F. Hodges	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192972		

**F103
West
1/8 - 1/4 Mile**

OIL_GAS CAOG11000216053

District nun:	1	Api number:	03725888
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Maier & Zoblein Brewing Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	2
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216053		

F104

West

1/8 - 1/4 Mile

OIL_GAS

CAOG11000216052

District nun:	1	Api number:	03725887
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Maier & Zoblein Brewing Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Eastern Area Drilled 1696	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216052		

E105

NNW

1/8 - 1/4 Mile

OIL_GAS

CAOG11000216113

District nun:	1	Api number:	03725948
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Nettleton & Kellerman		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Curtis	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216113		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

H106
NNW
1/8 - 1/4 Mile

OIL_GAS CAOG11000216114

District nun:	1	Api number:	03725949
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Bill Nye Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216114		

E107
NNE
1/8 - 1/4 Mile

OIL_GAS CAOG11000213784

District nun:	1	Api number:	03718977
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Kenneth & Katherine Manley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Ed Wong	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213784		

F108
West
1/8 - 1/4 Mile

OIL_GAS CAOG11000192970

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719022
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	First Chinese Bapt. Church		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	345.522
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42207148.ssf		
Leasename:	A. F. Hodges	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192970		

**D109
NW
1/8 - 1/4 Mile**

OIL_GAS CAOG11000213873

District nun:	1	Api number:	03719123
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	35
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213873		

**F110
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000216245

District nun:	1	Api number:	03726081
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Tyler Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216245		

**G111
NW**

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215644

District nun:	1	Api number:	03725478
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	57
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215644		

**H112
NNW**

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215811

District nun:	1	Api number:	03725646
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Geo. Geigrich		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215811		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

G113

NW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216218

District nun:	1	Api number:	03726054
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Rommell Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216218		

E114

North

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213861

District nun:	1	Api number:	03719111
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	23
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213861		

F115

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216246

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03726082
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Tyler Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216246		

F116
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215155

District nun:	1	Api number:	03723859
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Unknown	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215155		

G117
NW
1/4 - 1/2 Mile

OIL_GAS CAOG11000213831

District nun:	1	Api number:	03719081
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	7
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213831		

**F118
West**

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215154

District nun:	1	Api number:	03723858
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Unknown	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215154		

**E119
North**

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216110

District nun:	1	Api number:	03725945
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216110		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

F120
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000213832

District nun:	1	Api number:	03719082
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	8
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213832		

G121
NW
1/4 - 1/2 Mile

OIL_GAS CAOG11000216156

District nun:	1	Api number:	03725991
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216156		

E122
North
1/4 - 1/2 Mile

OIL_GAS CAOG11000213862

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719112
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	24
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213862		

**G123
NW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000215732

District nun:	1	Api number:	03725566
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Consolidated Crude Corp.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215732		

**G124
NW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000216180

District nun:	1	Api number:	03726015
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	2
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216180		

F125

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213891

District nun:	1	Api number:	03719141
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	63
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213891		

E126

North

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216081

District nun:	1	Api number:	03725916
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Mericos Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216081		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

H127

NNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216112

District nun:	1	Api number:	03725947
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Nettleton & Kellerman		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Curtis	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216112		

F128

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215593

District nun:	1	Api number:	03725427
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	British Calif. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215593		

G129

NW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216115

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725950
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Bill Nye Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216115		

**G130
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000213919

District nun:	1	Api number:	03719169
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	R. Earl		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213919		

**F131
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000215596

District nun:	1	Api number:	03725430
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	British Calif. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	3
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215596		

**E132
North
1/4 - 1/2 Mile**

OIL_GAS CAOG11000216111

District nun:	1	Api number:	03725946
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216111		

**G133
NW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000216244

District nun:	1	Api number:	03726080
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Mrs. Emma Summers		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216244		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

G134

NW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216184

District nun:	1	Api number:	03726019
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216184		

F135

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000192965

District nun:	1	Api number:	03719017
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chavez Realty Develop Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	373.64
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42207148.ssf		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192965		

G136

NW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216181

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03726016
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216181		

F137
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000213803

District nun:	1	Api number:	03719013
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Carl B. Breig		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213803		

G138
NW
1/4 - 1/2 Mile

OIL_GAS CAOG11000216243

District nun:	1	Api number:	03726079
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Standard Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000216243		

G139

NW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000192967

District nun:	1	Api number:	03719019
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chavez Realty Develop Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	373.702
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42207148.ssf		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192967		

G140

NW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215569

District nun:	1	Api number:	03725403
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	7
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215569		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

I141
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000192964

District nun:	1	Api number:	03719016
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chavez Realty Develop Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	381.802
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42207148.ssf		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192964		

J142
NW
1/4 - 1/2 Mile

OIL_GAS CAOG11000215574

District nun:	1	Api number:	03725408
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215574		

I143
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000213829

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719079
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213829		

I144
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000213830

District nun:	1	Api number:	03719080
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213830		

I145
NW
1/4 - 1/2 Mile

OIL_GAS CAOG11000215572

District nun:	1	Api number:	03725406
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	6
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215572		

**I146
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000213892

District nun:	1	Api number:	03719142
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	64
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213892		

**I147
NW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000215571

District nun:	1	Api number:	03725405
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215571		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

K148

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215795

District nun:	1	Api number:	03725629
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Mc Cue	Wellnumber:	9
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215795		

I149

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213948

District nun:	1	Api number:	03719198
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213948		

J150

NW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215573

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725407
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215573		

**I151
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000192963

District nun:	1	Api number:	03719015
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chavez Realty Develop Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	392.457
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42207148.ssf		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192963		

**I152
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000213950

District nun:	1	Api number:	03719200
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	13
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213950		

I153

NW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215570

District nun:	1	Api number:	03725404
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215570		

K154

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213827

District nun:	1	Api number:	03719077
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213827		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

I155

NW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215568

District nun:	1	Api number:	03725402
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1A
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215568		

I156

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213828

District nun:	1	Api number:	03719078
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213828		

I157

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213949

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719199
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	11
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213949		

**I158
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000192966

District nun:	1	Api number:	03719018
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chavez Realty Develop Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	385.965
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42207148.ssf		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192966		

**I159
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000216247

District nun:	1	Api number:	03726083
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Tyler Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	3
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216247		

**I160
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000216248

District nun:	1	Api number:	03726084
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Tyler Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216248		

**I161
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000213951

District nun:	1	Api number:	03719201
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	14
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213951		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

K162

West

OIL_GAS

CAOG11000215792

1/4 - 1/2 Mile

District nun:	1	Api number:	03725626
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Regal	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215792		

K163

West

OIL_GAS

CAOG11000213826

1/4 - 1/2 Mile

District nun:	1	Api number:	03719076
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Nate Bray (G. N.)		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213826		

I164

WNW

OIL_GAS

CAOG11000215791

1/4 - 1/2 Mile

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725625
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215791		

1165
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000192962

District nun:	1	Api number:	03719014
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chavez Realty Develop Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	427.7
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42207148.ssf		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192962		

1166
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000215801

District nun:	1	Api number:	03725635
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	3
Leasename:	Mc Cue	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215801		

**I167
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000215591

District nun:	1	Api number:	03725425
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	British Calif. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215591		

**I168
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000213942

District nun:	1	Api number:	03719192
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1-1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213942		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

K169

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215794

District nun:	1	Api number:	03725628
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Mc Cue	Wellnumber:	8
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215794		

I170

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213894

District nun:	1	Api number:	03719144
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	68
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213894		

I171

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215798

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725632
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Mc Cue	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215798		

**1172
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000213893

District nun:	1	Api number:	03719143
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	67
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213893		

**1173
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000213895

District nun:	1	Api number:	03719145
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	69
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213895		

**K174
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000216102

District nun:	1	Api number:	03725937
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Murrietta		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216102		

**K175
West
1/4 - 1/2 Mile**

OIL_GAS CAOG11000215799

District nun:	1	Api number:	03725633
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Mc Cue	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215799		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

K176

West

OIL_GAS

CAOG11000216100

1/4 - 1/2 Mile

District nun:	1	Api number:	03725935
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Murrietta		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216100		

K177

WNW

OIL_GAS

CAOG11000213897

1/4 - 1/2 Mile

District nun:	1	Api number:	03719147
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	72
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213897		

K178

West

OIL_GAS

CAOG11000215796

1/4 - 1/2 Mile

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725630
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Mc Cue	Wellnumber:	7
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215796		

K179
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000216101

District nun:	1	Api number:	03725936
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Murrietta		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216101		

K180
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000211743

District nun:	1	Api number:	03716584
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chevron U.S.A. Inc.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	TWO
Leasename:	Core Hole	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000211743		

K181

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215802

District nun:	1	Api number:	03725636
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Mc Cue	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215802		

I182

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213896

District nun:	1	Api number:	03719146
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	70
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213896		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

K183

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215797

District nun:	1	Api number:	03725631
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Regal	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215797		

L184

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213898

District nun:	1	Api number:	03719148
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	73
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213898		

K185

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215800

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725634
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Mc Cue	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215800		

K186
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000213940

District nun:	1	Api number:	03719190
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Regal	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213940		

L187
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000211746

District nun:	1	Api number:	03716587
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Ventura Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	L. A. Brick	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000211746		

K188

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215793

District nun:	1	Api number:	03725627
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Mc Cue	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215793		

K189

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215647

District nun:	1	Api number:	03725481
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	65
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215647		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

L190

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000211744

District nun:	1	Api number:	03716585
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chevron U.S.A. Inc.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Core Hole	Wellnumber:	THREE
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000211744		

L191

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000211742

District nun:	1	Api number:	03716583
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chevron U.S.A. Inc.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Core Hole	Wellnumber:	ONE
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000211742		

L192

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000211745

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03716586
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Chevron U.S.A. Inc.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Core Hole	Wellnumber:	FOUR
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000211745		

K193
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215648

District nun:	1	Api number:	03725482
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	66
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215648		

L194
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000213899

District nun:	1	Api number:	03719149
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	74
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213899		

M195

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215635

District nun:	1	Api number:	03725469
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	71
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215635		

L196

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215634

District nun:	1	Api number:	03725468
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	75
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215634		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

L197

West

OIL_GAS

CAOG11000213900

1/4 - 1/2 Mile

District nun:	1	Api number:	03719150
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	76
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213900		

L198

WNW

OIL_GAS

CAOG11000215597

1/4 - 1/2 Mile

District nun:	1	Api number:	03725431
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	British Calif. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215597		

L199

WNW

OIL_GAS

CAOG11000215681

1/4 - 1/2 Mile

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725515
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Richards	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215681		

**L200
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000211748

District nun:	1	Api number:	03716589
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Ventura Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Figuroa Community	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000211748		

**L201
West
1/4 - 1/2 Mile**

OIL_GAS CAOG11000215633

District nun:	1	Api number:	03725467
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	79
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215633		

**L202
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000215159

District nun:	1	Api number:	03723863
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Kaiser Foundation Health Plan, Inc.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Unknown	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215159		

**L203
WNW
1/4 - 1/2 Mile**

OIL_GAS CAOG11000215592

District nun:	1	Api number:	03725426
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	British Calif. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	7
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215592		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

L204
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000215575

District nun:	1	Api number:	03725409
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	A. D. Reese		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1A
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215575		

M205
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215637

District nun:	1	Api number:	03725471
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	80
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215637		

L206
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000213901

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719151
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	81
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213901		

L207
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215640

District nun:	1	Api number:	03725474
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	87
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215640		

M208
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215638

District nun:	1	Api number:	03725472
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	89
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215638		

M209

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215632

District nun:	1	Api number:	03725466
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	83
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215632		

L210

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215158

District nun:	1	Api number:	03723862
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Kaiser Foundation Health Plan, Inc.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Unknown	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215158		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

M211

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215636

District nun:	1	Api number:	03725470
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	90
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215636		

L212

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215595

District nun:	1	Api number:	03725429
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	British Calif. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215595		

L213

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215594

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725428
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	British Calif. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215594		

M214
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215627

District nun:	1	Api number:	03725461
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	97
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215627		

M215
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215626

District nun:	1	Api number:	03725460
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	98
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215626		

M216

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215642

District nun:	1	Api number:	03725476
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	84
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215642		

M217

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215641

District nun:	1	Api number:	03725475
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	86
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215641		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

L218
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000215873

District nun:	1	Api number:	03725708
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Humphrey Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215873		

M219
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215639

District nun:	1	Api number:	03725473
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	88
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215639		

L220
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000215749

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725583
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Dogget & Fletcher		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215749		

N221
WNW
1/4 - 1/2 Mile

OIL_GAS CAOG11000213903

District nun:	1	Api number:	03719153
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	85
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213903		

M222
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215628

District nun:	1	Api number:	03725462
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	96
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215628		

M223

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215625

District nun:	1	Api number:	03725459
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	99
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215625		

N224

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215698

District nun:	1	Api number:	03725532
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Chas. V. Hall		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215698		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

M225

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213934

District nun:	1	Api number:	03719184
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Front	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213934		

M226

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215624

District nun:	1	Api number:	03725458
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	93
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215624		

N227

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215689

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725523
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Chas. V. Hall		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215689		

N228
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215631

District nun:	1	Api number:	03725465
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	94
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215631		

O229
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000213905

District nun:	1	Api number:	03719155
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	95
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213905		

O230

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216305

District nun:	1	Api number:	03726141
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	13
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216305		

N231

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213931

District nun:	1	Api number:	03719181
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	E. A. Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Back	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213931		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

N232

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000213904

District nun:	1	Api number:	03719154
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	91
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213904		

N233

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216302

District nun:	1	Api number:	03726138
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	16
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216302		

N234

WNW

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216306

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03726142
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	17
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216306		

O235
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215629

District nun:	1	Api number:	03725463
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	92
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215629		

N236
West
1/4 - 1/2 Mile

OIL_GAS CAOG11000215874

District nun:	1	Api number:	03725709
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Humphrey Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	2
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215874		

O237

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000215806

District nun:	1	Api number:	03725641
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	George Ford		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215806		

O238

West

1/4 - 1/2 Mile

OIL_GAS

CAOG11000216301

District nun:	1	Api number:	03726137
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	12
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216301		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

P239
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000215702

District nun:	1	Api number:	03725536
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Chicago Ferndale Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215702		

O240
West
1/2 - 1 Mile

OIL_GAS CAOG11000215805

District nun:	1	Api number:	03725640
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	George Ford		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215805		

N241
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000213918

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719168
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Bernard	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213918		

O242
West
1/2 - 1 Mile

OIL_GAS CAOG11000215765

District nun:	1	Api number:	03725599
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Doran Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215765		

N243
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000200829

District nun:	1	Api number:	03700455
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	4
Leasename:	Bernard	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000200829		

**N244
WNW
1/2 - 1 Mile**

OIL_GAS CAOG11000200827

District nun:	1	Api number:	03700453
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Bernard	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000200827		

**O245
West
1/2 - 1 Mile**

OIL_GAS CAOG11000216183

District nun:	1	Api number:	03726018
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216183		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

N246
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000200828

District nun:	1	Api number:	03700454
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Bernard	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000200828		

N247
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000215876

District nun:	1	Api number:	03725711
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Humphrey Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215876		

O248
West
1/2 - 1 Mile

OIL_GAS CAOG11000200822

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03700425
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Bernard	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000200822		

O249
West
1/2 - 1 Mile

OIL_GAS CAOG11000216316

District nun:	1	Api number:	03726152
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	W. S. Morgan		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216316		

Q250
West
1/2 - 1 Mile

OIL_GAS CAOG11000215875

District nun:	1	Api number:	03725710
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Humphrey Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	3
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215875		

O251

West

1/2 - 1 Mile

OIL_GAS

CAOG11000216318

District nun:	1	Api number:	03726154
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	W. S. Morgan		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216318		

O252

West

1/2 - 1 Mile

OIL_GAS

CAOG11000216303

District nun:	1	Api number:	03726139
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	15
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216303		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

O253
West
1/2 - 1 Mile

OIL_GAS CAOG11000216317

District nun:	1	Api number:	03726153
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	W. S. Morgan		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216317		

R254
West
1/2 - 1 Mile

OIL_GAS CAOG11000216304

District nun:	1	Api number:	03726140
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Union Consolidated Crude Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	14
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216304		

O255
West
1/2 - 1 Mile

OIL_GAS CAOG11000216135

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725970
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Morrell Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216135		

**R256
West
1/2 - 1 Mile**

OIL_GAS CAOG11000216134

District nun:	1	Api number:	03725969
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Morrell Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216134		

**P257
WNW
1/2 - 1 Mile**

OIL_GAS CAOG11000216309

District nun:	1	Api number:	03726145
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Ventura Consolidated Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216309		

O258

West

1/2 - 1 Mile

OIL_GAS

CAOG11000216133

District nun:	1	Api number:	03725968
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Morrell Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216133		

O259

West

1/2 - 1 Mile

OIL_GAS

CAOG11000216315

District nun:	1	Api number:	03726151
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	W. S. Morgan		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216315		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

P260
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000215611

District nun:	1	Api number:	03725445
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	114
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215611		

P261
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000213908

District nun:	1	Api number:	03719158
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	112
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213908		

O262
West
1/2 - 1 Mile

OIL_GAS CAOG11000216314

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03726150
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	W. S. Morgan		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216314		

**Q263
WNW
1/2 - 1 Mile**

OIL_GAS CAOG11000213907

District nun:	1	Api number:	03719157
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	111
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213907		

**Q264
WNW
1/2 - 1 Mile**

OIL_GAS CAOG11000200817

District nun:	1	Api number:	03700420
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	6
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000200817		

**265
SE**

1/2 - 1 Mile

OIL_GAS

CAOG11000214097

District nun:	1	Api number:	03720503
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Chevron U.S.A. Inc.		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	27
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Miller Corehole	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Directionally drilled	Gissymbol:	PDH
Site id:	CAOG11000214097		

Q266

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215614

District nun:	1	Api number:	03725448
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	108
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215614		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

Q267
West
1/2 - 1 Mile

OIL_GAS CAOG11000215616

District nun:	1	Api number:	03725450
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	107
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215616		

Q268
West
1/2 - 1 Mile

OIL_GAS CAOG11000215622

District nun:	1	Api number:	03725456
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	109
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215622		

Q269
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000215612

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725446
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	113
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215612		

Q270
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000213906

District nun:	1	Api number:	03719156
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	110
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213906		

Q271
West
1/2 - 1 Mile

OIL_GAS CAOG11000215619

District nun:	1	Api number:	03725453
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	104
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215619		

**S272
NE**

1/2 - 1 Mile

OIL_GAS

CAOG11000200866

District nun:	1	Api number:	03700510
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Chevron U.S.A. Inc.		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	So. Pacific Core Hole	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000200866		

Q273

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215623

District nun:	1	Api number:	03725457
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	102
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215623		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

Q274
West
1/2 - 1 Mile

OIL_GAS CAOG11000200821

District nun:	1	Api number:	03700424
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	10
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000200821		

Q275
West
1/2 - 1 Mile

OIL_GAS CAOG11000215610

District nun:	1	Api number:	03725444
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	115
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215610		

Q276
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000200818

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03700421
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	7
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000200818		

Q277
West
1/2 - 1 Mile

OIL_GAS CAOG11000215617

District nun:	1	Api number:	03725451
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	106
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215617		

S278
NE
1/2 - 1 Mile

OIL_GAS CAOG11000211747

District nun:	1	Api number:	03716588
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Ventura Oil Co.		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	22
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Freight Depot	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000211747		

Q279

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215620

District nun:	1	Api number:	03725454
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	103
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215620		

Q280

WNW

1/2 - 1 Mile

OIL_GAS

CAOG11000216044

District nun:	1	Api number:	03725879
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Little Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216044		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

Q281
WNW
1/2 - 1 Mile

OIL_GAS CAOG11000200819

District nun:	1	Api number:	03700422
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	8
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000200819		

Q282
West
1/2 - 1 Mile

OIL_GAS CAOG11000216043

District nun:	1	Api number:	03725878
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Little Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216043		

T283
West
1/2 - 1 Mile

OIL_GAS CAOG11000215621

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725455
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	101
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215621		

Q284
West
1/2 - 1 Mile

OIL_GAS CAOG11000200820

District nun:	1	Api number:	03700423
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	The Geotest Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	9
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000200820		

Q285
West
1/2 - 1 Mile

OIL_GAS CAOG11000215618

District nun:	1	Api number:	03725452
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	105
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215618		

Q286

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215605

District nun:	1	Api number:	03725439
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	119
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215605		

T287

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215615

District nun:	1	Api number:	03725449
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	100
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215615		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

288
NW
1/2 - 1 Mile

OIL_GAS CAOG11000215130

District nun:	1	Api number:	03723575
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Trio Petroleum Inc.		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Stadium Way Core Hole	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215130		

T289
West
1/2 - 1 Mile

OIL_GAS CAOG11000215608

District nun:	1	Api number:	03725442
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	120
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215608		

T290
West
1/2 - 1 Mile

OIL_GAS CAOG11000189700

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03706476
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Dept. of Conservation		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	411.259
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42206108.ssf		
Leasename:	L.A.	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000189700		

T291
West
1/2 - 1 Mile

OIL_GAS CAOG11000215613

District nun:	1	Api number:	03725447
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	118
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215613		

T292
West
1/2 - 1 Mile

OIL_GAS CAOG11000215607

District nun:	1	Api number:	03725441
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	116
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215607		

T293
West
1/2 - 1 Mile

OIL_GAS CAOG11000215609

District nun:	1	Api number:	03725443
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	C. C. Harris Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	117
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215609		

T294
West
1/2 - 1 Mile

OIL_GAS CAOG11000189658

District nun:	1	Api number:	03706425
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Dept. of Conservation		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	407.99
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42206108.ssf		
Leasename:	L.A.	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000189658		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

T295
West
1/2 - 1 Mile

OIL_GAS CAOG11000216118

District nun:	1	Api number:	03725953
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Oceanic Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216118		

T296
West
1/2 - 1 Mile

OIL_GAS CAOG11000216124

District nun:	1	Api number:	03725959
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Oceanic Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216124		

T297
West
1/2 - 1 Mile

OIL_GAS CAOG11000216119

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725954
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Oceanic Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216119		

T298
West
1/2 - 1 Mile

OIL_GAS CAOG11000216120

District nun:	1	Api number:	03725955
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Oceanic Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216120		

T299
West
1/2 - 1 Mile

OIL_GAS CAOG11000216121

District nun:	1	Api number:	03725956
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Oceanic Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	5
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216121		

T300
West
1/2 - 1 Mile

OIL_GAS CAOG11000216122

District nun:	1	Api number:	03725957
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Oceanic Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216122		

U301
West
1/2 - 1 Mile

OIL_GAS CAOG11000216123

District nun:	1	Api number:	03725958
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Oceanic Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	7
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216123		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

U302
West
1/2 - 1 Mile

OIL_GAS CAOG11000215212

District nun:	1	Api number:	03723921
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Marland Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	Unknown
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215212		

U303
West
1/2 - 1 Mile

OIL_GAS CAOG11000216051

District nun:	1	Api number:	03725886
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	M. & M. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216051		

U304
West
1/2 - 1 Mile

OIL_GAS CAOG11000216048

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725883
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	M. & M. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216048		

**U305
West
1/2 - 1 Mile**

OIL_GAS CAOG11000216049

District nun:	1	Api number:	03725884
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	M. & M. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216049		

**U306
West
1/2 - 1 Mile**

OIL_GAS CAOG11000216050

District nun:	1	Api number:	03725885
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	M. & M. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	6
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216050		

V307

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215901

District nun:	1	Api number:	03725736
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	O. McKernan		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215901		

V308

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215900

District nun:	1	Api number:	03725735
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	O. McKernan		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215900		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

V309
West
1/2 - 1 Mile

OIL_GAS CAOG11000216047

District nun:	1	Api number:	03725882
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	M. & M. Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216047		

V310
West
1/2 - 1 Mile

OIL_GAS CAOG11000215899

District nun:	1	Api number:	03725734
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	O. McKernan		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215899		

V311
West
1/2 - 1 Mile

OIL_GAS CAOG11000216914

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03726767
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Robst		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000216914		

W312
West
1/2 - 1 Mile

OIL_GAS CAOG11000213782

District nun:	1	Api number:	03718975
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Kenneth & Katherine Manley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Beaudry Plaza Co	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213782		

V313
West
1/2 - 1 Mile

OIL_GAS CAOG11000213823

District nun:	1	Api number:	03719073
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	W. H. Andrews		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213823		

**V314
West
1/2 - 1 Mile**

OIL_GAS CAOG11000216217

District nun:	1	Api number:	03726052
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	A. D. Reese		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216217		

**315
SE
1/2 - 1 Mile**

OIL_GAS CAOG11000205228

District nun:	1	Api number:	03706277
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	F. F. Hoard		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	27
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000205228		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

W316
West
1/2 - 1 Mile

OIL_GAS CAOG11000213801

District nun:	1	Api number:	03719001
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	LA Land Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213801		

V317
West
1/2 - 1 Mile

OIL_GAS CAOG11000215588

District nun:	1	Api number:	03725422
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Bayers & Roberts		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215588		

V318
West
1/2 - 1 Mile

OIL_GAS CAOG11000213825

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03719075
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	G. N. Bray		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213825		

V319
West
1/2 - 1 Mile

OIL_GAS CAOG11000216216

District nun:	1	Api number:	03726051
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	A. D. Reese		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216216		

W320
West
1/2 - 1 Mile

OIL_GAS CAOG11000215191

District nun:	1	Api number:	03723895
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Richard E. Viertel		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215191		

W321

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215790

District nun:	1	Api number:	03725624
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. Huntley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	5
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215790		

W322

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215788

District nun:	1	Api number:	03725622
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. Huntley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215788		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

W324
West
1/2 - 1 Mile

OIL_GAS CAOG11000194211

District nun:	1	Api number:	03725043
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	L. A. Unified School Dist.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	365.626
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42208049.ssf		
Leasename:	LAUSD	Wellnumber:	1B
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	1029		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Directionally drilled	Gissymbol:	AOB
Site id:	CAOG11000194211		

W323
West
1/2 - 1 Mile

OIL_GAS CAOG11000194210

District nun:	1	Api number:	03725043
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	L. A. Unified School Dist.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	365.626
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42208049.ssf		
Leasename:	LAUSD	Wellnumber:	1B
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	1029		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Directionally drilled	Gissymbol:	AOB
Site id:	CAOG11000194210		

W325
West
1/2 - 1 Mile

OIL_GAS CAOG11000215789

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725623
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. Huntley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215789		

X326
West
1/2 - 1 Mile

OIL_GAS CAOG11000215787

District nun:	1	Api number:	03725621
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. Huntley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215787		

W327
West
1/2 - 1 Mile

OIL_GAS CAOG11000215293

District nun:	1	Api number:	03725048
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215293		

W328

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215786

District nun:	1	Api number:	03725620
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. Huntley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215786		

X329

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215587

District nun:	1	Api number:	03725421
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Bayers & Roberts		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215587		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

W330
West
1/2 - 1 Mile

OIL_GAS CAOG11000215315

District nun:	1	Api number:	03725099
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215315		

W331
West
1/2 - 1 Mile

OIL_GAS CAOG11000215785

District nun:	1	Api number:	03725619
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	E. Huntley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215785		

W332
West
1/2 - 1 Mile

OIL_GAS CAOG11000215302

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725064
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215302		

W333
West
1/2 - 1 Mile

OIL_GAS CAOG11000215283

District nun:	1	Api number:	03725022
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Young & Johnson		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	NO.1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215283		

X334
West
1/2 - 1 Mile

OIL_GAS CAOG11000216168

District nun:	1	Api number:	03726003
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	7
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216168		

W335

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215316

District nun:	1	Api number:	03725100
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	M. Frazier		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215316		

X336

West

1/2 - 1 Mile

OIL_GAS

CAOG11000216182

District nun:	1	Api number:	03726017
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216182		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

X337
West
1/2 - 1 Mile

OIL_GAS CAOG11000215214

District nun:	1	Api number:	03723924
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Tierra Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215214		

X338
West
1/2 - 1 Mile

OIL_GAS CAOG11000215317

District nun:	1	Api number:	03725103
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Tierra Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215317		

X339
West
1/2 - 1 Mile

OIL_GAS CAOG11000216166

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03726001
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	8
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216166		

Y340
West
1/2 - 1 Mile

OIL_GAS CAOG11000213807

District nun:	1	Api number:	03719042
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	L. A. Unified School Dist.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1A
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213807		

X341
West
1/2 - 1 Mile

OIL_GAS CAOG11000215374

District nun:	1	Api number:	03725167
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Combine Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	2
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215374		

X342
West
1/2 - 1 Mile

OIL_GAS

CAOG11000215818

District nun:	1	Api number:	03725653
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	H. H. Harrison		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215818		

X343
West
1/2 - 1 Mile

OIL_GAS

CAOG11000192986

District nun:	1	Api number:	03719041
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Penn Inc.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	412.892
Locationde:	Not Reported		
Gissourcec:	gps		
Comments:	42206108.ssf		
Leasename:	Miller	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000192986		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

Y344
West
1/2 - 1 Mile

OIL_GAS CAOG11000215301

District nun:	1	Api number:	03725063
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Combine Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215301		

Y345
West
1/2 - 1 Mile

OIL_GAS CAOG11000216021

District nun:	1	Api number:	03725856
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	L. A. R. R. Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216021		

X346
West
1/2 - 1 Mile

OIL_GAS CAOG11000215839

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725674
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	H. Rogalske		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	4
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215839		

X347
West
1/2 - 1 Mile

OIL_GAS CAOG11000216167

District nun:	1	Api number:	03726002
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	9
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216167		

348
SSE
1/2 - 1 Mile

OIL_GAS CAOG11000215299

District nun:	1	Api number:	03725060
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Southern California Rapid Transit Dist.		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	27
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Metrorail Unknown	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000215299		

Z349

West

1/2 - 1 Mile

OIL_GAS

CAOG11000216158

District nun:	1	Api number:	03725993
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	11
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216158		

X350

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215817

District nun:	1	Api number:	03725652
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	H. H. Harrison		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215817		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

Y351
West
1/2 - 1 Mile

OIL_GAS CAOG11000215760

District nun:	1	Api number:	03725594
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	18
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215760		

X352
West
1/2 - 1 Mile

OIL_GAS CAOG11000215696

District nun:	1	Api number:	03725530
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Chas. V. Hall		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	9
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215696		

353
ESE
1/2 - 1 Mile

OIL_GAS CAOG11000204478

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03705144
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Atlantic Oil Company		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	26
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Atlantic-Sunray L.A. Shops	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000204478		

Z354
West
1/2 - 1 Mile

OIL_GAS CAOG11000216164

District nun:	1	Api number:	03725999
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	10
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216164		

Y355
West
1/2 - 1 Mile

OIL_GAS CAOG11000213781

District nun:	1	Api number:	03718974
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Kenneth & Katherine Manley		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Beaudry Plaza Co	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000213781		

X356

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215834

District nun:	1	Api number:	03725669
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	H. Rogalske		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215834		

Y357

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215752

District nun:	1	Api number:	03725586
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	17
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215752		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

X358
West
1/2 - 1 Mile

OIL_GAS CAOG11000215697

District nun:	1	Api number:	03725531
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Chas. V. Hall		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	7
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215697		

Y359
West
1/2 - 1 Mile

OIL_GAS CAOG11000215755

District nun:	1	Api number:	03725589
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	14
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215755		

Y360
West
1/2 - 1 Mile

OIL_GAS CAOG11000215294

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725049
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	L. A. Unified School Dist.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Unknown	Wellnumber:	2-1997
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215294		

Y361
West
1/2 - 1 Mile

OIL_GAS CAOG11000215282

District nun:	1	Api number:	03725021
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	L. A. Unified School Dist.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Unknown	Wellnumber:	1-1997
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215282		

X362
West
1/2 - 1 Mile

OIL_GAS CAOG11000215695

District nun:	1	Api number:	03725529
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Chas. V. Hall		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	8
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215695		

Y363

West

1/2 - 1 Mile

OIL_GAS

CAOG11000216022

District nun:	1	Api number:	03725857
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	L. A. R. R. Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216022		

Y364

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215756

District nun:	1	Api number:	03725590
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	13
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215756		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

Y365
West
1/2 - 1 Mile

OIL_GAS CAOG11000215759

District nun:	1	Api number:	03725593
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	19
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215759		

AA366
West
1/2 - 1 Mile

OIL_GAS CAOG11000215169

District nun:	1	Api number:	03723873
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	H. Rogalske		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1-1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215169		

Y367
West
1/2 - 1 Mile

OIL_GAS CAOG11000215753

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725587
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	12
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215753		

AA368

West
1/2 - 1 Mile

OIL_GAS

CAOG11000215835

District nun:	1	Api number:	03725670
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	H. Rogalske		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	2A
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215835		

Z369

West
1/2 - 1 Mile

OIL_GAS

CAOG11000216157

District nun:	1	Api number:	03725992
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	12
Leasename:	Not Reported	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216157		

Y370

West

1/2 - 1 Mile

OIL_GAS

CAOG11000215931

District nun:	1	Api number:	03725766
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Knight & Sons		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	7
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215931		

Z371

West

1/2 - 1 Mile

OIL_GAS

CAOG11000216163

District nun:	1	Api number:	03725998
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	13
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216163		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

Y372
West
1/2 - 1 Mile

OIL_GAS CAOG11000215757

District nun:	1	Api number:	03725591
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	15
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215757		

Z373
West
1/2 - 1 Mile

OIL_GAS CAOG11000216159

District nun:	1	Api number:	03725994
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Parker Oil Col		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	15
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216159		

Y374
West
1/2 - 1 Mile

OIL_GAS CAOG11000216020

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03725855
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	L. A. R. R. Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216020		

AA375

West
1/2 - 1 Mile

OIL_GAS

CAOG11000215819

District nun:	1	Api number:	03725654
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	H. Rogalske		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000215819		

AA376

West
1/2 - 1 Mile

OIL_GAS

CAOG11000216128

District nun:	1	Api number:	03725963
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Otto Ritzert		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	1
Leasename:	Ritzert	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000216128		

377
WSW
1/2 - 1 Mile

OIL_GAS

CAOG11000214315

District nun:	1	Api number:	03720785
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Phillips Petroleum Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	28
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Civic Center	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Directionally drilled	Gissymbol:	AOG
Site id:	CAOG11000214315		

Y378
West
1/2 - 1 Mile

OIL_GAS

CAOG11000215930

District nun:	1	Api number:	03725765
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Knight & Sons		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	6
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215930		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

AA379
West
1/2 - 1 Mile

OIL_GAS CAOG11000215754

District nun:	1	Api number:	03725588
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Dividend Oil Co.		
County name:	Los Angeles	Fieldname:	Los Angeles City
Area name:	Any Area	Section:	21
Township:	01S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Not Reported	Wellnumber:	16
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000215754		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
90012	8	0

Federal EPA Radon Zone for LOS ANGELES County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX F
AERIAL PHOTOGRAPHS

Commercial Property

942 North Broadway
Los Angeles, CA 90012

Inquiry Number: 4388579.12

August 20, 2015

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Date EDR Searched Historical Sources:

Aerial Photography August 20, 2015

Target Property:

942 North Broadway

Los Angeles, CA 90012

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1923	Aerial Photograph. Scale: 1"=500'	Flight Year: 1923	USGS
1928	Aerial Photograph. Scale: 1"=500'	Flight Year: 1928	EDR
1938	Aerial Photograph. Scale: 1"=500'	Flight Year: 1938	USGS
1948	Aerial Photograph. Scale: 1"=500'	Flight Year: 1948	USGS
1952	Aerial Photograph. Scale: 1"=500'	Flight Year: 1952	USGS
1964	Aerial Photograph. Scale: 1"=500'	Flight Year: 1964	USGS
1970	Aerial Photograph. Scale: 1"=500'	Flight Year: 1970	EDR Proprietary Brewster Pacific
1977	Aerial Photograph. Scale: 1"=500'	Flight Year: 1977	EDR Proprietary Brewster Pacific
1983	Aerial Photograph. Scale: 1"=500'	Flight Year: 1983	EDR Proprietary Brewster Pacific
1989	Aerial Photograph. Scale: 1"=500'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1994	USGS/DOQQ
2002	Aerial Photograph. Scale: 1"=500'	Flight Year: 2002	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP

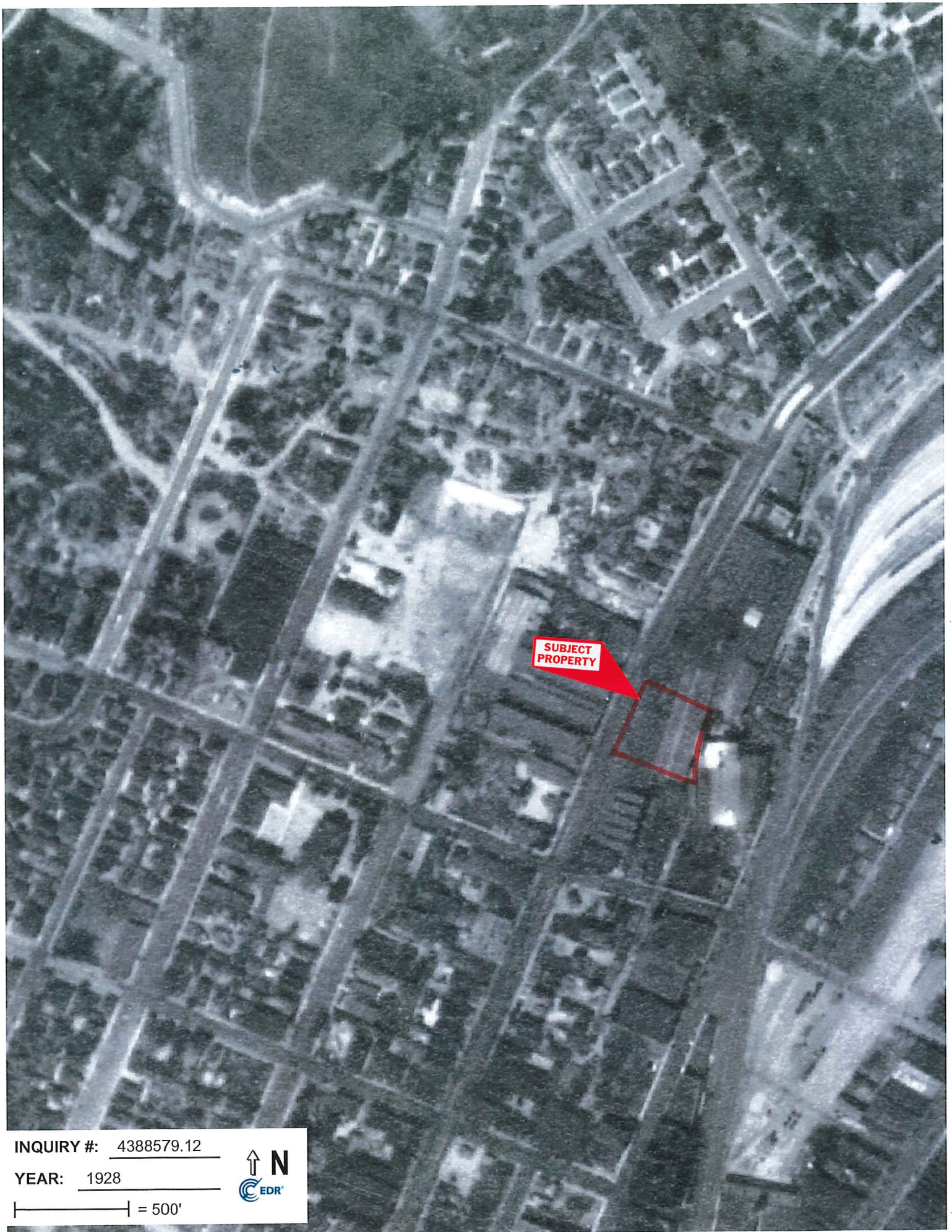


INQUIRY #: 4388579.12

YEAR: 1923

| = 500'





INQUIRY #: 4388579.12

YEAR: 1928

| = 500'





INQUIRY #: 4388579.12

YEAR: 1938

| = 500'





INQUIRY #: 4388579.12

YEAR: 1948

| = 500'





INQUIRY #: 4388579.12

YEAR: 1952

| = 500'



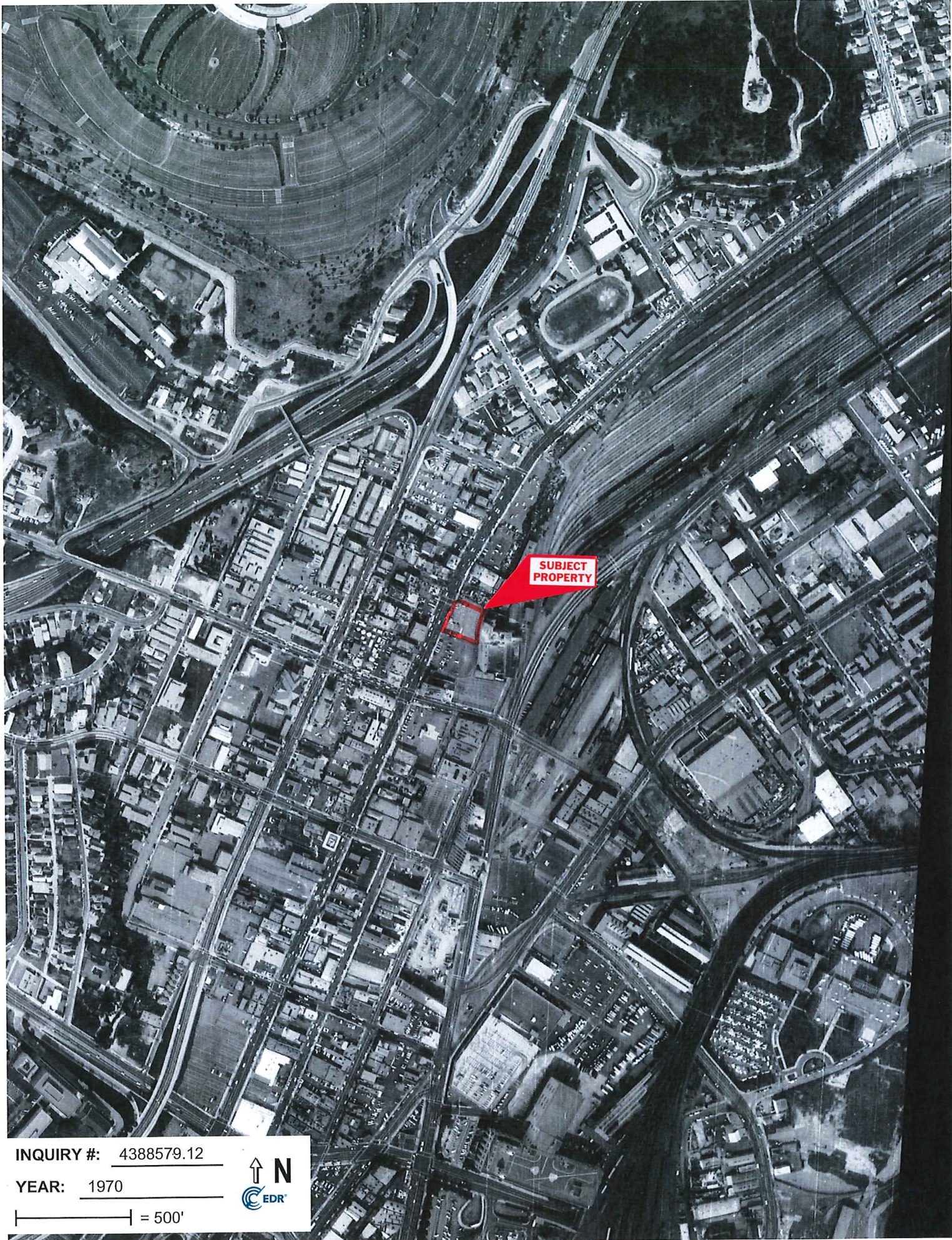


INQUIRY #: 4388579.12

YEAR: 1964

— = 500'





INQUIRY #: 4388579.12

YEAR: 1970

— = 500'



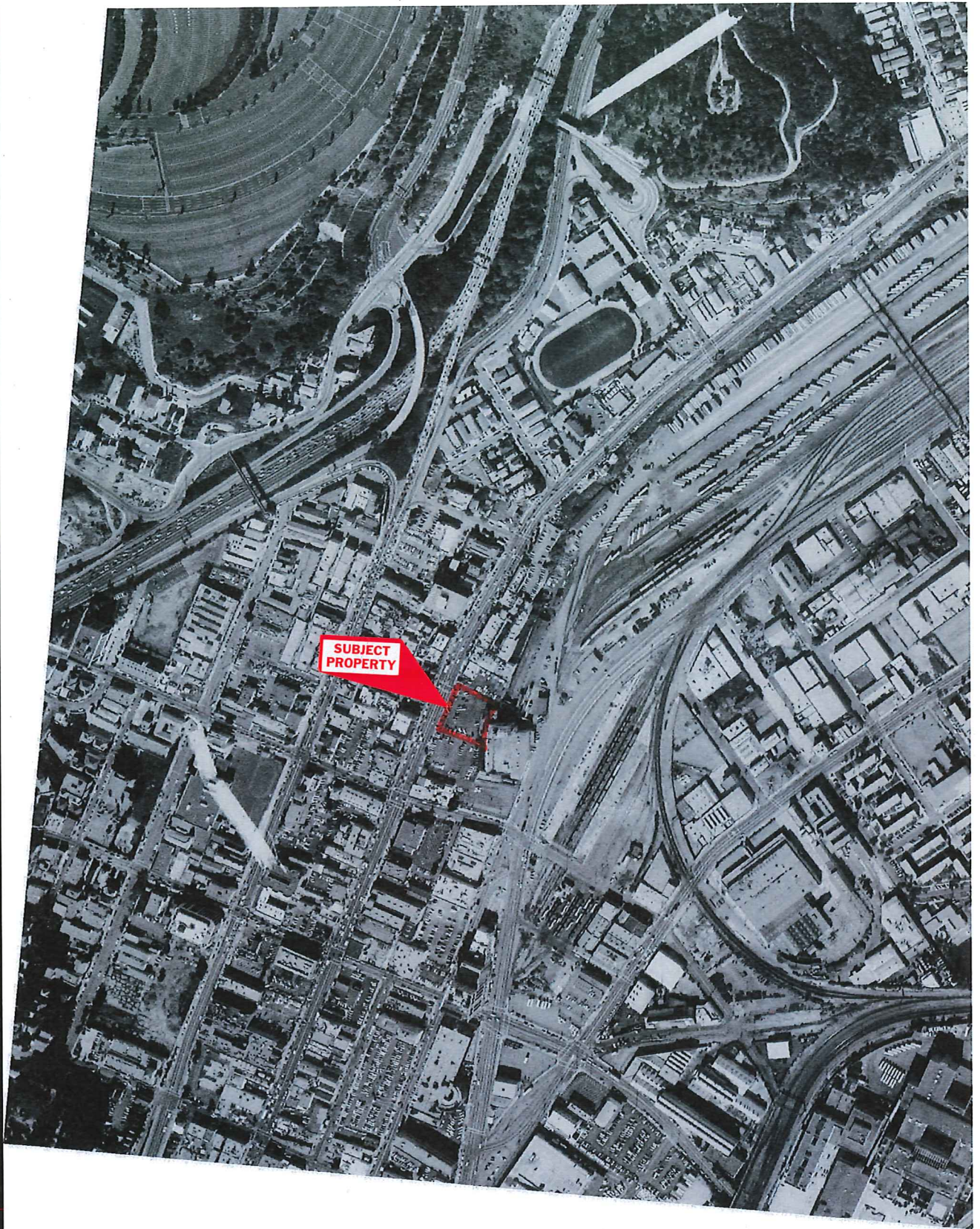


INQUIRY #: 4388579.12

YEAR: 1977


| = 500'



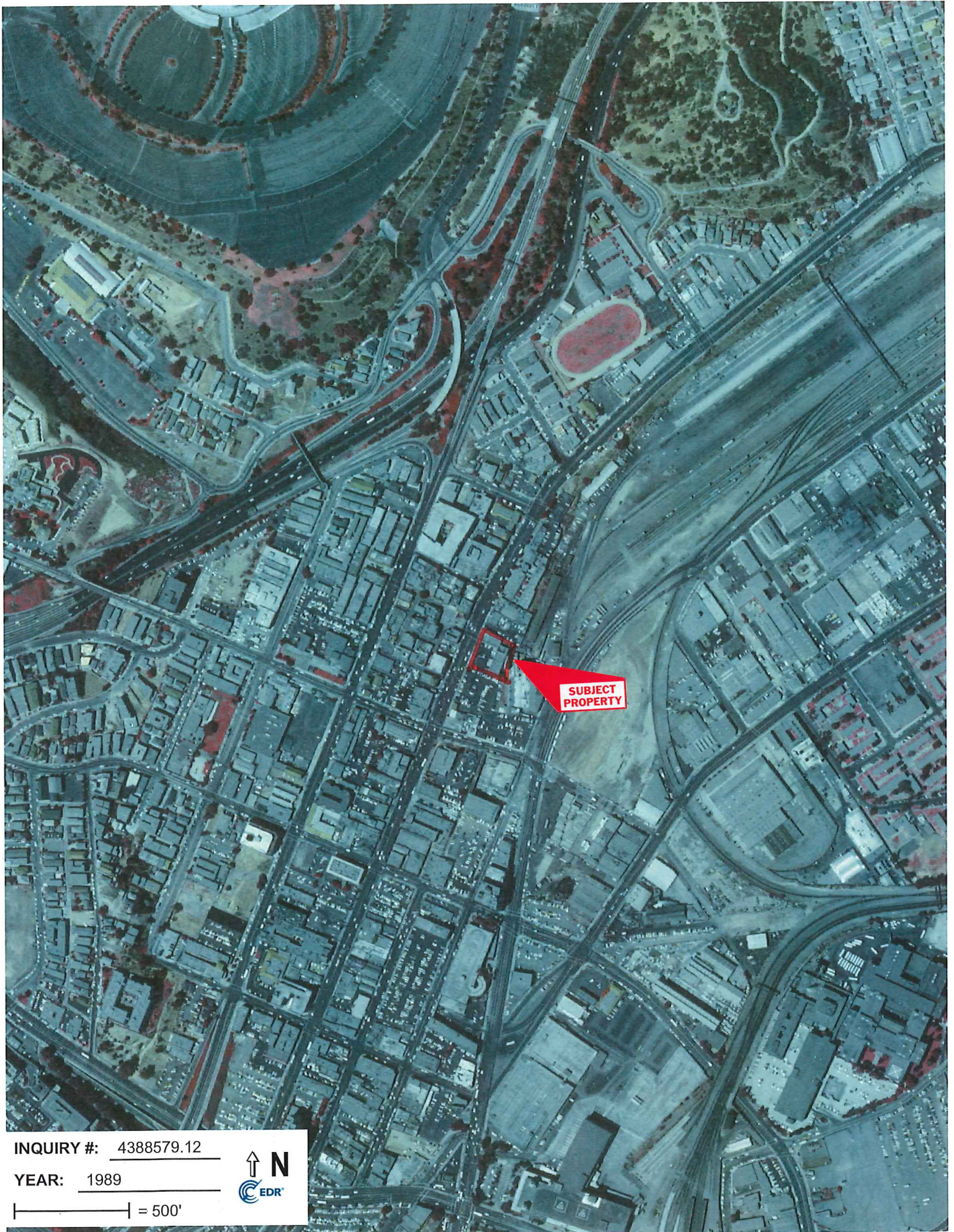


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YEAR: 1983

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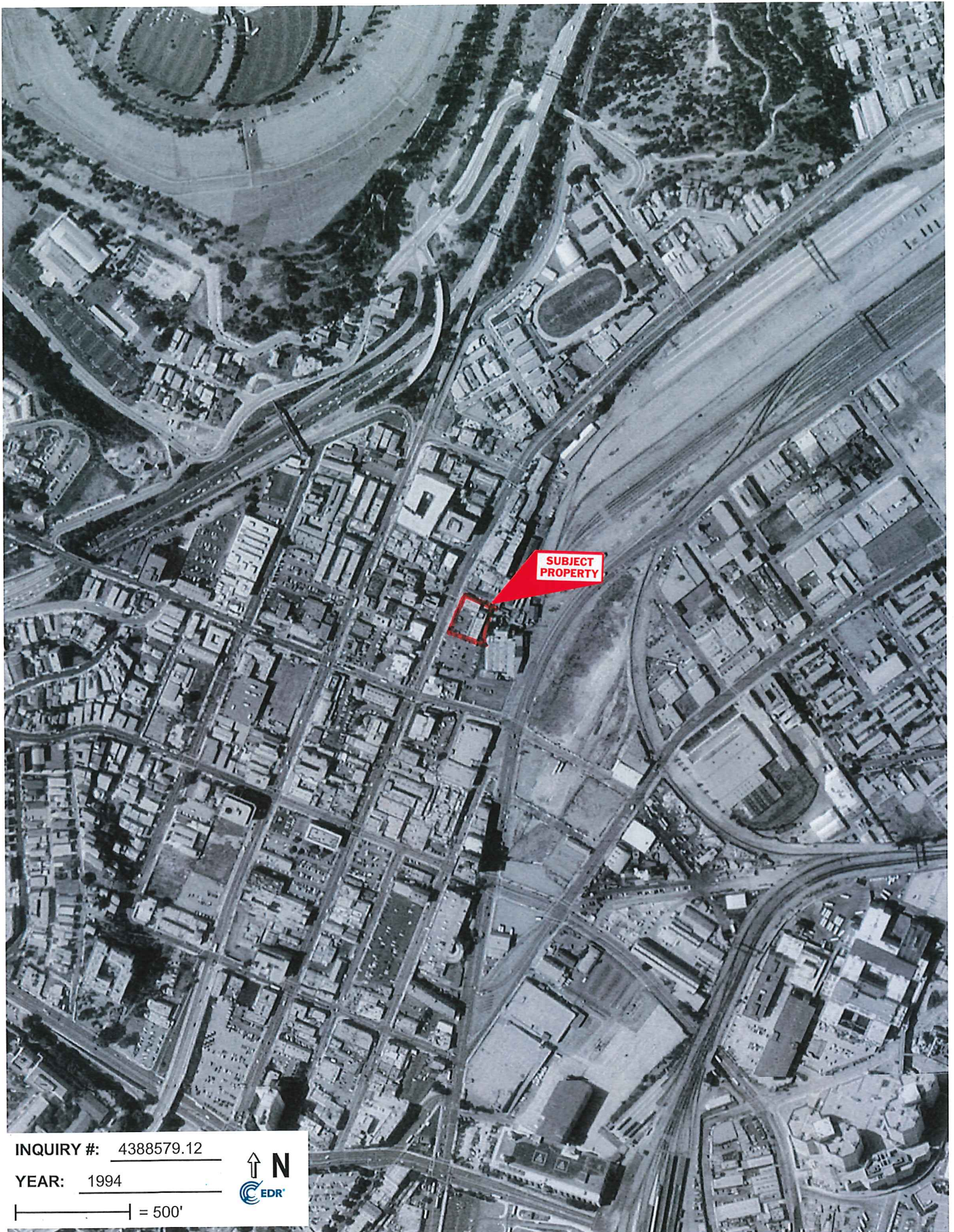


INQUIRY #: 4388579.12

YEAR: 1989

| = 500'



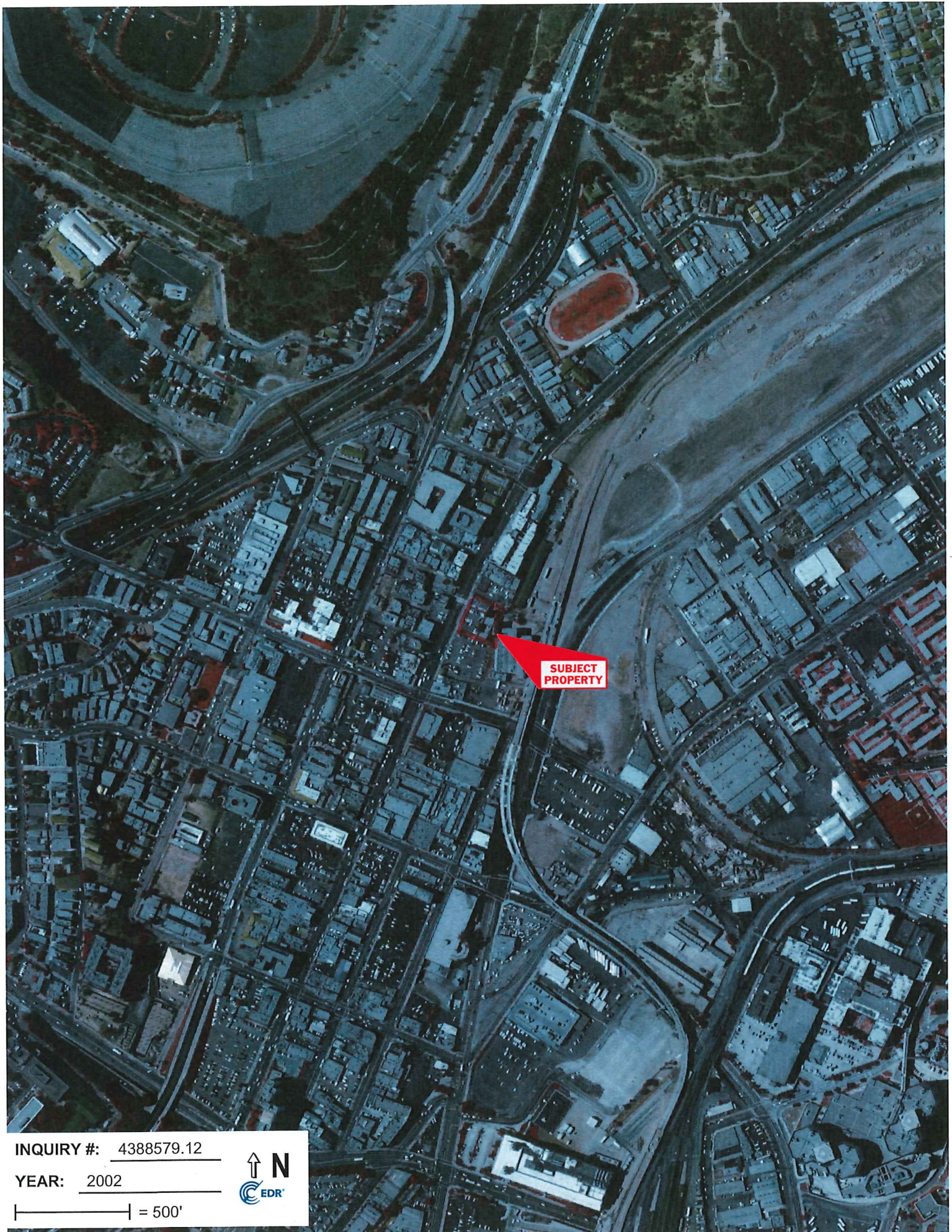


INQUIRY #: 4388579.12

YEAR: 1994

| = 500'



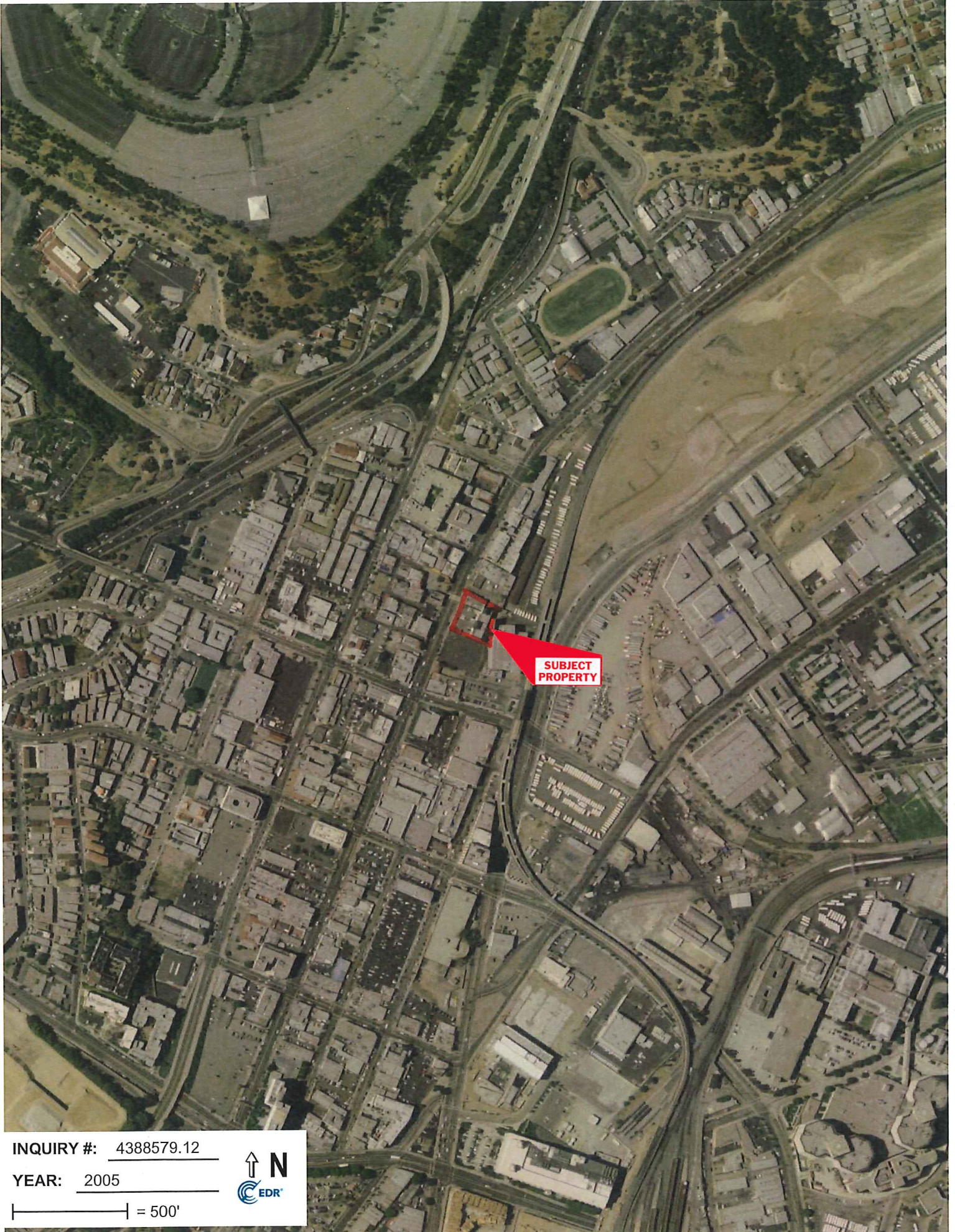


INQUIRY #: 4388579.12

YEAR: 2002

| = 500'





INQUIRY #: 4388579.12

YEAR: 2005

| = 500'



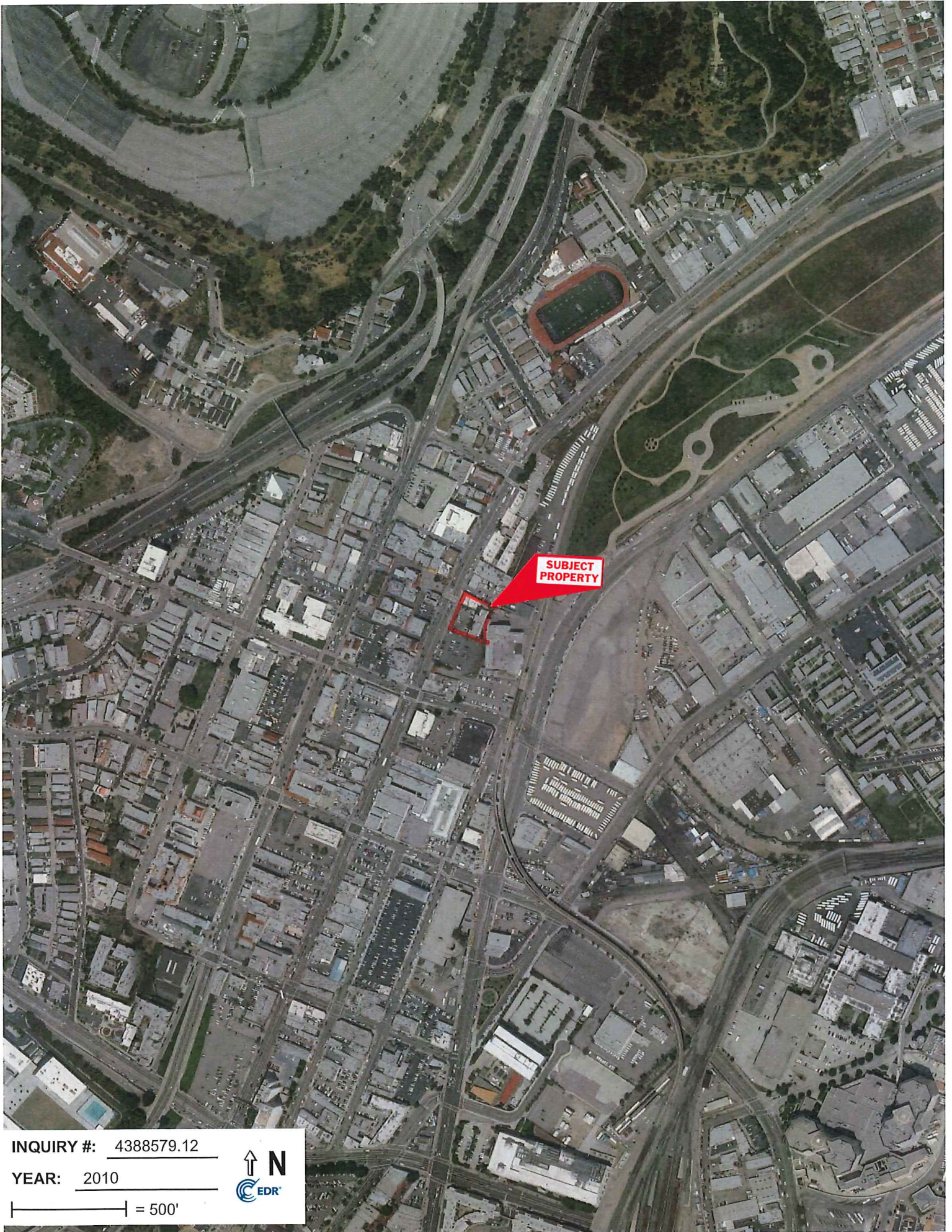


INQUIRY #: 4388579.12

YEAR: 2009

| = 500'



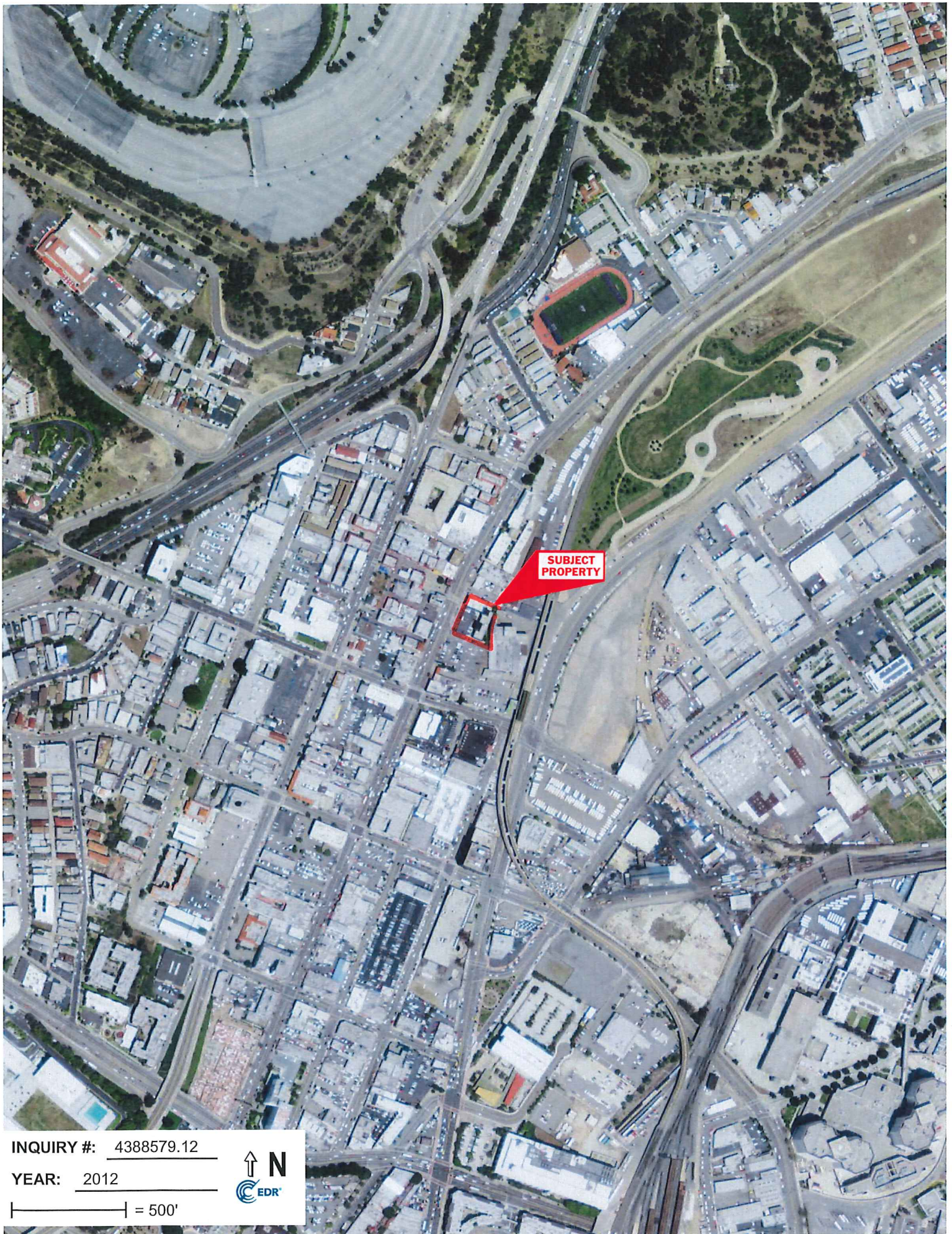


INQUIRY #: 4388579.12

YEAR: 2010

|—————| = 500'





INQUIRY #: 4388579.12

YEAR: 2012

| = 500'



APPENDIX G
HISTORICAL RESEARCH DOCUMENTATION

Commercial Property

942 North Broadway
Los Angeles, CA 90012

Inquiry Number: 4388579.3

August 20, 2015

Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

8/20/15

Site Name:

Commercial Property
942 North Broadway
Los Angeles, CA 90012

Client Name:

Cardno ATC #52
25 Cupania Circle
Monterey Park, CA 91755



EDR Inquiry # 4388579.3

Contact: Steve Anderson

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Cardno ATC #52 were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Commercial Property
Address: 942 North Broadway
City, State, Zip: Los Angeles, CA 90012
Cross Street:
P.O. # 1
Project: 1011600277
Certification # 01C1-47AF-B25C



Sanborn® Library search results
Certification # 01C1-47AF-B25C

Maps Provided:

1970	1954	1888
1968	1953	
1965	1950	
1964	1906	
1960	1894	
1957	1890	

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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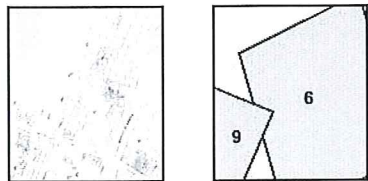
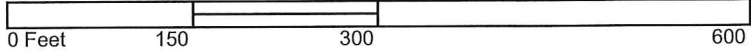
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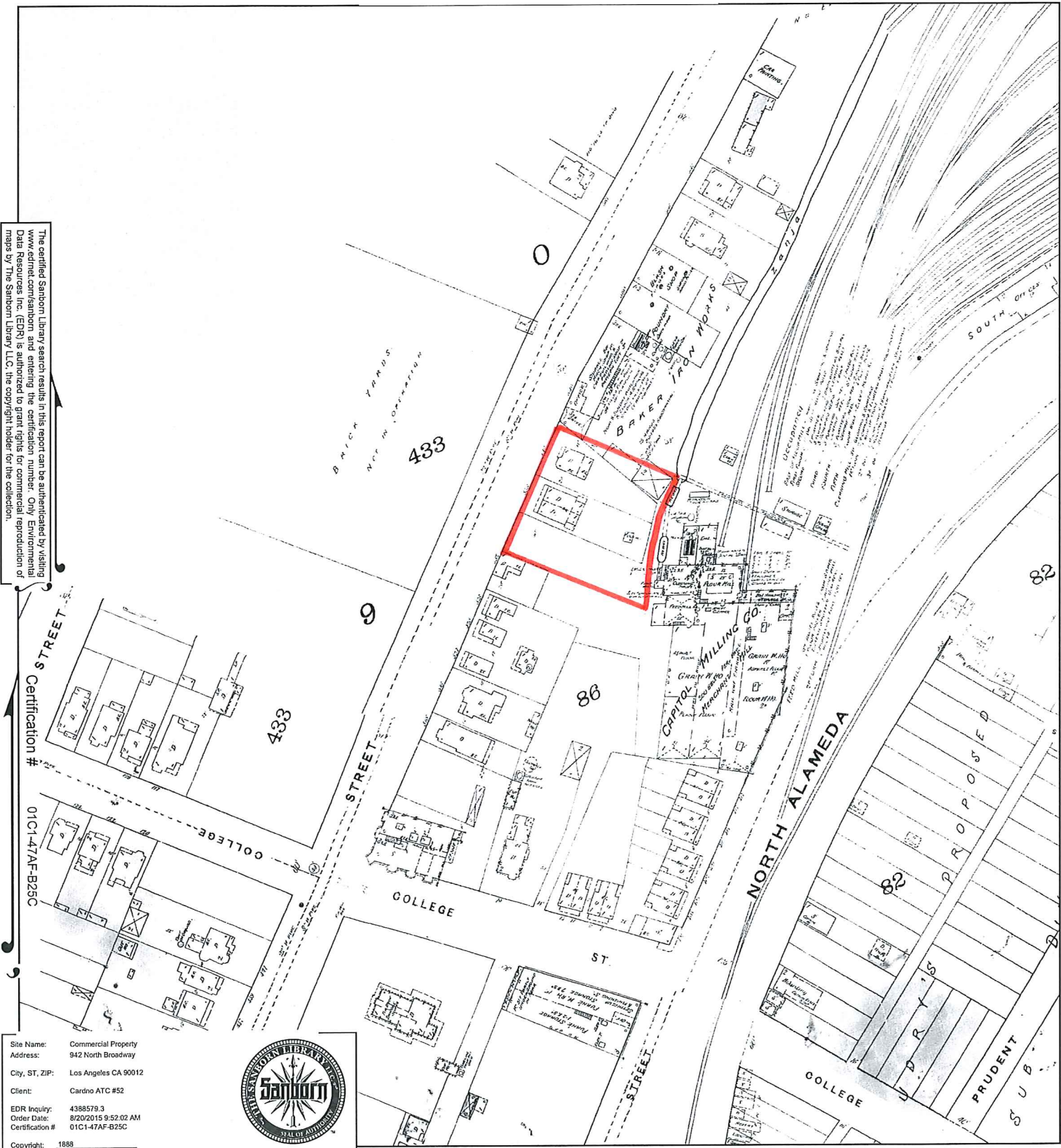
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 Copyright: 1888



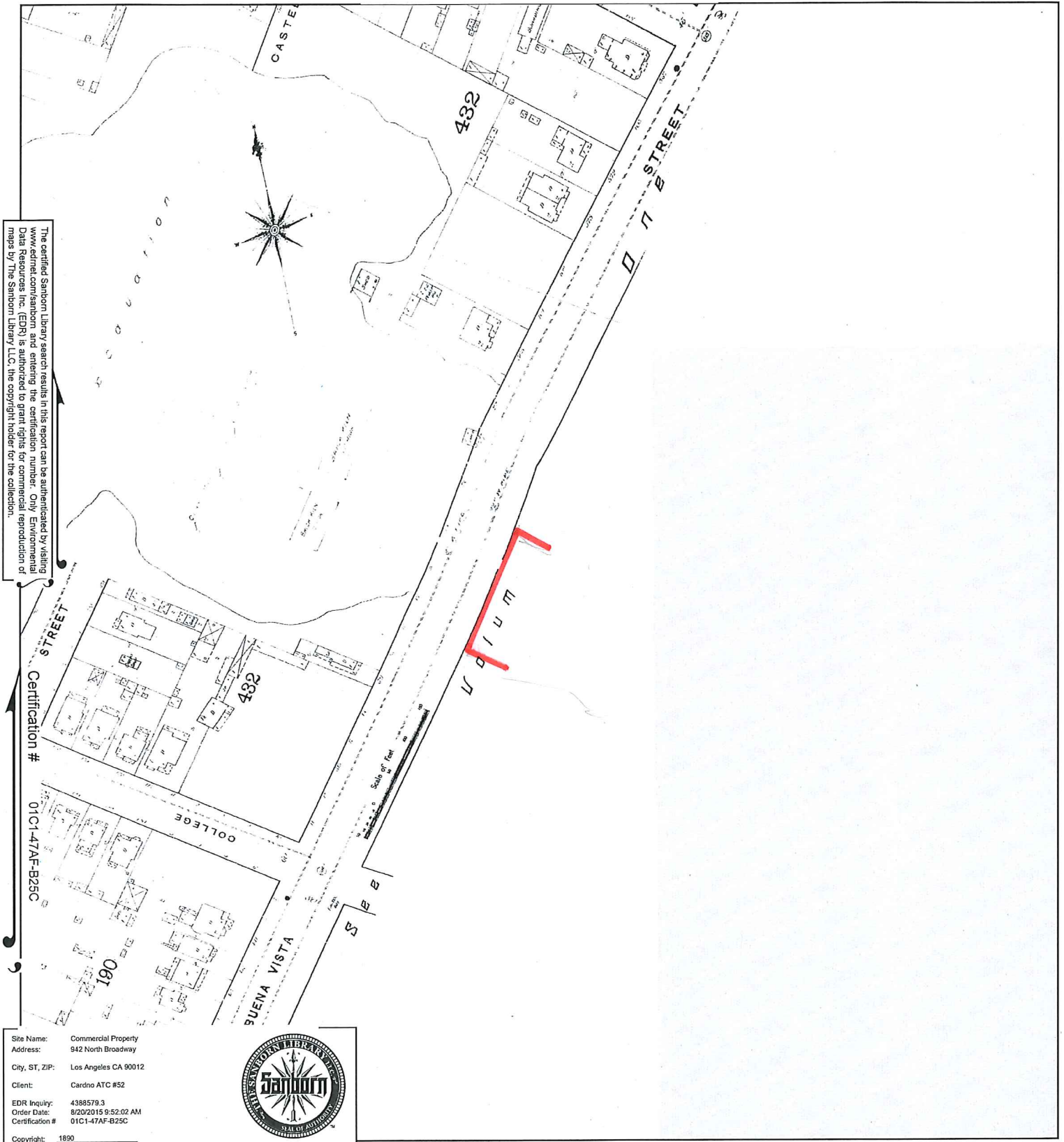
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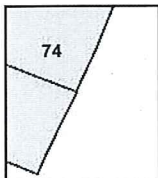
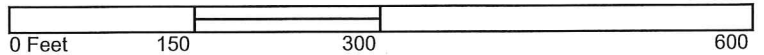
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 Copyright: 1890



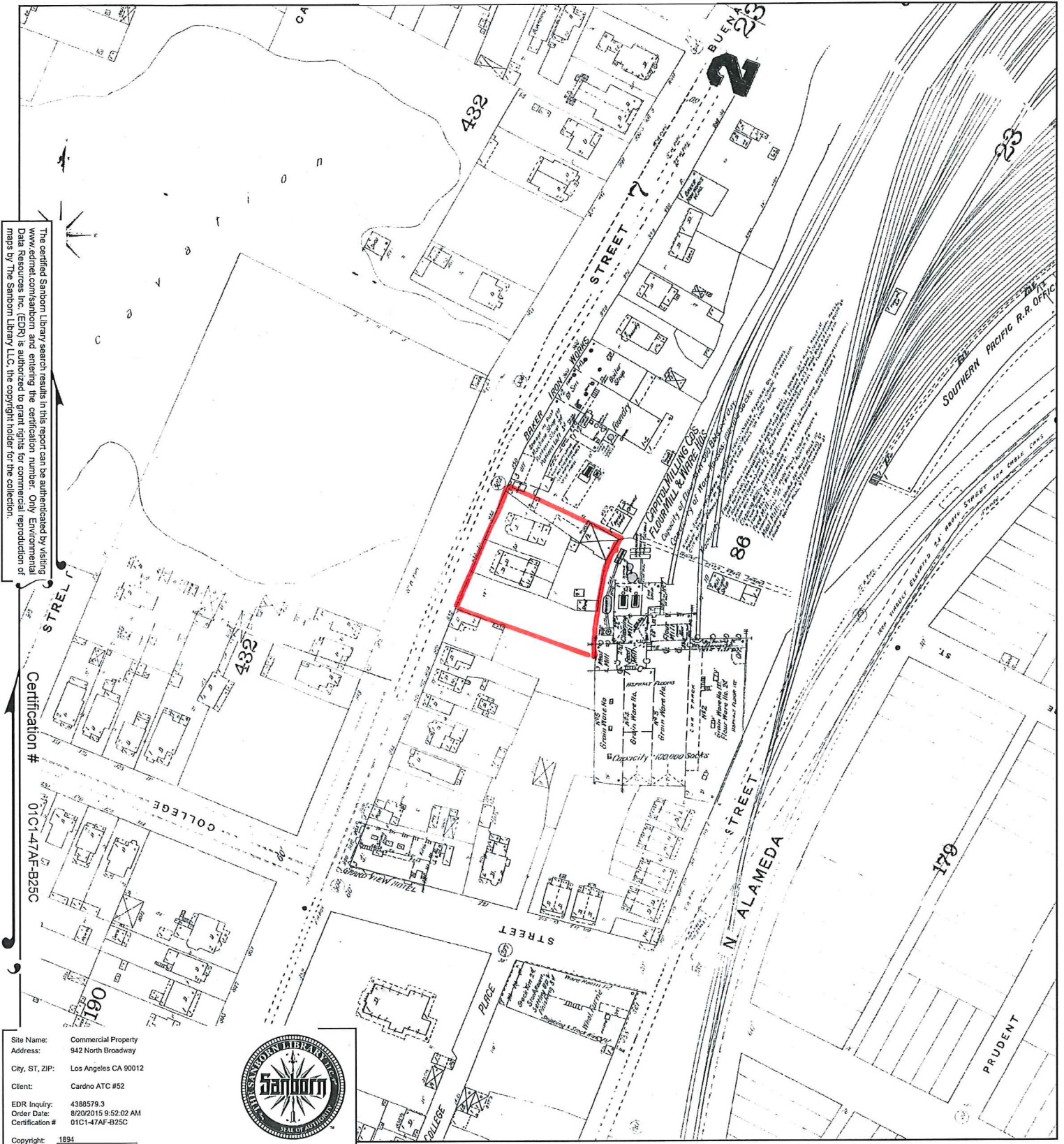
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Volume 2, Sheet 74
 Volume 2, Sheet 74



1894 Certified Sanborn Map

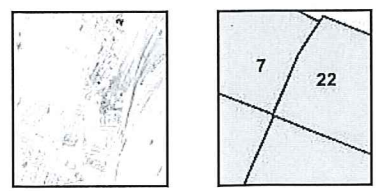
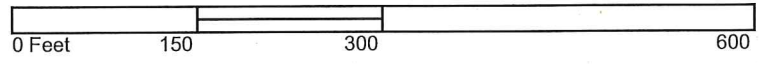


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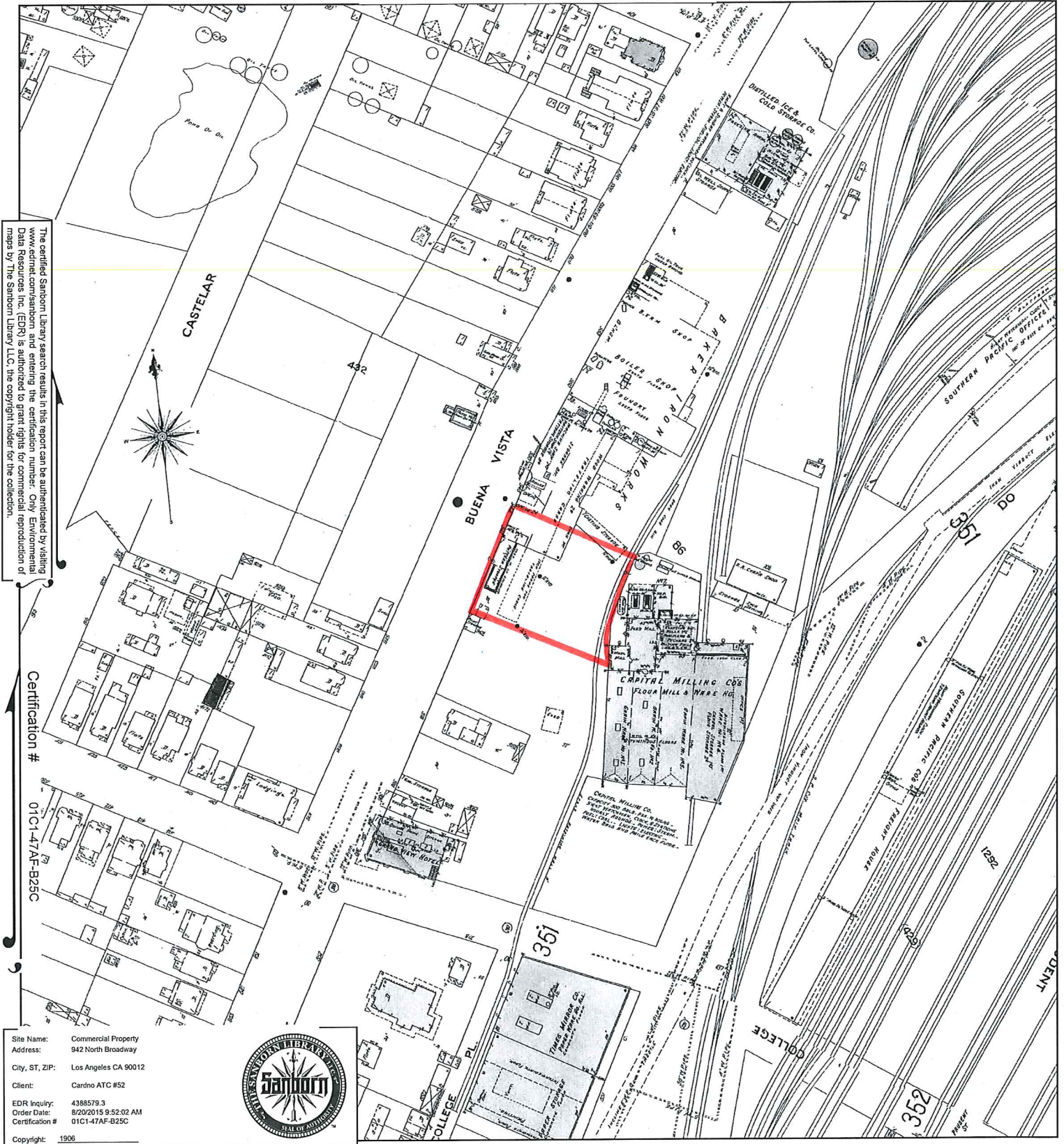
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- Volume 1, Sheet 22
- Volume 1, Sheet 22



1906 Certified Sanborn Map



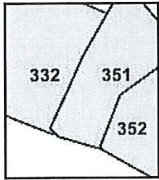
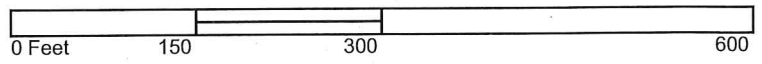
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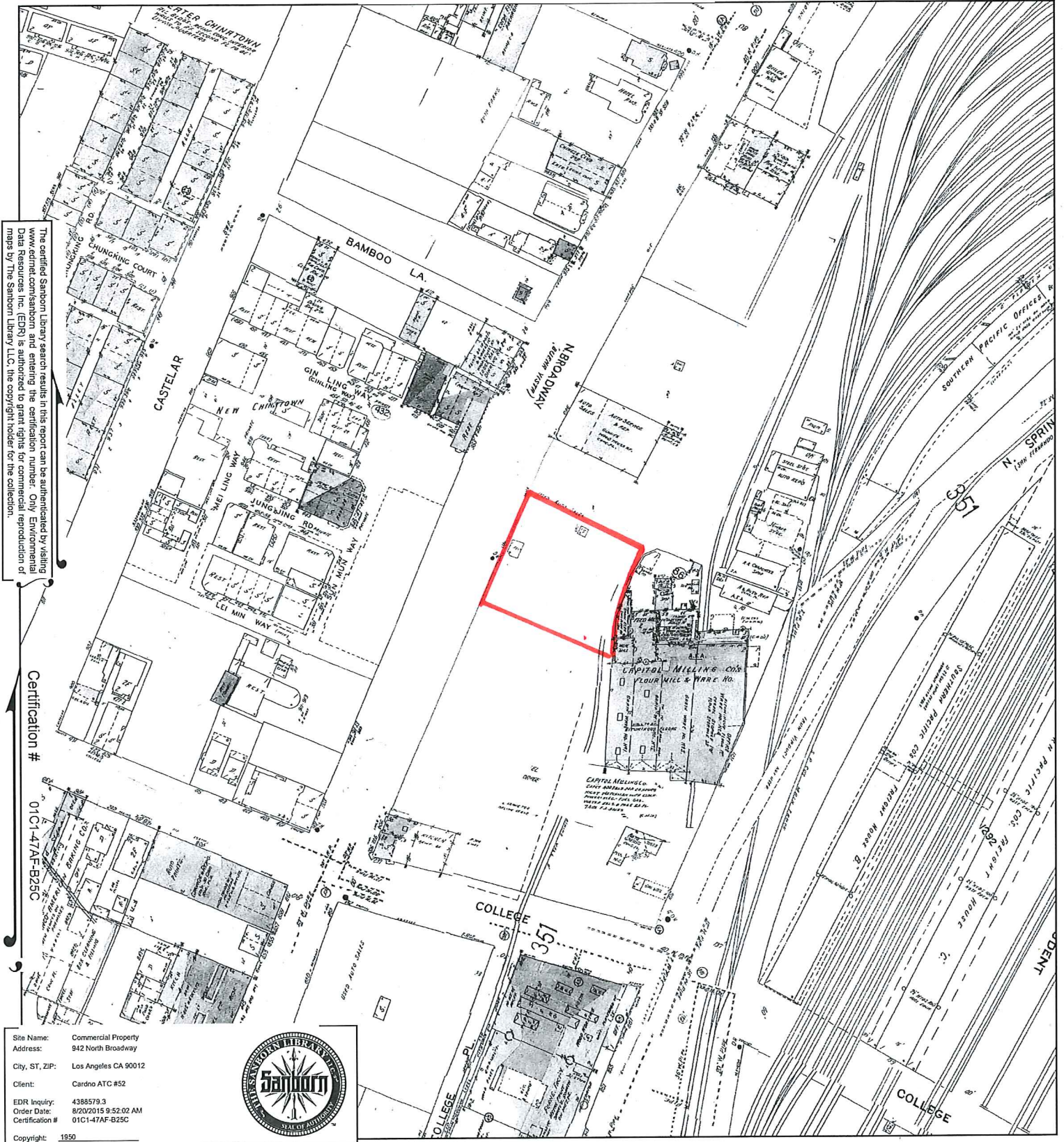
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1950 Certified Sanborn Map



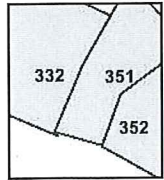
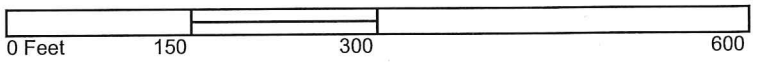
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 Copyright: 1950



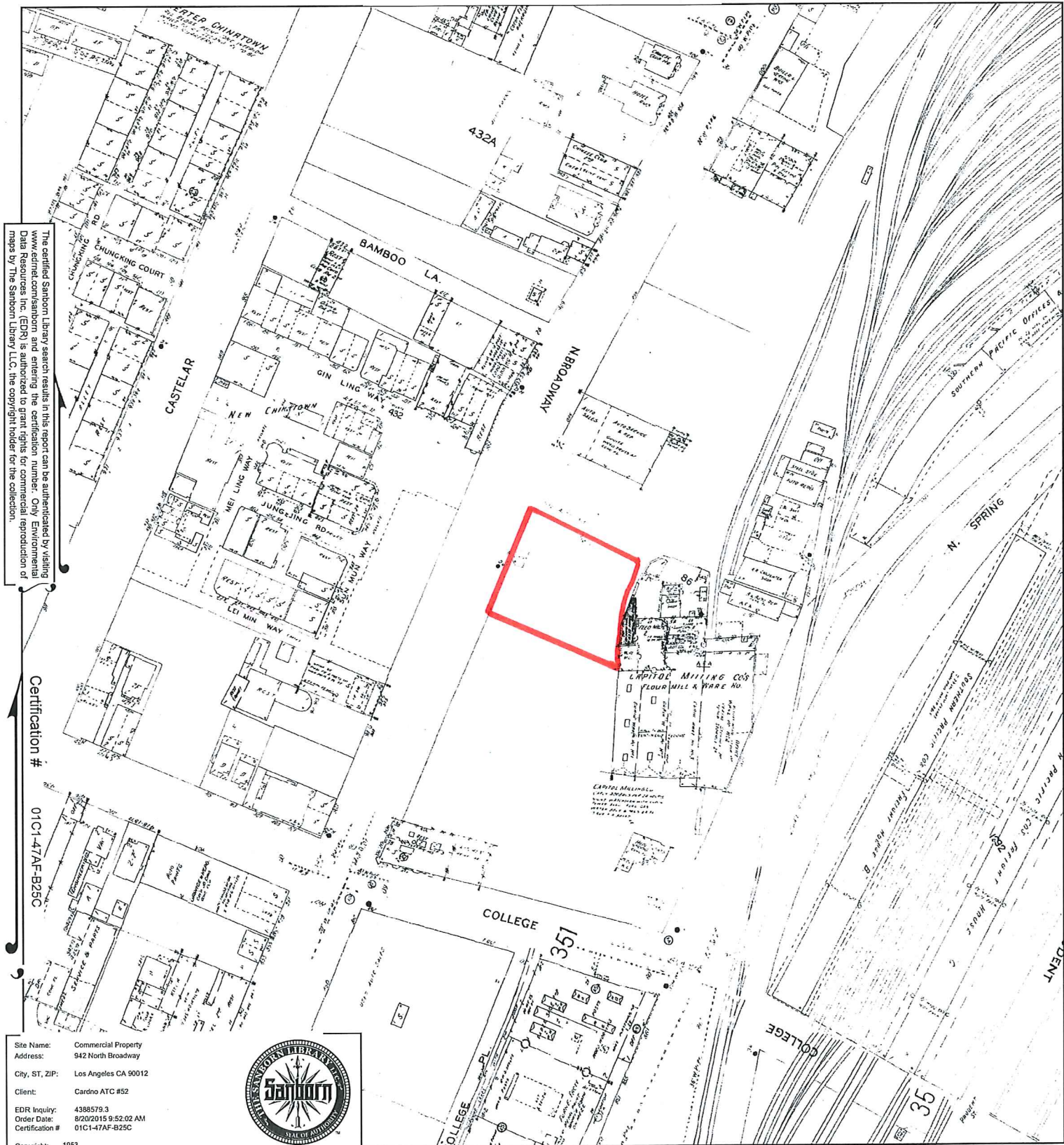
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 Volume 3, Sheet 351
 Volume 3, Sheet 352



1953 Certified Sanborn Map



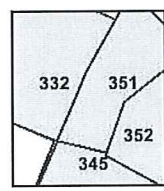
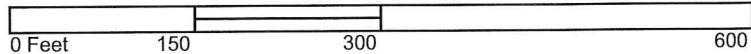
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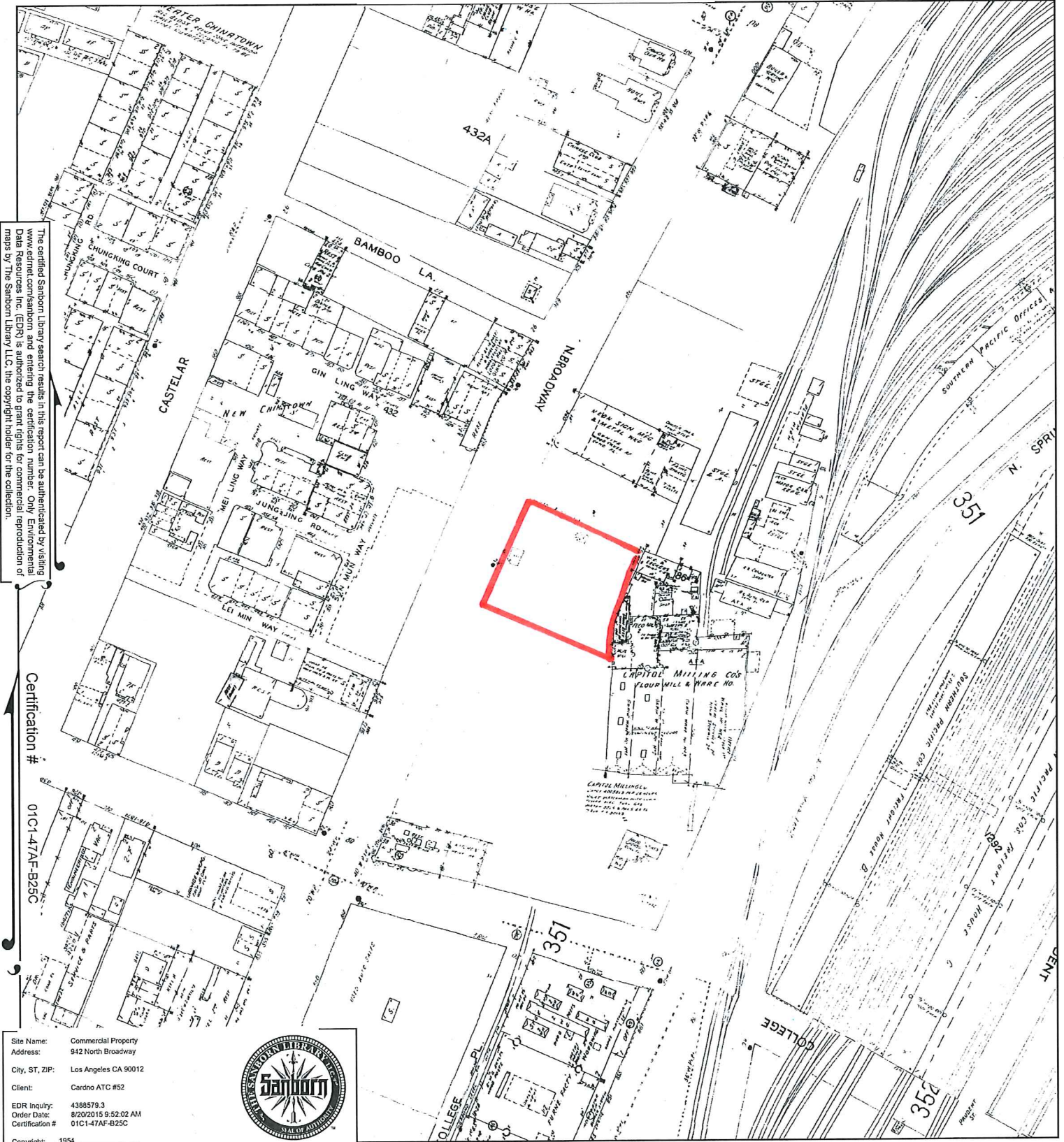
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- Volume 3, Sheet 345
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- Volume 3, Sheet 352
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- Volume 3, Sheet 352



1954 Certified Sanborn Map



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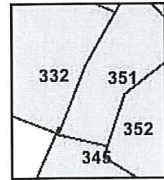
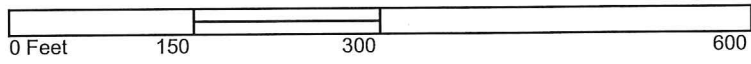
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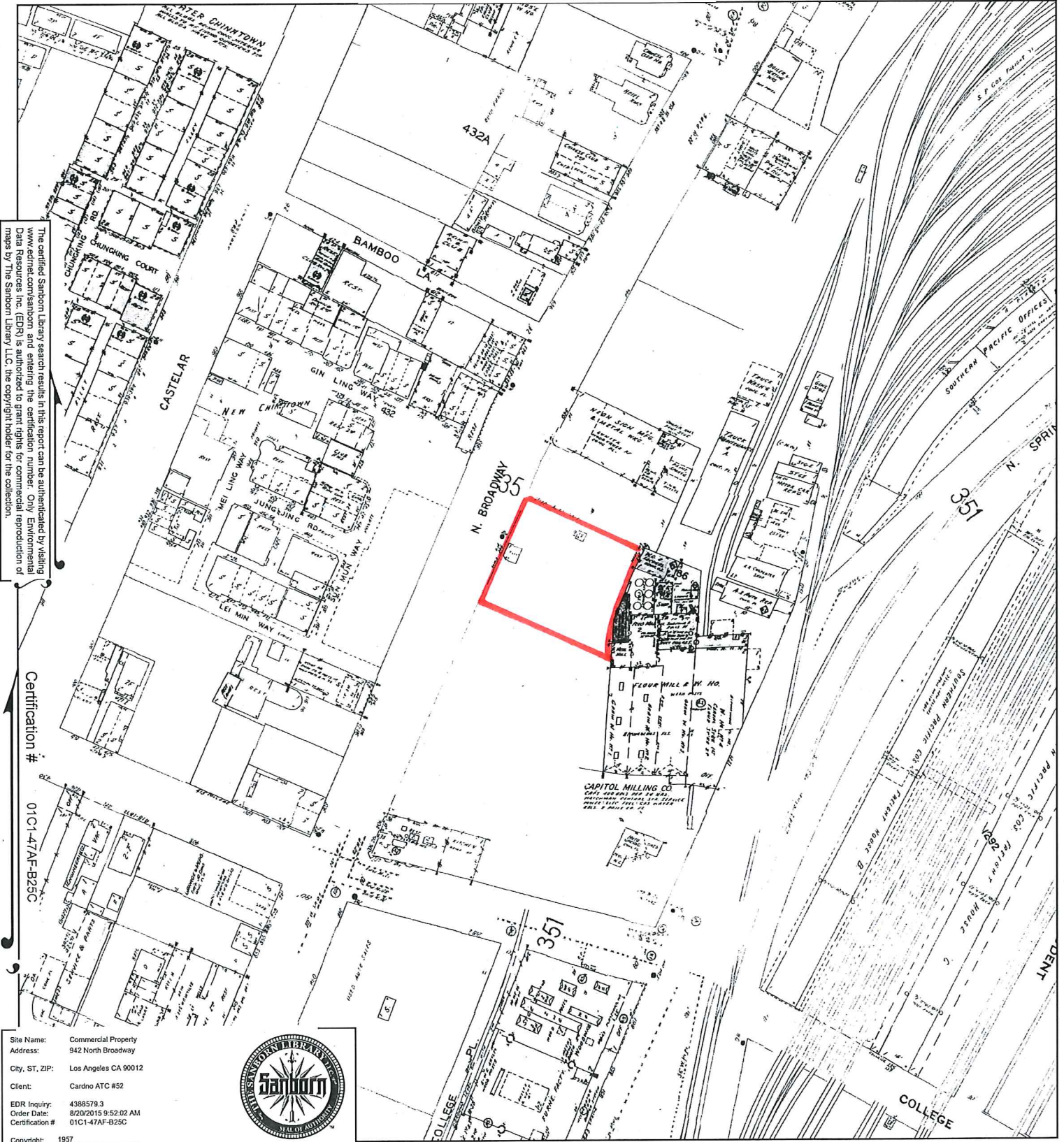
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1957 Certified Sanborn Map



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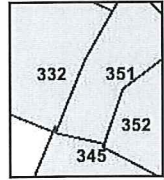
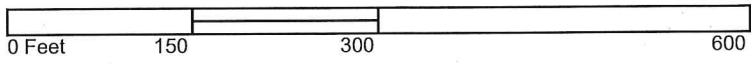
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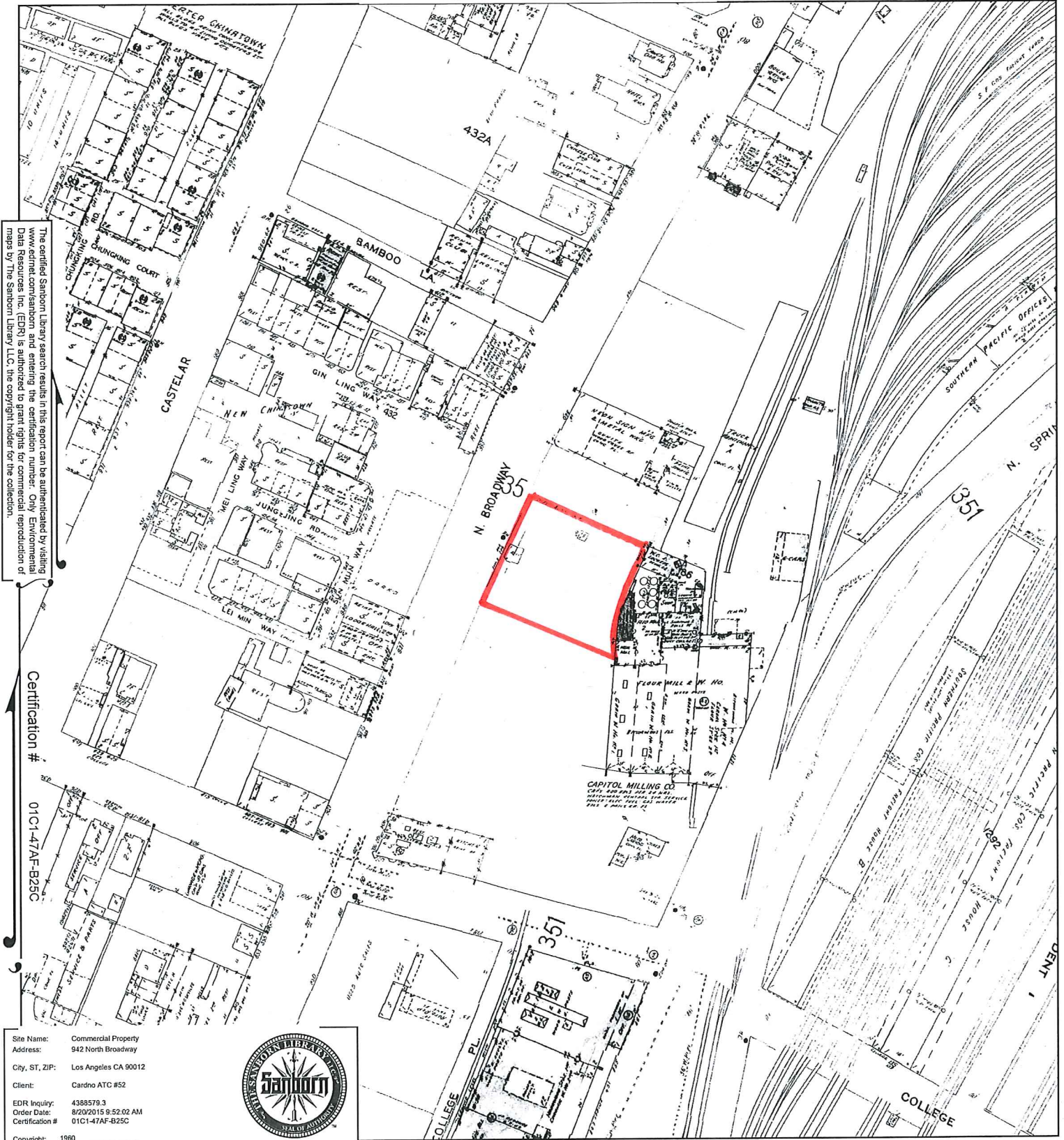
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- Volume 3, Sheet 351
- Volume 3, Sheet 352




1960 Certified Sanborn Map



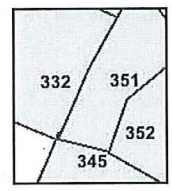
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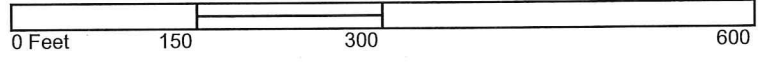
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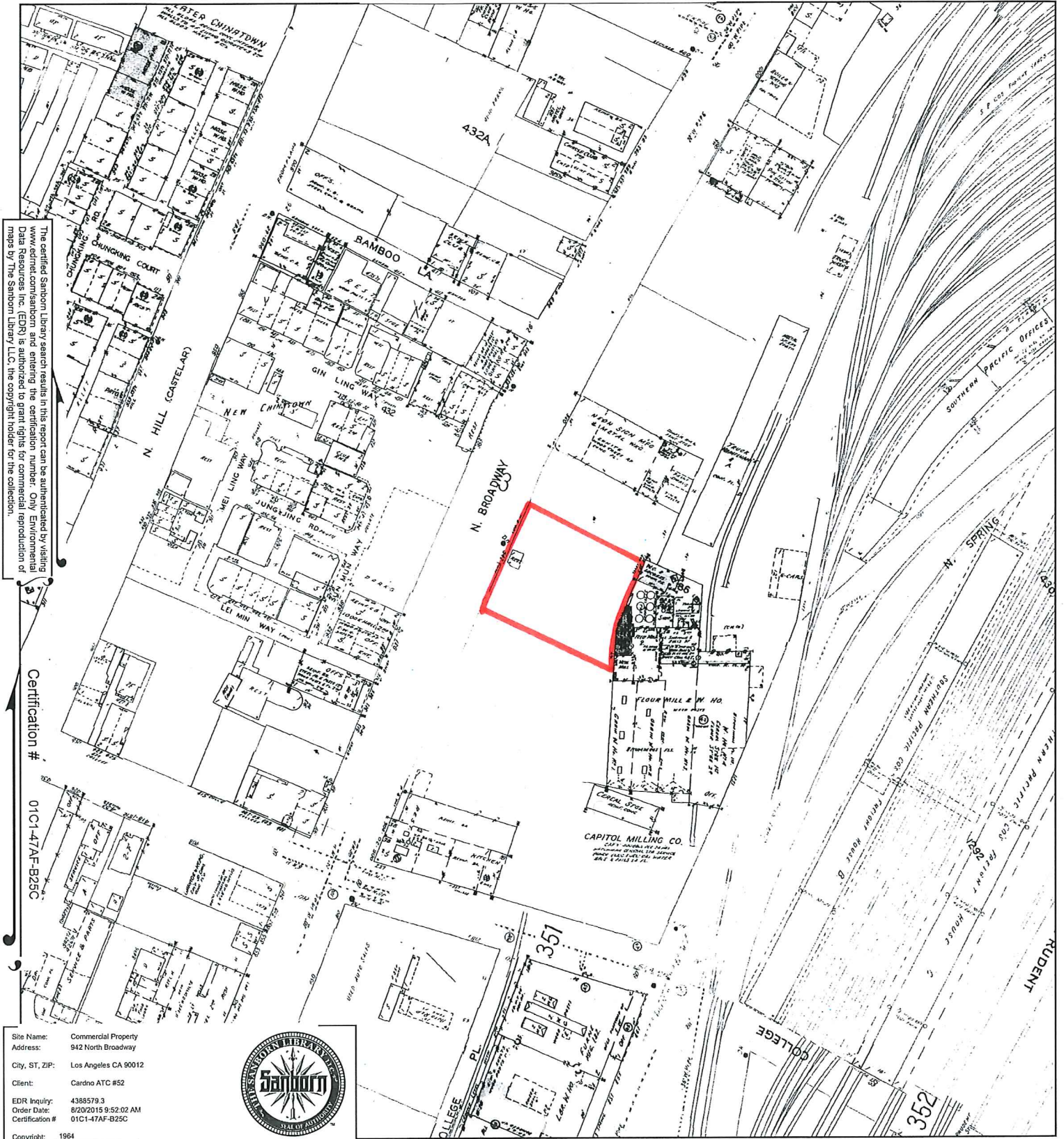
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- Volume 3, Sheet 352



1964 Certified Sanborn Map



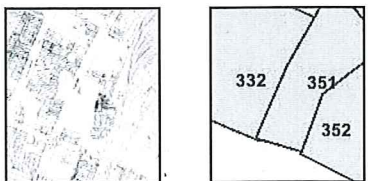
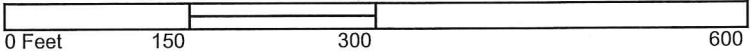
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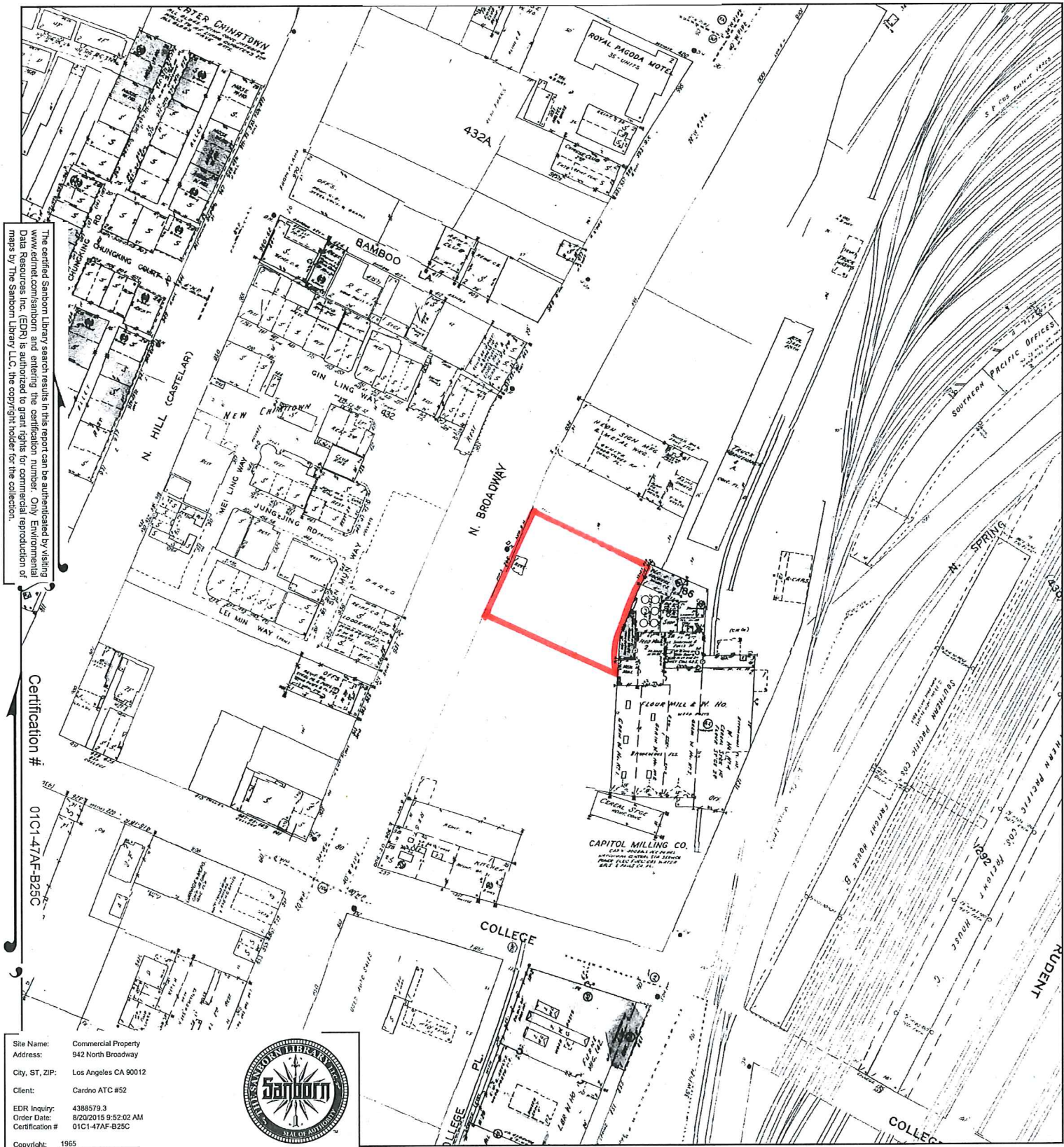
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1965 Certified Sanborn Map



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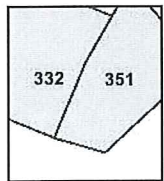
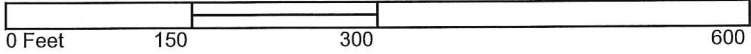
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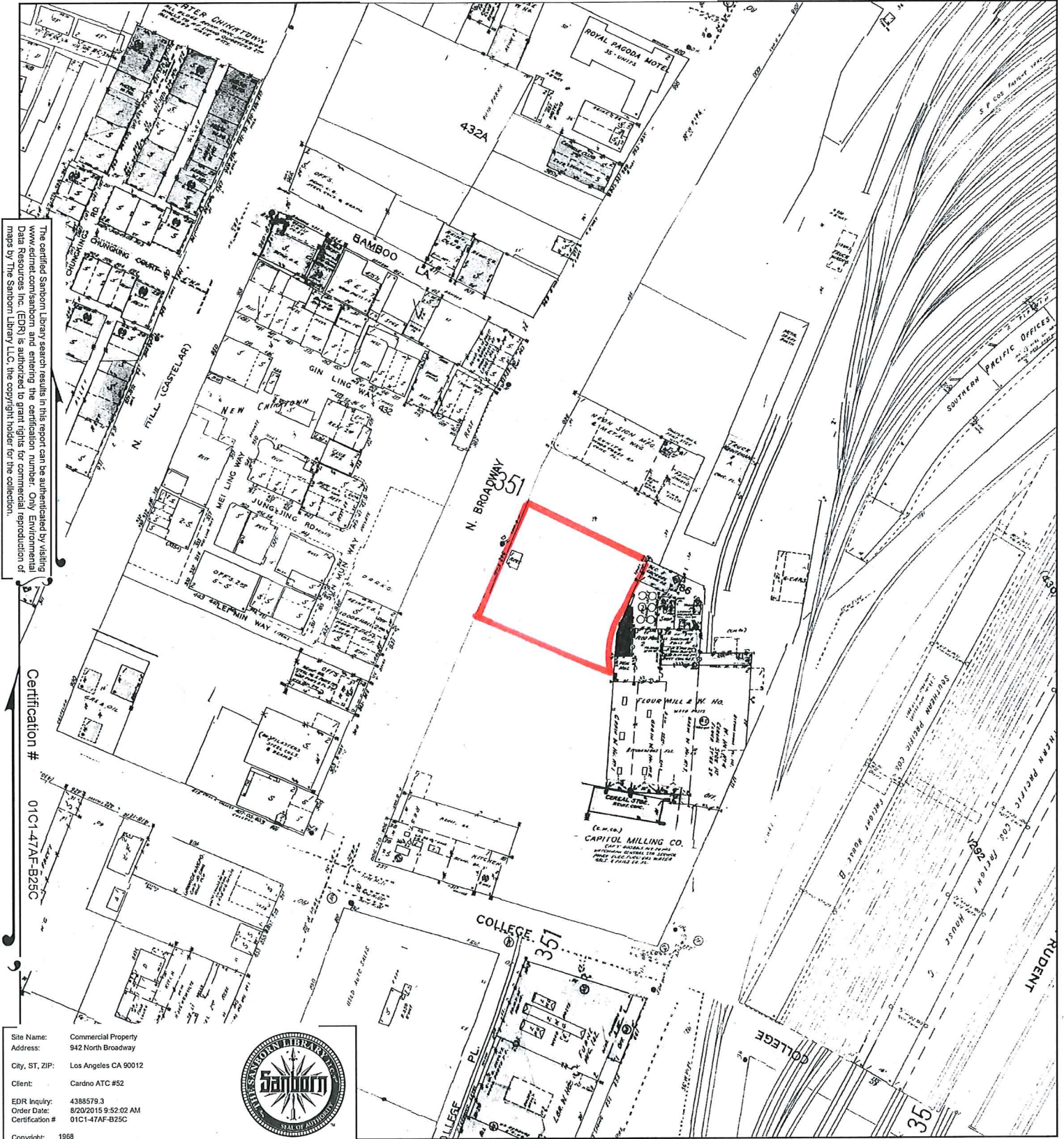
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1968 Certified Sanborn Map



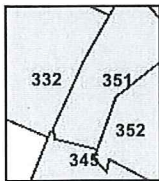
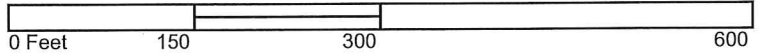
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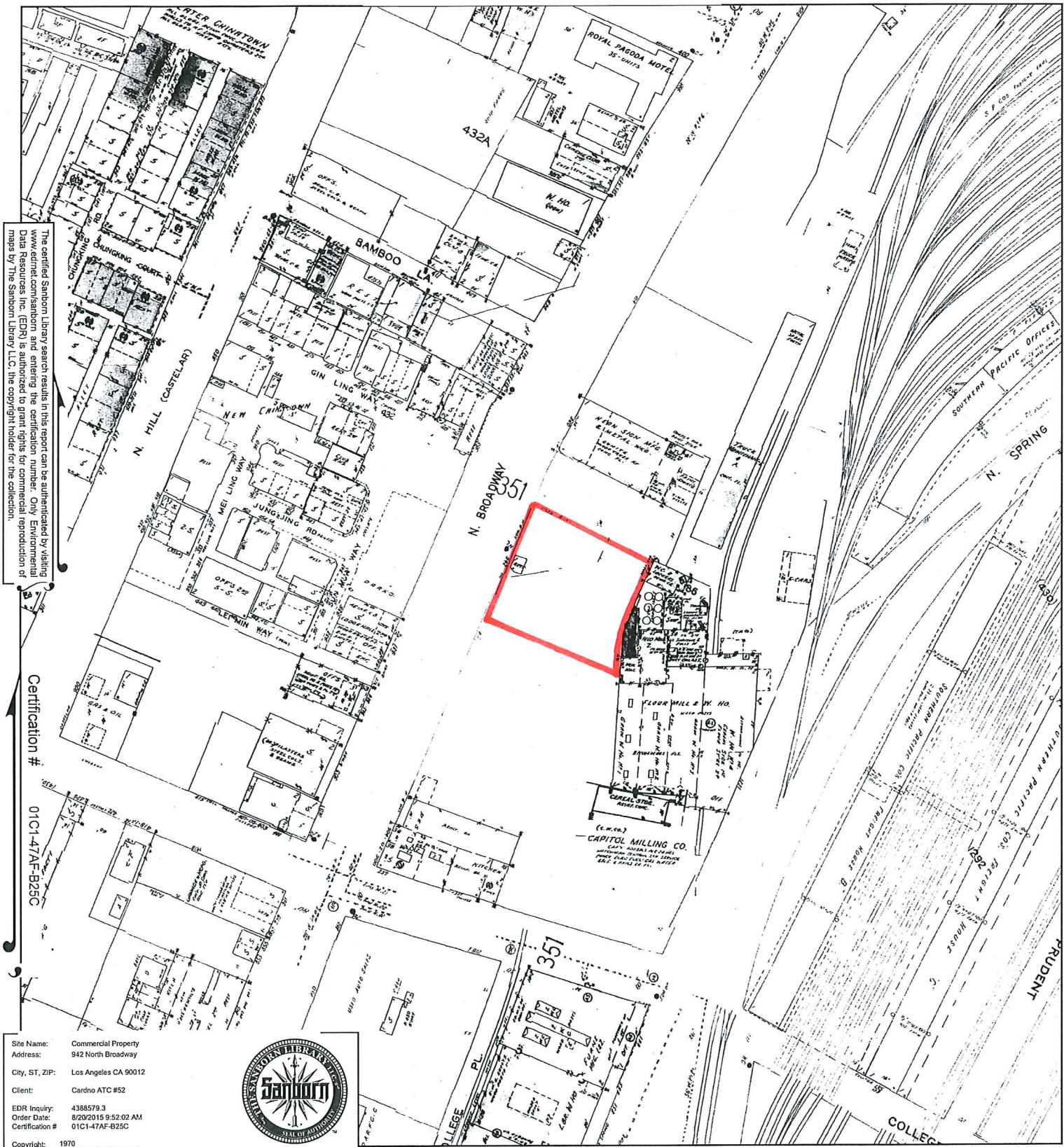
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- Volume 3, Sheet 351
- Volume 3, Sheet 352



1970 Certified Sanborn Map



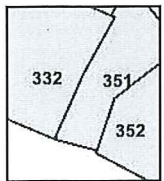
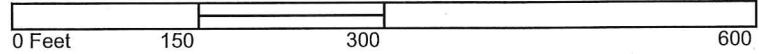
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Commercial Property

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Los Angeles, CA 90012

Inquiry Number: 4388579.4

August 20, 2015

EDR Historical Topographic Map Report



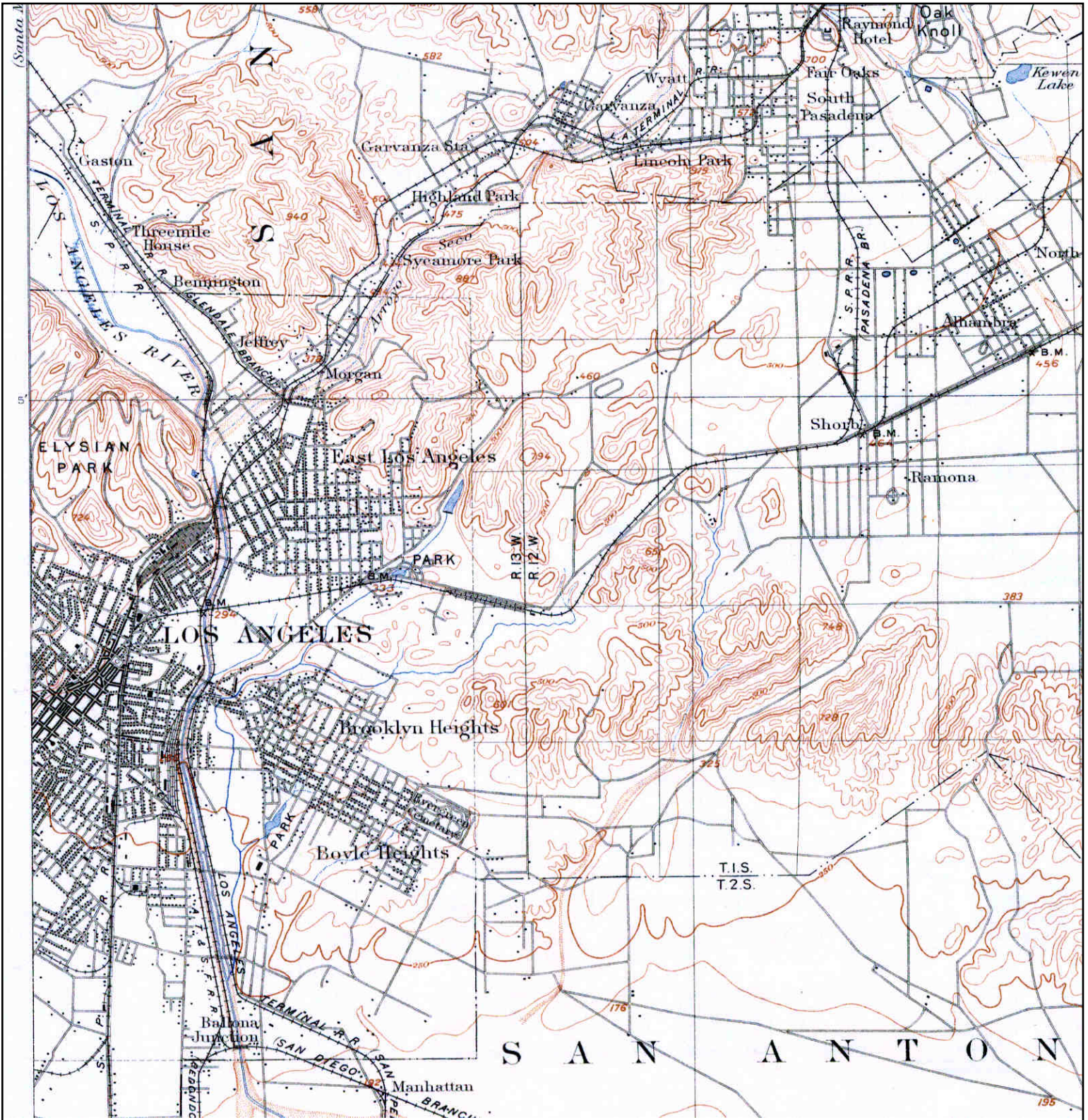
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Historical Topographic Map



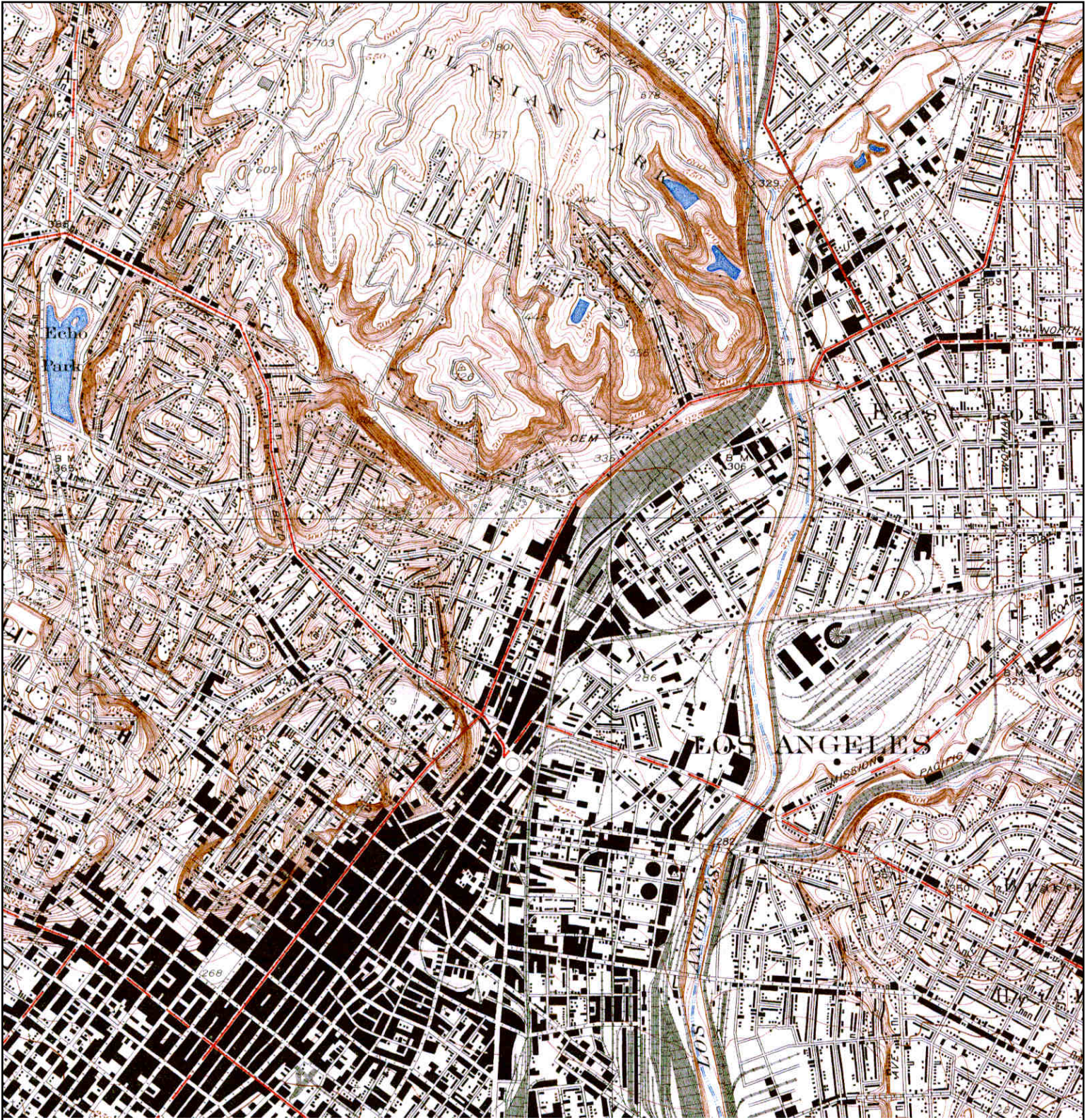
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	SCALE: 1:62500		

Historical Topographic Map



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Historical Topographic Map



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Historical Topographic Map



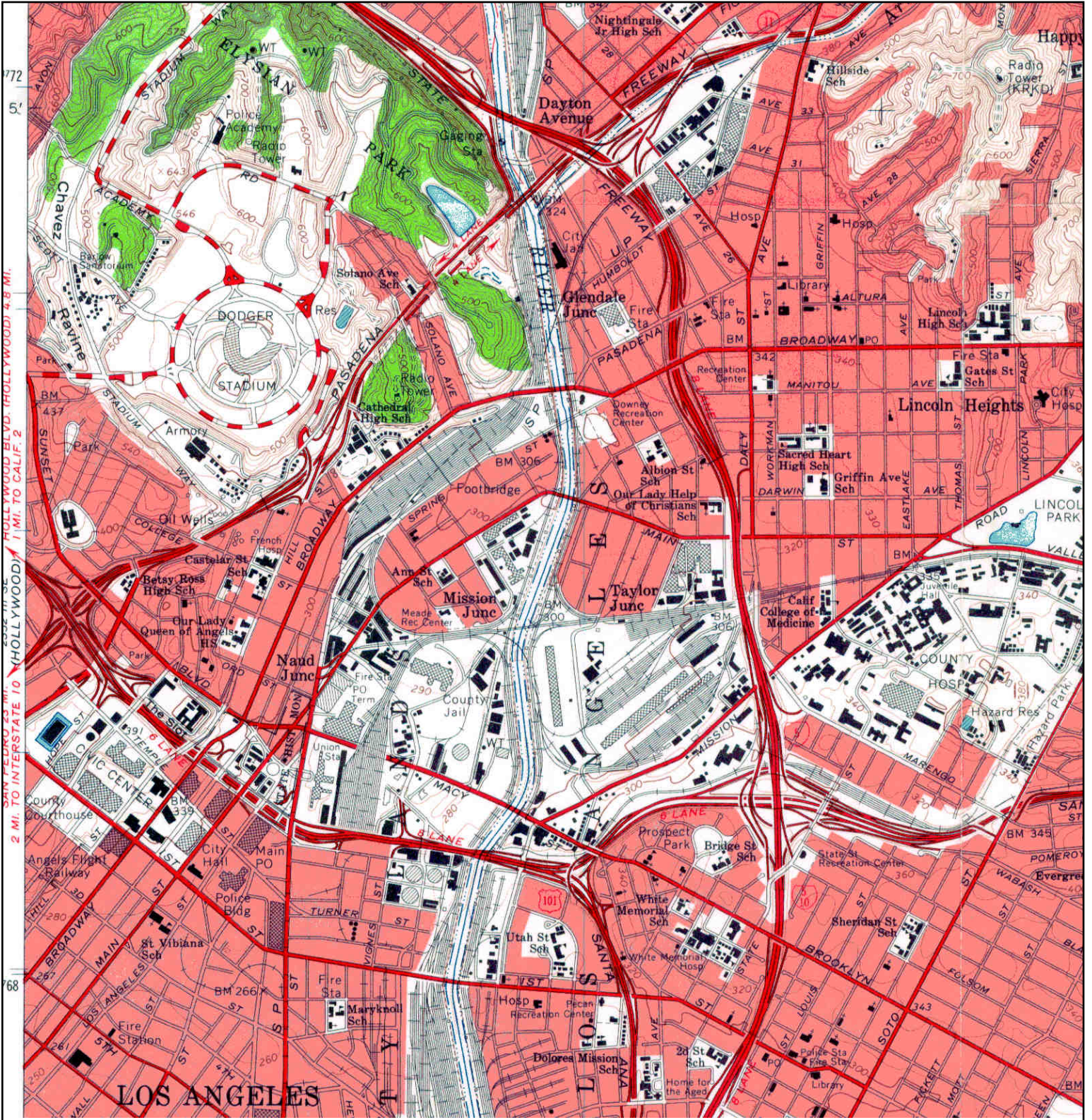
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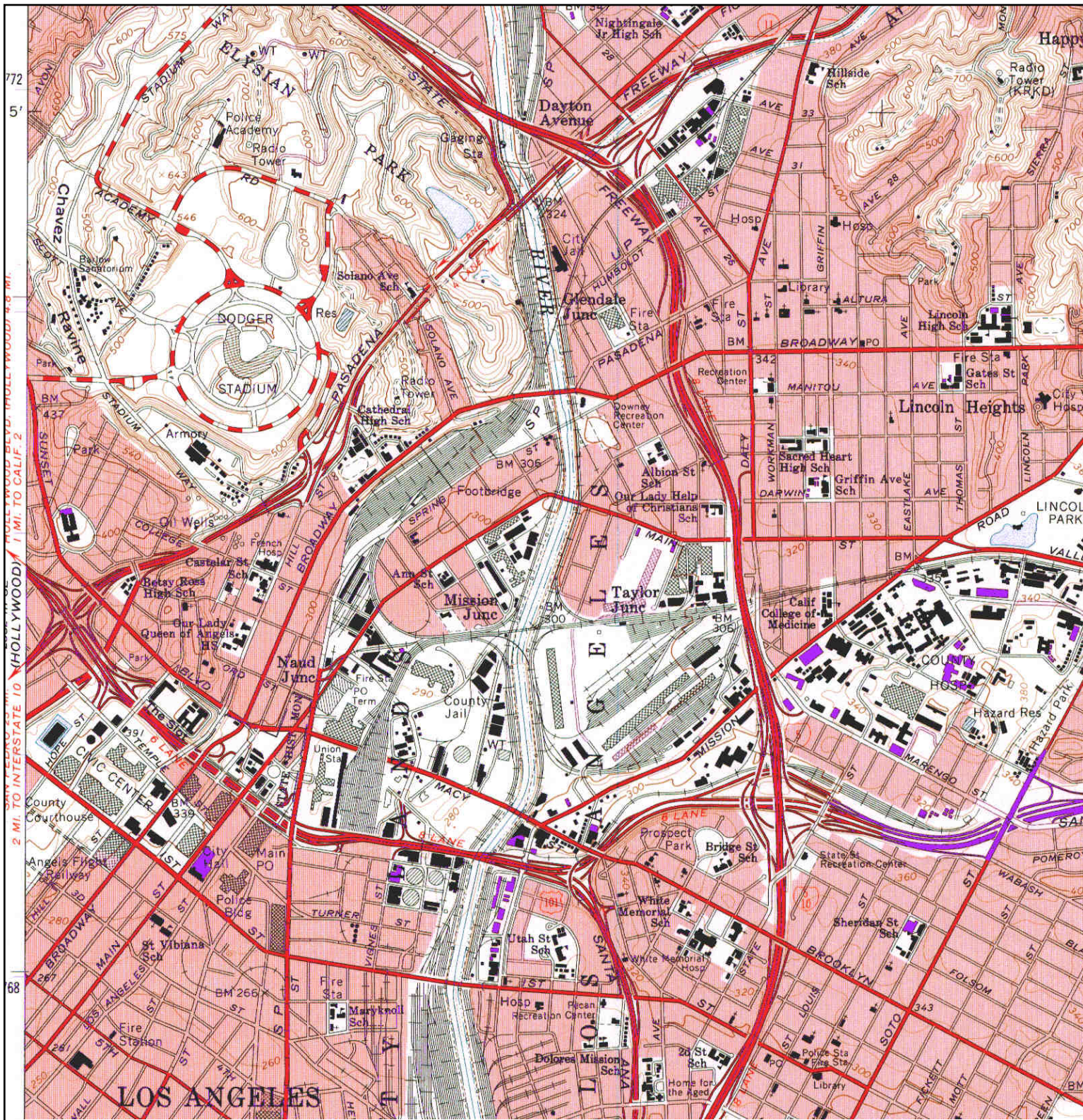
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Historical Topographic Map



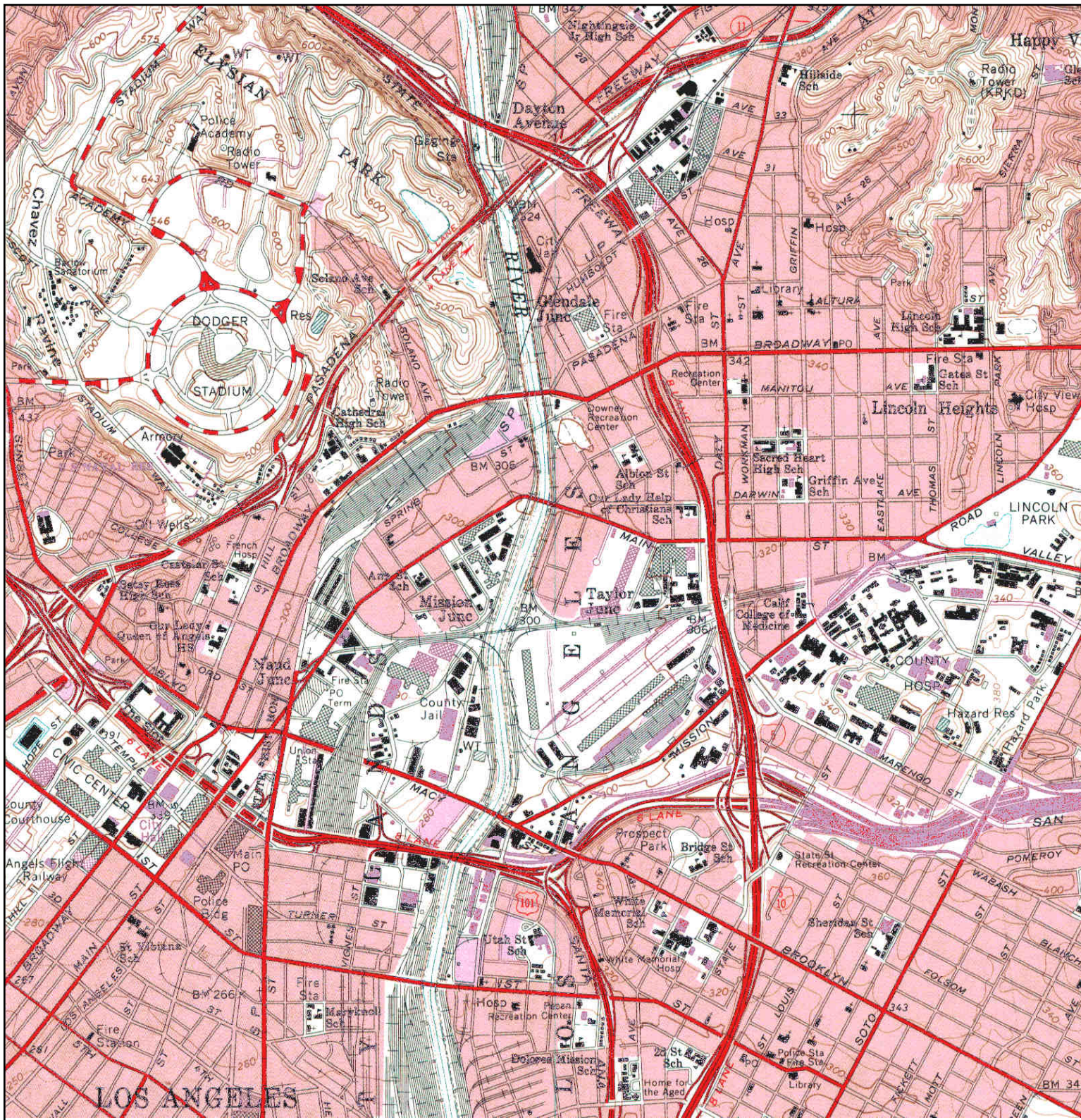
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	<p>SERIES: 7.5 SCALE: 1:24000</p>		

Historical Topographic Map



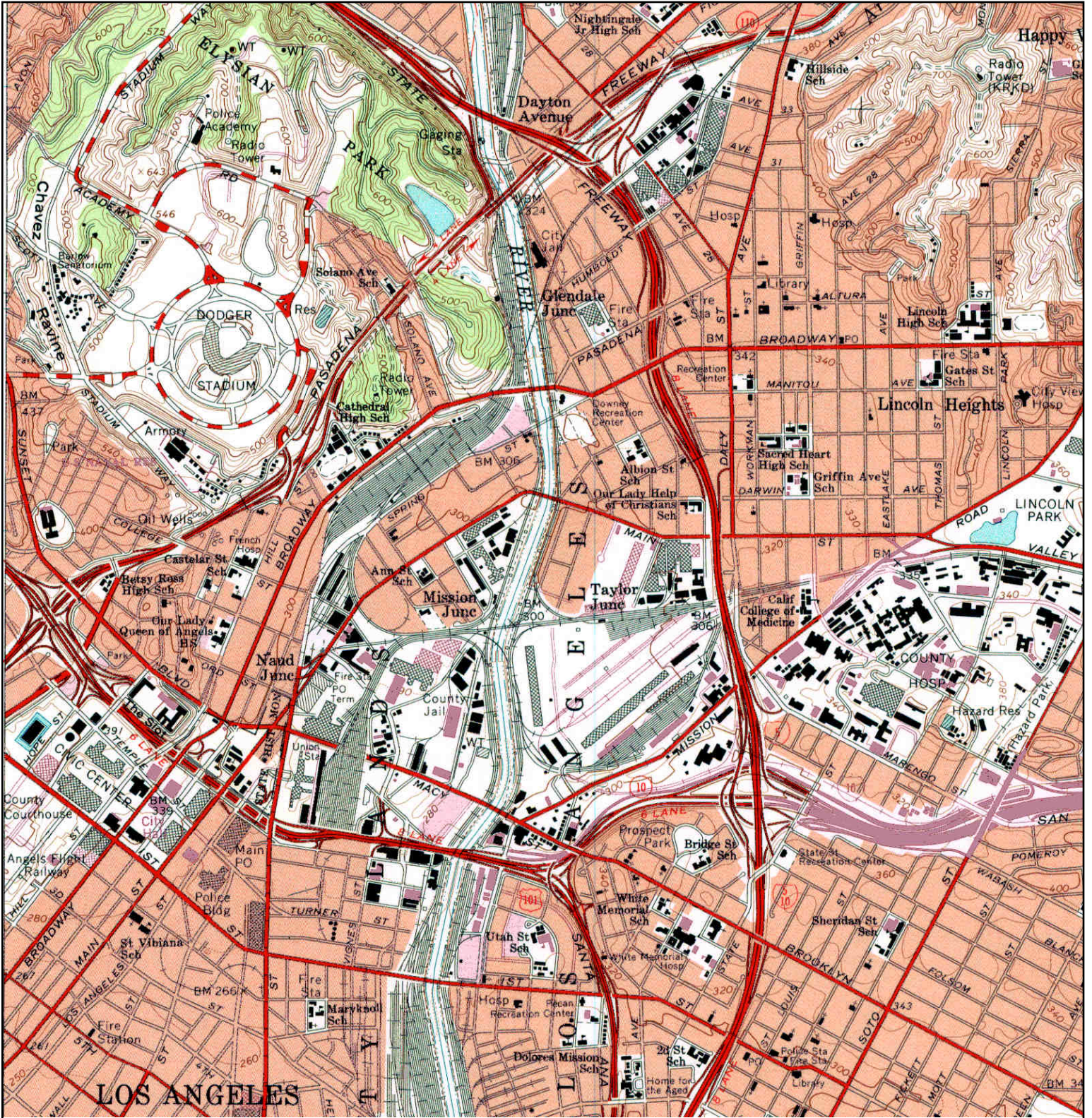
<p>N ↑</p>	TARGET QUAD	SITE NAME: Commercial Property	CLIENT: Cardno ATC #52
	NAME: LOS ANGELES	ADDRESS: 942 North Broadway	CONTACT: Steve Anderson
	MAP YEAR: 1972	Los Angeles, CA 90012	INQUIRY#: 4388579.4
	PHOTOREVISED FROM : 1966	LAT/LONG: 34.065 / -118.2366	RESEARCH DATE: 08/20/2015
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME: Commercial Property	CLIENT: Cardno ATC #52
	NAME: LOS ANGELES	ADDRESS: 942 North Broadway	CONTACT: Steve Anderson
	MAP YEAR: 1981	Los Angeles, CA 90012	INQUIRY#: 4388579.4
	PHOTOREVISED FROM : 1966	LAT/LONG: 34.065 / -118.2366	RESEARCH DATE: 08/20/2015
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



<p>N</p>	<p>TARGET QUAD</p>	<p>SITE NAME: Commercial Property</p>	<p>CLIENT: Cardno ATC #52</p>
	<p>NAME: LOS ANGELES</p>	<p>ADDRESS: 942 North Broadway</p>	<p>CONTACT: Steve Anderson</p>
	<p>MAP YEAR: 1994</p>	<p>Los Angeles, CA 90012</p>	<p>INQUIRY#: 4388579.4</p>
	<p>REVISED FROM : 1966</p>	<p>LAT/LONG: 34.065 / -118.2366</p>	<p>RESEARCH DATE: 08/20/2015</p>
	<p>SERIES: 7.5</p>		
	<p>SCALE: 1:24000</p>		

APPENDIX H
PRIOR REPORTS
(This Appendix Not Used)

APPENDIX I

RESUMES

Steve W. Anderson

Current Position

Staff Geologist

Profession

Insert Title

Years' Experience

23

Joined Cardno

October 2012

Education

M.S., Geology, California State University Northridge, Northridge, CA

B.A., Earth Science, California State University Northridge, Northridge, CA

Professional Registrations

40-Hour OSHA HAZWOPER Health & Safety Certification (29 CFR 1910.120)

8-Hour OSHA HAZWOPER Annual Refreshers

8-Hour OSHA Site Supervisor Certification

First Aid / CPR Certification

EPA AHERA-Certified Asbestos Building Inspector

EPA AHERA-Certified Abatement Contractor / Supervisor / Competent Person

Summary of Experience

As a geologist in ATC's Los Angeles, California office, Mr. Anderson has had experience conducting environmental assessment and remediation projects since 1989. Mr. Anderson has performed Phase I site assessments in a wide range of residential, commercial, and industrial settings. He has designed and implemented sampling programs for subsurface assessments, asbestos, lead-in-drinking water, lead-in-paint, and radon. As a staff geologist, he is responsible for the day-to-day management of technical, field, engineering, design and construction personnel. Mr. Anderson has performed assessments, sampling projects, and remediation projects for large and small private clients.

Significant Projects

- > Environmental Site Assessments / Multiple Acquisition Projects / Various locations throughout CA. Prominent clients include Morgan Stanley, Blackrock Realty, Lowe Enterprises, LaSalle Hotel Properties. Provided environmental site assessments of commercial properties.
- > Environmental Site Assessments / Verizon / Southern California Area. Provided site assessments of existing and proposed facilities.
- > Environmental Site Assessments / Various Southern California Locations. Provided site assessments of large scale or high-profile sites including Neverland Ranch, the former Marineland site, the Antelope Valley Fairground, and a 650-acre BJKK Landfill.
- > Environmental Site Assessments / AvalonBay Communities Corporation / Southern CA. Provided site assessments of residential properties.
- > Environmental Site Assessments / Multiple Financial Clients / Various Locations, Throughout CA. Provided site assessment services for a number of individual lending institutions including, LaSalle Investment Properties, Cerberus, Prudential Mortgage Capital Corporation, Union Bank, and Comerica Bank among others.
- > Subsurface Investigations / Former Service Station Sites / Multiple Private Clients / Southern California Served as Project Manager responsible for planning and executing site assessment activities including drilling oversight, logging, soil and groundwater grab sampling at former service station locations in Los Angeles, San Bernardino and Kern Counties. Primary duties included interaction with subcontractors, owners, and report preparation.
- > Remediation Management / Unocal Corporation / Torrance, California Coordinated remediation of lead-contaminated soil at Torrance Refinery.
- > Remediation Management / Chevron USA / El Segundo, California Coordinated remediation of petroleum contaminated soils at the El Segundo Refinery.
- > Remediation Management / Confidential Client / Commerce, California Performed air monitoring for volatile organic compounds and fugitive dust during excavation and reclamation of a 200,000 cubic yard landfill.

Dawn Merrill

Current Position

Branch Manager

Profession

Environmental Consultant

Years' Experience

16

Joined Cardno

March 1998

Education

B.S., Criminal Justice, West
Chester University, West
Chester, PA, 1993

Professional Registrations

EPA AHERA-Certified
Asbestos Building Inspector,
2000

Affiliations

The Due Diligence Group

Environmental Bankers
Association

Summary of Experience

Ms. Merrill has more than 16 years of experience as an environmental consultant. As Branch Manager of the Los Angeles, California area branch, Ms. Merrill is responsible for managing staff, overseeing administrative functions and overseeing business development and proposal preparation. She is also responsible for managing and providing senior review of Phase I Environmental Site Assessments (ESAs), and coordinating and managing portfolios of projects, which are often conducted by multiple Cardno ATC branches. In addition, Ms. Merrill serves as Client Manager for several of Cardno ATC's national clients.

Ms. Merrill has also performed numerous ESAs throughout Southern California. Her duties included on-site visual inspections, public record searches, aerial photograph reviews, personal interviews, and preparation of technical reports.

Significant Projects

- > Environmental Site Assessment / Client Manager / Real Estate Investment / Various Locations in U.S. Coordinated over 300 projects for this national real estate investment client. Included a weekly report of ongoing projects, facilitating all correspondence with the client and providing a senior level review of all ESA reports.
- > Environmental Site Assessments / Senior Reviewer & Client Manager / Real Estate Investment / Various Locations in U.S. As part of a nationwide team, managed approximately 150 of the 450 total Phase I ESAs conducted at existing grocery stores. The ESAs were completed in only six weeks. Services were provided prior to a large (and successful) real estate transaction.
- > Environmental Site Assessments / Project Manager / Real Estate Investment / Various Locations, California. Completed 31 Phase I ESAs in support of a real estate transaction for a portfolio of existing grocery stores. Phase I ESAs showed no environmental issues and transaction was successfully completed.
- > Environmental Site Inspections / Senior Reviewer & Project Manager / Commercial Bank / Various Locations, California. Determined environmental risks associated with properties to assist client with property transaction and refinancing loans. Performed several site inspections and prior use reports according to client's standards for commercial properties. Continues to manage and review Phase I ESAs and related reports prepared for this client.
- > Environmental Site Inspections / Senior Reviewer & Coordinator / Retail / Various Locations, California. Completed Phase I ESAs for a large portfolio of department stores in only four weeks. Managed and reviewed the assessments in support of a real estate transaction that was successfully completed.

- > Environmental Site Inspections / Senior Reviewer & Project Manager / Real Estate Management / Various Locations, California. Managed and reviewed Phase I ESAs required for the client to achieve refinancing for a large portfolio of trucking rental facilities. While several properties required Phase II surveys, the information provided allowed financing to be secured.
- > Environmental & Natural Resource Assessments / Site Assessor / Telecommunications / Various Locations, California. Performed more than 20 modified Phase I ESAs, NEPA checklists and historical reports required for construction of cell phone towers. Services were provided in support of client's telecommunication service expansion and antenna placement.
- > Environmental Site Assessment / Site Assessor / School District / South Pasadena, CA. Performed Phase I ESA of residential property, as due diligence for a pending real estate transaction. Residential properties were to be demolished to make room for school expansion.

Training

- > OSHA 40-Hour Hazardous Waste Operations Training (29 CFR 1910.120), 2000
- > 16-Hour Microbial Investigations, Assessments, and Remediation in the Indoor Environment Training Course
- > First Aid/CPR Training

Certificates

- > Certificate of Achievement, 16-Hour Microbial Investigations, Assessments and Remediation conducted by Cardno ATC, 2006

APPENDIX J
RECORDS OF COMMUNICATION



CYNTHIA A. HARDING, M.P.H.
Interim Director

JEFFREY D. GUNZENHAUSER, M.D., M.P.H.
Interim Health Officer

Public Health Investigation Administration

LEOLA MERCADEL
Chief, Public Health Investigation

5555 Ferguson Drive, Suite 120-04
Commerce, California 90022
TEL (323) 890-7801 • FAX (323) 726-0217

www.publichealth.lacounty.gov

BOARD OF SUPERVISORS

Hilda Solis
First District

Mark Ridley-Thomas
Second District

Sheila Kuehl
Third District

Don Knabe
Fourth District

Michael D. Antonovich
Fifth District

August 25, 2015

CARDNO ATC
STEVE ANDERSON
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

RE: 942 N. BROADWAY, LOS ANGELES, CA 90012

I, the undersigned, being the Custodian or the Keeper of Records, certify that a thorough search for the records you requested was carried out under my direction and control.

This search revealed no records.

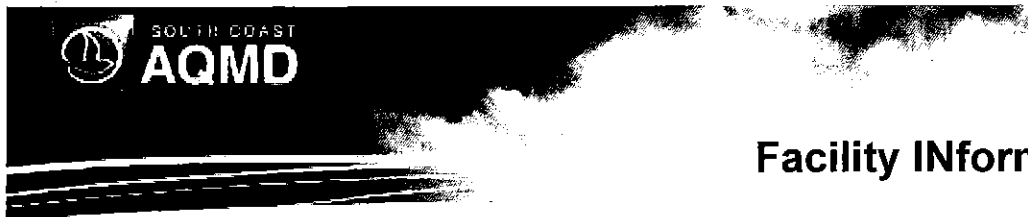
It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or under another classification. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

If you have any questions regarding your request, please contact our office at (323) 890-7806.

Sincerely,

Malissa Lau, Deputy Health Officer
Public Health Investigation

COR ID No.155612



Facility Information Detail (FI

[Search Again](#) | [Search Results](#) | [Facility Details](#) | [Equipment List](#) | [Compliance](#) | [Emissions](#) | [Hearing](#)

Facility Details

Facility ID 74478
Company Name PHO 87 RESTAURANT
Address 942 N BROADWAY
 LOS ANGELES, CA 90012

Status OUT OF BUSINESS

SIC Code	Description
5812	EATING PLACES



Facility Information Detail (FI

[Search Again](#) | [Search Results](#) | [Facility Details](#) | [Equipment List](#) | [Compliance](#) | [Emissions](#) | [Hearing](#)

Equipment List

Facility ID	74478
Company Name	PHO 87 RESTAURANT
Address	942 N BROADWAY LOS ANGELES, CA 90012

No Equipment Listed



Facility Information Detail (FI

[Search Again](#) | [Search Results](#) | [Facility Details](#) | [Equipment List](#) | [Compliance](#) | [Emissions](#) | [Hearing](#)
Compliance

Facility ID 74478
Company Name PHO 87 RESTAURANT
Address 942 N BROADWAY
 LOS ANGELES, CA 90012

Notices Of Violaton: NONE

Notices To Comply: NONE

Steve Anderson

From: Steve Anderson
Sent: Wednesday, August 19, 2015 6:33 PM
To: lafd.usttestnotify@lacity.org
Subject: Records request

Please determine if UST records are available for the following address: 942 Noth Broadway, Los Angeles, 90012

Steve Anderson
STAFF SCIENTIST
CARDNO ATC



Phone (+1) 323-517-9780 Fax (+1) 323-517-9781 Direct (+1) 323-517-9657 Mobile (+1) 323-916-3421
Address 25 Cupania Circle, Monterey Park, CA 91755
Email steve.anderson@cardno.com Web www.cardnoatc.com - www.cardno.com

This email and its attachments may contain confidential and/or privileged information for the sole use of the intended recipient(s). All electronically supplied data must be checked against an applicable hardcopy version which shall be the only document which Cardno warrants accuracy. If you are not the intended recipient, any use, distribution or copying of the information contained in this email and its attachments is strictly prohibited. If you have received this email in error, please email the sender by replying to this message and immediately delete and destroy any copies of this email and any attachments. The views or opinions expressed are the author's own and may not reflect the views or opinions of Cardno.



**Cardno
ATC**

Shaping the Future

25 Cupania Circle • Monterey Park, CA 91755
(323) 517-9780 • Fax: (323) 517-9781

PRIVILEGED AND CONFIDENTIAL

RECORD OF COMMUNICATION

Date: Aug 24, 2015 Time: _____

Project Number: 1011600277 Recorded by: SWA

Project Name: Commercial Property 942 Broadway

Communication with: Richard Suhardja

of: Managers

Phone: () _____

Communication via: Telephone Conversation Discussions During Site Inspection
 Office Visitation/Meeting at: _____
 Other: _____

Re: Various

Summary of Communication: you familiar with Property? A: Approx 6

Q: Company? Note: Question confuses Suhardja or cant figure how to answer; finally says that he is an agent with Pacific Realty Center (Conclusion) Pacific may be his usual profession but dont work for a company in his role as Manager of the property. (sideline?)

Q: Roof leaks, chronic water leaks, mold A: Continuing problem w. roof leaking over w end of multi tenant. Patched in part but still leaks; Various Routine water leaks occasionally - no mold.

Q: ~~Basement~~ building heated? A: Nat Gas (trunks)
Follow up Required (when, with and by whom): _____



Shaping the Future

25 Cupania Circle • Monterey Park, CA 91755
(323) 517-9780 • Fax-(323) 517-9781

PRIVILEGED AND CONFIDENTIAL

RECORD OF COMMUNICATION

Date: Aug. 24 2015 Time: _____

Project Number: 011600277 Recorded by: _____

Project Name: 942 Broadway

Communication with: Richard Scharfyn (cont)

of: manager

Phone: () _____

Communication via: Telephone Conversation Discussions During Site Inspection

Office Visitation/Meeting at: _____

Other: _____

Re: _____

Summary of Communication: Q: Use of Suits 106+107 as office? A: yes

only office,

Q: How often is dumpster emptied

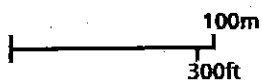
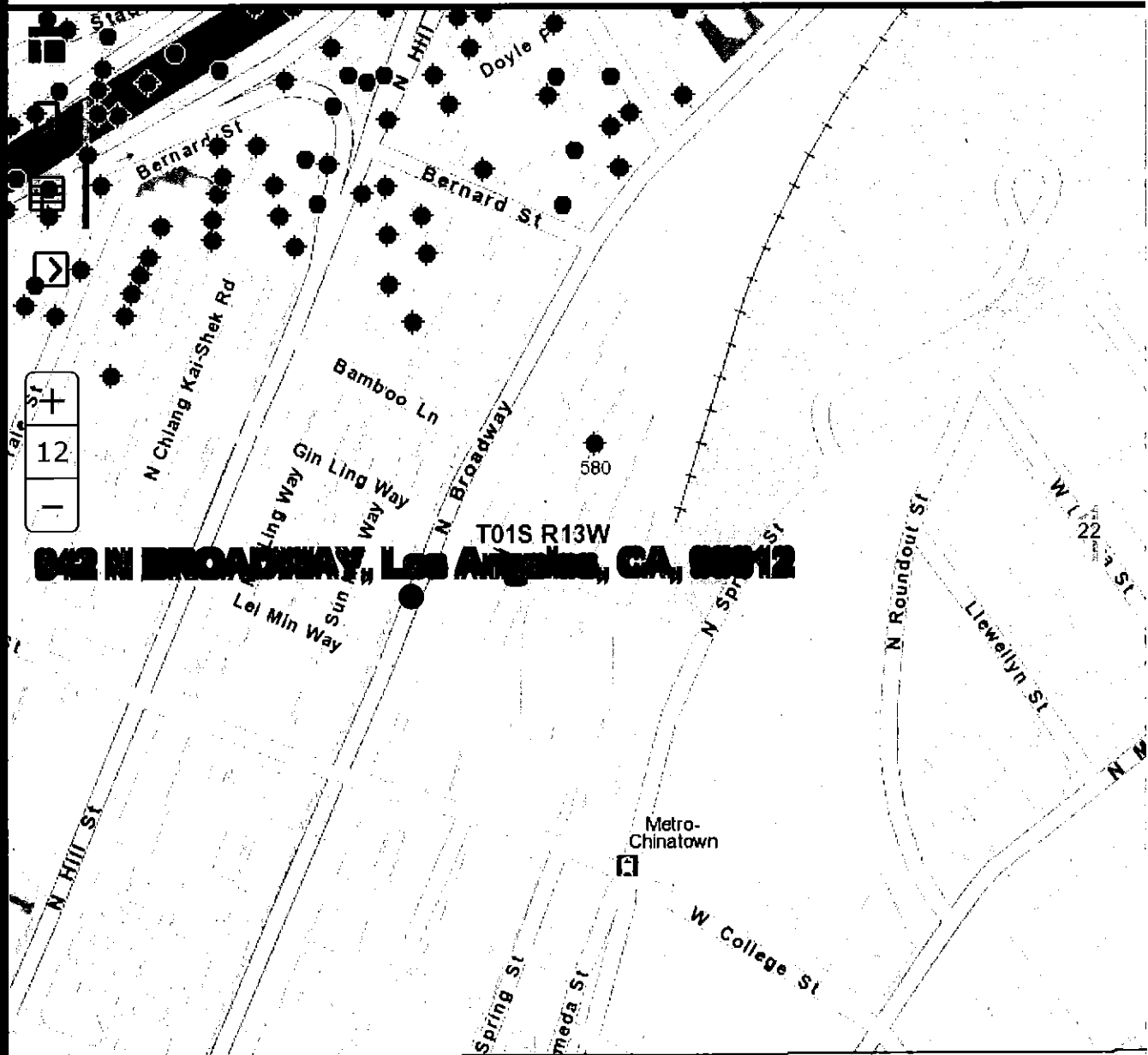
A: Twice per week

Follow up Required (when, with and by whom): _____



Depart
Conse

Division of Oil, Gas & Geothermal Resources Well Finder



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APPENDIX K
LABORATORY REPORTS
(This Appendix Not Used)

APPENDIX L
OTHER SUPPORTING DOCUMENTATION

Commercial Property

942 North Broadway
Los Angeles, CA 90012

Inquiry Number: 4388579.7
August 21, 2015

EDR Environmental Lien and AUL Search

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

942 North Broadway
Commercial Property
Los Angeles, CA 90012

RESEARCH SOURCE

Source 1:

LA Recorder
Los Angeles, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed: deed
Title is vested in: Giti Property USA Ltd
Title received from: Seyen Investment
Deed Dated: 4/21/2009
Deed Recorded: 5/7/2009
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments:
Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: Giti Property USA Ltd

Parcel # / Property Identifier: 5414-013-014

Comments: See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found Not Found

Deed Exhibit 1

This page is part of your document - DO NOT DISCARD



20090677048



Pages:
0004

Recorded/Filed in Official Records
Recorder's Office, Los Angeles County,
California

05/07/09 AT 03:12PM

FEEs:	19.00
TAXES:	14,000.00
OTHER:	0.00
PAID:	14,019.00



LEADSHEET



200905070020087

00000484548



002094758

SEQ:
02

DAR - Mail (Hard Copy)



THIS FORM IS NOT TO BE DUPLICATED

05/07/2009



2

RECORDING REQUESTED BY

AND WHEN RECORDED MAIL TO:

GITI PROPERTY (USA) LTD
10404 6TH STREET
RANCHO CUCAMONGA, CA 91730

Space Above This Line for Recorder's Use Only

A.P.N.: 5414-013-014

Order No.:

Escrow No.:

GRANT DEED

L.A. COUNTY 80

L.A. CITY 44

THE UNDERSIGNED GRANTOR(S) DECLARE(S) THAT DOCUMENTARY TRANSFER TAX IS: COUNTY \$2,750.00 & CITY \$11,250.00
[X] computed on full value of property conveyed, or
[] computed on full value less value of liens or encumbrances remaining at time of sale,
[] unincorporated area; [X] City of LOS ANGELES, and

FOR A VALUABLE CONSIDERATION, Receipt of which is hereby acknowledged,

SEYEN INVESTMENT INC., a California corporation

hereby GRANT(S) to GITI PROPERTY (USA) LTD, a Delaware corporation

the following described property in the City of LOS ANGELES, County of LOS ANGELES State of California;

Those portions of Lots 6 and 7 of the Broadway Tract, in the City of LOS ANGELES, County of LOS ANGELES, State of California, as more particularly described in Exhibit " A " attached hereto and made a part hereof.

property commonly known as: 942 N. BROADWAY, LOS ANGELES, CA 90012

SEYEN INVESTMENT INC., a California corporation

By: [Signature]
KIKY KRISNAWAN, CEO & Secretary

Document Date: April 21, 2009

STATE OF CALIFORNIA)SS
COUNTY OF LOS ANGELES)

On MAY 6, 2009 before me, JANET C. THAM, a notary public in and for said state, personally appeared KIKY KRISNAWAN who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[Signature]
Signature JANET C. THAM, notary public



EXHIBIT A

LEGAL DESCRIPTION OF PROPERTY

That certain real property situated in the County of Los Angeles, State of California, described as follows:

PARCEL 1:

THOSE PORTIONS OF LOTS 6 AND 7 OF THE BROADWAY TRACT, IN THE CITY OF LOS ANGELES, AS PER MAP RECORDED IN BOOK 16, PAGE 8 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY; AND OF THE CAPITOL MILLS TRACT, AS PER MAP RECORDED IN BOOK 3 PAGE 68 OF SAID MAPS RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST WESTERLY CORNER OF SAID LOT 7; THENCE ALONG THE NORTHWESTERLY LINE OF SAID LOT 7, NORTH 22 DEGREES 51' 30" EAST 62.27 FEET; THENCE SOUTH 67 DEGREES 23' 30" EAST 165.21 FEET TO THE AGREEMENT LINE DESCRIBED IN BOOK 6225 PAGE 162 OF DEEDS, RECORDS OF SAID COUNTY; THENCE ALONG SAID AGREEMENT LINE, SOUTH 4 DEGREES 37' 15" WEST 9.92 FEET AND SOUTH 0 DEGREES 45' 30" WEST 56.81 FEET TO THE SOUTHEASTERLY PROLONGATION OF THE MOST SOUTHWESTERLY LINE OF SAID LOT 7; THENCE TO AND ALONG SAID LOT LINE, NORTH 67 DEGREES 23' 30" WEST 189.74 FEET TO THE POINT OF BEGINNING.

EXCEPT AN UNDIVIDED ONE-HALF INTEREST IN AND TO ALL MINERALS, MINERAL DEPOSITS, OIL, GAS AND OTHER HYDROCARBONS OF EVERY KIND, AND NATURE CONTAINED IN, UNDER OR UPON SAID LAND AS RESERVED BY CONSOLIDATED STEEL CORPORATION, LTD. A CORPORATION, BY DEED RECORDED OCTOBER 8, 1943 IN BOOK 20295 PAGE 325, OFFICIAL RECORDS. ALSO EXCEPT AN UNDIVIDED ONE-HALF INTEREST IN AND TO ALL MINERALS, MINERAL DEPOSITS, OIL, GAS, AND OTHER HYDROCARBONS OF EVERY KIND AND NATURE CONTAINED, IN, UNDER OR UPON SAID LAND, AS EXCEPTED IN DEED RECORDED FEBRUARY 26, 1954 AS INSTRUMENT NO. 4454, OFFICIAL RECORDS.

PARCEL 2:

THOSE PORTIONS OF LOTS 7, 8 AND 9 OF BROADWAY TRACT, IN THE CITY OF LOS ANGELES, AS PER MAP RECORDED IN BOOK 16 PAGES 8 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY; AND OF THE CAPITOL MILLS TRACT, IN SAID CITY, COUNTY AND STATE, AS PER MAP RECORDED IN BOOK 3 PAGE 68 OF MAPS RECORDS, DESCRIBED AS FOLLOWS:

4

BEGINNING AT A POINT IN THE NORTHWESTERLY LINE OF SAID LOT 7, DISTANT NORTH 22 DEGREES 51' 30" EAST 62.27 FEET FROM THE MOST WESTERLY CORNER OF SAID LOT 7; THENCE ALONG THE NORTHWESTERLY LINE OF SAID LOTS 7 AND 8, NORTH 22 DEGREES 51' 30" EAST 62.27 FEET; THENCE SOUTH 67 DEGREES 23' 30" EAST 155.18 FEET TO THE AGREEMENT LINE DESCRIBED IN BOOK 6225 PAGE 162 OF DEEDS; RECORDS OF SAID COUNTY; THENCE ALONG SAID AGREEMENT LINE, SOUTH 04 DEGREES 15' WEST 40.39 FEET; SOUTH 12 DEGREES 46' 15" WEST 8.81 FEET AND SOUTH 4 DEGREES 37' 15" WEST 14.08 FEET TO A LINE BEARING SOUTH 67 DEGREES 23' 30" EAST FROM THE POINT OF BEGINNING; THENCE ALONG SAID LINE, NORTH 67 DEGREES 23' 30" EAST 165.21 FEET TO THE POINT OF BEGINNING.

EXCEPTING AN UNDIVIDED ONE-HALF INTEREST IN AND TO ALL MINERALS MINERAL DEPOSITS, OIL, GAS AND OTHER HYDROCARBONS OF EVERY KIND, AND NATURE CONTAINED IN, UNDER OR UPON SAID LAND AS RESERVED BY CONSOLIDATED STEEL CORPORATION, LTD., A CORPORATION, BY DEED RECORDED OCTOBER 8, 1943 IN BOOK 20295 PAGE 325, OFFICIAL RECORDS.

PARCEL 3:

THOSE PORTIONS OF LOTS 8, 9 AND 10 OF THE BROADWAY TRACT, IN THE CITY OF LOS ANGELES, AS PER MAP RECORDED IN BOOK 16 PAGE 8 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY; AND OF THE CAPITOL MILLS TRACT, IN SAID CITY, AS PER MAP RECORDED IN BOOK 3 PAGE 68 OF SAID MAP RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT IN THE NORTHWEST LINE OF SAID LOT 8, DISTANT NORTH 22 DEGREES 51' 30" EAST 124.54 FEET FROM THE MOST WESTERLY CORNER OF SAID LOT 7 OF SAID BROADWAY TRACT; THENCE SOUTH 67 DEGREES 23' 30" EAST 155.18 FEET TO THE AGREEMENT LINE DESCRIBED IN BOOK 6625 PAGE 162 OF DEEDS; RECORDS OF SAID COUNTY; THENCE ALONG SAID AGREEMENT LINE, NORTH 17 DEGREES 14' 15" EAST 9.59 FEET, NORTH 27 DEGREES 41' 15" EAST 32.32 FEET; SOUTH 62 DEGREES 20' EAST 0.68 FEET AND NORTH 27 DEGREES 40' EAST 6.20 FEET TO THE NORTH LINE OF SAID LOT 9; THENCE ALONG SAID NORTH LINE, NORTH 67 DEGREES 39' WEST 21.95 FEET TO THE EAST LINE OF SAID LOT 10; THENCE NORTH 61 DEGREES 15' 09" WEST 136.97 FEET TO THE SOUTHEASTERLY LINE OF NORTH BROADWAY; THENCE SOUTH 22 DEGREES 51' 30" WEST 62.27 FEET TO THE POINT OF BEGINNING.

EXCEPTING AN UNDIVIDED ONE-HALF INTEREST IN AND TO ALL MINERALS, MINERAL DEPOSITS, OIL, GAS AND OTHER HYDROCARBONS OF EVERY KIND, AND NATURE CONTAINED IN, UNDER OR UPON SAID LAND, AS RESERVED BY CONSOLIDATED STEEL CORPORATION, LTD., A CORPORATION, BY DEED RECORDED OCTOBER 8, 1943 IN BOOK 20295 PAGE 325, OFFICIAL RECORDS.



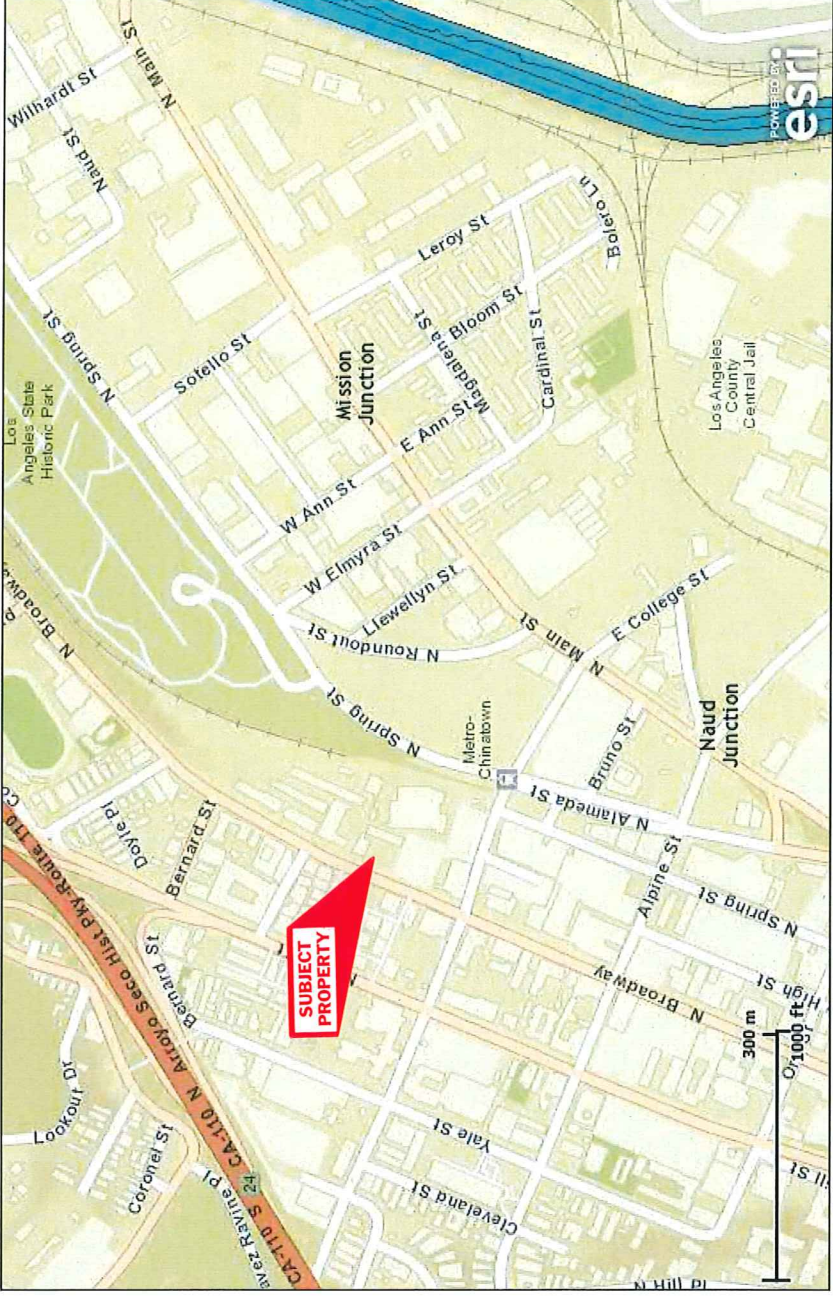
U.S. Fish and Wildlife Service National Wetlands Inventory

942 N Broadway,
L.A.

Aug 20, 2015

Wetlands

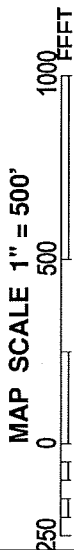
- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other



This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetland data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

User Remarks:

and insurance is available in this community, contact your
 National Flood Insurance Program at 1-800-638-6620.



NFIP NATIONAL FLOOD INSURANCE PROGRAM

PANEL 1628F

FIRM
FLOOD INSURANCE RATE MAP
LOS ANGELES COUNTY,
CALIFORNIA
AND INCORPORATED AREAS

PANEL 1628 OF 2350
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)
CONTAINS:
 COMMUNITY NUMBER 060137
 PANEL SUFFIX 1628 F

Notice to User: The Map Number shown below should be
 used when placing map orders; the Community Number shown
 above should be used on insurance applications for the subject
 community.



MAP NUMBER
 06037C1628F
EFFECTIVE DATE
 SEPTEMBER 26, 2008

Federal Emergency Management Agency



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2014 Drinking Water Quality Monitoring Results

Tables I-IV list the results of water tests performed by LADWP and MWD from January to December 2014. LADWP tests for over 200 contaminants. These tables include only contaminants with values that are detected.

How to Read the Tables

The constituents/contaminants found in the water served in your area are listed as follows:

- For **San Fernando Valley Area** – water test results are under the Los Angeles Aqueduct Filtration Plant, the Northern Combined Wells, and MWD Jensen Filtration Plant columns
- For **Western Los Angeles Area** – water test results are under the Los Angeles Aqueduct Filtration Plant column
- For **Central Los Angeles Area** – water test results are under the Los Angeles Aqueduct Filtration Plant and the Southern Combined Wells columns

- For **Harbor/Eastern Los Angeles Area** – water test results are under the MWD Jensen, Weymouth, and Diemer Filtration Plants columns

Some constituents/contaminants are reported on a citywide basis as required by the California Department of Public Health.

The unregulated contaminants reported on an area-wide basis are included for additional information on the water served in your area.

Abbreviations and Footnotes

ACU = apparent color unit
CFU/mL = colony-forming unit per milliliter
CFU/100mL = colony-forming unit per 100 milliliter
< = less than the detection limit for reporting purposes
µg/L = micrograms per liter (equivalent to ppb)
µS/cm = microSiemens per centimeter
mg/L = milligrams per liter (equivalent to ppm)
ng/L = nanograms per liter (equivalent to ppt)
NTU = nephelometric turbidity units
NA = not applicable
NR = not reported
NT = not tested
NUM/100 mL = number per 100 milliliter
% = percentage
pCi/L = picoCuries per liter
TON = threshold odor number

treatment plant turbidity is to report the highest single measurement in the calendar year as well as the lowest monthly percentage of measurements that are less than or equal to 0.3 NTU.

The Secondary Drinking Water Standard for turbidity (Table II) for drinking water in the distribution system is 5 NTU. Values reflect testing at entry to the distribution system.

(a) Values reflect Highest Running Annual Average (HRAA). HRAA is the highest of all Running Annual Averages (RAAs). RAA is a calculated average of all samples collected within a twelve month period, which may include test data from the previous calendar year. HRAA may be higher than the range, which is based on the test data in the reported calendar year.

(b) Bromate is tested in water treated with ozone. Bromate has also been found in water treated with chlorine in some LADWP reservoirs that have elevated bromide levels and are exposed to sunlight. The Metropolitan Water District of Southern California (MWD) only tests for bromate at the Jensen Filtration Plant, which utilizes ozonation.

(c) Radiological monitoring is performed in cycles of varying frequencies. Monitoring for Gross Alpha Particle Activity, Radium-226 and Radium-228 was conducted in 2009 and 2011. Monitoring for Gross Beta Particle Activity, Radon, Strontium-90, and Tritium was conducted in 2014 at Los Angeles Aqueduct Filtration Plant, Northern Combined Wells blend points, and Southern Combined Wells blend points. MWD conducted all radiological analyses in 2014 for samples collected at the Weymouth, Diemer, and Jensen Treatment Plants.

(d) Turbidity is a measure of the cloudiness of water and is a good indicator of water quality and filtration performance. High turbidity can hinder the effectiveness of disinfectants.

The Primary Drinking Water Standard for turbidity (Table IA) at drinking water filtration plants is less than or equal to 0.3 NTU in at least 95% of the measurements taken in any month and shall not exceed 1.0 NTU at any time. The reporting requirement for

(e) At-the-tap monitoring of lead and copper is conducted every three years as required by the Federal Lead and Copper Rule. A system is out of compliance if the Regulatory Action Level is exceeded in the 90th percentile of all samples at the customers' tap. The most recent monitoring was conducted in 2012. Although the City's treated water has little or no detectable lead, studies were conducted and corrosion control was implemented in the Western Los Angeles area in 2010. Corrosion control will be expanded to all other area of the City by 2020.

(f) The Fecal Coliform MCL is exceeded when a routine sample and a repeat sample are total coliform positive, and one of these is also E. coli or Fecal Coliform positive. On June 23, 2014, a sample collected from the northeast area of the City tested positive for total coliforms and fecal coliform, but not positive for E. coli. The next day follow-up samples were collected, as required. One of the follow-up samples was also positive for total coliform, which resulted in a violation of the Total Coliform Rule (TCR). As required by the TCR, the monitoring locations were tested daily, disinfectant residuals were monitored, and operational checks performed. No subsequent samples were positive for either total coliform or fecal coliform. Also, as required, customers in the affected area were notified of the violation.

Fecal coliform are bacteria whose presence indicate that the water may be contaminated with animal or human waste. Microbes in this waste may cause immediate health effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may also pose a special health risk for infants, young children, some of the elderly and people with severely compromised immune systems.

(g) Values reflect the first quarter City-wide Running Annual Average (RAA) for 2014 and the range of all samples collected in the calendar year. The RAA is a calculated average of all samples collected within a 12-month period. RAA may include samples collected in the previous calendar year.

(h) Health-based Advisory Level recommended by USEPA.

Terms Used in the Tables

Compliance: A drinking water standard based on the health risk (primary standards) and aesthetic (secondary standards) exposure of a contaminant to consumers. For example, bacteria and nitrate have strict limits that must be met at all times due to the acute effects they can cause. Other standards, like small amounts of disinfection by-products and man-made chemicals, have standards that are based on a lifetime of exposure because the risk to consumers is very low. Compliance with most standards is based on an average of samples collected within a year. This allows for some fluctuation above and below the numerical standard, while still protecting public health.

Federal Minimum Reporting Level (MRL): Lowest level of a contaminant which can be detected in drinking water using analytical methods established by the U.S. Environmental Protection Agency. Data reported in Table V reflect MRLs.

Maximum Contaminant Level Goal (MCLG): Level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

Maximum Residual Disinfectant Level (MRDL): Highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): Level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the beneficial use of disinfectants to control microbial contaminants. MRDLGs are set by USEPA.

Notification Level (NL): Health-based advisory level established by DDW for chemicals in drinking water that lack MCLs.

Table I Calendar Year 2014 Water Quality Monitoring Results
Health-based Primary Drinking Water Standards (MCLs) Constituents/Contaminants Detected in Treated Water

Constituents / Contaminants	Units	Los Angeles Aqueduct Filtration Plant		Northern Combined Wells		Southern Combined Wells		MWD Weymouth Plant	
		Average	Range	Average	Range	Average	Range	Average	Range
Aluminum	µg/L	<50	<50	<50	<50	<50	<50	136 (a)	70 – 230
Arsenic	µg/L	3 (a)	<2 – 4	<2	<2 – 2	<2	<2 – 2	<2	<2
Barium	µg/L	<100	<100	<100	<100 – 106	<100	<100 – 111	112	112
Bromate (b)	µg/L	5	4 – 5	1	<1 – 3	1	<1 – 3	NA	NA
Chromium, Hexavalent	µg/L	<1	<1	1	<1 – 3	1	<1 – 3	<1	<1
Fluoride	mg/L	0.5	0.2 – 0.8	0.5	0.3 – 0.7	0.5	0.3 – 0.8	0.8	0.6 – 1.0
Gross Alpha Particle Activity (c)	pCi/L	4	4	5	5	5	<3 – 5	<3	<3 – 4
Gross Beta Particle Activity (c)	pCi/L	<4	<4	<4	<4 – 6	<4	<4 – 10	5	4 – 6
Nitrate (as NO ₃)	mg/L	3	<2 – 3	14	3 – 27	14	<2 – 18	<2	<2
Nitrate + Nitrite (as N)	mg/L	0.6	0.4 – 0.6	3	1.1 – 3.7	3	<0.4 – 4	0.6	0.6
Selenium	µg/L	<5	<5	<5	<5 – 6	<5	<5 – 6	<5	<5
Tetrachloroethylene (PCE)	µg/L	<0.5	<0.5	<0.5	<0.5 – 1.2	<0.5	<0.5 – 0.8	<0.5	<0.5
Trichloroethylene (TCE)	µg/L	<0.5	<0.5	1.2	<0.5 – 3.8	1.2	<0.5 – 1.9	<0.5	<0.5
Turbidity (d)	NTU	100%	0.47	NA	NA	NA	NA	100%	0.03
Uranium (c)	pCi/L	3	2 – 3	3	2 – 4	3	<1 – 5	3	2 – 3

Primary Drinking Water Standard (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Public Health Goal (PHG): Level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency, Office of Environmental Health Hazard Assessment (OEHHA).

Regulatory Action Level (AL): Concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow. ALs are set by USEPA.

Secondary Maximum Contaminant Level (SMCL): Highest level a constituent allowed in drinking water that may affect the taste, odor or appearance. SMCLs are set by the USEPA.

State Detection Limit (DLR): A detected contaminant at or above its detection level for reporting purposes. DLRs are set by the DDW. Data reported in Tables I through IV reflect DLRs.

State Maximum Contaminant Level (MCL): Highest level of a contaminant allowed in drinking water. Primary MCLs are set as close to the Public Health Goals (PHGs) or Maximum Contaminant Level Goals (MCLGs) as is economically and technologically feasible. For certain contaminants, compliance with MCL is based on the average of all samples collected throughout the year.

Treatment Technique (TT): Required process intended to reduce the level of a contaminant in drinking water. For example, the filtration process is a treatment technique used to reduce turbidity (cloudiness in water) and microbial contaminants from surface water. High turbidities may be indicative of poor or inadequate filtration.

MWD Diemer Plant		MWD Jensen Plant		State Primary Standard MCL or (MRDL)	Meet Primary Standard (YES / NO)	State PHG or Federal (MCLG)	Major Sources in Our Drinking Water
Average	Range	Average	Range				
167 (a)	80 – 210	81 (a)	<50 – 110	1000	YES	600	Erosion of natural deposits; residue from surface water treatment processes
<2	<2	<2	<2	10	YES	0.004	Erosion of natural deposits
112	112	<100	<100	1000	YES	2000	Erosion of natural deposits
NA	NA	8 (a)	4 – 13	10	YES	0.1	By-product of ozone disinfection; formed under sunlight
<1	<1	<1	<1	10	YES	0.02	Industrial discharge; erosion of natural deposits
0.8	0.7 – 1.0	0.8	0.7 – 0.9	2	YES	1	Erosion of natural deposits; water additive that promotes strong teeth
3	<3 – 4	<3	<3 – 5	15	YES	0	Naturally present in the environment
5	4 – 6	<4	<4 – 5	50	YES	0	Naturally present in the environment
<2	<2	3	3	45	YES	45	Erosion of natural deposits; runoff and leaching from fertilizer use
<0.4	<0.4	0.6	0.6	10	YES	10	Erosion of natural deposits; runoff and leaching from fertilizer use
<5	<5	<5	<5	50	YES	30	Erosion of natural deposits
<0.5	<0.5	<0.5	<0.5	5	YES	0.06	Discharge from factories, dry cleaners, metal degreasing sites such as auto shops
<0.5	<0.5	<0.5	<0.5	5	YES	1.7	Discharge from metal degreasing sites and other factories
100%	0.06	100%	0.06	TT, >95%	YES	none	Soil runoff
3	2 – 3	2	2 – 3	20	YES	0.43	Erosion of natural deposits

Table 1 - [cont'd] Health-based Primary Drinking Water Standards (MCLs) Constituents/Contaminants Detected in Treated Water and Reported on City-wide Basis

Constituents / Contaminants	Units	Average	Range
Bromate (uncovered reservoirs)	µg/L	HRAA = 7	Range = <1 – 11
Chlorine Residual, Total	mg/L	HRAA = 1.9 (a)	Range = 1.7 – 2.1
Copper (at-the-tap) AL = 1300 (e)	µg/L	90th Percentile value = 383	Number of samples exceeding AL = 0 out of 110
Fecal Coliform (f)	CFU/100 mL	Number of positive samples = 1	Range = 0 – 1
Fluoride	mg/L	Average = 0.6	Range = 0.4 – 0.8
Haloacetic Acids (Five) (HAA5)	µg/L	RAA = 25 (g)	Range = 3 – 46
→ Lead (at-the-tap) AL = 15 (e)	µg/L	90th Percentile value = 9.2	Number of samples exceeding AL = 4 out of 110
Total Coliform Bacteria	% Positives	Highest monthly % positive samples = 1.6 %	Range = % positive samples 0 – 1.6
Total Trihalomethanes (TTHM)	µg/L	RAA = 55 (g)	Range = 10 – 82

Table II Calendar Year 2014 Water Quality Monitoring Results
Aesthetic-based Secondary Drinking Water Standards (SMCLs) Constituents/Contaminants Detected in Treated Water

Constituents / Contaminants	Units	Los Angeles Aqueduct Filtration Plant		Northern Combined Wells		Southern Combined Wells		MWD Weymouth Plant	
		Average	Range	Average	Range	Average	Range	Average	Range
Aluminum	µg/L	<50	<50	<50	<50	<50	<50 – 42	136 (a)	70 – 230
Chloride	mg/L	77	64 – 82	48	33 – 79	48	25 – 73	89	86 – 92
Color, Apparent (unfiltered)	ACU	4	3 – 5	4	3 – 5	4	3 – 5	1	1
Manganese NL = 500	µg/L	<20	<20	<20	<20	<20	<20 – 47	<20	<20
Odor	TON	<1	<1	<1	<1 – 1	<1	<1 – 1	2	2
Specific Conductance	µS/cm	485	438 – 567	688	464 – 748	688	380 – 830	987	964 – 1,010
Sulfate (as SO4)	mg/L	55	45 – 74	149	51 – 183	149	75 – 186	233	227 – 238
Total Dissolved Solids (TDS)	mg/L	307	294 – 341	503	293 – 566	503	322 – 567	623	604 – 641
Turbidity (d)	NTU	<0.1	<0.1 – 0.1	0.1	0.1 – 0.4	0.1	<0.1 – 0.9	<0.1	<0.1 – 0.1
Zinc	µg/L	<50	<50	<50	<50	<50	<50 – 1,380	<50	<50

Table I

State Primary Standard MCL or (MRDL)	Meet Primary Standard?	State PHG / [MRDLG] Or Federal (MCLG)	Major Sources in Our Drinking Water
10	YES	0.1	By-product of ozone disinfection; formed under sunlight
(4)	YES	[4]	Drinking water disinfectant added for treatment
TT	YES	300	Internal corrosion of household water plumbing systems
TT	NO	0	Human and animal waste
2	YES	1	Erosion of natural deposits; water additive that promotes strong teeth
60	YES	none	By-product of drinking water disinfection
TT	YES	0.2	Internal corrosion of household water plumbing systems
5% of monthly samples are coliform positive	YES	0	Naturally present in the environment
80	YES	none	By-product of drinking water chlorination

Table II

MWD Diemer Plant		MWD Jensen Plant		State Secondary MCL	Meet Secondary Standard?	Major Sources in Our Drinking Water
Average	Range	Average	Range			
167 (a)	80 – 210	81 (a)	<50 – 110	200	YES	Erosion of natural deposits; residue from some surface water treatment process
90	87 – 92	86	85 – 86	500	YES	Runoff/leaching from natural deposits; seawater influence
1	1	1	1	15	YES	Naturally-occurring organic materials
<20	<20	<20	<20	50	YES	Leaching from natural deposits
1	1	3	3	3	YES	Naturally-occurring organic materials
982	964 – 1,010	610	588 – 631	1600	YES	Substances that form ions when in water; seawater influence
232	223 – 241	69	63 – 75	500	YES	Runoff/leaching from natural deposits
627	603 – 651	340	325 – 355	1000	YES	Runoff/leaching from natural deposits
<0.1	<0.1	<0.1	<0.1	5	YES	Soil runoff
<50	<50	<50	<50	5000	YES	Run off/leaching from natural deposit

Table III Calendar Year 2014 Water Quality Monitoring Results
Unregulated Drinking Water Constituents/Contaminants Detected in Treated Water

Constituents / Contaminants	Units	Los Angeles Aqueduct Filtration Plant		Northern Combined Wells		Southern Combined Wells	
		Average	Range	Average	Range	Average	Range
1,4-Dioxane NL = 1	µg/L	NT	NT	<1	<1 – 1	<1	<1
Alkalinity, Total (as CaCO ₃)	mg/L	90	80 – 104	175	93 – 209	175	120 – 209
Bicarbonate Alkalinity (as CaCO ₃)	mg/L	110	97 – 127	213	113 – 255	213	146 – 255
Boron NL = 1000	µg/L	245	291 – 344	192	133 – 219	192	117 – 207
Bromide	µg/L	160	50 – 250	120	120 – 150	120	20 – 180
Calcium	mg/L	29	25 – 36	81	33 – 99	81	46 – 99
Hardness, Total (as CaCO ₃)	mg/L	119	111 – 138	290	135 – 350	290	168 – 350
Heterotrophic Bacteria	CFU/mL	<1	<1	<1	<1 – 21	<1	<1 – 7
Magnesium	mg/L	11	10 – 12	21	12 – 25	21	10 – 25
pH	Unit	7.5	7.2 – 7.6	7.5	7.3 – 7.7	7.5	7.2 – 8.2
Phosphate (as PO ₄)	µg/L	90	60 – 180	120	90 – 150	120	80 – 1,470
Potassium	mg/L	3	3 – 4	5	3 – 6	5	3 – 6
Radon (c)	pCi/L	<100	<100	100	100	100	<100 – 530
Silica (as SiO ₂)	mg/L	13	12 – 14	22	15 – 26	22	16 – 27
Sodium	mg/L	61	56 – 68	54	40 – 62	54	42 – 62
Temperature (field)	°C	17	13 – 22	19	14 – 22	19	15 – 22
Total Coliform	NUM/ 100mL	<1	<1	<1	<1 – 5	<1	<1
Total Organic Carbon (TOC)	mg/L	1.6	1.4 – 1.9	1	0.3 – 1.8	1	0.2 – 1.9
Vanadium NL = 50	µg/L	<3	<3	<3	<3 – 6	<3	<3

Table IV Calendar Year 2014 Water Quality Monitoring Results
Drinking Water Disinfection By-Products Reported on Area-Wide Basis

Constituents / Contaminants	Units	San Fernando Valley		Central Los Angeles	
		Average	Range	Average	Range
Bromodichloromethane (BDCM)	µg/L	11	1 – 35	7	1 – 24
Bromoform	µg/L	12	3 – 29	4	3 – 18
Chlorate NL = 800	µg/L	290	<20 – 894	497	70 – 2,930
Chloroform	µg/L	6	<1 – 29	5	<1 – 18
Dibromoacetic Acid (DBAA)	µg/L	9	3 – 18	6	2 – 18
Dibromochloromethane (DBCM)	µg/L	18	3 – 43	11	3 – 33
Dichloroacetic Acid (DCAA)	µg/L	6	<1 – 30	5	<1 – 20
Monobromoacetic Acid (MBAA)	µg/L	1	<1 – 3	1	<1 – 2
Monochloroacetic Acid (MCAA)	µg/L	<2	<2 – 5	<2	<2 – 3
Trichloroacetic Acid (TCAA)	µg/L	3	<1 – 12	2	<1 – 10

Table III

MWD Weymouth Plant		MWD Diemer Plant		MWD Jensen Plant		Major Sources in Our Drinking Water
Average	Range	Average	Range	Average	Range	
NT	NT	NT	NT	NT	NT	Solvent and solvent stabilizer used in commercial and industrial applications
128	127 – 128	124	123 – 125	89	84 – 94	Erosion of natural deposits
NT	NT	NT	NT	NT	NT	Naturally-occurring dissolved gas; erosion of natural deposits
110	110	100	100	160	160	Erosion of natural deposits
NT	NT	NT	NT	NT	NT	Runoff/leaching from natural deposits; seawater influence
74	74	72	70 – 74	31	26 – 36	Erosion of natural deposits; natural hot springs
289	284 – 294	287	282 – 292	125	114 – 136	Erosion of natural deposits
<1	<1	<1	<1	<1	<1	Naturally present in the environment
25	25 – 26	26	25 – 27	12	12	Erosion of natural deposits
8.1	8.1	8.1	8.1	8.2	8.1 – 8.3	Naturally-occurring dissolved gases and minerals
NT	NT	NT	NT	NT	NT	Erosion of natural deposits, agricultural run-off
5	4 – 5	5	4 – 5	3	3	Erosion of natural deposits
<100	<100	<100	<100	<100	<100	Decay of natural deposits
NT	NT	NT	NT	NT	NT	Erosion of natural deposits
93	89 – 96	94	89 – 99	71	69 – 73	Erosion of natural deposits
NT	NT	NT	NT	NT	NT	Natural seasonal fluctuation
<1	<1	<1	<1	<1	<1	Naturally present in the environment
2.5 (a)	2.4 – 2.7	2.6 (a)	2.4 – 2.9	1.9 (a)	1.3 – 2.1	Erosion of natural deposits
<3	<3	<3	<3	4.8	4.8	Erosion of natural deposits

Table IV

Western Los Angeles		Harbor / Eastern Los Angeles		Major Sources in Our Drinking Water
Average	Range	Average	Range	
7	1 – 23	10	2 – 14	By-product of chlorine/chloramine disinfection
13	7 – 36	3	2 – 12	By-product of chlorine/chloramine disinfection
43	<20 – 129	48	25 – 62	By-product of chlorine disinfection
4	<1 – 16	4	<1 – 16	By-product of chlorine/chloramine disinfection
8	3 – 16	3	2 – 4	By-product of chlorine/chloramine disinfection
14	5 – 43	10	5 – 15	By-product of chlorine/chloramine disinfection
5	<1 – 15	8	<1 – 12	By-product of chlorine/chloramine disinfection
1	<1 – 3	<1	<1 – 2	By-product of chlorine/chloramine disinfection
<2	<2 – 3	<2	<2 – 4	By-product of chlorine/chloramine disinfection
2	<1 – 8	4	<1 – 7	By-product of chlorine/chloramine disinfection

Table V Calendar Year 2014 Water Quality Monitoring Results

The Third US EPA Unregulated Contaminant Monitoring Rule (UCMR3) Constituents / Contaminants Detected In Treated Water

Unregulated Contaminant Monitoring Rule

The Unregulated Contaminant Monitoring Rule (UCMR) is a special program developed by the U.S. Environmental Protection Agency (US EPA) that requires public water systems to survey up to 30 selected contaminants of emerging concern (CECs) once every five years. LADWP began the Third UCMR (UCMR3) monitoring in April 2013 and completed monitoring in March 2014. Results in this report reflect the sum of all tests. Results indicate that most of the contaminants were not detected at the very low detection levels required by US EPA for UCMR3 analyses. Of the contaminants that were detected (see Table V below), chlorate and strontium were in significant, but expected concentrations.

LADWP tests for and detects chlorate in the distribution system, and routinely reports chlorate levels in this annual report. Chlorate is a disinfection byproduct of chlorination. It is unregulated, although the State Water Resources Control Board, Drinking Water Division (formally administered by State Health) has set a notification level of 800 mg/L. UCMR3 test results for chlorate were much lower, ranging from not detected to 296 mg/L.

The element strontium is highly abundant on Earth as a cation (Sr+2) and its chemistry is quite similar to the calcium cation (Ca+2). In fact, strontium (as ranelic acid) is used to treat osteoporosis. Strontium in drinking water has no adverse health effects below 4,000 µg/L, the health-based Advisory Level recommended by US EPA. Strontium levels in the LADWP's treated water sources were much lower, ranging from 225-934 µg/L.

Constituents / Contaminants	Units	Los Angeles Aqueduct Filtration Plant		Northern Combined Wells	
		Average	Range	Average	Range
1,1-Dichloroethane (1,1-DCA)	µg/L	<0.03	<0.03	<0.03	<0.03 – 0.04
1,4-Dioxane	µg/L	<0.07	<0.07	0.4	<0.07 – 0.9
Bromochloromethane	µg/L	<0.06	<0.06	<0.06	<0.06 – 0.1
Chlorate	µg/L	<20	<20	130	<20 – 296
Chlorodifluoromethane	µg/L	0.18	<0.08 – 0.7	<0.08	<0.08 – 0.4
Chromium, Hexavalent (CrVI)	µg/L	0.2	0.1 – 0.4	1	0.2 – 1.6
Chromium, Total (Total Cr)	µg/L	0.2	<0.2 – 0.4	1	0.2 – 1.5
Molybdenum	µg/L	5	3 – 7	7	3 – 9
Strontium	µg/L	243	225 – 279	432	255 – 550
Vanadium	µg/L	1.6	1 – 2	2.2	1.4 – 3.3

General Information

This annual Drinking Water Quality Report (also known as a Consumer Confidence Report) is required by the California Department of Public Health and is prepared in accordance with their guidelines. The report is available both online at www.ladwp.com/waterqualityreport or you can call 1-800-DIAL-DWP to request a copy be mailed to you. LADWP, the largest municipal utility in the nation, was established more than 100 years ago to provide a reliable and safe water and electric supply to the City's 4 million residents and businesses.

LADWP is governed by a five-member Board of Water and Power Commissioners, appointed by the Mayor and confirmed by the City Council. The Board meets regularly on the first and third Tuesdays of each month at 11:00 a.m.

Meetings are held at:

Los Angeles Department of Water and Power
111 North Hope Street, Room 1555H
Los Angeles, CA 90012-2694

The meeting agenda is available to the public on the Thursday prior to the week of the meeting. You can access the Board agenda at www.ladwp.com/board or by calling (213) 367-1351.

For general information about LADWP, call 1-800-DIAL DWP (1-800-342-5397) or visit www.ladwp.com.

For questions regarding this report, please contact Mr. Nathan Aguayo at (213) 367-4941, Nathan.Aguayo@ladwp.com or call the water quality hotline at (213) 367-3182.



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Southern Combined Wells		State Primary Standard MCL or [NL]	Meets MCL or NL (YES / NO)	State PHG or Federal (MCLG)
Average	Range			
<0.03	<0.03 – 0.04	5	YES	3
0.4	<0.07 – 0.9	(1)	YES	NA
<0.06	<0.06 – 0.9	NA	NA	NA
130	<20 – 186	(800)	YES	NA
<0.08	<0.08 – 0.14	NA	NA	NA
1	<0.03 – 3.3	10	YES	0.02
1	<0.2 – 3.2	50	YES	(100)
7	3 – 10	NA	NA	NA
432	259 – 934	NA	NA	4,000 (h)
2.2	<0.2 – 2.7	(50)	YES	NA

**Want to know more about your drinking water
and related regulations?**

Los Angeles Department of Water and Power
www.ladwp.com

California State Water Resources Control Board,
Division of Drinking Water (SWRCB-DDW)
www.waterboards.ca.gov/drinking_water/programs

U.S. Environmental Protection Agency (US EPA)
www.epa.gov

LADWP's website has a wealth of information specific to improving water quality in your home. If you have specific water quality questions or problems, you should call anytime at 1-800-DIAL-DWP or contact us on the web at www.ladwp.com.

Here are some useful links for more information on home water filters:

<http://www.consumerreports.org/cro/home-garden/kitchen/water-filters/index.htm>

<http://www.nrdc.org/water/drinking/gfilters.asp>

For more information about the NSF certification, call (800) 673-6275 or visit www.nsf.org.

For more information about SWRCB-DDW certification of home water filters, call (916) 449-5577 or visit www.waterboards.ca.gov/drinking_water/certlic/device/watertreatmentdevices.shtml.

Commercial Property

942 North Broadway
Los Angeles, CA 90012

Inquiry Number: 4388579.9s
September 1, 2015

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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The EDR Vapor Encroachment Worksheet enables EDR's customers to make certain online modifications that effects maps, text and calculations contained in this Report. As a result, maps, text and calculations contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. Environmental Data Resources shall not be responsible for any customer's decision to include or not include in any final report any records determined to be within the relevant minimum search distances.

This report contains information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.**

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600-10).

	Maximum Search Distance*	Summary		
		property	1/10	1/10 - 1/3
STANDARD ENVIRONMENTAL RECORDS				
Federal NPL	0.333	0	0	0
Federal CERCLIS	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	0
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	-	-
Federal institutional controls / engineering controls registries	0.333	0	0	0
Federal ERNS list	property	0	-	-
State and tribal - equivalent NPL	0.333	0	0	0
State and tribal - equivalent CERCLIS	0.333	0	1	0
State and tribal landfill / solid waste disposal	0.333	0	0	0
State and tribal leaking storage tank lists	0.333	0	1	1
State and tribal registered storage tank lists	property	0	-	-
State and tribal institutional control / engineering control registries	not searched	-	-	-
State and tribal voluntary cleanup sites	0.333	0	1	0
State and tribal Brownfields sites	0.333	0	0	0
Other Standard Environmental Records	0.333	0	1	0
HISTORICAL USE RECORDS				
Former manufactured Gas Plants	0.333	0	0	0
Historical Gas Stations	0.25	0	0	0
Historical Dry Cleaners	0.25	0	0	1
Exclusive Recovered Govt. Archives	property	0	-	-

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

COMMERCIAL PROPERTY
942 NORTH BROADWAY
LOS ANGELES, CA 90012

COORDINATES

Latitude (North): 34.065 - 34° 3' 53.995056"
Longitude (West): 118.2366 - 118° 14' 11.77002"
Elevation: 306 ft. above sea level

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

EXECUTIVE SUMMARY

PHYSICAL SETTING INFORMATION

Flood Zone: Available
 NWI Wetlands: Available

AQUIFLOW®

Search Radius: 0.333 Mile.

No Aquiflow sites reported.

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND
 Soil Surface Texture: variable
 Hydrologic Group: Not reported
 Soil Drainage Class: Not reported
 Hydric Status: Hydric Status: Soil does not meet the requirements for a hydric soil.
 Corrosion Potential - Uncoated Steel: Not Reported
 Depth to Bedrock Min: > 10 inches
 Depth to Bedrock Max: > 10 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

EXECUTIVE SUMMARY

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: sandy loam
gravelly - sandy loam
silt loam
clay
fine sand
gravelly - sand
sand
fine sandy loam

Surficial Soil Types: sandy loam
gravelly - sandy loam
silt loam
clay
fine sand
gravelly - sand
sand
fine sandy loam

Shallow Soil Types: fine sandy loam
gravelly - loam
sandy clay
sandy clay loam
clay
silty clay
sand

Deeper Soil Types: gravelly - sandy loam
sandy loam
very gravelly - sandy loam
stratified
very fine sandy loam
weathered bedrock
sand
gravelly - fine sandy loam
silty clay loam
clay loam

EXECUTIVE SUMMARY

SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

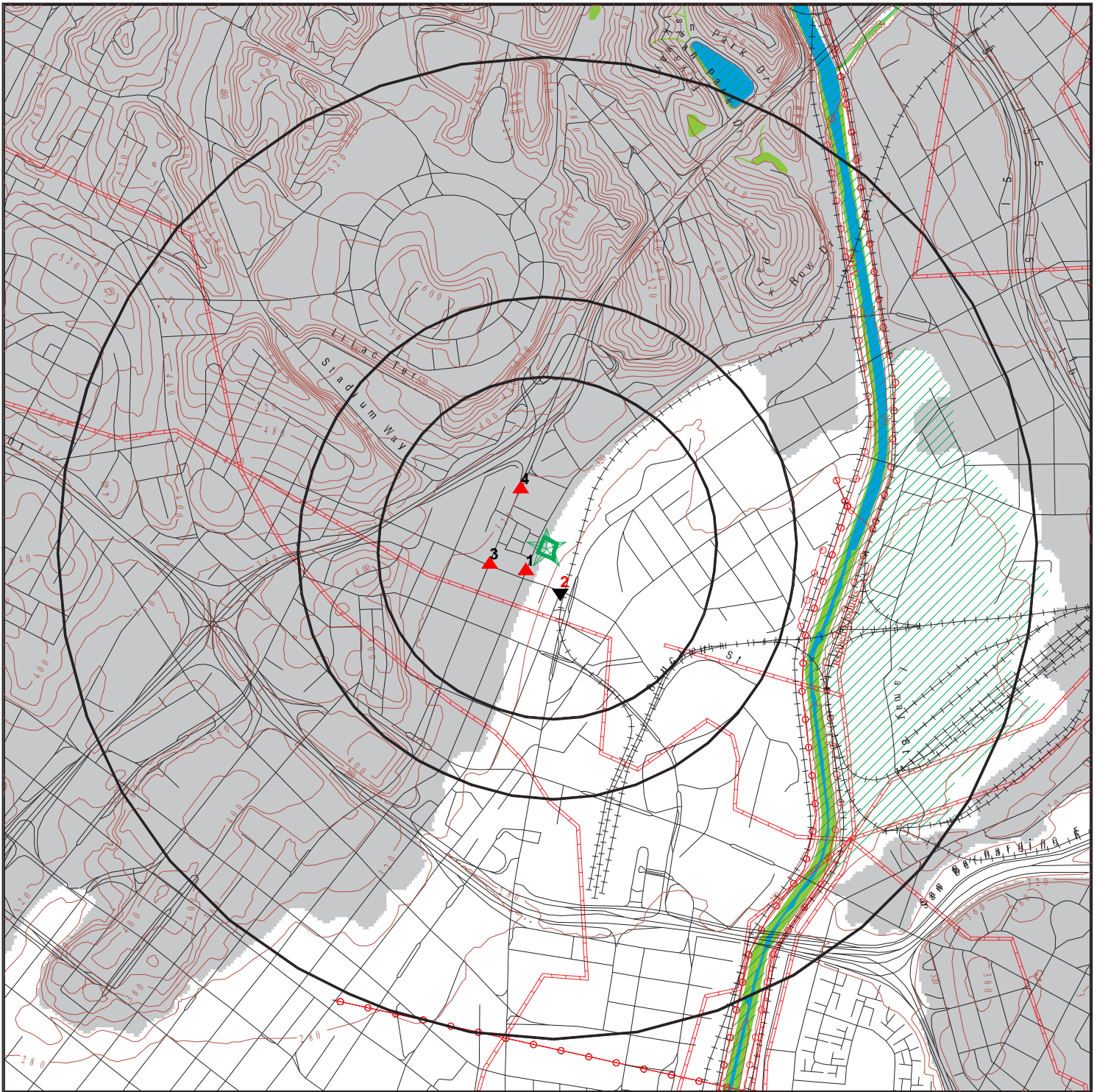
STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
BLOSSOM PLAZA ENF: Other Standard Environmental Records NPDES: Other Standard Environmental Records ENVIROSTOR: State and tribal - equivalent CERCLIS VCP: State and tribal voluntary cleanup sites	900 NORTH BROADWAY	<1/10 SSW	▲ 1	10
UNION PACIFIC RAILROAD - CORNFIELD YARD SLIC: State and tribal leaking storage tank lists	1245 SPRING	<1/10 SSE	▼ 2	11
JIMMIE JOE'S TEXACO LUST: State and tribal leaking storage tank lists	900 HILL ST N	1/10 - 1/3 WSW	▲ 3	12


HISTORICAL USE RECORDS


<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
988 N HILL ST EDR US Hist Cleaners: Historical Dry Cleaners	988 N HILL ST	1/10 - 1/3 NNW	▲ 4	13

SECONDARY MAP - 4388579.9S



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property

 Manufactured Gas Plants

 National Priority List Sites


 Dept. Defense Sites


 Indian Reservations BIA

 Contour Lines

 Power transmission lines


 Pipelines

 100-year flood zone

 500-year flood zone

 National Wetland Inventory

 Upgradient Area

 Areas of Concern

0 1/3 1/2 1 Miles



SITE NAME: Commercial Property
 ADDRESS: 942 North Broadway
 Los Angeles CA 90012
 LAT/LONG: 34.065 / 118.2366

CLIENT: Cardno ATC #52
 CONTACT: Steve Anderson
 INQUIRY #: 4388579.9s
 DATE: August 20, 2015 11:08 am

AERIAL PHOTOGRAPHY - 4388579.9s



SITE NAME: Commercial Property
ADDRESS: 942 North Broadway
Los Angeles CA 90012
LAT/LONG: 34.065 / 118.2366

CLIENT: Cardno ATC #52
CONTACT: Steve Anderson
INQUIRY #: 4388579.9s
DATE: August 20, 2015 11:13 am

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
▼ MAP ID#	Direction Distance Range (Distance feet / miles)	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
	Relative Elevation Feet Above Sea Level	
Worksheet:		
Comments: Comments may be added on the online Vapor Encroachment Worksheet.		

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

BLOSSOM PLAZA 900 NORTH BROADWAY, LOS ANGELES, CA, 90012		S109691862
▲ 1	SSW <1/10 (334 ft. / 0.063 mi.)	State and tribal - equivalent CERCLIS
	1 ft. Higher Elevation 307 ft. Above Sea Level	State and tribal voluntary cleanup sites Other Standard Environmental Records

Worksheet:

Impact on Target Property: VEC Likely Exists

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES

Hydrogeologically: YES

MAP FINDINGS

UNION PACIFIC RAILROAD - CORNFIELD YARD 1245 SPRING, LOS ANGELES, CA, 90031			S106387157
▼ 2	SSE <1/10	(381 ft. / 0.072 mi.)	State and tribal leaking storage tank lists
	14 ft. Lower Elevation	292 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC Can Be Ruled Out

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

MAP FINDINGS

JIMMIE JOE'S TEXACO 900 HILL ST N, LOS ANGELES, CA, 90012			S103438018
▲ 3	WSW 1/10 - 1/3	(567 ft. / 0.107 mi.)	State and tribal leaking storage tank lists
	10 ft. Higher Elevation	316 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC Can Be Ruled Out

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES

Hydrogeologically: YES

MAP FINDINGS

988 N HILL ST 988 N HILL ST, LOS ANGELES, CA, 90012		1009126952
▲ 4	NNW 1/10 - 1/3 (588 ft. / 0.111 mi.)	Historical Dry Cleaners
	14 ft. Higher Elevation 320 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC Cannot Be Ruled Out

Comments: Based on the absence of reported releases, a VEC cannot be absolutely ruled out, but is considered unlikely.

Conditions:

Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

RECORD SOURCES AND CURRENCY

To maintain currency of the following databases, EDR contacts the appropriate agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

PRP: Potentially Responsible Parties

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013

Source: EPA

Number of Days to Update: 3

Telephone: 202-564-6023

Last EDR Contact :05/14/2015

RMP: Risk Management Plans

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: 202-564-8600

Last EDR Contact :07/22/2015

ALAMEDA CO. UST: Underground Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2015

Source: Alameda County Environmental Health Services

Number of Days to Update: 12

Telephone: 510-567-6700

Last EDR Contact :07/13/2015

AST: Aboveground Petroleum Storage Tank Facilities

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009

Source: California Environmental Protection Agency

Number of Days to Update: 21

Telephone: 916-327-5092

Last EDR Contact :07/13/2015

Alameda County CS: Contaminated Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/21/2015

Source: Alameda County Environmental Health Services

Number of Days to Update: 12

Telephone: 510-567-6700

Last EDR Contact :08/10/2015

CA BOND EXP. PLAN: Bond Expenditure Plan

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989

Source: Department of Health Services

Number of Days to Update: 6

Telephone: 916-255-2118

Last EDR Contact :05/31/1994

CA FID UST: Facility Inventory Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994

Source: California Environmental Protection Agency

Number of Days to Update: 24

Telephone: 916-341-5851

Last EDR Contact :12/28/1998

CA LA LF: City of Los Angeles Landfills

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015

Source: Engineering & Construction Division

Number of Days to Update: 14

Telephone: 213-473-7869

Last EDR Contact :07/20/2015

CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2014

Source: Department of Toxic Substances Control

Number of Days to Update: 8

Telephone: 916-255-6504

Last EDR Contact :08/07/2015

CHMIRS: California Hazardous Material Incident Report System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

RECORD SOURCES AND CURRENCY

Date of Government Version: 06/15/2015
Number of Days to Update: 6
Last EDR Contact :07/28/2015

Source: Office of Emergency Services
Telephone: 916-845-8400

CONTRA COSTA CO. SITE LIST: Site List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/26/2015
Number of Days to Update: 13
Last EDR Contact :08/03/2015

Source: Contra Costa Health Services Department
Telephone: 925-646-2286

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/24/2015
Number of Days to Update: 18
Last EDR Contact :06/26/2015

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400

CUPA AMADOR: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa Facility List

Date of Government Version: 06/05/2015
Number of Days to Update: 31
Last EDR Contact :06/05/2015

Source: Amador County Environmental Health
Telephone: 209-223-6439

CUPA BUTTE: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records
Cupa facility list.

Date of Government Version: 11/20/2014
Number of Days to Update: 44
Last EDR Contact :07/13/2015

Source: Public Health Department
Telephone: 530-538-7149

CUPA CALVERAS: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records
Cupa Facility Listing

Date of Government Version: 07/15/2015
Number of Days to Update: 17
Last EDR Contact :06/22/2015

Source: Calveras County Environmental Health
Telephone: 209-754-6399

CUPA COLUSA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa facility list.

Date of Government Version: 06/11/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396

RECORD SOURCES AND CURRENCY

Last EDR Contact :08/10/2015

CUPA DEL NORTE: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa Facility list

Date of Government Version: 05/19/2015

Source: Del Norte County Environmental Health Division

Number of Days to Update: 14

Telephone: 707-465-0426

Last EDR Contact :07/31/2015

CUPA EL DORADO: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
CUPA facility list.

Date of Government Version: 05/26/2015

Source: El Dorado County Environmental Management Department

Number of Days to Update: 7

Telephone: 530-621-6623

Last EDR Contact :08/03/2015

CUPA FRESNO: CUPA Resources List

Standard Environmental Record Source: Other Standard Environmental Records

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2015

Source: Dept. of Community Health

Number of Days to Update: 20

Telephone: 559-445-3271

Last EDR Contact :07/06/2015

CUPA HUMBOLDT: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
CUPA facility list.

Date of Government Version: 03/11/2015

Source: Humboldt County Environmental Health

Number of Days to Update: 11

Telephone: Not Reported

Last EDR Contact :07/14/2015

CUPA IMPERIAL: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa facility list.

Date of Government Version: 04/27/2015

Source: San Diego Border Field Office

Number of Days to Update: 15

Telephone: 760-339-2777

Last EDR Contact :08/07/2015

CUPA INYO: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa facility list.

Date of Government Version: 09/10/2013

Source: Inyo County Environmental Health Services

Number of Days to Update: 33

Telephone: 760-878-0238

Last EDR Contact :05/21/2015

CUPA KINGS: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

RECORD SOURCES AND CURRENCY

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/26/2015
Number of Days to Update: 18
Last EDR Contact :05/21/2015

Source: Kings County Department of Public Health
Telephone: 559-584-1411

CUPA LAKE: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa facility list

Date of Government Version: 05/05/2015
Number of Days to Update: 13
Last EDR Contact :07/20/2015

Source: Lake County Environmental Health
Telephone: 707-263-1164

CUPA MADERA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/28/2015
Number of Days to Update: 17
Last EDR Contact :05/22/2015

Source: Madera County Environmental Health
Telephone: 559-675-7823

CUPA MERCED: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
CUPA facility list.

Date of Government Version: 05/22/2015
Number of Days to Update: 10
Last EDR Contact :05/22/2015

Source: Merced County Environmental Health
Telephone: 209-381-1094

CUPA MONO: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
CUPA Facility List

Date of Government Version: 06/01/2015
Number of Days to Update: 33
Last EDR Contact :06/01/2015

Source: Mono County Health Department
Telephone: 760-932-5580

CUPA MONTEREY: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015
Number of Days to Update: 9
Last EDR Contact :05/26/2015

Source: Monterey County Health Department
Telephone: 831-796-1297

CUPA NEVADA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

RECORD SOURCES AND CURRENCY

CUPA facility list.

Date of Government Version: 06/03/2015
Number of Days to Update: 48
Last EDR Contact :07/31/2015

Source: Community Development Agency
Telephone: 530-265-1467

CUPA SAN LUIS OBISPO: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa Facility List.

Date of Government Version: 05/22/2015
Number of Days to Update: 15
Last EDR Contact :05/20/2015

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596

CUPA SANTA BARBARA: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Number of Days to Update: 28
Last EDR Contact :05/22/2015

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167

CUPA SANTA CLARA: Cupa Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa facility list

Date of Government Version: 06/10/2015
Number of Days to Update: 24
Last EDR Contact :06/05/2015

Source: Department of Environmental Health
Telephone: 408-918-1973

CUPA SANTA CRUZ: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
CUPA facility listing.

Date of Government Version: 05/22/2015
Number of Days to Update: 13
Last EDR Contact :05/22/2015

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761

CUPA SHASTA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa Facility List.

Date of Government Version: 06/12/2015
Number of Days to Update: 24
Last EDR Contact :05/26/2015

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789

CUPA SONOMA: Cupa Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Cupa Facility list

Date of Government Version: 06/22/2015
Number of Days to Update: 18
Last EDR Contact :06/22/2015

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174

RECORD SOURCES AND CURRENCY

CUPA TUOLUMNE: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

Cupa facility list

Date of Government Version: 07/13/2015

Source: Divison of Environmental Health

Number of Days to Update: 6

Telephone: 209-533-5633

Last EDR Contact :07/24/2015

CUPA YUBA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

CUPA facility listing for Yuba County.

Date of Government Version: 05/18/2015

Source: Yuba County Environmental Health Department

Number of Days to Update: 17

Telephone: 530-749-7523

Last EDR Contact :07/31/2015

DEED: Deed Restriction Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/08/2015

Source: DTSC and SWRCB

Number of Days to Update: 35

Telephone: 916-323-3400

Last EDR Contact :06/09/2015

DRYCLEANERS: Cleaner Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/18/2015

Source: Department of Toxic Substance Control

Number of Days to Update: 20

Telephone: 916-327-4498

Last EDR Contact :07/31/2015

EL SEGUNDO UST: City of El Segundo Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015

Source: City of El Segundo Fire Department

Number of Days to Update: 11

Telephone: 310-524-2236

Last EDR Contact :07/17/2015

EMI: Emissions Inventory Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RECORD SOURCES AND CURRENCY

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012

Source: California Air Resources Board

Number of Days to Update: 34

Telephone: 916-322-2990

Last EDR Contact :06/25/2015

ENF: Enforcement Action Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/30/2015

Source: State Water Resources Control Board

Number of Days to Update: 12

Telephone: 916-445-9379

Last EDR Contact :08/07/2015

ENVIROSTOR: EnviroStor Database

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/04/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 9

Telephone: 916-323-3400

Last EDR Contact :08/04/2015

HAULERS: Registered Waste Tire Haulers Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015

Source: Integrated Waste Management Board

Number of Days to Update: 8

Telephone: 916-341-6422

Last EDR Contact :08/12/2015

HAZNET: Facility and Manifest Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013

Source: California Environmental Protection Agency

Number of Days to Update: 35

Telephone: 916-255-1136

Last EDR Contact :07/17/2015

HIST CAL-SITES: Calsites Database

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005

Source: Department of Toxic Substance Control

Number of Days to Update: 21

Telephone: 916-323-3400

Last EDR Contact :02/23/2009

HIST CORTESE: Hazardous Waste & Substance Site List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001

Source: Department of Toxic Substances Control

Number of Days to Update: 76

Telephone: 916-323-3400

Last EDR Contact :01/22/2009

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005

Source: Santa Clara Valley Water District

Number of Days to Update: 22

Telephone: 408-265-2600

Last EDR Contact :03/23/2009

HIST UST: Hazardous Substance Storage Container Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990

Source: State Water Resources Control Board

Number of Days to Update: 18

Telephone: 916-341-5851

Last EDR Contact :07/26/2001

HWP: EnviroStor Permitted Facilities Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/26/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 8

Telephone: 916-323-3400

Last EDR Contact :05/28/2015

HWT: Registered Hazardous Waste Transporter Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RECORD SOURCES AND CURRENCY

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/13/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 20

Telephone: 916-440-7145

Last EDR Contact :07/14/2015

KERN CO. UST: Underground Storage Tank Sites & Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists
Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015

Source: Kern County Environment Health Services Department

Number of Days to Update: 34

Telephone: 661-862-8700

Last EDR Contact :08/07/2015

LA Co. Site Mitigation: Site Mitigation List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015

Source: Community Health Services

Number of Days to Update: 40

Telephone: 323-890-7806

Last EDR Contact :07/15/2015

LDS: Land Disposal Sites Listing

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/15/2015

Source: State Water Quality Control Board

Number of Days to Update: 27

Telephone: 866-480-1028

Last EDR Contact :06/17/2015

LIENS: Environmental Liens Listing

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/11/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 28

Telephone: 916-323-3400

Last EDR Contact :06/05/2015

LONG BEACH UST: City of Long Beach Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015

Source: City of Long Beach Fire Department

Number of Days to Update: 16

Telephone: 562-570-2563

Last EDR Contact :07/27/2015

LOS ANGELES CO. HMS: HMS: Street Number List

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Number of Days to Update: 33
Last EDR Contact :07/10/2015

Source: Department of Public Works
Telephone: 626-458-3517

LOS ANGELES CO. LF: List of Solid Waste Facilities

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/20/2015
Number of Days to Update: 13
Last EDR Contact :07/21/2015

Source: La County Department of Public Works
Telephone: 818-458-5185

LUST: Geotracker's Leaking Underground Fuel Tank Report

Standard Environmental Record Source: State and tribal leaking storage tank lists
Search Distance: 0.333 Mile

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/15/2015
Number of Days to Update: 27
Last EDR Contact :06/17/2015

Source: State Water Resources Control Board
Telephone: see region list

LUST REG 1: Active Toxic Site Investigation

Standard Environmental Record Source: State and tribal leaking storage tank lists

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Number of Days to Update: 29
Last EDR Contact :08/01/2011

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769

LUST REG 2: Fuel Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Number of Days to Update: 30
Last EDR Contact :09/19/2011

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433

LUST REG 3: Leaking Underground Storage Tank Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786

RECORD SOURCES AND CURRENCY

Last EDR Contact :07/18/2011

LUST REG 4: Underground Storage Tank Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Number of Days to Update: 35

Telephone: 213-576-6710

Last EDR Contact :09/06/2011

LUST REG 5: Leaking Underground Storage Tank Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008

Source: California Regional Water Quality Control Board Central Valley Region (5)

Number of Days to Update: 9

Telephone: 916-464-4834

Last EDR Contact :07/01/2011

LUST REG 6L: Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003

Source: California Regional Water Quality Control Board Lahontan Region (6)

Number of Days to Update: 27

Telephone: 530-542-5572

Last EDR Contact :09/12/2011

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Number of Days to Update: 22

Telephone: 760-241-7365

Last EDR Contact :09/12/2011

LUST REG 7: Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Number of Days to Update: 27

Telephone: 760-776-8943

Last EDR Contact :08/01/2011

LUST REG 8: Leaking Underground Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005

Source: California Regional Water Quality Control Board Santa Ana Region (8)

RECORD SOURCES AND CURRENCY

Number of Days to Update: 41
Last EDR Contact :08/15/2011

Telephone: 909-782-4496

LUST REG 9: Leaking Underground Storage Tank Report

Standard Environmental Record Source: State and tribal leaking storage tank lists

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001

Source: California Regional Water Quality Control Board San Diego Region (9)

Number of Days to Update: 28

Telephone: 858-637-5595

Last EDR Contact :09/26/2011

LUST SANTA CLARA: LOP Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014

Source: Department of Environmental Health

Number of Days to Update: 13

Telephone: 408-918-3417

Last EDR Contact :06/01/2015

MARIN CO. UST: Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal registered storage tank lists

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014

Source: Public Works Department Waste Management

Number of Days to Update: 54

Telephone: 415-499-6647

Last EDR Contact :07/06/2015

MCS: Military Cleanup Sites Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/15/2015

Source: State Water Resources Control Board

Number of Days to Update: 27

Telephone: 866-480-1028

Last EDR Contact :06/17/2015

MED WASTE VENTURA: Medical Waste Program List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 04/27/2015

Source: Ventura County Resource Management Agency

Number of Days to Update: 14

Telephone: 805-654-2813

Last EDR Contact :07/27/2015

MWMP: Medical Waste Management Program Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RECORD SOURCES AND CURRENCY

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/07/2015

Source: Department of Public Health

Number of Days to Update: 35

Telephone: 916-558-1784

Last EDR Contact :06/09/2015

NAPA CO. LUST: Sites With Reported Contamination

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011

Source: Napa County Department of Environmental Management

Number of Days to Update: 63

Telephone: 707-253-4269

Last EDR Contact :06/01/2015

NAPA CO. UST: Closed and Operating Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008

Source: Napa County Department of Environmental Management

Number of Days to Update: 23

Telephone: 707-253-4269

Last EDR Contact :06/01/2015

NOTIFY 65: Proposition 65 Records

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993

Source: State Water Resources Control Board

Number of Days to Update: 18

Telephone: 916-445-3846

Last EDR Contact :06/17/2015

NPDES: NPDES Permits Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015

Source: State Water Resources Control Board

Number of Days to Update: 22

Telephone: 916-445-9379

Last EDR Contact :05/20/2015

ORANGE CO. LUST: List of Underground Storage Tank Cleanups

Standard Environmental Record Source: State and tribal leaking storage tank lists

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015

Source: Health Care Agency

Number of Days to Update: 27

Telephone: 714-834-3446

Last EDR Contact :05/06/2015

ORANGE CO. UST: List of Underground Storage Tank Facilities

Standard Environmental Record Source: State and tribal registered storage tank lists

RECORD SOURCES AND CURRENCY

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015

Source: Health Care Agency

Number of Days to Update: 30

Telephone: 714-834-3446

Last EDR Contact :08/11/2015

Orange Co. Industrial Site: List of Industrial Site Cleanups

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2015

Source: Health Care Agency

Number of Days to Update: 24

Telephone: 714-834-3446

Last EDR Contact :08/06/2015

PLACER CO. MS: Master List of Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/01/2015

Source: Placer County Health and Human Services

Number of Days to Update: 29

Telephone: 530-745-2363

Last EDR Contact :06/22/2015

PROC: Certified Processors Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

A listing of certified processors.

Date of Government Version: 06/15/2015

Source: Department of Conservation

Number of Days to Update: 27

Telephone: 916-323-3836

Last EDR Contact :06/17/2015

RESPONSE: State Response Sites

Standard Environmental Record Source: State and tribal - equivalent NPL

Search Distance: 0.333 Mile

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/04/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 9

Telephone: 916-323-3400

Last EDR Contact :08/04/2015

RIVERSIDE CO. LUST: Listing of Underground Tank Cleanup Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/15/2015

Source: Department of Environmental Health

Number of Days to Update: 17

Telephone: 951-358-5055

Last EDR Contact :06/22/2015

RIVERSIDE CO. UST: Underground Storage Tank Tank List

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal registered storage tank lists
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/15/2015

Source: Department of Environmental Health

Number of Days to Update: 17

Telephone: 951-358-5055

Last EDR Contact :06/22/2015

SAN DIEGO CO. HMMD: Hazardous Materials Management Division Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013

Source: Hazardous Materials Management Division

Number of Days to Update: 23

Telephone: 619-338-2268

Last EDR Contact :06/05/2015

SAN DIEGO CO. LF: Solid Waste Facilities

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014

Source: Department of Health Services

Number of Days to Update: 38

Telephone: 619-338-2209

Last EDR Contact :07/22/2015

SAN DIEGO CO. SAM: Environmental Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010

Source: San Diego County Department of Environmental Health

Number of Days to Update: 24

Telephone: 619-338-2371

Last EDR Contact :06/03/2015

SAN FRANCISCO CO. LUST: Local Oversight Facilities

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008

Source: Department Of Public Health San Francisco County

Number of Days to Update: 10

Telephone: 415-252-3920

Last EDR Contact :08/06/2015

SAN FRANCISCO CO. UST: Underground Storage Tank Information

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010

Source: Department of Public Health

Number of Days to Update: 5

Telephone: 415-252-3920

RECORD SOURCES AND CURRENCY

Last EDR Contact :08/06/2015

SAN JOSE HAZMAT: Hazardous Material Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/07/2015

Source: City of San Jose Fire Department

Number of Days to Update: 27

Telephone: 408-535-7694

Last EDR Contact :08/07/2015

SAN MATEO CO. LUST: Fuel Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/10/2015

Source: San Mateo County Environmental Health Services Division

Number of Days to Update: 28

Telephone: 650-363-1921

Last EDR Contact :06/10/2015

SCH: School Property Evaluation Program

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/04/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 9

Telephone: 916-323-3400

Last EDR Contact :08/04/2015

SLIC: Statewide SLIC Cases

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/15/2015

Source: State Water Resources Control Board

Number of Days to Update: 27

Telephone: 866-480-1028

Last EDR Contact :06/17/2015

SLIC REG 1: Active Toxic Site Investigations

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003

Source: California Regional Water Quality Control Board, North Coast Region (1)

Number of Days to Update: 18

Telephone: 707-576-2220

Last EDR Contact :08/01/2011

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

RECORD SOURCES AND CURRENCY

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Number of Days to Update: 30

Telephone: 510-286-0457

Last EDR Contact :09/19/2011

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006

Source: California Regional Water Quality Control Board Central Coast Region (3)

Number of Days to Update: 28

Telephone: 805-549-3147

Last EDR Contact :07/18/2011

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004

Source: Region Water Quality Control Board Los Angeles Region (4)

Number of Days to Update: 47

Telephone: 213-576-6600

Last EDR Contact :07/01/2011

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005

Source: Regional Water Quality Control Board Central Valley Region (5)

Number of Days to Update: 16

Telephone: 916-464-3291

Last EDR Contact :09/12/2011

SLIC REG 6L: SLIC Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004

Source: California Regional Water Quality Control Board, Lahontan Region

Number of Days to Update: 35

Telephone: 530-542-5574

Last EDR Contact :08/15/2011

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005

Source: Regional Water Quality Control Board, Victorville Branch

Number of Days to Update: 22

Telephone: 619-241-6583

Last EDR Contact :08/15/2011

RECORD SOURCES AND CURRENCY

SLIC REG 7: SLIC List

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004

Source: California Regional Quality Control Board, Colorado River Basin Region

Number of Days to Update: 36

Telephone: 760-346-7491

Last EDR Contact :08/01/2011

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008

Source: California Region Water Quality Control Board Santa Ana Region (8)

Number of Days to Update: 11

Telephone: 951-782-3298

Last EDR Contact :09/12/2011

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007

Source: California Regional Water Quality Control Board San Diego Region (9)

Number of Days to Update: 17

Telephone: 858-467-2980

Last EDR Contact :08/08/2011

SOLANO CO. LUST: Leaking Underground Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015

Source: Solano County Department of Environmental Management

Number of Days to Update: 20

Telephone: 707-784-6770

Last EDR Contact :06/10/2015

SOLANO CO. UST: Underground Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015

Source: Solano County Department of Environmental Management

Number of Days to Update: 7

Telephone: 707-784-6770

Last EDR Contact :06/10/2015

SONOMA CO. LUST: Leaking Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2015

Source: Department of Health Services

Number of Days to Update: 7

Telephone: 707-565-6565

Last EDR Contact :06/22/2015

SUTTER CO. UST: Underground Storage Tanks

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal registered storage tank lists
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015
Number of Days to Update: 27
Last EDR Contact :06/05/2015

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500

SWEEPS UST: SWEEPS UST Listing

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Number of Days to Update: 35
Last EDR Contact :06/03/2005

Source: State Water Resources Control Board
Telephone: Not Reported

SWF/LF (SWIS): Solid Waste Information System

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

Active, Closed and Inactive Landfills.SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills.These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteriafor solid waste landfills or disposal sites.

Date of Government Version: 05/18/2015
Number of Days to Update: 16
Last EDR Contact :05/20/2015

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320

SWRCY: Recycler Database

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

A listing of recycling facilities in California.

Date of Government Version: 06/15/2015
Number of Days to Update: 47
Last EDR Contact :06/17/2015

Source: Department of Conservation
Telephone: 916-323-3836

Sacramento Co. CS: Toxic Site Clean-Up List

Standard Environmental Record Source: State and tribal leaking storage tank lists
Search Distance: 0.333 Mile

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2015
Number of Days to Update: 10
Last EDR Contact :07/22/2015

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Sacramento Co. ML: Master Hazardous Materials Facility List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

RECORD SOURCES AND CURRENCY

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/07/2015

Source: Sacramento County Environmental Management

Number of Days to Update: 7

Telephone: 916-875-8406

Last EDR Contact :07/22/2015

San Bern. Co. Permit: Hazardous Material Permits

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/30/2015

Source: San Bernardino County Fire Department Hazardous Materials Division

Number of Days to Update: 7

Telephone: 909-387-3041

Last EDR Contact :08/10/2015

San Mateo Co. BI: Business Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 07/20/2015

Source: San Mateo County Environmental Health Services Division

Number of Days to Update: 12

Telephone: 650-363-1921

Last EDR Contact :06/15/2015

TORRANCE UST: City of Torrance Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015

Source: City of Torrance Fire Department

Number of Days to Update: 32

Telephone: 310-618-2973

Last EDR Contact :06/04/2015

TOXIC PITS: Toxic Pits Cleanup Act Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995

Source: State Water Resources Control Board

Number of Days to Update: 27

Telephone: 916-227-4364

Last EDR Contact :01/26/2009

UIC: UIC Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014

Source: Department of Conservation

Number of Days to Update: 45

Telephone: 916-445-2408

RECORD SOURCES AND CURRENCY

Last EDR Contact :06/19/2015

UST: Active UST Facilities

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/15/2015

Source: SWRCB

Number of Days to Update: 19

Telephone: 916-341-5851

Last EDR Contact :06/17/2015

UST MENDOCINO: Mendocino County UST Database

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009

Source: Department of Public Health

Number of Days to Update: 8

Telephone: 707-463-4466

Last EDR Contact :06/01/2015

UST SAN JOAQUIN: San Joaquin Co. UST

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2015

Source: Environmental Health Department

Number of Days to Update: 10

Telephone: Not Reported

Last EDR Contact :06/17/2015

VCP: Voluntary Cleanup Program Properties

Standard Environmental Record Source: State and tribal voluntary cleanup sites
Search Distance: 0.333 Mile

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/04/2015

Source: Department of Toxic Substances Control

Number of Days to Update: 9

Telephone: 916-323-3400

Last EDR Contact :08/04/2015

VENTURA CO. BWT: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 06/26/2015

Source: Ventura County Environmental Health Division

Number of Days to Update: 17

Telephone: 805-654-2813

Last EDR Contact :08/12/2015

VENTURA CO. LF: Inventory of Illegal Abandoned and Inactive Sites

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011

Source: Environmental Health Division

Number of Days to Update: 49

Telephone: 805-654-2813

RECORD SOURCES AND CURRENCY

Last EDR Contact :06/26/2015

VENTURA CO. LUST: Listing of Underground Tank Cleanup Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008

Source: Environmental Health Division

Number of Days to Update: 37

Telephone: 805-654-2813

Last EDR Contact :08/12/2015

VENTURA CO. UST: Underground Tank Closed Sites List

Standard Environmental Record Source: State and tribal registered storage tank lists
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/27/2015

Source: Environmental Health Division

Number of Days to Update: 19

Telephone: 805-654-2813

Last EDR Contact :06/17/2015

WDS: Waste Discharge System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007

Source: State Water Resources Control Board

Number of Days to Update: 9

Telephone: 916-341-5227

Last EDR Contact :05/20/2015

WIP: Well Investigation Program Case List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009

Source: Los Angeles Water Quality Control Board

Number of Days to Update: 13

Telephone: 213-576-6726

Last EDR Contact :06/22/2015

WMUDS/SWAT: Waste Management Unit Database

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000

Source: State Water Resources Control Board

Number of Days to Update: 30

Telephone: 916-227-4448

Last EDR Contact :08/04/2015

YOLO CO. UST: Underground Storage Tank Comprehensive Facility Report

Standard Environmental Record Source: State and tribal registered storage tank lists
Underground storage tank sites located in Yolo county.

RECORD SOURCES AND CURRENCY

Date of Government Version: 07/08/2015
Number of Days to Update: 9
Last EDR Contact :07/06/2015

Source: Yolo County Department of Health
Telephone: 530-666-8646

2020 COR ACTION: 2020 Corrective Action Program List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Number of Days to Update: 6
Last EDR Contact :05/14/2015

Source: Environmental Protection Agency
Telephone: 703-308-4044

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Standard Environmental Record Source: Federal CERCLIS
Search Distance: 0.333 Mile

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Number of Days to Update: 94
Last EDR Contact :05/29/2015

Source: EPA
Telephone: 703-412-9810

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Number of Days to Update: 94
Last EDR Contact :05/29/2015

Source: EPA
Telephone: 703-412-9810

COAL ASH DOE: Steam-Electric Plant Operation Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Number of Days to Update: 76
Last EDR Contact :07/13/2015

Source: Department of Energy
Telephone: 202-586-8719

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: Not Reported

Last EDR Contact :06/12/2015

CONSENT: Superfund (CERCLA) Consent Decrees

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014

Source: Department of Justice, Consent Decree Library

Number of Days to Update: 46

Telephone: Varies

Last EDR Contact :06/22/2015

CORRACTS: Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list

Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/10/2015

Source: EPA

Number of Days to Update: 72

Telephone: 800-424-9346

Last EDR Contact :06/26/2015

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009

Source: EPA, Region 9

Number of Days to Update: 137

Telephone: 415-947-4219

Last EDR Contact :07/22/2015

DOT OPS: Incident and Accident Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012

Source: Department of Transportation, Office of Pipeline Safety

Number of Days to Update: 42

Telephone: 202-366-4595

Last EDR Contact :08/04/2015

Delisted NPL: National Priority List Deletions

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/26/2015

Source: EPA

RECORD SOURCES AND CURRENCY

Number of Days to Update: 75
Last EDR Contact :07/09/2015

Telephone: Not Reported

EPA WATCH LIST: EPA WATCH LIST

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Number of Days to Update: 88
Last EDR Contact :08/04/2015

Source: Environmental Protection Agency
Telephone: 617-520-3000

ERNS: Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list
Search Distance: Property

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/30/2015
Number of Days to Update: 63
Last EDR Contact :06/26/2015

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180

FEMA UST: Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Number of Days to Update: 55
Last EDR Contact :07/10/2015

Source: FEMA
Telephone: 202-646-5797

FINDS: Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015
Number of Days to Update: 26
Last EDR Contact :06/10/2015

Source: EPA
Telephone: Not Reported

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

RECORD SOURCES AND CURRENCY

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :05/20/2015

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009

Source: EPA

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :05/20/2015

FUDS: Formerly Used Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014

Source: U.S. Army Corps of Engineers

Number of Days to Update: 8

Telephone: 202-528-4285

Last EDR Contact :07/08/2015

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: 202-564-2501

Last EDR Contact :12/17/2007

HMIRS: Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/30/2015

Source: U.S. Department of Transportation

Number of Days to Update: 72

Telephone: 202-366-4555

Last EDR Contact :06/26/2015

ICIS: Integrated Compliance Information System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RECORD SOURCES AND CURRENCY

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015

Source: Environmental Protection Agency

Number of Days to Update: 31

Telephone: 202-564-5088

Last EDR Contact :07/09/2015

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015

Source: EPA Region 1

Number of Days to Update: 53

Telephone: 617-918-1313

Last EDR Contact :07/31/2015

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015

Source: EPA Region 10

Number of Days to Update: 29

Telephone: 206-553-2857

Last EDR Contact :07/22/2015

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014

Source: EPA Region 4

Number of Days to Update: 10

Telephone: 404-562-8677

Last EDR Contact :07/22/2015

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/30/2015

Source: EPA, Region 5

Number of Days to Update: 24

Telephone: 312-886-7439

Last EDR Contact :07/22/2015

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015

Source: EPA Region 6

Number of Days to Update: 52

Telephone: 214-665-6597

Last EDR Contact :07/22/2015

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015

Source: EPA Region 7

RECORD SOURCES AND CURRENCY

Number of Days to Update: 55
Last EDR Contact :07/22/2015

Telephone: 913-551-7003

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015
Number of Days to Update: 48
Last EDR Contact :07/22/2015

Source: EPA Region 8
Telephone: 303-312-6271

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015
Number of Days to Update: 32
Last EDR Contact :07/31/2015

Source: Environmental Protection Agency
Telephone: 415-972-3372

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Number of Days to Update: 52
Last EDR Contact :05/01/2015

Source: Environmental Protection Agency
Telephone: 703-308-8245

INDIAN UST R1: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015
Number of Days to Update: 53
Last EDR Contact :07/31/2015

Source: EPA, Region 1
Telephone: 617-918-1313

INDIAN UST R10: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/06/2015
Number of Days to Update: 34
Last EDR Contact :07/22/2015

Source: EPA Region 10
Telephone: 206-553-2857

INDIAN UST R4: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014

Source: EPA Region 4

RECORD SOURCES AND CURRENCY

Number of Days to Update: 10
Last EDR Contact :07/22/2015

Telephone: 404-562-9424

INDIAN UST R5: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/30/2015
Number of Days to Update: 27
Last EDR Contact :07/22/2015

Source: EPA Region 5
Telephone: 312-886-6136

INDIAN UST R6: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015
Number of Days to Update: 52
Last EDR Contact :07/22/2015

Source: EPA Region 6
Telephone: 214-665-7591

INDIAN UST R7: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Number of Days to Update: 65
Last EDR Contact :07/22/2015

Source: EPA Region 7
Telephone: 913-551-7003

INDIAN UST R8: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/30/2015
Number of Days to Update: 48
Last EDR Contact :07/22/2015

Source: EPA Region 8
Telephone: 303-312-6137

INDIAN UST R9: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014
Number of Days to Update: 28
Last EDR Contact :07/31/2015

Source: EPA Region 9
Telephone: 415-972-3368

INDIAN VCP R1: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102

RECORD SOURCES AND CURRENCY

Last EDR Contact :06/26/2015

INDIAN VCP R7: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008

Source: EPA, Region 7

Number of Days to Update: 27

Telephone: 913-551-7365

Last EDR Contact :04/20/2009

LEAD SMELTER 1: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014

Source: Environmental Protection Agency

Number of Days to Update: 64

Telephone: 703-603-8787

Last EDR Contact :07/07/2015

LEAD SMELTER 2: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001

Source: American Journal of Public Health

Number of Days to Update: 36

Telephone: 703-305-6451

Last EDR Contact :12/02/2009

LIENS 2: CERCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS

Search Distance: Property

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014

Source: Environmental Protection Agency

Number of Days to Update: 37

Telephone: 202-564-6023

Last EDR Contact :07/22/2015

LUCIS: Land Use Control Information System

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: 0.333 Mile

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015

Source: Department of the Navy

Number of Days to Update: 13

Telephone: 843-820-7326

Last EDR Contact :08/12/2015

MLTS: Material Licensing Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RECORD SOURCES AND CURRENCY

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/31/2015

Source: Nuclear Regulatory Commission

Number of Days to Update: 63

Telephone: 301-415-7169

Last EDR Contact :06/04/2015

NPL: National Priority List

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015

Source: EPA

Number of Days to Update: 75

Telephone: Not Reported

Last EDR Contact :07/09/2015

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-566-0690

EPA Region 1
Telephone: 617-918-1102

EPA Region 2
Telephone: 212-637-4293

EPA Region 3
Telephone: 215-814-5418

EPA Region 4
Telephone: 404-562-8681

EPA Region 5
Telephone: 312-353-1063

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6118

EPA Region 9
Telephone: 415-947-4579

EPA Region 10
Telephone: 206-553-4479

NPL LIENS: Federal Superfund Liens

Standard Environmental Record Source: Federal NPL

Search Distance: Property

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991

Source: EPA

Number of Days to Update: 56

Telephone: 202-564-4267

RECORD SOURCES AND CURRENCY

Last EDR Contact :08/15/2011

ODI: Open Dump Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985

Source: Environmental Protection Agency

Number of Days to Update: 39

Telephone: 800-424-9346

Last EDR Contact :06/09/2004

PADS: PCB Activity Database System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014

Source: EPA

Number of Days to Update: 33

Telephone: 202-566-0500

Last EDR Contact :07/17/2015

PCB TRANSFORMER: PCB Transformer Registration Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011

Source: Environmental Protection Agency

Number of Days to Update: 83

Telephone: 202-566-0517

Last EDR Contact :07/31/2015

Proposed NPL: Proposed National Priority List Sites

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet their requirements for listing.

Date of Government Version: 03/26/2015

Source: EPA

Number of Days to Update: 75

Telephone: Not Reported

Last EDR Contact :07/09/2015

RAATS: RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995

Source: EPA

Number of Days to Update: 35

Telephone: 202-564-4104

RECORD SOURCES AND CURRENCY

Last EDR Contact :06/02/2008

RADINFO: Radiation Information Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/07/2015

Source: Environmental Protection Agency

Number of Days to Update: 63

Telephone: 202-343-9775

Last EDR Contact :07/09/2015

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

RCRA-LQG: RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

RCRA-SQG: RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RECORD SOURCES AND CURRENCY

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list

Search Distance: 0.333 Mile

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 72

Telephone: 703-308-8895

Last EDR Contact :06/26/2015

ROD: Records Of Decision

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013

Source: EPA

Number of Days to Update: 74

Telephone: 703-416-0223

Last EDR Contact :06/12/2015

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011

Source: Environmental Protection Agency

Number of Days to Update: 54

Telephone: 615-532-8599

Last EDR Contact :05/21/2015

SSTS: Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009

Source: EPA

Number of Days to Update: 77

Telephone: 202-564-4203

RECORD SOURCES AND CURRENCY

Last EDR Contact :07/22/2015

TRIS: Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013

Source: EPA

Number of Days to Update: 110

Telephone: 202-566-0250

Last EDR Contact :01/29/2015

TSCA: Toxic Substances Control Act

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012

Source: EPA

Number of Days to Update: 14

Telephone: 202-260-5521

Last EDR Contact :06/25/2015

UMTRA: Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010

Source: Department of Energy

Number of Days to Update: 146

Telephone: 505-845-0011

Last EDR Contact :05/26/2015

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014

Source: EPA

Number of Days to Update: 17

Telephone: 202-564-2496

Last EDR Contact :06/22/2015

US AIRS MINOR: Air Facility System Data

Standard Environmental Record Source: Other Standard Environmental Records

A listing of minor source facilities.

Date of Government Version: 10/16/2014

Source: EPA

Number of Days to Update: 17

Telephone: 202-564-2496

RECORD SOURCES AND CURRENCY

Last EDR Contact :06/22/2015

US BROWNFIELDS: A Listing of Brownfields Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/23/2015

Source: Environmental Protection Agency

Number of Days to Update: 70

Telephone: 202-566-2777

Last EDR Contact :06/24/2015

US CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015

Source: Drug Enforcement Administration

Number of Days to Update: 15

Telephone: 202-307-1000

Last EDR Contact :05/29/2015

US ENG CONTROLS: Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2015

Source: Environmental Protection Agency

Number of Days to Update: 77

Telephone: 703-603-0695

Last EDR Contact :06/01/2015

US FIN ASSUR: Financial Assurance Information

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/09/2015

Source: Environmental Protection Agency

Number of Days to Update: 15

Telephone: 202-566-1917

Last EDR Contact :08/12/2015

US HIST CDL: National Clandestine Laboratory Register

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RECORD SOURCES AND CURRENCY

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015
Number of Days to Update: 15
Last EDR Contact :05/29/2015

Source: Drug Enforcement Administration
Telephone: 202-307-1000

US INST CONTROL: Sites with Institutional Controls

Standard Environmental Record Source: Federal institutional controls / engineering controls registries
Search Distance: Property

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2015
Number of Days to Update: 77
Last EDR Contact :06/01/2015

Source: Environmental Protection Agency
Telephone: 703-603-0695

US MINES: Mines Master Index File

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014
Number of Days to Update: 29
Last EDR Contact :06/03/2015

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

AOC CONCERN: San Gabriel Valley Areas of Concern

Standard Environmental Record Source: State and tribal - equivalent CERCLIS
Search Distance: 0.333 Mile

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Number of Days to Update: 206
Last EDR Contact :06/17/2015

Source: EPA Region 9
Telephone: 415-972-3178

DOD: Department of Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Number of Days to Update: 62
Last EDR Contact :07/14/2015

Source: USGS
Telephone: 888-275-8747

INDIAN RESERV: Indian Reservations

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

RECORD SOURCES AND CURRENCY

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005

Source: USGS

Number of Days to Update: 34

Telephone: 202-208-3710

Last EDR Contact :07/14/2015

PWS: Public Water System Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 12/17/2013

Source: EPA

Number of Days to Update: 279

Telephone: Not Reported

Last EDR Contact :06/01/2015

RECORD SOURCES AND CURRENCY

HISTORICAL USE RECORDS

RGA LF: Recovered Government Archive Solid Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: Not Reported

Source: Department of Resources Recycling and Recovery

Number of Days to Update: 196

Telephone: Not Reported

Last EDR Contact :06/01/2012

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: Not Reported

Source: State Water Resources Control Board

Number of Days to Update: 182

Telephone: Not Reported

Last EDR Contact :06/01/2012

EDR MGP: EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former manufactured Gas Plants

Search Distance: 0.333 Mile

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: 08/28/2009

Source: EDR, Inc.

Number of Days to Update: 55

Telephone: Not Reported

Last EDR Contact :11/30/2012

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

Standard Environmental Record Source: Historical Gas Stations

Search Distance: 0.25 Mile

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

Standard Environmental Record Source: Historical Dry Cleaners

RECORD SOURCES AND CURRENCY

Search Distance: 0.25 Mile

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

RECORD SOURCES AND CURRENCY

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5' minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW® Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW® Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services. The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

STREET AND ADDRESS INFORMATION

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