



LAW/CRANDALL, INC.
ENGINEERING AND ENVIRONMENTAL SERVICES

**REPORT OF
PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**ALAMEDA DISTRICT PLAN
LOS ANGELES, CALIFORNIA**

Prepared for:

CORDOBA CORPORATION
Los Angeles, California

July 29, 1994



LAW/CRANDALL, INC.
ENGINEERING AND ENVIRONMENTAL SERVICES

July 29, 1994

Ms. Genoveva Arellano
Cordoba Corporation
811 Wilshire Boulevard, 18th Floor
Los Angeles, California 90017

(2703.40349)

Ms. Arellano:

Attached is our report of the Phase I Environmental Site Assessment for the Alameda District Plan, located in the City and County of Los Angeles, California.

In performing the Phase I assessment, we evaluate whether activities at the site or nearby properties may have impacted the site's soil or groundwater.

Our professional services have been performed using that degree of care and skill ordinarily exercised, under similar circumstances, by reputable environmental consultants practicing in this or similar localities. This warranty is in lieu of all other warranties, expressed or implied. This report has been prepared for Cordoba Corporation and their consultants to be used solely in evaluating potential environmental implications at the subject site. The report has not been prepared for use by other parties, and may not contain sufficient information for purposes of other parties or other uses.

We appreciate the opportunity to work with you on this project. Please call us at (213) 889-5300 if you have any questions or if we may be of further service.

Respectfully submitted,

LAW/CRANDALL, INC.

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Project 2703.40349

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EXECUTIVE SUMMARY

Cordoba Corporation engaged Law/Crandall, Inc. to perform a Phase I environmental assessment of the Alameda District Plan site in Los Angeles, California. Our services were provided in general accordance with the April 12, 1994 letter from Ms. Genoveva L. Arellano of Cordoba Corporation to Mr. Richard C. Leach of Law/Crandall.

Located in a highly industrialized section of the northern portion of downtown Los Angeles, the site is comprised of two planned development components, the 51.7-acre Union Station Passenger Terminal (Union Station) property and the 17.3-acre United States Postal Service (USPS) Terminal Annex property (Terminal Annex). On the eastern end of the Union Station property is the Gateway Center development, which occupies approximately 5 acres of land and is currently under construction. Surrounding properties are generally industrial, commercial, and residential.

This assessment identified areas of environmental concern. We found evidence that the site is contaminated and is listed on various regulatory agency lists.

We also identified nearby properties that are listed as having known or suspected impacted soil or groundwater. Numerous upgradient facilities are found on various agency lists that indicate the potential for groundwater impacts. 28 VOCs were detected in groundwater samples collected from wells on or adjacent to the Union Station property. Although the City Fire Department, RWQCB and U.S EPA have indicated no further action will be required of the Union Station property owner this does not extend to the Terminal Annex property. These off-site sources of groundwater contamination, or potential contamination could impact the site and may require remedial measures by the Terminal Annex property owner.

The contaminated groundwater in the area will also pose environmental concerns during development of the site due to the shallow depth to groundwater, 30 feet bgs and the anticipated depths of subsurface structures planned for the site, 50 feet bgs. During construction, dewatering activities will serve to pull contaminants to the site and will necessitate environmental permits for treating, storing, and transporting the contaminated water.

In our opinion, the site warrants further assessment.

We recommend:

- Remedial measures be undertaken at the Terminal Annex property to resolve soil and groundwater impacts;
- Further assessment of the clarifier and hydraulic lift motors at Terminal Annex be performed; and
- Upon completion of these activities, the agencies be requested to provide an assessment of whether additional remedial or assessment work will be requested.



1.0 INTRODUCTION

Cordoba Corporation engaged Law/Crandall, Inc. to perform a Phase I Environmental Site Assessment of the Alameda District Plan (ADP) site which is located in the northwest portion of downtown Los Angeles. The ADP project site is approximately 69 acres in size and consists of two properties, the 51.7-acre Union Station Passenger Terminal property (Union Station) and the 17.3-acre United States Postal Service (USPS) Terminal Annex property (Terminal Annex). The site boundaries are defined by the Hollywood Freeway (Interstate 101) to the south, Main and Alameda Streets to the west, Main and Vignes Streets to the north, and Vignes Street to the east, excluding the property between Bauchet, Clara, Avila, and Vignes Streets.

The ADP will allow development of the project site for a range of land uses to include government and commercial office space; retail, hotel, museum, residential, and child care facilities; and transit and other related services. On the eastern portion of the Union Station property is the Gateway Center development on 5 acres of land. Construction activities are currently ongoing at the Gateway Center. The Final Environmental Impact Report (EIR) for the Gateway Center was certified on November 17, 1992, and is therefore not included as part of this ADP Phase I Report.

This report was prepared for your exclusive use, in accordance with the April 12, 1994 letter from Ms. Genoveva L. Arellano of Cordoba Corporation to Mr. Richard C. Leach of Law/Crandall. Our proposal and its terms and conditions were approved by Ms. Genoveva Arellano on April 12, 1994. If other parties wish to rely on this report, please have them contact us, so we can execute a secondary client agreement.

2.0 PURPOSE, SCOPE, AND REPORT FORMAT

2.1 PURPOSE

This document reports on our Phase I Environmental Site Assessment of the site. The purpose of the Phase I Environmental Site Assessment is to identify certain obvious environmental concerns. These are concerns arising from activities on the site or nearby properties. Activities of concern are those that may have impacted the site's soil or groundwater.

It was not the purpose of this assessment to determine the actual presence, degree, or extent of impacted soil or groundwater, if any, on the site. Such a determination would require additional exploratory work.

2.2 SCOPE OF WORK

The Phase I Environmental Site Assessment is a general characterization of selected environmental concerns. This characterization is based on readily available information and site observations.

The assessment includes the following services:

- *Geology, Surface Drainage, and Groundwater Flow Assessment* — We review available information regarding the geology, surface drainage, and groundwater flow within the area of the site. Based on the information we gather, we develop an interpretive model of the site. This model helps us identify possible pathways along which contaminants may migrate.
- *Site Reconnaissance* — We visit the site to document observed conditions on the site. We look for obvious indications of activities that may have contaminated the site's soil or groundwater.
- *Area Reconnaissance* — We tour the area by automobile or foot to document observed conditions near the site. We look for obvious indications of activities that may have contaminated the site's soil or groundwater.
- *Historical Review* — We review historical activities that occurred on or near the site. We assess whether these historical activities may have contaminated the site's soil or groundwater.
- *Regulatory Agency Lists Review* — We review site-specific excerpts from lists published by regulatory agencies. We note whether the agencies have listed the site or nearby properties as having known or suspected environmental concerns. If nearby properties are listed, we assess their potential for contaminating the site's soil or groundwater.
- *Reports by Others Review* — We reviewed reports of geotechnical and environmental studies that have been conducted at the site. The findings of these reports have been summarized within the text of this report. These reports are identified in the information sources section of this report.

Our scope of services did not include the sampling or laboratory analysis of soil, groundwater, or other materials.

2.3 REPORT FORMAT

Our report contains the following assessment sections:

- Geology, Surface Drainage, and Groundwater Flow
- Site Reconnaissance
- Area Reconnaissance
- Historical Review
- Regulatory Agency Lists Review
- Reports by Others Review

An evaluation section includes conclusions and recommendations based on the assessment sections.

A statement of interpretive limitations follows the recommendations.

3.0 GEOLOGY, SURFACE DRAINAGE, AND GROUNDWATER FLOW

Surface and subsurface drainage, topography, and geology are reviewed because they may indicate the direction in which off-site contaminants (if present) could be transported to the site.

The local geology is a key factor in the site's groundwater flow. We review the site's surface and subsurface characteristics and available groundwater data for information on the possible movement of contaminants. Because oil or gas wells may be associated with environmental and regulatory concerns, we also note whether known oil or gas wells are on or near the site.

3.1 GEOLOGY

Materials beneath the site, from the surface down are as follows (Levine-Fricke, 1989a; Law/Crandall, 1988, 1991, and 1992):

- Up to 30 feet of artificial fill material consisting primarily of silty sand, silt, sand, and clay, with various amounts of construction debris (concrete, brick, etc.);
- About 40 to 70 feet of Holocene-age alluvium primarily consisting of sand, silty sand, and silt with varying amounts of gravel and cobbles;

- About 10 to 70 feet of Pleistocene alluvium consisting of sand and silt with varying amounts of gravel;
- Beneath these sediments is the Miocene-age Puente Formation consisting of interbedded sandstone and siltstone, which is considered bedrock in this area for the purposes of this report.

No faults or fault-related features were observed at the site during our field reconnaissance. No active or potentially active faults are known to pass directly beneath the site. Therefore, the potential for surface rupture at the site is considered low. No fault-related groundwater barriers exist near the site (CDMG, 1977; CDMG, 1992).

The closest active fault to the site is the Raymond fault, located about 4.7 miles to the northeast. Other nearby active faults include the Newport-Inglewood fault (8.4 miles west-southwest), Whittier fault (11.5 miles east-southeast), San Fernando fault (15 miles north-northwest), and San Gabriel fault (15 miles north) (CDMG, 1973; CDMG, 1977; CDMG, 1992). The active San Andreas fault is located 34 miles north-northeast of the site (CDMG, 1992).

The Los Angeles River is the nearest body of water. It is about 0.3 miles to the east of the site.

3.2 SURFACE DRAINAGE

The site slopes gently toward the south. On-site drainage is controlled by curbs, gutters, and drain inlets which direct runoff to the municipal drainage system. The site is surrounded on all sides by streets. Off-site surface drainage is controlled by curbs and gutters and is discharged to the municipal drainage system. The major drainage channel nearest the site is Los Angeles River, located about 0.3 miles to the east.

3.3 GROUNDWATER

Two important factors affecting the groundwater flow are the groundwater gradient (the slope of the water table) and the depositional direction (the direction in which waterbearing sediments were deposited). The gradient and depositional direction are important because they influence the net direction of groundwater flow, although, in some situations, other factors (such as faults and

bedrock structures) may override them. Groundwater flow is a major factor in the spread of contaminants underground.

The site is located southeast of the Elysian Park Hills, near downtown Los Angeles. This area is in the Lower Los Angeles River Forebay area of the Central Hydrologic Subarea of the Los Angeles-San Gabriel Hydrologic Unit (CDWR, 1961). The area is south of the convergence of the Arroyo Seco Channel and the Los Angeles River. The site lies on floodplain alluvium of the Los Angeles River.

In the vicinity of the site, groundwater occurs in the river alluvium which overlies bedrock of the Miocene Puente Formation. The groundwater occurs in an unnamed aquifer under unconfined to semi-confined conditions. Water may perch on clay layers positioned above the water table.

Groundwater elevations have not varied much since measurements began. Water level records from well No. 1S/13W-27G01, located about 1,000 feet east of the site, indicate the depth to groundwater in the well ranged from about 26 to 33 feet below ground surface (bgs) between 1934 and 1964. This corresponds to elevations of about 257 to 250 feet above sea level. The highest groundwater level in well 1S/13W-27G01 was recorded on January 1, 1935, when groundwater was 25.7 feet below ground surface. This corresponds to a water surface elevation of 256.8 feet above sea level. Water level data from November 7, 1990 (Levine-Fricke, 1991a) show the depth to water at the site has ranged from about 28 to 68 feet below ground surface. These water levels correspond to elevations of 224 to 251 feet above sea level. We believe that dewatering for the Metro Rail tunnel and station locally dewatered the sediments beneath the site. The dewatering has stopped and groundwater levels have probably recovered to their prepumping levels. A nearby well located near the corner of the site showed the depth to water in 1993 was about 19 feet below ground surface, at an elevation of 256 feet above sea level (Law/Crandall, 1993).

The direction of the regional groundwater gradient is toward the southeast (Levine-Fricke, 1989b). The depositional direction is toward the south. Dewatering operations for the Metro Rail tunnel construction deflected local groundwater flow in the eastern portion of the site toward the south (Levine-Fricke, 1991a). Dewatering operations have been completed and it is likely that the flow

direction has returned to its previous direction toward the southeast. The probable net flow direction is toward the south-southeast.

3.4 POTENTIAL PATHWAYS FOR CONTAMINANT MIGRATION

Local pathways of contaminant migration may follow the topography or the orientation of bedrock joints and fractures. The contaminant sources most likely to affect the site are either upgradient, up slope (of the surface drainage), opposite the depositional direction or along bedrock structure trends. We believe the probable direction of contaminant migration underground is toward the south-southeast. We believe the main factor influencing this direction is the summation of the gradient, depositional direction, and the site's topography.

3.5 OIL AND GAS WELLS

Oil and gas wells are potential concerns when they seep oil or gas, are not abandoned to current regulations, or have associated surface contamination. They may also be associated with methane hazards. This section discusses the oil wells reported on the records we reviewed. Unreported "wildcat" oil wells could be on or near the site.

The site is located approximately 1,000 feet north of the Union Station Oil Field and approximately 2,000 feet south-southeast of the Los Angeles City Oil Field. According to California Division of Oil and Gas (CDOG) Map No. 119, no documented wells exist at the site. According to the CDOG map, the closest known well is the Chevron "Miller" corehole, located approximately 900 feet northeast of the site. Several buildings in the area have had methane gas seepage problems (John Sepich, personal communication, 1994). This methane may be naturally occurring or oil-industry related.

4.0 SITE AND AREA RECONNAISSANCE

In performing the site and area reconnaissance, our assessor describes the site, and looks for obvious signs of items that may be a source of environmental concern, such as underground storage tanks (USTs), hazardous materials, hazardous wastes.

Some of the items or activities we observed on the site may be associated with environmental concerns. Certain businesses or occupations may typically use hazardous substances or create hazardous waste. Storage tanks may leak and contaminate soil and groundwater. Other signs of potential environmental concerns include unusual odors, pools of liquids, drums, unidentified containers, items that may contain PCBs, stains or corrosion, and drains or sumps.

Ms. Nancy Newlander and Ms. Jessica Nichols of Law/Crandall, environmental professionals experienced in similar site assessments, performed the reconnaissance of the Union Station portion of the site on May 18, 1994. Ms. Newlander visited the Terminal Annex portion of the site on July 14, 1994. Our assessors were assisted by Mr. Greg Ensley of Catellus Development Corporation (Catellus) and Mr. Thomas Minafee of the USPS, respectively.

For a depiction of the site and surrounding area see Figure 1, Site Location Map. For a depiction of site details, see Figure 2, Site Plan, Figure 3, Union Station Facility Map, Figure 4, City of Los Angeles Assessor Map, Union Station Property, Figure 5, City of Los Angeles Assessor Map, Terminal Annex Property, and Appendix A, Site Photographs.

4.1 OVERALL SITE DESCRIPTION

The ADP project site is approximately 69 acres in size and consists of two properties, the 51.7-acre Union Station property and the 17.3-acre Terminal Annex property. An approximate 5-acre portion of the Union Station property, known as the Gateway Center, is currently under construction and is not included in this assessment.

The site is located in a highly industrialized section of the northern portion of downtown Los Angeles, adjacent to the Hollywood Freeway/Alameda Street off-ramp. The overall site is bounded by the Hollywood Freeway on the south, Alameda and Main Streets on the west, Vignes Street on the north, and Vignes, Bauchet, Avila and Clara Streets on the east. Cesar E. Chavez Avenue (formerly Macy Street) runs east-west through the approximate center of the site (see Figure 2). The site has an approximate 30-foot offset in elevation in the eastern portion. The eastern portion was elevated for the platform and tracks. Vehicle tunnels for Cesar E. Chavez Avenue and Vignes

Street, a MetroLink tunnel, and several passenger tunnels are present in this elevated portion of the site.

The Los Angeles City Department of Water and Power (DWP) supplies water to the site. The site's sewage flows into the publicly-owned sanitary sewer. We saw no evidence that septic systems were used on the site. Various storm water drains and collection sumps are present throughout the site. The collected storm water is directed into the publicly-owned storm water system where it ultimately discharges into the Pacific Ocean.

4.2 UNION STATION PROPERTY

The Union Station property, situated on approximately 46.7 acres, is the main passenger train station for the City of Los Angeles and surrounding areas. Since its opening in 1939, the property has been operated as a passenger train station. According to Ecology and Environmental, Inc. (E & E), the station was jointly owned and operated by Southern Pacific, Union Pacific, and the Atchison & Topeka and Santa Fe (AT & SF) railroads. In 1989, Catellus purchased the property and began renovations (E & E, 1992). AMTRAK has operated on site since 1971, and currently leases the site. The station currently services both the AMTRAK trains and local Metropolitan Transit Authority (MTA) commuter rail lines.

The property is irregular in shape with the western portion containing about one-third of the property and the eastern portion about two-thirds. The property is divided, in the approximate middle, into two distinct elevations.

- The western one-third is at street level and contains the main station building, a public transportation staging area and four parking areas.
- The eastern two-thirds is elevated approximately 30 feet above street level. Two vehicle tunnels run through the property at Cesar E. Chavez Avenue and Vignes Street. The elevated portion contains the railroad platform and tracks, switching equipment, switching tower, baggage handling and conveyance areas, two parking areas, a roadway, two access ramps, and administrative, storage, maintenance and fueling areas.

An underground MTA MetroLink tunnel runs diagonally through the center of the property from northwest to southeast. The MTA Metrolink tunnel connects to the main AMTRAK passenger tunnels.

The property currently houses the administrative and maintenance operations of AMTRAK and MTA (operators) and Catellus (property owner/manager). The AMTRAK maintenance and fueling areas are located along the eastern boundary of the property, east of the railroad platform and north of Cesar E. Chavez Avenue. The Catellus maintenance areas are located within the main building.

Two driveways are located along Alameda Street and one is on Cesar E. Chavez Avenue. The main electrical substation for the property is located along Cesar E. Chavez Avenue just west of the vehicle tunnel. Landscaping is minimal, mostly along Alameda Street near the passenger waiting area (in the two courtyards) and adjacent to the northern parking lots near Cesar E. Chavez Avenue (on both levels). We saw no evidence of distressed vegetation, pits, ponds, or lagoons. We saw no evidence of wetlands on the site.

Five buildings are located on the property: the main railroad station; the ancillary baggage handling building; a switching tower; an office building; and a maintenance garage. These buildings and adjacent areas are discussed below.

Ten reports of soil and groundwater investigations performed on the Union Station property by Levine-Fricke from 1989 to 1992 (1989b, 1990, 1991a, 1991b, 1991c, 1991d, 1992a, 1992b, 1992c) and one report by Converse Consultants West (Converse, 1992) were reviewed. The reports indicate that soil and groundwater beneath the Union Station property are contaminated, and that contamination was found primarily in the eastern, northern, and southern portions of the property. Also reviewed was the CERCLA Preliminary Assessment report, prepared by E & E for submittal to the U.S. Environmental Protection Agency (E & E, 1992).

4.2.1 Station Building

The station is the primary building at the property. It is a one-story, north-south orientated reinforced concrete building. It has passenger waiting areas, ticketing counters, baggage claim, one operating restaurant, one inoperative restaurant with cocktail lounge, and underground passenger tunnels that lead east to the elevated railroad platform.

The station building has a subterranean parking area to the north and a basement in the central and southern portions of the building. Various passenger and personnel tunnels connect the northern parking garage with the main passenger tunnel in the central portion of the basement. Personnel tunnels connect AMTRAK administrative offices in the southern portion of the basement to the main passenger tunnel.

The station building's basement/garage area extends beyond the actual building outline, to the east and south, under the elevated portion of the property. Further east, the central passenger tunnel extends beyond the building, under the elevated platform and railroad tracks. The elevated railroad tracks run along the entire eastern boundary of the property and the site. Situated on the elevated portion (or second level) above the southern portion of the basement is the baggage handling building, a vehicle ramp, and a parking lot.

The electrical, signal, mechanical, plumbing, and heating, and air handling equipment are located in the basement. Also located in the basement are various storage rooms, maintenance areas with metal tooling, grinding, polishing and welding equipment, food storage and preparation areas, and several large, walk-in refrigeration and freezing units.

4.2.2 Switching Tower

The AMTRAK switching tower, a three-story concrete building, is situated in the northeastern-most corner of the property. Adjacent to the east is the future MTA electrical substation, under construction at the time of our site visit. A locked flammables storage cabinet is located behind the substation.

4.2.3 AMTRAK Office

Across from the switching tower to the south, is the AMTRAK "Louse" office building, a corrugated metal building. The building had been used as a machine shop and has an abandoned three-stage clarifier and groundwater monitoring well near the entrance.

NO! OFFICES & STORAGE

According to Levine-Fricke, an assessment of the clarifier was performed in 1990. Analytical results of soil samples indicated the presence of toluene at 16 parts per billion (ppb) in one soil sample collected from beneath the clarifier (Figure 3, Boring BH-9) (Levine-Fricke, 1991a).

In 1991, a groundwater monitoring well (MW-10) was installed adjacent to the outlet port of the clarifier (Figure 3). Analysis of soil samples collected during installation of groundwater monitoring well MW-10 indicated the presence of carbon disulfide (CS_2) and potentially methylene chloride at depths of up to 20 feet below ground surface (bgs). Methylene chloride was detected in the laboratory blank and may not represent soil conditions. Analysis of groundwater samples indicated the presence of acetone, dichloroethane (DCA), dichloroethylene (DCE), tetrachloroethylene (PCE), toluene, methylene chloride, and CS_2 (Levine-Fricke, 1991b). Methylene chloride and CS_2 were also detected in the laboratory blank and may not represent actual groundwater conditions.

In addition, groundwater monitoring well MW-12 was installed downgradient in Vignes Street (Figure 3) by Levine-Fricke in 1991. Analysis of samples detected the presence of DCA, DCE, PCE, and CS_2 (Levine-Fricke, 1991b). The clarifier was steam cleaned and filled with concrete following the requirements of the County of Los Angeles Sanitation District (Levine-Fricke, 1991d).

According to E & E, the machine shop was only used for maintenance of small parts and equipment; trains were not serviced at the property. Closure of the clarifier was approved by the Los Angeles City Fire Department (LAFD). Because groundwater samples both up- and downgradient from the clarifier contained concentrations of toluene and the downgradient well samples also contained concentrations of acetone, PCE and DCE (E & E, 1992), and because these

NO! See above
E & E 11/1/92
PARA 4.2A

other contaminants were not detected in the soil samples, groundwater contamination in this area does not appear to have been from the clarifier.

Two large compressed air tanks are adjacent to the west end of the building. The compressed air is used in the track switching operations.

4.2.4 Maintenance Garage

The AMTRAK maintenance garage is east of the platform, across the tracks near the Cesar E. Chavez Avenue tunnel (in the elevated portion of the property). Hydraulic vehicle lifts are present in this concrete building and a three-stage clarifier is present outside the building to the west, near the entrance. Adjacent to the south are large storage containers and adjacent to the north is a UST and fuel dispenser. Weigh scales and an electrical substation are also present north of the UST.

The UST is operated by AMTRAK. According to Mr. Rick Notini of Catellus, the UST is a 3,200-gallon gasoline tank and was installed about two to three years ago. During our site walk, we observed a cement patch and what appeared to be a leak detection monitoring station in this area.

4.2.5 Railroad Tracks

The railroad tracks begin in the southeastern portion of the Union Station property and run northward extending beyond the property boundary. The tracks were laid over imported fill.

In 1989, testing of shallow subsurface composite soil samples from the northern and southern portions of the track indicated the presence of dichlorodiphenyltrichloroethane (DDT) and six polynuclear aromatic hydrocarbons (PAHs). Detectable concentrations of two undifferentiated hydrocarbons were also under the southern portion of the track; detectable concentrations of DDT were in the northern portion (Levine-Fricke, 1989b). Testing of soil samples in 1990 detected the presence of 12 PAHs beneath the southern portion of the tracks (Figure 3, Borings BH-1 through BH-8). Contaminants were detected in shallow fill soils to depths of about 25 feet bgs (Levine-Fricke, 1991a). About 1,500 cubic yards of soil impacted by PAHs and one pesticide

remain in the imported fill beneath the southern portion of the railroad tracks (Levine-Fricke, 1991d).

Laboratory testing of samples of shallow groundwater in the northern and southern areas near the tracks detected the presence of one PAHs and 15 SVOCs (Figure 3, groundwater monitoring wells MW-1, MW-2, and MW-3) (Levine-Fricke, 1989b). Testing of groundwater samples in 1990 did not detect the presence of PAHs, but did detect the presence of 19 VOCs (Figure 3, groundwater monitoring wells MW-1 through MW-3 and MW-5 through MW-9) (Levine-Fricke, 1991a).

4.2.6 Former and Abandoned Underground Storage Tanks

4.2.6.1 Cesar E. Chavez Avenue, Two Gasoline USTs

The location of a former 1,000-gallon gasoline UST, situated near the Cesar E. Chavez Avenue tunnel (above Parking Lot C), was evaluated by Levine-Fricke in 1991 (Figure 3, Boring BH-11). Soil samples collected at depths of up to 20 feet bgs indicated the presence of detectable concentrations of toluene and xylenes. Total petroleum hydrocarbons (TPH), benzene and ethylbenzene were not detected at or above the laboratory method detection limits (MDLs) in soil samples analyzed (Levine-Fricke, 1991a). The UST was reportedly removed in 1987 (Levine-Fricke, 1991d).

The area of an active 1,000-gallon UST and fuel dispenser, operated by AMTRAK and located south from the former UST and the vehicle access ramp, was evaluated by Levine-Fricke in 1991 (Figure 3, Boring BH-10). Concentrations of TPH and benzene, toluene, ethylbenzene and xylenes (BTEX) were detected in soil samples collected at depths of up to 30 feet bgs (Levine-Fricke, 1991a).

In 1991, a groundwater monitoring well was installed upgradient of the two USTs. Analyses of groundwater samples detected the presence of toluene, methylene chloride and CS₂; however, methylene chloride and CS₂ were also detected in the laboratory blank and, therefore, may not represent actual groundwater conditions (Levine-Fricke, 1991b).

The operating UST was removed in 1991 and impacted soils were excavated; these soils were treated or removed from the property. A localized area (approximately 100 cubic yards) of soils impacted by low levels of TPH (i.e., <200 ppm) remain to the west and approximately 150 cubic yards remain to the north-northwest of the USTs where subsurface structures prevented removal of the impacted soil (Levine-Fricke, 1991d). The tank closure was approved by the LAFD (E & E, 1992).

During our site walk, we observed that the area of the USTs had been resurfaced and showed no visible signs of the former tanks or excavation.

4.2.6.3 Hollywood Freeway Gasoline UST

The location of an abandoned 1,000-gallon gasoline UST, situated in Parking Lot E at the southwestern-most end of the elevated portion of the property near the Hollywood Freeway, was evaluated in 1991 by Levine-Fricke (Figure 3, Borings BH-12, BH-12A, and BH-12B). Concentrations of TPH and BTEX were detected in soil samples collected at depths of up to 30 feet bgs (Levine-Fricke, 1991a). The UST was removed and the impacted soils were excavated, treated and used as backfill (Levine-Fricke, 1992a). The tank closure was approved by the LAFD (E & E, 1992).

Asphalt patches and residual concrete footings (possibly for a fuel dispenser) were observed in this area during our site walk.

4.2.6.4 Two Fuel Oil USTs

The area of two abandoned 12,750-gallon fuel oil USTs, situated in Parking Lot D in the southern portion of the property, was evaluated in 1991 by Levine-Fricke (Figure 3, abandoned underground tank). Total recoverable petroleum hydrocarbons (TRPH) and BTEX were detected in soil samples collected at depths of up to 40 feet bgs. Moderate concentrations of TRPH (i.e., 2,900 ppm) and BTEX (i.e., 1 - 7,600 ppm) remain in about 15 cubic yards of soil at a depth of about 35 feet bgs (Levine-Fricke, 1991d, 1992b). The USTs were abandoned in place and closure was approved by the LAFD (E & E, 1992).

Several concrete patches in the asphalt surface were observed in this area during our site walk.

4.2.6.5 Waste Oil UST and Hydraulic Lift Reservoir

In 1991, Levine-Fricke oversaw the closure of one 550-gallon waste oil tank and one 50-gallon hydraulic lift reservoir from the south garage, in an enclosed parking area located adjacent to Parking Lot D (Figure 2, "Office"). The native soil surrounding the tank, piping and lift reservoir were excavated and removed. Soil samples collected from native soil beneath the tank did not contain detectable concentrations of TRPH or BTEX at or above the MDLs (Levine-Fricke, 1991c). Closure of the tank was approved by the LAFD (E & E, 1992).

Patches in the concrete and several 55-gallon metal drums with Levine-Fricke labels were observed in this area during our site walk.

4.2.7 Hazardous Substances

Various storage areas within the basement of the station building held small quantities of hazardous substances used for general cleaning and maintenance (paints, finishes and janitorial supplies), for cleaning and disinfecting in the food area (commissary and restaurant), for equipment repair and maintenance, and for fabrication of specialty parts or building decorations (Archive area in basement adjacent to Parking Lot D). Minor quantities of office supplies and janitorial products are used in the administrative areas of the station building.

Various hazardous substances are stored and used within the mechanical, electrical, water handling and heating and air handling areas within the basement. These substances are used for the maintenance of mechanical or electrical parts and pumps, to condition and disinfect water used in heating, ventilation and air-conditioning (HVAC) systems, and to remove scale formation from various water handling and storage equipment. We did not see evidence of releases of these substances, other than minor stains; therefore, we do not consider these substances to be a concern. Although we saw minor motor vehicle fluid stains in the parking lots, we do not consider these stains to be a concern.

4.2.8 Electrical Transformers

Electrical transformers are potential concerns because some transformers contain polychlorinated biphenyls (PCBs) in their cooling oils. We did not assess minor items that may contain PCBs, such as fluorescent light fixtures or dry transformers.

Various transformers, capacitors and switching equipment are located throughout the property. We did not see cracks in the transformers, heavy rust, or staining that would suggest cooling oil releases. The transformers did not have PCB status labels.

According to Mr. Notini, the transformers are owned by the DWP. Reportedly, the DWP had performed a PCB survey and assessment program during 1989 wherein they removed PCB-containing fluids.

4.2.9 Union Station Summary

Nineteen volatile and semi-volatile organic compounds and one pesticide were detected in soils after UST release remedial measures were completed at the property. The source(s) of the localized soil contamination was attributed to former and/or abandoned USTs, one clarifier, and imported fill materials (Levine-Fricke 1991a, 1991b). USTs and other underground structures have been removed from the property (Levine-Fricke, 1991c, 1991d, 1992a). Localized areas of impacted soil have been removed from the property, remediated and backfilled on site (Levine-Fricke, 1991c, 1991d, 1992a). Impacted soils remain on site in four areas that were inaccessible or near subsurface structures during UST remedial actions, and in an area beneath the inactive railroad tracks. If left in place, further mitigation measures will not be required by the regulatory agencies: the LAFD, California Regional Water Quality Control Board (RWQCB) and the United States Environmental Protection Agency (US EPA) (E & E, 1992) (Levine-Fricke, 1991d). Groundwater in the area of the property is impacted by 28 volatile and semi-volatile organic compounds and one inorganic chemical. The source of the contaminants has been attributed to off-site, upgradient sources (Levine-Fricke, 1991a). The local investigative agency for the area, the RWQCB, has indicated that it will not require remedial actions of the property owner to cleanup the groundwater (Levine-Fricke, 1991d).

The E & E concurred that the source(s) of groundwater contamination is (are) upgradient from the property. The CERCLA site evaluation report by E & E indicates no further action is required (E & E, 1992). Based on this information, even though some soils are impacted and groundwater beneath the property is contaminated, we do not consider this to be a concern.

4.3 TERMINAL ANNEX PROPERTY

The 17.3-acre Terminal Annex property consists of the USPS Post Office, Vehicle Maintenance Facility buildings and adjacent parking areas, the L.A. Postal Employees Welfare and Recreational Committee building, LAFD Fire Station No. 4, and their adjacent leased building. The property is bordered by both Alameda and Main Streets on the west, Vignes Street on the north, Vignes Street and the Union Station property railroad tracks and right-of-way on the east, and Cesar E. Chavez Avenue (formerly Macy Street) on the south.

Previously, five streets traversed the property: 1) Augusta Street heading east from Main Street to Date Street in the northern portion; 2) Date Street from the center of Cesar E. Chavez Avenue (Macy Street) to Vignes Street; 3) Bauchet Street zig-zagging the property from Alameda Street to Vignes Street; 4) Rosabell Street trending north-south and connecting Bauchet and Augusta Streets; and 5) Ogler Street trending east from Date to Avila Streets, east of the railroad tracks. These streets appear on Figure 5.

The property is irregular in shape and is completely surfaced with asphalt and concrete, with the exception of very minor landscaping in front of the main post office entrance along Alameda Street. We saw no evidence of distressed vegetation, pits, ponds, or lagoons. We saw no evidence of wetlands on the site.

Two driveways are located along Cesar E. Chavez Avenue. Bauchet Street, which previously extended east then north through the property to Vignes Street, forms a driveway into the property from both Alameda Street on the west and Vignes Street on the north. The former location of Bauchet Street borders a three-level parking structure. Augusta Street, which previously extended east and connected to Bauchet Street, forms a driveway from Main Street for LAFD Fire Station No. 4.

The five buildings and surrounding areas located on the Terminal Annex property are discussed in the following sections.

4.3.1 Terminal Annex Post Office

Situated in the southern portion of the property is the circa 1939 four-story reinforced concrete Terminal Annex post office building. The building has an east-west orientation, and was expanded to the north between 1958 and 1960. Since its opening in 1940, the Terminal Annex building has been operated as a post office.

Originally, the Terminal Annex was the general mail facility (GMF) for the Los Angeles area. However, the volume of mail processing activities declined when the GMF was relocated to the GMF facility located on Century Boulevard by the Los Angeles Airport (LAX). Currently, various mail collection, sorting, and delivery activities are conducted on a much smaller scale and service the surrounding area as a local post office.

During our site walk, the second, third and fourth floors were vacant. According to Mr. Minafee, these floors previously were used for offices and mail handling and bagging and have been vacant since the late 1980's. Currently located in the main portion of the building on the first floor are mail handling, sorting, weighing and loading equipment, office spaces, post office boxes, and the public service counters.

The first floor of the addition is a large open area with loading docks surrounding it on the east, north and west; it attaches to the main building on the south. All four floors of the addition building are currently vacant. According to Mr. Minafee, the addition building was previously the main mail receiving, weighing, loading and shipping area during the time period when the Terminal Annex was the Los Angeles GMF. These functions are currently performed on a limited scale on the western loading dock that adjoins a loading dock on the northwestern portion of the main building.

The basement of the main building houses all the mechanical, electrical (Transformer Rooms, Electrical Switch Gear Rooms), plumbing, air heating and handling (Boiler/Furnace Room), air

condition (AC) and air handling (AC Control Room and AC Shop) and water treatment and fire suppression equipment. These systems are operative and in use. The basement previously housed administrative offices, a training center, several maintenance areas, painting, carpentry, tool, plumbing and battery shops, flammables storage rooms, custodial areas, and various materials and equipment storage areas. Varying amounts and types of hazardous substances have been used over the years in these areas. Staining and etching of the concrete floors were visible in some of these areas, floor drains were present, and discharge points, presumably to the sewer were present.

To the west of the post office on Alameda Street is an aboveground three-level parking structure that is discussed in section 4.3.2.

Behind the main building and building addition is an asphalt-paved parking lot that extends to the northern property boundary, Vignes Street. Situated in about the middle of the parking lot is an inoperative, automated vehicle washing area. The equipment and associated waste water collection drains and tanks are still present. Mr. Minafee was not aware of any environmental testing having been done in this area.

4.3.2 USPS Vehicle Maintenance Facility

Situated along North Main Street in the mid-western portion of the property is the Vehicle Maintenance Facility (VMF), built between 1961 and 1963. This building is currently vacant. Immediately adjacent to the south is the aboveground three-level parking structure. The parking structure has personnel access across the ramp on the second level to the VMF and vehicle access from the first level. The third level of the parking structure extends across to the top of the VMF building.

The second floor of the VMF building was previously used as a training center and administrative offices. The first floor was previously used for vehicle maintenance. Numerous repair bays, including hydraulic lifts and overhead fluid and lubricating lines and guns, aboveground oil storage tanks, a paint booth with a water bath and a flammable liquid storage room are present along the northern edge of the VMF.

Interior vehicle servicing bays are present in the west-northwest and east-northeast portions of the building. Numerous hydraulic lifts, overhead fluid and lubricating lines and guns, air compressors, aboveground oil storage tanks, and an overhead crane are present in these two areas. Numerous floor drains are present throughout the repair and servicing areas of the building that reportedly drain to a clarifier located outside the building to the north.

4.3.3 LAFD Fire Station No. 4

Located along Main Street adjacent to the north of the VMF is the LAFD Fire Station No. 4, built about 1950. Access to the property was not available at the time of our site walk. Located in front of the building on Main Street was a fuel dispenser. Other information regarding this dispenser or UST(s) supplying this dispenser was not available.

4.3.4 Leased Building

Located in the northwestern corner of the property is a two-story building, covered storage area, and parking area. Based on aerial photographs, the building was constructed some time after 1968. Various construction equipment and motors are stored on the property. Mr. Miniffee was not knowledgeable regarding this property. According to a sign on the property, the tenant may be Fred Konrad General Engineering Contractors.

Compressed gas cylinders and various small quantity containers were observed in the area of the shed. Minor amounts of motor fluid stains were observed under some of the equipment in the parking area. Portions of the parking area where equipment and hazardous materials were stored appeared to be unpaved. During a previous site visit in 1993, fork-lifts were observed being serviced at the property (Law/Crandall, 1994a).

4.3.5 L.A. Postal Employees Welfare and Recreational Committee Building

Located adjacent to the east from the leased building on Vignes Street is a one-story office building with a parking area to the east. The property is owned by the L.A. Postal Employees Welfare and Recreational Committee. The property is currently vacant. During our site walk, access to the

building was not available. According to Mr. Miniffee, the building was previously used as a USPS employee credit union.

4.3.6 Former and Abandoned USTs

4.3.6.1 Former Underground Fuel Oil UST

A former 25,000-gallon fuel oil UST was previously located in the northwestern loading dock area of the main building (Figure 2, Tank 1). The fuel oil was reportedly used to power the furnaces in the basement of the main building. During the removal of the UST in January 1992, ATEC Environmental Consultants (ATEC) encountered impacted soil beneath the UST location (Law/Crandall, 1994). In 1993, additional soil sampling was conducted in the area of the former UST. Analyses of the soil samples did not show elevated concentrations of TRPH; a TRPH concentration of 20 parts per million (ppm) was detected in one soil sample collected at a depth of approximately 35 feet bgs. Depth to groundwater was encountered in the boring at 30 feet bgs (Law/Crandall, 1994).

4.3.6.2 Former Underground Storage Tanks

Six USTs, associated piping and a fuel dispenser were previously located east of the VMF (Figure 2). The seven USTs were removed by ATEC in 1992. A second assessment of the area in 1993 found soil and groundwater contamination. Groundwater was encountered at a depth of about 30 feet bgs (Law/Crandall, 1994). These USTs and clarifiers included the following:

- Tank 2 - 600-gallon motor oil tank
- Tank 3 - 600-gallon motor oil tank
- Tank 4 - 10,000-gallon diesel fuel tank
- Tank 5 - 10,000-gallon diesel fuel tank
- Tank 6 - 10,000-gallon unleaded gasoline tank
- Tank 7 - 5,000-gallon unleaded gasoline tank
- Tank 8 - 500-gallon waste oil tank
- Tank 9 - 1,000-gallon five-stage clarifier
- Tank 10 - 300-gallon two-stage clarifier

Laboratory analyses of soil samples collected from borings in the area of the USTs showed that the highest levels of hydrocarbon-contaminated soil occur at depths ranging from 20 to 30 feet bgs. Using a probable clean-up level of 100 ppm TPH or TRPH for soil, the in-place volume of impacted soil is estimated to be about 21,000 cubic yards (Law/Crandall, 1994).

Laboratory analyses of groundwater samples indicated that groundwater in the area is contaminated with fuel hydrocarbons, with gasoline the primary constituent. Groundwater contaminated with greater than 10 ppm TPH as gasoline or diesel extends across a surface area of about 29,000 square feet, or 0.7 acres (Law/Crandall, 1994).

4.3.7 Hazardous Substances

Small quantities of hazardous substances are present and used at the property. These materials included janitorial and equipment maintenance cleaners, solvents, and disinfectants. Hazardous materials used for the maintenance of mechanical or electrical equipment to condition and disinfect water used in heating and air conditioning equipment, and to remove scale from various water handling, heating, and storage equipment.

4.3.8 Electrical Transformers

Numerous transformers, capacitors and electrical switching equipment are present in the basement of the Post Office. Mr. Minafree did not know the ownership of the equipment or if any PCB survey was performed at the site. During our site walk, we observed PCB status labels. We did not observe cracks in the transformer casing, heavy rust, or staining that would suggest cooling oil releases. These PCB-containing transformers may be of future concern if they leak or fail, and may necessitate removal. Such a removal would be the responsibility of the site owner.

4.3.9 Terminal Annex Summary

PCB-containing transformers are present at the property. Further assessment into ownership should be undertaken. PCBs are of concern if they are released or if the units fail requiring their removal

or repair. The costs associated with the removal, transportation, and treatment or disposal of PCB-containing dielectric fluid is a future potential liability.

4.4 AREA RECONNAISSANCE

The area reconnaissance helps us evaluate whether adjacent or nearby property uses may have impacted the site. Our assessors, who conducted the reconnaissance by touring the area by automobile and viewing particular businesses from public rights-of-way, did not enter off-site properties. The findings of our area reconnaissance are discussed according to their direction from the site: north, east, south, and west.

4.4.1 North

Vignes, Bauchet and Clara Streets form the northern boundary of the site. Across Vignes Street is the California Drop Forge facility (1033 Alameda) where aboveground tanks were visible, a public parking lot (1000 Alameda) where three asphalt patches were visible (possibly where USTs were removed or installed) the Hydril Corporation (1060 North Vignes Street) and the Los Angeles Recycling facility. Land use beyond is generally commercial/retail/industrial.

Northeast of Bauchet Street is the Los Angeles County Men's Central Jail facility. North of Clara Street are Wai Wang Meat Company (944 Avila), Veleria Gonzalez Candles (940 Avila), Admiral Plastics (908 Avila) and the Yee Sing Chong Market. Land use beyond is railroad switching yards and industrial.

4.4.2 East

Avila and Vignes Streets form the eastern boundary of the site. Across Avila Street are Wai Wang Meat Company (944 Avila), Veleria Gonzalez Candles (940 Avila), Admiral Plastics (908 Avila) and the Yee Sing Chong Market. Beyond is the new addition to the Los Angeles County Men's Central Jail, currently under construction, the Southern California Rapid Transit Department headquarters, and the C. Erwin Piper Technical Center. Further east is the channelized Los Angeles River.

4.4.3 South

The Hollywood Freeway/Alameda Street off-ramp and the Hollywood Freeway form the southern boundary of the site. Beyond are industrial, commercial and office facilities.

4.4.4 West

Alameda and Main Streets form the western boundary of the site. Beyond is the Olvera Street retail area (a representation of the original Mexican culture and population), a Chevron gasoline station, vacant buildings, and Starlight Nail Supply. Further west are commercial/retail/residential facilities.

5.0 HISTORICAL REVIEW

In the historical review, we review information on the past uses of the site and nearby properties. We assess whether these uses may have impacted the site's soil or groundwater.

The earliest historical references we consult date from 1940 or from the first urban use of the property and surrounding areas. Information sources we commonly use include aerial photographs, fire insurance maps, and United States Geological Survey (USGS) topographic maps. For a list of the information sources used in this section, refer to the Information Sources list following the statement of limitations.

The historical review results in two histories: a history of the past use of the site, and history of the past use of the adjacent properties. Additional historical information may exist; therefore, alternative histories could be construed for the site and nearby properties.

5.1 PAST SITE USE

5.1.1 Union Station Property

The earliest reference, an 1888 Sanborn Fire Insurance (Sanborn) map, shows the following types of development: the Los Angeles Orphan Asylum, vineyards, St. Paul's Hospital, the Los Angeles Infirmary, Central Public School, an agricultural implement warehouse, and attached dwellings for the Chinese workers. The 1894 Sanborn map notes changes to the site, such as an increase in the number of stables and corrals located on the site; additionally, the north and central areas of the site appear to be completely vacant, except for the orphanage seen earlier.

The Sanborn Map dated 1906 contains extensive information regarding the development of the site south of Macy Street. For easier reference, the Union Station property is divided into four quadrants. The activities in each are listed below:

- Northeast: Pioneer Roll Paper Company, asphalt paper warehouse, and conduit storage;
- Northwest: Chinese laborers quarters, feed stable, E. K. Wood Lumber Company's Yard and Planing Mill, pipe and oil well supplies, and sheet iron works;
- Southeast: California Trucking Company's stables, G. F. Pike's Carriage Works, the Eden Hotel, and the Newell Mathews Company's Wagon Warehouse; and
- Southwest: Stables and corrals (unnamed), Aliso Street Feed and Sale Stables, Chinese Vegetable men's storage and stables, and a wagon shop.

The next available references are aerial photographs from 1925, 1926, 1932, and 1933. During this progression, the land becomes more densely occupied as corrals are replaced with factories, warehouses, and rail yards. These rail yards are distinctly visible in the 1933 photograph along Macy Street in the northern boundary of the Union Station portion of the site.

The 1937 aerial photograph is the first indication of the current Union Station location and building. At this time, much of the land south of Macy Street was under construction, assumably for the construction of the railroad tracks. The 1939 photograph shows a large number of people

in and around Union Station (possibly a grand opening ceremony) and the completed railroad tracks. The 1940 photograph shows primarily the same information as the 1939 photograph.

The remaining Sanborn maps (1950, 1953, and 1970) and aerial photographs (1950, 1954, 1958, 1961, 1963, 1964, and 1968) show the Union Station property developed as it appears today.

5.1.2 Terminal Annex Property

5.1.2.1 Terminal Annex

The post office area of the property was identified as being used as residences, as Kerckhoff Cuzner Mill and Lumber Company, and as a cultivated field in a 1888 Sanborn map; and as residences, the Kerckhoff Cuzner Mill and Lumber Company, the J.M. Griffith Company Planning Mill and Lumber Yard, and as a corral on a 1894 and 1906 map. In aerial photographs from 1925, 1926, 1932 and 1933 the use is basically the same as the 1906 map, with the exception that the cultivated field is now residences. In a photograph from 1939 the southeastern most portion of the site is being cleared of structures and in a 1940 photograph, the current day post office building is present.

On a Sanborn map dated 1950 the post office area is identified as being used for the post office, as a boiler shop and wiping rag washing facility; and on a 1953 map as a mail trucking facility and the post office. In a 1954 photograph, a small addition to the north of the post office is visible. In a 1960 photograph, the current day addition is visible in the area of the smaller addition. On a 1970 map the area is vacant except for the post office building.

5.1.2.2 USPS Vehicle Maintenance Facility

The VMF area on Sanborn maps from 1888, 1894, and 1906 was identified as part of the J.M. Griffith Company Planing Mill and Lumber Yard and was used for lumber storage. On aerial photographs from 1925, 1926, 1932, 1933 and 1937 the property is occupied by the lumber mill buildings and a smaller building on which, "Oil Well Supply Company," can be seen in the 1932 photograph. In 1939, the lumber buildings are mostly gone and a new long thin building, later

identified as being used for auto repairing is present (1950 Sanborn). On a 1950 Sanborn map, it was identified as a private garage, machinery and pipe storage yard, as an auto repair garage, stores, and part of the Oil Well Supply Company of California; in 1953 it was basically the same except the oil company is gone and is identified as U.S. Government property. On a 1970 map, the property has the U.S. Post Office Training and Safety Office identified as well as the 3-level open deck parking structure.

5.1.2.3 LAFD Fire Station No. 4

The area was identified as being used for storage as a part of J.M. Griffith Company Planing Mill and Lumber Yard on an 1888 Sanborn map; as part of Jacob Adloff's Beer Bottling Establishment, as part of Hancock Banning Coal Company's yard and as part of a residence; on a 1906 map it was identified as part of the J.M. Griffith Company Planing Mill and Lumber Yard. On aerial photographs from 1925 and 1933 it was occupied by an industrial building; in a 1939 and 1940 photographs a smaller building was present, possibly a gasoline station; and in photographs from 1950 and later it was occupied by the current day fire station. On Sanborn maps from 1950 and 1970 the property was identified as Fire Station No. 4.

5.1.2.4 Leased Building

The area was previously used as residential dwellings and for buggy and barrel storage on a 1888 Sanborn map; as a dwelling and bottling room for Jacob Adloff's Beer Bottling Establishment on a 1894 map; and as a machine shop and boiler works on a 1906 map. On an aerial photograph from 1925 the site is occupied by an industrial building; as part of the Western Machinery Co. on a 1933 photograph; used for storage (dirt surface) on a 1939 photograph; as vacant on a 1940 photograph (dirt surface) and as parking on maps from 1950, 1953, and 1970.

5.1.2.5 L.A. Postal Employees Welfare and Recreational Committee Building

The area was identified as being used as residences on a 1888 Sanborn map, as Fulton Engineering Works with a machine shop, boiler shop, and lathe pattern shop; as the Pacific Athletic Club Prize Fight Pavilion and dwellings on a 1906 map; as a plastic products manufacturer and truck body

manufacturer on a 1950 map; as a U.S. Post Office on a 1953 map; and as an office on a 1970 map.

5.2 PAST USE OF SURROUNDING PROPERTIES

Levine-Fricke reviewed historic aerial photographs of the Union Station property vicinity dating from 1923 through 1970. The review indicated that the property had been occupied by commercial and industrial facilities since 1923 with construction of the current day Union Station shown in 1937 photographs. A large coal gasification facility located adjacent to the east appears in photographs from 1923 to 1953, and a large unknown industrial facility adjacent to the north appears in photographs from 1949 and 1950 (Levine-Fricke, 1989b).

The Earth Technology Corporation reported that scattered data suggest that from 1870 to 1941, the Southern California Gas Company and a predecessor, the Los Angeles Gas and Electric Company, used the property to the east for coal/oil gas generation. Reportedly, in 1943 the gas company converted the plant from gas generation to butadiene gas production through a thermal "cracking" process. The liquids from the condensed butadiene gas were reportedly piped to the Shell Chemical Company in Torrance for purification. Butadiene production ceased around 1946. Data on the use of the building or land after 1946 was not found (Earth Technology, 1987).

Testing of shallow groundwater from beneath the Gateway Center portion of the Union Station property (eastern portion) in 1992 for VOCs, TRPH, SVOCs, general minerals, and sulfide detected the presence of four VOCs in low levels (i.e., 18 - 660 ppb) and two additional VOCs in trace amounts (i.e., below the method detection limit). Sulfide was detected in low levels (i.e., 0.3 ppm). SVOCs and TRPH were not detected. Converse characterized the water quality as generally poor, with a moderate to strong "rotten-egg" odor of hydrogen sulfide and indicated that similar odors were reported in a 1986 report by Converse Consultants, Inc. (Converse, 1992).

Sampling of subsurface soils for TRPH (EPA 418.1), VOCs (EPA 8240) and SVOCs (EPA 8270), from the Gateway Center portion of the Union Station property revealed the presence of low concentrations (i.e., 0.6 - 12 ppm) in one boring (Converse, 1992). Additional sampling of the shallow fill soils in this area was performed by Levine-Fricke. SVOC testing (EPA 8270) found

three samples to be impacted by relatively low (i.e., 0.14 - 4.6 ppm) concentrations of PNAs and background levels of metals. The SVOC-affected soils were characterized by Levine-Fricke as limited vertically to depths less than 10 feet, and limited laterally to an area 40 feet by 70 feet, approximately 1,040 cubic yards (Levine-Fricke, 1992c).

Groundwater in the area of the project site is impacted by 28 volatile and semi-volatile organic compounds and one inorganic chemical. The source of the contaminants has been attributed to sources upgradient from the Union Station property (Levine-Fricke, 1991a).

5.2.1 Los Angeles Gas/Lighting Company

According to the 1888 Sanborn map, the Los Angeles Gas Company is located east of the Union Station property and contains a blacksmith shop, 2 gasometers, and coal yards. The Los Angeles Gas Company is also present in the 1894 Sanborn, and is noted at this time as the Los Angeles Lighting Company. The Sanborn map indicates the presence of three gasometers ranging from 43,500 to 300,000 cubic feet, an oil tank, a dipping furnace (partially underground), generators, and a purifying room. The site activities are confirmed by the 1925, 1926, 1932, 1933, 1937, and 1939 aerial photographs. In 1950, this property was denoted as the Southern California Gas Company Macy Street Plant but was not yet in operation. At this time, the site contained a one million cubic foot, 90-foot tall natural gas holder. The site also contained a plumbing and electric shop and a separator building. As of 1963, the majority of the land occupied by this property was converted to a parking lot. By 1968, the land was totally graded and awaiting development.

Levine-Fricke evaluated the potential for hazardous substances to migrate onto the project site from the former coal gasification/butadiene facility. They concluded that the aerial photograph review, soil borings, soil gas survey and the Metro Rail construction 60-foot deep trench extending through the project site indicate that no deposits of hazardous substances or wastes are in the soil that are associated with the former coal gasification facility. The potential for impacts to groundwater beneath the project site were also evaluated by Levine-Fricke. They concluded that the groundwater flow is generally eastward, from the project site towards the former coal gasification facility, but the temporary dewatering system, on the project site at the time for the Metro Rail construction, could have reversed the local hydraulic gradient and drawn contaminated groundwater

to the project site (Levine-Fricke, 1990). After further groundwater measurements, Levine-Fricke established the lateral groundwater flow direction as converging onto the project site from the north, northwest, and northeast, with the resultant off-site flow direction to the south (Levine-Fricke, 1991b).

5.2.2 Remaining Properties

The 1888 Sanborn map, which is the earliest reference for the surrounding area, shows the area as highly industrialized. Representative business and industries located near the site include a brewery, a feed and sale stable, a bakery, pipe works, lumber yards, asphalt refining works, and foundries.

The 1894 and 1906 Sanborn maps do not provide much additional information. The surrounding properties are increasingly involved in commercial and industrial activities. A greater number of hotels and warehouses are visible in these maps.

The aerial photographs from 1925, 1926, and 1933 show an increasing number of multi-story buildings, perhaps hotels, retail, or office buildings. Also, the 1925 photo shows a factory with an aboveground water tank to the east, and the 1932 photo is the first showing the completed Los Angeles Civic Center (City Hall).

The 1937, 1939, and 1940 aerial photographs depict the beginning of the Macy Street tunnel. The 1948 aerial photograph shows three large aboveground tanks to the south of the property across Aliso Street; these are probably associated with the coal gasification/butadiene plant located east of the Union Station portion of the site.

According to the 1950 and 1953 Sanborn maps, the surrounding properties are primarily light industrial; the heavy manufacturing present from 1900 to 1940 has dissipated, although some manufacturing does remain. Surrounding properties at this time consisted of businesses such as auto repair facilities, an iron and metal company, a brewery, a turf equipment manufacturing warehouse, and numerous other warehouses. The aerial photographs from the 1950s support this,

and also show the beginning (1951) and its completion (1954) of the construction of the Hollywood Freeway immediately south of the Union Station property.

Aerial photos show the first phase of the Los Angeles County Men's Central Jail completed in 1963 and additional land being razed on the property in 1964. The 1968 aerial photograph shows the entire land east of the site to the Los Angeles river between Vignes and Macy Streets completely graded and awaiting development. The final reference, a 1970 Sanborn map, shows the area surrounding the property as light manufacturing with a large number of multi-story buildings (i.e. offices and warehouses).

6.0 REVIEW OF REGULATORY AGENCY LISTS

We reviewed excerpts of federal, state, and local environmental regulatory agency lists. The excerpts were prepared by BBL, Inc. (BBL), an environmental data search firm. BBL revises their lists periodically; the date of the latest revision is shown on BBL's report, which is included as Appendix B, BBL Environmental Record Search.

Our scope of services did not include interviews with agency employees or the review of agency files.

6.1 SUMMARY OF LISTS REVIEWED

We reviewed excerpts from the federal, state, and local lists shown on Table 1, Summary of Lists Searched. The BBL report identifies listed properties; we reviewed information on the properties within the search ranges indicated in the following table. The BBL report also summarizes the origin and purpose of each list.

6.2 LISTED INFORMATION ON THE SITE

According to the lists we reviewed, portions of the site appear on one or more of the following lists: CERCLIS, Emergency Response Notification System (ERNS), CALSITES, Regional and State Leaking Underground Storage Tanks (LUST), Permitted Underground Storage Tanks (UST),

and Hazardous Waste Information System (HWIS). These listings are discussed in more detail in the following sections.

Table 1. Summary of Lists Searched				
Short Name	Full Name	Search Range	Listed Properties¹	Potential Concerns²
<i>U.S. Environmental Protection Agency (EPA) Lists</i>				
NPL (NL)	National Priorities List	1 mi.	-	-
CERCLIS (CC)	Comprehensive Environmental Response, Compensation, and Liability Information System	1 mi.	11	-
FEDFAC (FF)	Federal Facilities	1 mi.	-	-
ERNS (ER)	Emergency Response Notification System	1 mi.	34	110
FD	Federal Enforcement Dockets	1 mi.	-	-
RCRA (RV)	Resource Conservation and Recovery Act (RCRA) Violators	adjacent	-	-
Liens (LI)	Superfund Liens	1 mi.	-	-
SARA (SA)	Superfund Amendments and Reauthorization Act Title III	adjacent	-	-
RCRA (RN)	Resource Conservation and Recovery Act Notifiers	adjacent	5	-
<i>State and Regional Lists</i>				
AWP (AW)	Annual Work Plan (former Bond Expenditure Plan)	1 mi.	1	96
CALSITES (CAL S)	The former Abandoned Sites Program Information System (ASPIS)	0.25 mi.	19	24, 25
Cortese (CS)	California Office of Planning and Research, Hazardous Waste and Substances Sites List	0.25 mi.	-	-
SWAT (ST/SR)	Solid Waste Assessment Test (State and Regional)	1 mi.	-	-
SWIS (SS)	Solid Waste Information System	1 mi.	1	-
LUST (LT/LR)	Leaking Underground Storage Tanks (State and Regional)	0.25 mi.	6	25, 26, 31
TPC (TP)	Toxic Pits Cleanup Act	1 mi.	-	-
Toxic Releases (NT)	Unauthorized or Non-Tank Releases	1 mi.	-	-
WIP (WP)	Well Investigation Program	1 mi.	-	-
HWIS (HW)	Hazardous Waste Information System	adjacent	7	90, 129
UST (UT)	Permitted Underground Storage Tanks	adjacent	8	90

¹ Total number of properties listed within search ranges.

² Listed properties we consider concerns (by map location numbers).

6.3 PROPERTIES OF POTENTIAL CONCERN

Three factors help us determine whether we consider a property to be an environmental concern: the property's proximity to the site; its status as listed by the regulatory agency; and its position relative to the groundwater flow under the site.

Our definition of proximity usually depends on the local depth to groundwater. In general, the deeper the groundwater, the closer a property must be to the site to be considered a potential environmental concern. Therefore, although a property may be within the indicated search range for a list, it may not be close enough, in our opinion, to pose an environmental concern to the site.

The agencies provide a ranking and condition of a property. We refer to this ranking as the property's "status." Sometimes, we believe the agency status for the property indicates the property be an environmental concern.

The important factor in a property's position is whether the property is up-gradient of the site relative to the groundwater flow direction. If a property has impacted the groundwater and is up-gradient from the site, then the probable flow direction of impacted groundwater is toward the site, and the possibility for on-site migration of impacted groundwater exists.

As indicated in the preceding table, we consider the following properties to be potential concerns. These properties are discussed in the following sections according to the list on which they appeared, in order of map location number.

6.3.1 Emergency Response Notification System (ERNS) List

The ERNS database is a listing of hazardous substance and waste releases that exceed the reportable quantities (RQs) established under the Clean Water Act and Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) legislation.

Map Location Number 110, All Right Parking, located at 1081 North Vignes Street, is found on the ERNS list. The City of Los Angeles Fire Department (LAFD) suspected that illegal dumping

was occurring at the site. This is being pursued by the Los Angeles County Department of Health Services (CODOH). Due to the uncertainty of the releases, if any, this facility may be of concern to the site.

6.3.2 Annual Work Plan (AWP) List

The Annual Work Plan (AWP) of the California Hazardous Substance Cleanup Bond Act of 1984 (state "Superfund" act) identifies California hazardous waste facilities targeted for cleanup by responsible parties (RPs), the California Environmental Protection Agency (CalEPA), or the U.S. EPA. This list was previously identified as the Bond Expenditure Plan (BEP).

Map Location Number 96, the Bortz Oil Company (BOC), is located at 1746 North Spring Street. In 1976, BOC operated as a petroleum products blending and packaging facility. In January 1986, it was determined that there had been numerous leaking valves and drums, chemical spills, and illegal disposal of chemicals at the property. Elevated levels of chlorinated hydrocarbons were detected in both the soil and the groundwater. On April 14, 1987, CalEPA issued a remedial action order to BOC and surrounding property owners, however the investigations were not completed. On April 18, 1989, the BOC property was placed on the BEP. In July 1990, two of the RPs associated with the BOC property were found to be in noncompliance of the remedial action order. Due to the extensive nature of the soil and groundwater contamination, the depth to groundwater in the area, and the facility's proximity upgradient to the site, this is an area of concern.

6.3.4 Former Abandoned Sites Program Information Systems (CALSTITES) List

The CALSTITES list is the former Abandoned Sites Program Information System (ASPIS) list, which was undertaken by the former California Department of Health Services, Toxic Substances Control Division. In the early 1980s, the program identified potential sites via the use of Standard Industrial Classification (SIC) codes, historical phone books, site drive-bys, citizen complaints, and similar leads. The California Department of Toxic Substances Control (DTSC) acknowledges that information regarding most of these sites should be considered as preliminary and as potential areas of contamination; only the sites designated as "superfund" have been confirmed as contaminated.

DTSC further recognizes that the preliminary determinations were generally not made through sampling events, but rather as a result of file searches and windshield surveys. The following sites identified on the CERCLIS list are areas of concern:

- Map Location Number 24, Bauchet Partners, is located at 490 Bauchet Street. The site is currently under U.S. EPA lead due to the presence of impacted soil and groundwater on site and the proximity of down-gradient drinking water wells (within three miles). The site was used as a food processing plant from 1966 to 1972, and later as a mannequin manufacturing facility for approximately 13 years. The facility is currently a rented film studio. Due to the depth to groundwater in the area, the property's proximity upgradient to the site and the U.S. EPA lead of the is property, it is believed to be an area of concern.
- Map Location Number 25, Van Der Horst Corporation of America, is located at 496 Bauchet Street. The site is currently under U.S. EPA lead, and has been abandoned since 1989. Over 150 containers of corrosive or toxic hazardous wastes generated from metal plating operations at the facility remain on site, and many areas in the building contain plating sludge and residual heavy metal salts. Surface soils are impacted by both inorganic and organic constituents, primarily chromium and petroleum hydrocarbons. The groundwater is impacted both up- and down-gradient of the site. The site also contains thirty-two (32) tanks for metal plating, nine (9) small chemical storage tanks, and one (1) small fuel UST. Due to the depth to groundwater in the area, the property's proximity upgradient to the facility is believed to be an area of concern.

6.3.5 Leaking Underground Storage Tanks (LUST), State and Regional Lists

The State Water Resources Control Board and the Regional Water Quality Control Boards maintain the LUST lists of facilities with reported leaks from USTs. The state list is a compilation of information submitted by each of the regional boards in California.

- Map Location Number 25, the Los Angeles County Jail, located at 496 Bauchet Street, is listed as "3B" status. According to the list, a preliminary site assessment is underway. Given depth to groundwater in the site vicinity and this property's location up-gradient from the site, this facility is an area of concern.
- Map Location Number 26, the Los Angeles County Main Jail, located at 498 Bauchet Street, is listed as "3B" status. According to the list, diesel fuel was discovered to have leaked on March 13, 1992, and the case is managed by the Regional Water Quality Control Board (RWQCB). The groundwater is potentially impacted, and due to this facility's location up-gradient from the site is an area of concern.

- Map Location Number 31, former Mobil Oil Company service station #11-H41, located at 774 North Broadway, is listed as "3B" status. Gasoline was discovered to have leaked on July 26, 1990, and has potentially impacted the groundwater beneath the site. The case is currently managed by the RWQCB (File Number 121890-1). Due to the property's location up-gradient from the site, this property is an area of concern.

6.3.6 Hazardous Waste Information System (HWIS) List

The HWIS list maintained by DTSC identifies permitted hazardous waste generators and transporters, as well as treatment, storage and disposal facilities. Because California is an agreement state with respect to controlling its hazardous waste program, the HWIS is the state equivalent of the RCRA Notifiers list.

Map Location Number 129, S & P Company, is located at 501 East Commercial Street. This property is an area of concern because it is located adjacent to the site and is noted as having impacted soil on the property. Given the relatively shallow depth to groundwater, this soil may impact the soil or groundwater conditions at the site.

6.3.7 Permitted Underground Storage Tanks (UST) List

The UST list inventories tanks registered with the State Water Resources Control Board (SWRCB) between 1984 and 1987. After 1987, the UST list became the responsibility of the individual RWQCBs or the local administering agency. The state database was updated in 1993.

- Map Location Number 90, the C. Erwin Piper Technical Center, located at 555 East Ramirez Street, is listed on the state's UST list. The list identifies twelve single-walled USTs for storage of leaded and unleaded gasoline and waste oil; these tanks are actively in use at the property. The list also notes that eleven USTs, installed in 1979, have since been abandoned. This property is a concern due to the number of tanks present on the facility, which is located adjacent to the southeastern portion of the site.
- Map Location Number 114, Terminal Annex, is located on the site at 900 North Alameda Street and is listed on the state's UST list. This listing is not considered to be a concern, however, because the USTs located at the site have been removed and replaced with new tanks.

6.4 PROPERTIES NOT OF CONCERN

In our opinion, activities on the following properties are not likely to impact the site's soil or groundwater. They are discussed according to the environmental database on which they are listed.

6.4.1 Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) List

The CERCLIS lists and identifies suspected contaminated facilities throughout the nation; however, a facility on this list is not necessarily contaminated.

Map location numbers 15, 24, 25, 43, 70, 73, 74, 85, 89, 108, and 109 are located in close proximity to the site or are located on the site and are listed by the CERCLIS database. The CERCLIS database identifies suspected impacted facilities throughout the nation; however, a facility on this list is not necessarily impacted. The map locations listed above are not considered to be environmental concerns. The U.S. EPA has granted each of these properties a "no further action required" (NFA) status, in essence closing the case on each listed property.

6.4.2 Emergency Response Notification System (ERNS) List

The ERNS database is a collection of reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities.

Map Location Numbers 1, 9, 10, 12, 15, 23, 25, 29, 30, 34, 40, 41, 45, 47, 50, 51, 62, 65, 67, 68, 76, 78, 84, 88, 91, 98, 100, 103, 105, 107, and 111 are located in close proximity to the site or are located on the site and are listed by the ERNS database, however are not considered to be environmental concerns. Each of these releases in the vicinity of the site were either abated immediately following the release, investigated and remediated, or pose no long term threat to the soil and groundwater at the site.

6.4.3 RCRA Notifiers List

The U.S. EPA monitors the generation, transportation, and storage of hazardous material through RCRA. The list identifies those facilities which have notified the U.S. EPA that they are generators of at least 1,000 kilograms per month (kg/mo) of non-acutely hazardous waste, or 1 kg/mo of acutely hazardous waste.

Map location numbers 109, 113, 116, 128, and 141 are located adjacent to the site and are listed by the RCRA Notifiers database. We do not consider them to be environmental concerns, because they do not necessarily pose a threat to the soil and groundwater at the site.

6.4.3 CALSITES

The CALSITES list is the former Abandoned Sites Program Information System (ASPIS) list, which was undertaken by the former California Department of Health Services, Toxic Substances Control Division. In the early 1980s, the program identified potential sites via the use of Standard Industrial Classification (SIC) codes, historical phone books, site drive-bys, citizen complaints, and similar leads. The California Department of Toxic Substances Control (DTSC) acknowledges that information regarding most of these sites should be considered as preliminary and as potential areas of contamination; only the sites designated as "superfund" have been confirmed as contaminated. DTSC further recognizes that the preliminary determinations were generally not made through sampling events, but rather as a result of file searches and windshield surveys.

Due to the extensive information contained on the CALSITES database, the nineteen (19) listed properties, which are not areas of concern, do not appear on the map. These properties, which are located within ¼ mile of the site, are not considered to be areas of concern due to the "no further action required" status which has been granted by DTSC.

6.4.4 Solid Waste Information System (SWIS) List

The State SWIS list inventories active, inactive, and closed solid waste disposal and transfer facilities.

Map location number 80 is located at 840 North Mission Road and is listed on the SWIS database. Due to its distance from the site, this property is not considered to be an area of concern.

6.4.5 Leaking Underground Storage Tanks (LUST) Lists

The State Water Resources Control Board and the Regional Water Quality Control Boards maintain the LUST lists of facilities with reported leaks from USTs. The state list is a compilation of information submitted by each of the regional boards in California.

Map location numbers 42, 56, and 90 are listed on the regional LUST list. Each of these releases in the vicinity of the site were either abated immediately following the release, investigated and remediated, or pose no long term threat to the soil and groundwater at the site.

6.4.6 Hazardous Waste Information System (HWIS) List

The HWIS list track the generation, transportation, treatment, storage and disposal of hazardous waste.

- Map location numbers 15, 147, and 159 appear on the HWIS list. However, these sites are listed as one-time generators of "asbestos containing waste," and are therefore not considered to be areas of concern.
- Map Location Numbers 90 and 145 appear on the HWIS list. The act of being a generator of hazardous waste does not automatically warrant concern. Therefore, these properties are not considered to be areas of concern.

6.4.7 Permitted Underground Storage Tanks (UST) List

Although these properties are listed as having permitted underground storage tanks, they are not concerns because they do not appear on either the state or regional LUST list. Therefore, the following properties are not areas of concern: Map location numbers 116, 130, 143, and 147.

The additional properties listed below are not areas of concern for other reasons.

- Map Location Number 15, Union Station, is located on the site at 800 North Alameda Street and is listed on the state's UST list. This listing is not considered to be a concern, however, because the USTs located at the site have either been removed or abandoned in place, with the exception of a 1,000-gallon UST located east of the railroad tracks. This tank was installed about 2 to 3 years ago and is used to fuel the AMTRAK vehicles used at Union Station.
- Map Location Number 115, an unnamed site located at 901 North Alameda Street, is listed on the state's UST list. This listing is not considered to be an area of concern, however, because the USTs have all been abandoned.

6.5 SUMMARY OF RECORDS REVIEW

Please note that regulatory listings are limited and include only those properties which are known to the regulatory agencies at the time of publication to be impacted or in the process of evaluation for potential contamination.

As outlined above, areas of environmental concern were discovered. Further discussion of these concerns are presented in the conclusions section of this report.

7.0 CONCLUSIONS

This assessment identified areas of environmental concern. We found evidence that the site is contaminated and is listed on various regulatory agency lists.

We also identified nearby properties that are listed as having known or suspected impacted soil or groundwater. Numerous upgradient facilities are found on various agency lists that indicate the

potential for groundwater impacts. Concentrations of 28 VOCs were detected in groundwater samples collected from wells on or adjacent to the Union Station property. Although the City Fire Department, RWQCB and U.S EPA have indicated no further action will be required of the Union Station property owner, this does not extend to the Terminal Annex property. These off-site sources of groundwater contamination, or potential contamination, could impact the site and may require remedial measures by the Terminal Annex property owner.

The contaminated groundwater in the area will also pose environmental concerns during development of the site due to the shallow depth to groundwater, 30 feet bgs, and the anticipated depths of subsurface structures planned for the site, 50 feet bgs. During construction, dewatering activities will serve to pull contaminants to the site and will necessitate environmental permits for treating, storing, and transporting the impacted groundwater.

In our opinion, the site warrants further assessment.

8.0 RECOMMENDATIONS

We recommend:

- Remedial measures be undertaken at the Terminal Annex property to resolve soil and groundwater impacts;
- Further assessment of the clarifier and hydraulic lift motors at Terminal Annex be performed; and
- Upon completion of these activities, the agencies be requested to provide an assessment of whether additional remedial or assessment work will be requested.

9.0 LIMITATIONS

The findings and opinions in this report are relevant to the dates of our site work. They should not be relied upon to represent conditions at later dates.

Our professional services have been performed using that degree of care and skill ordinarily exercised, under similar circumstances, by reputable environmental consultants practicing in this or similar localities. No other warranty, expressed or implied, is made as to the professional advice included in this report.

The opinions included in this report are based on information obtained during the study and on our experience. If additional information becomes available that might affect our conclusions, we request the opportunity to review the information, reassess the potential environmental concerns, and modify our opinion, if warranted.

Although this assessment has attempted to identify the potential for site contamination, potential sources of contamination may have escaped detection. They may have been overlooked because of the limited scope of this assessment, the inaccuracy of public records, or the presence of undetected and unreported environmental concerns.



10.0 INFORMATION SOURCES

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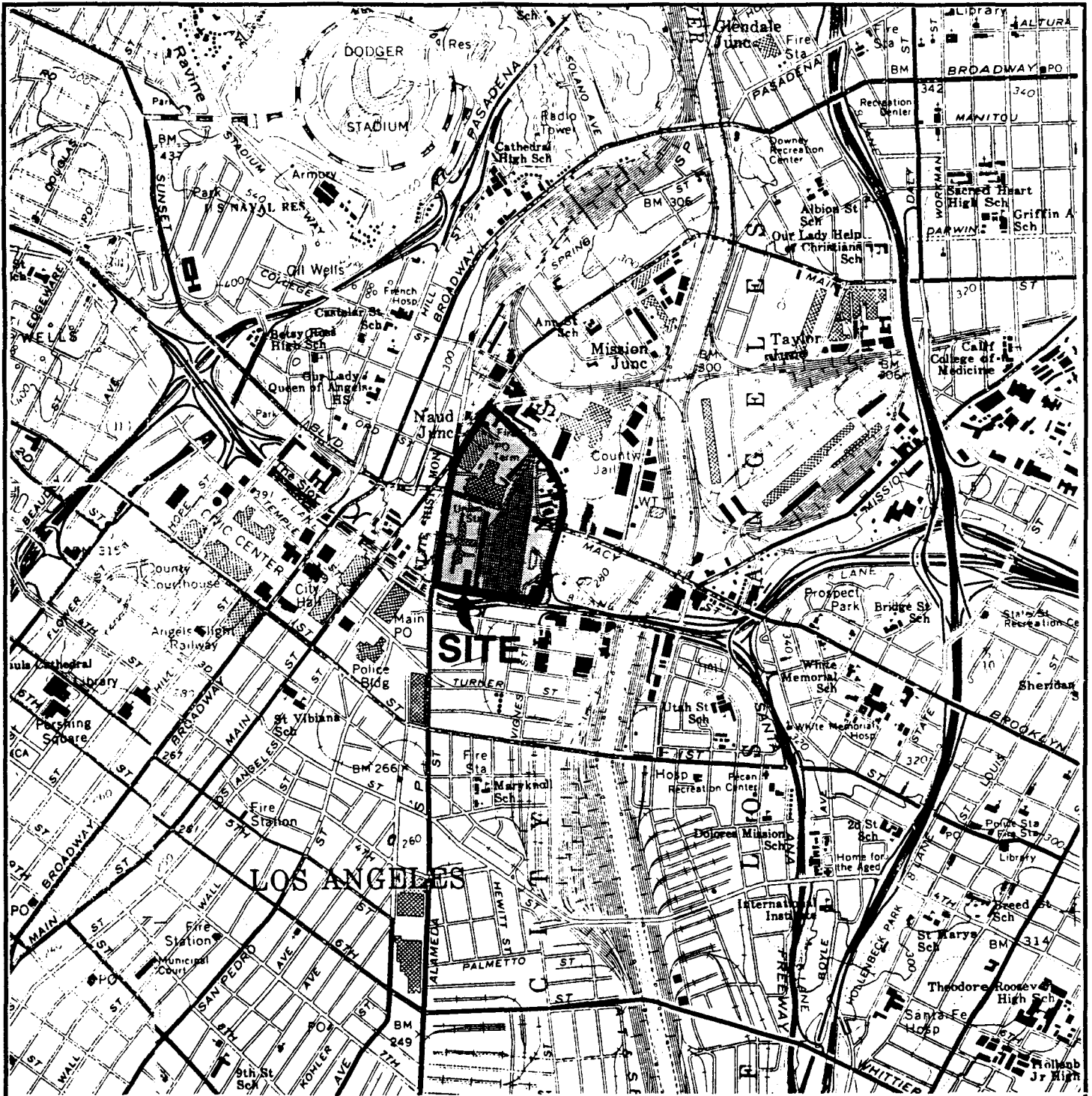
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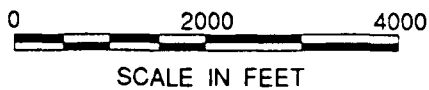
FIGURES

JOB 2703.40349.0009 DATE 7/28/94 F.T. DR. rh O.E. JN CHKD



REFERENCE:
 BASEMAP FROM U.S.G.S. 7.5'
 LOS ANGELES AND HOLLYWOOD
 QUADRANGLES, 1966 (PHOTOREVISED, 1981).

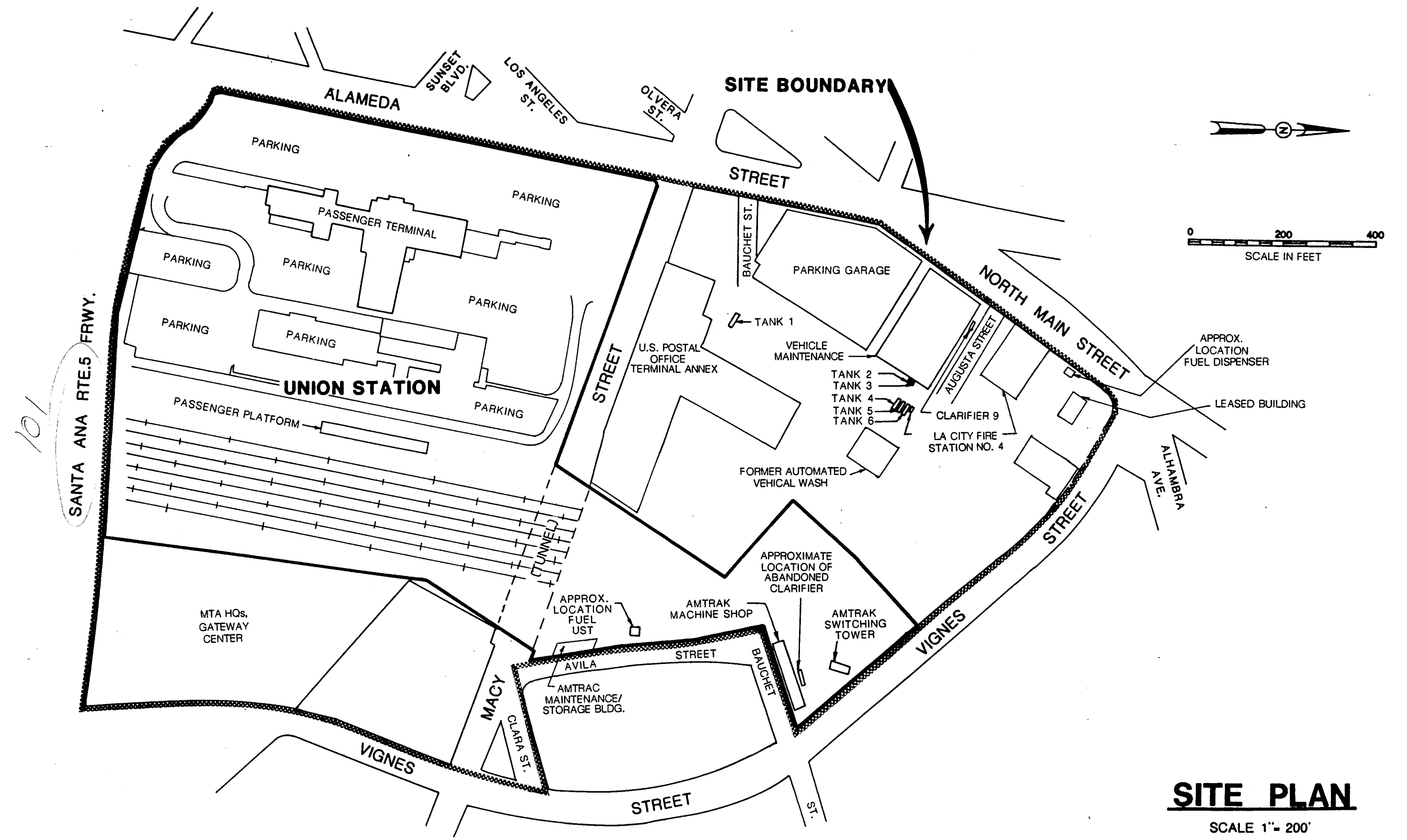
SITE LOCATION MAP



LAW/CRANDALL, INC.



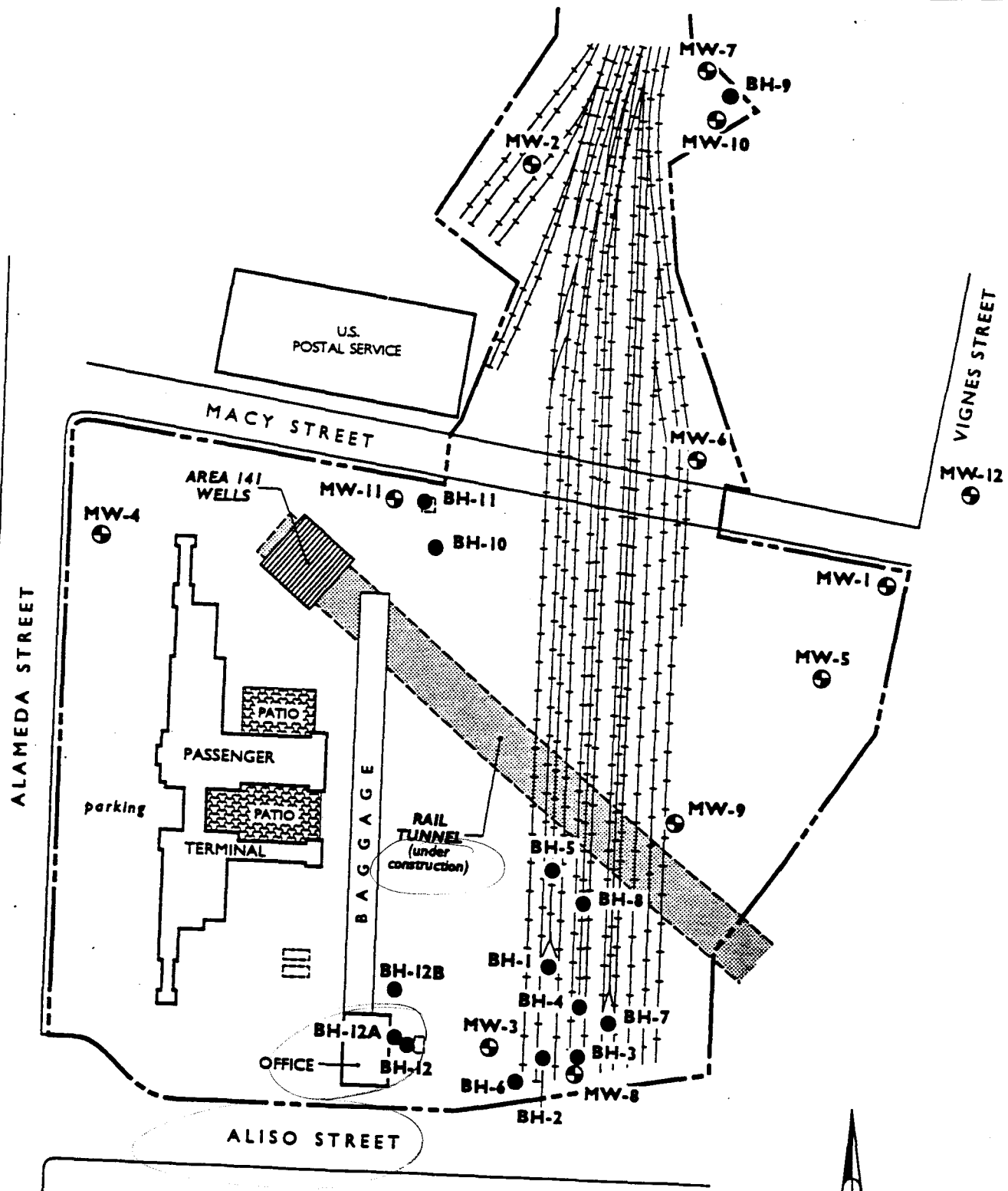
FIGURE 1



SITE PLAN

SCALE 1" = 200'

JOB 2703.40349.0009 DATE 7/28/94 F.T. UN. 011 CAL. JN CIVIL



REFERENCE:
 Ecology and Environment, Inc. report prepared for the EPA April 28, 1992.

	Monitoring well location
	Soil boring location
	Abandoned underground tank



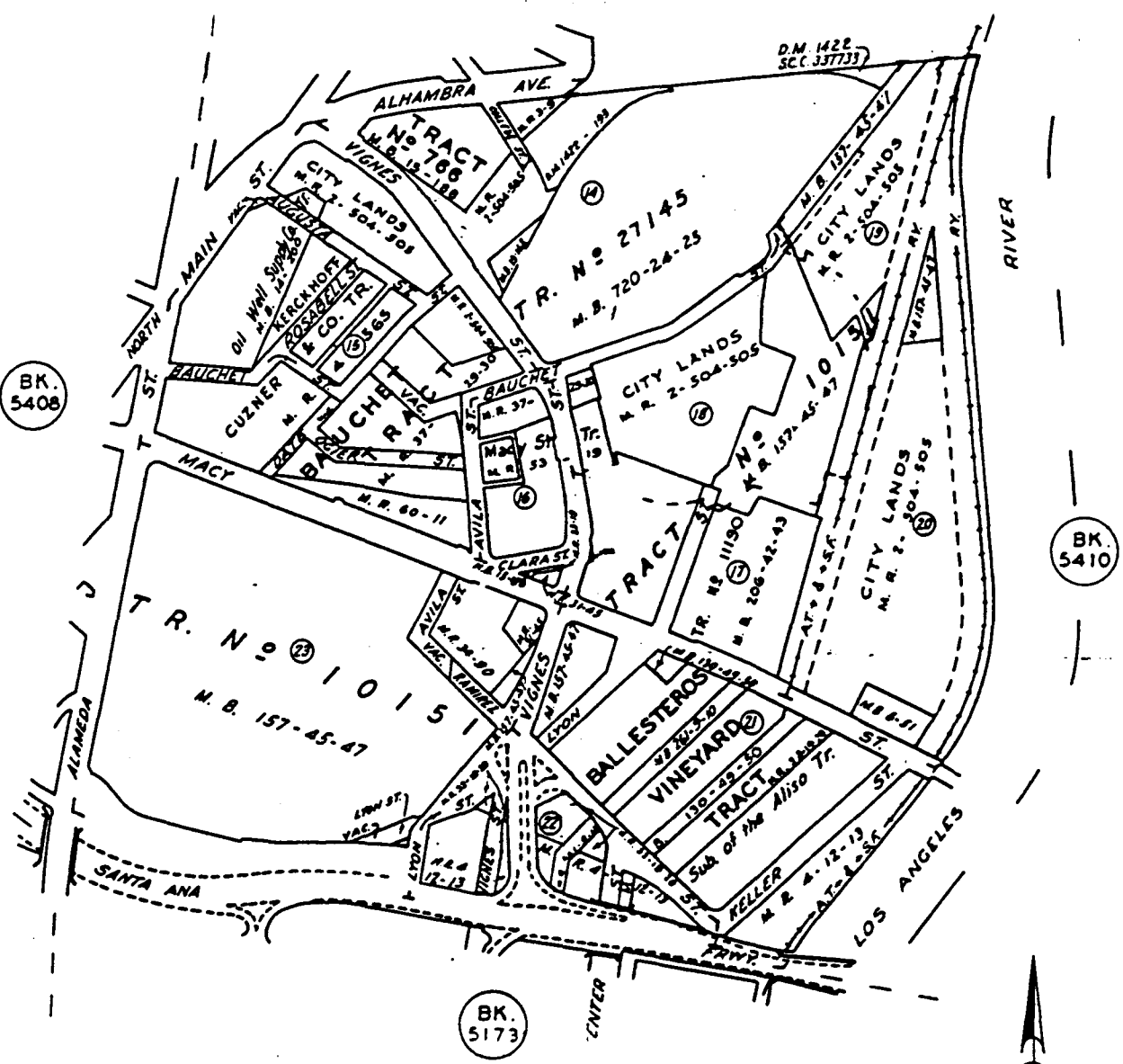
UNION STATION FACILITY MAP



LAW/CRANDALL, INC.

FIGURE 3

JOB 2703.40349.0009 DATE 7/28/94 F.T. DR. nh O.E. JN CHKU



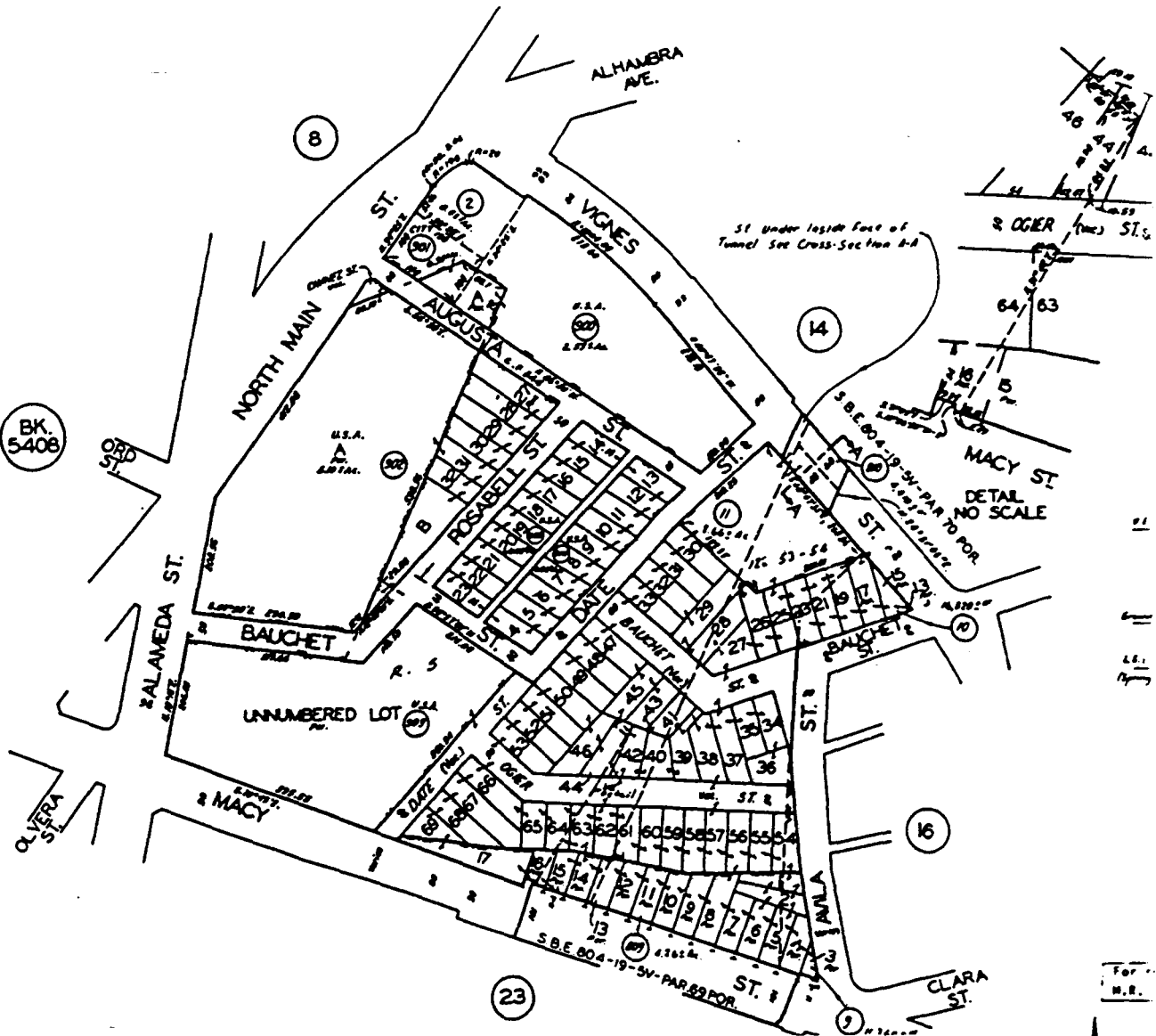
CITY OF LOS ANGELES ASSESSOR MAP, UNION STATION PROPERTY

No Scale

LAW/GRANDALL, INC. 

FIGURE 4

DATE 1/19/00 2703 19.0000



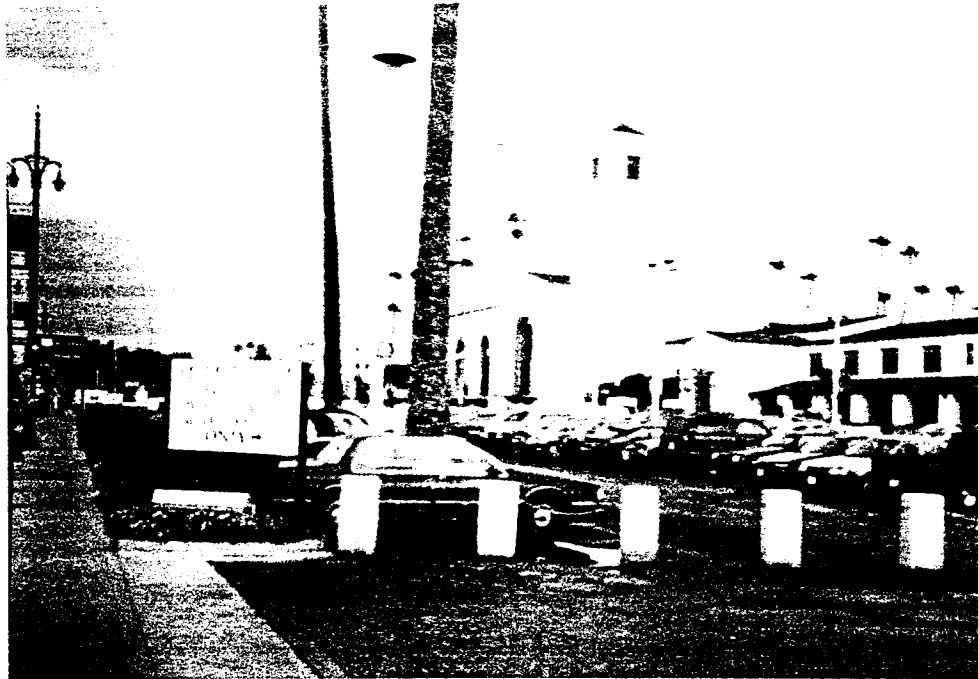
**CITY OF LOS ANGELES ASSESSOR MAP,
TERMINAL ANNEX PROPERTY**

No Scale

LAW/CRANDALL, INC.



APPENDIX A
SITE PHOTOGRAPHS



Photograph 1: View to the northeast of Union Station Passenger Terminal (Union Station) building and United States Postal Service (USPS) Terminal Annex (Terminal Annex) building in background.



Photograph 2: View to the northeast from the eastern boundary of the Union Station property from the elevated portion of the site east of the railroad tracks. View overlooks Bauchet Street with the Los Angeles County Men's Main Jail on the left and the new Main Jail addition in the upper right-hand corner.



Photograph 3: View to the east from the southeastern corner of the intersection of Cesar E. Chavez Avenue and Alameda Street. Railroad track overpass and the elevated portion of the Union Station property are visible in the background.



Photograph 4: View to the west from the railroad track overpass showing Cesar E. Chavez Avenue, which runs east-west through the approximate center of the site. The Terminal Annex building is visible on the right.



Photograph 5: View to east of the clarifier located near the AMTRAK office at the eastern boundary of the site. Groundwater monitoring well MW-10 is visible in the foreground.



Photograph 6: View to the east of the AMTRAK maintenance garage located east of the railroad tracks in the elevated portion of the site.



Photograph 7: View to the north of the AMTRAK switching tower and the new power enclosure currently under construction by the Metropolitan Transit Authority (MTA).



Photograph 8: View to the south from the railroad tracks above Cesar E. Chavez Avenue. The AMTRAK switching tower and Gateway Center (under construction) are visible on the left. The passenger loading areas are visible in the center right area of the photograph.



Photograph 9: View to the northwest of the concrete patches in Parking Lot D showing the location of the two underground tanks which were abandoned in place.



Photograph 10: View to the east along the Bauchet Street entrance to the Terminal Annex property. The addition (circa 1958-1960) is visible in the center of the photograph. The three-level parking structure is visible on the left.



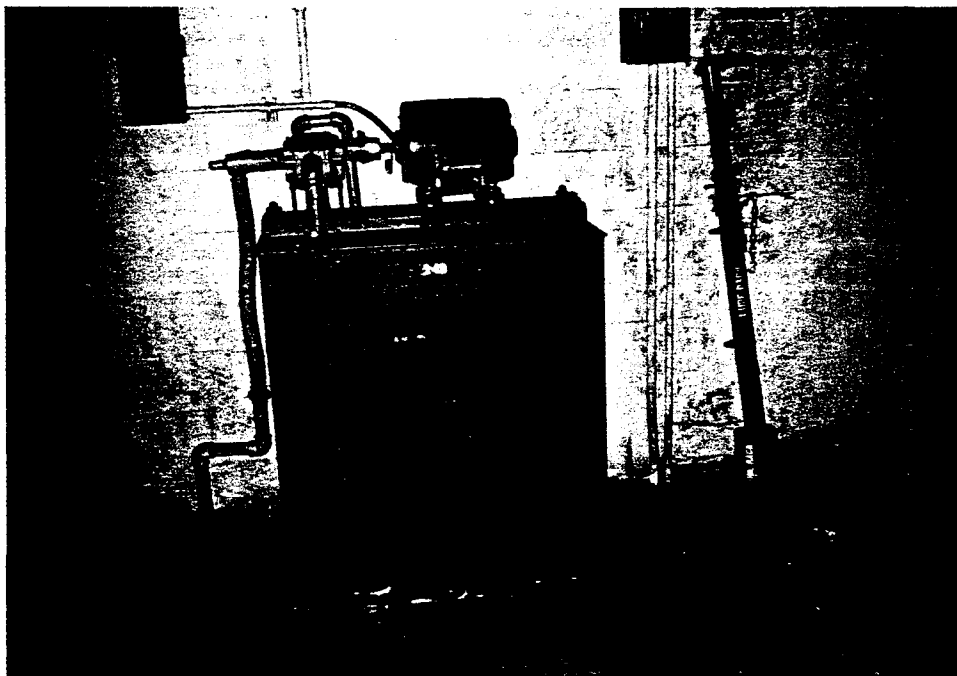
Photograph 11: View to the north of the intersection of Alameda and Main Streets. The Terminal Annex property is on the right-hand side.



Photograph 12: View to the north of the fuel dispenser located in front of the City of Los Angeles Fire Station No. 4. To the north is the unidentified equipment yard located at the corner of Main and Vignes Streets.



Photograph 13: View of the inside of the USPS Vehicle Maintenance Facility (VMF). Fluid dispensers and loading docks are visible.



Photograph 14: View of the aboveground oil tank located within the interior of the VMF. Some stained concrete is visible surrounding the tank.



Photograph 15: View of one of the service bays within the interior of the VMF. Considerable staining and corrosion and a floor drain are visible.



Photograph 16: View of the inoperative car wash located on the Terminal Annex property.

APPENDIX B

BBL ENVIRONMENTAL RECORD SEARCH

BIBL

ENVIRONMENTAL RECORD SEARCH

for the site

CORDOBA
LOS ANGELES, CA

performed for

LAW / CRANDALL, INC.

05-05-1994

INTRODUCTION

This document, prepared on the request of Law / Crandall, Inc., reports the findings of BBL's investigation of environmental concerns in the vicinity of Los Angeles, Ca. It is divided in the following segments:

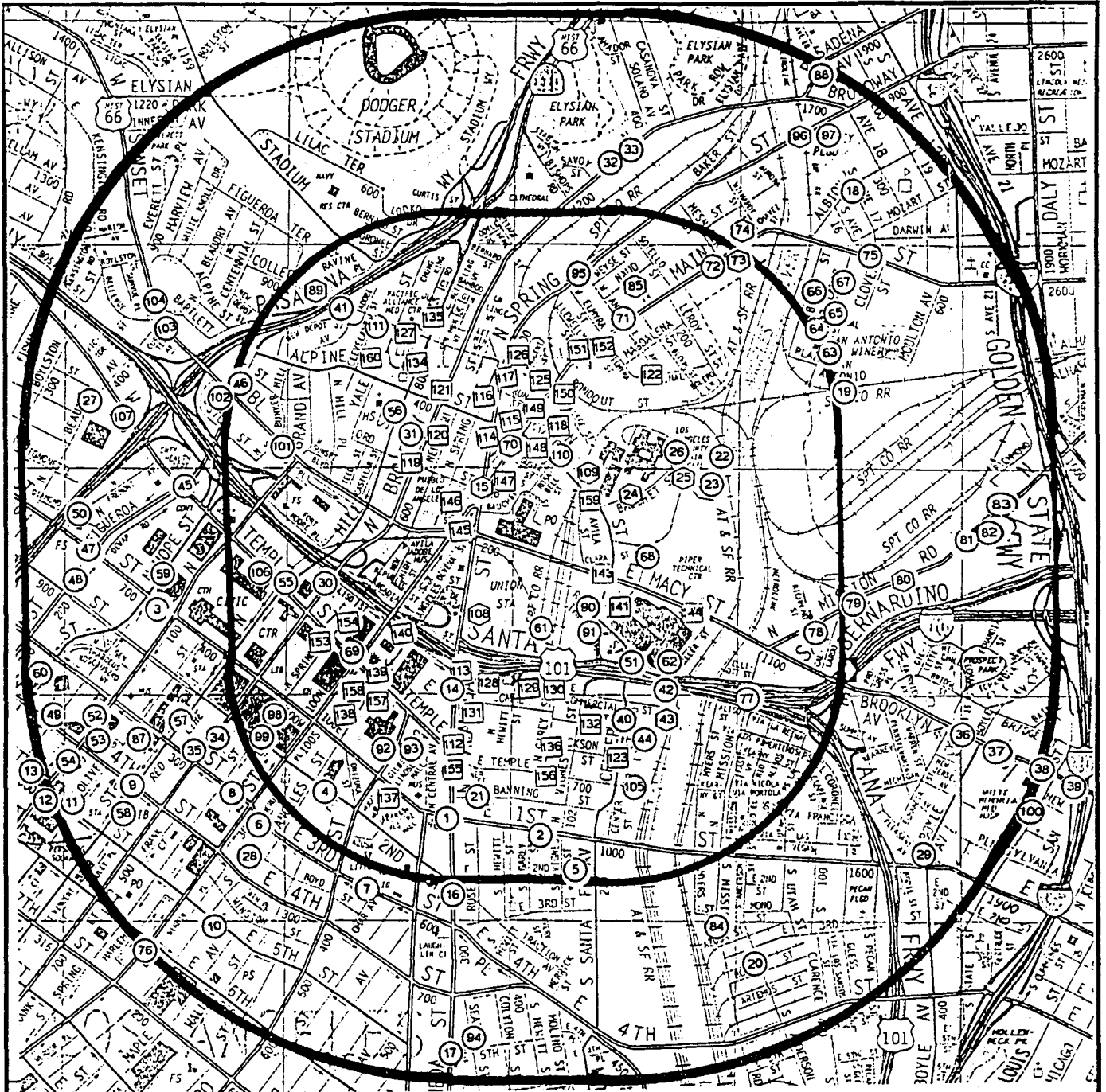
- ◆ Map - showing the location of the identified sites relative to the subject site. A total of 221 separate sites were identified.
- ◆ Summary - listing the identified sites by street names.
- ◆ Final Report - describing the sources investigated and the resulting findings:
 - Facilities known to have environmental concerns:
 - Federal Sources:

National Priority List	No sites
CERCLIS	11 sites
Federal Facilities	No sites
ERNS	38 sites
Federal Dockets	No sites
RCRA Violators	No sites
Superfund Liens	No sites
 - State Sources:

Annual Work Plan	1 site
CalSites	82 sites
Cortese	23 sites
State Solid Waste Assessment Test	No sites
Solid Waste Information System	1 site
State Leaking Underground Tanks	47 sites
 - Regional Sources:

Regional Leaking Underground Tanks	48 sites
Non-Tank or Unauthorized Releases	No sites
Toxic Pits	No sites
Regional Solid Waste Assessment Test	No sites
Well Investigation Program	No sites
 - Facilities with operating permits to generate, handle, store or dispose of hazardous material:

Hazardous Waste Information System	33 sites
Underground Storage Tanks	31 sites
SARA Title III	No sites
RCRA Notifiers list	27 sites



- ENVIRONMENTAL CONCERNS - HIGH PRIORITY WITHIN 1 MILE
- ENVIRONMENTAL CONCERNS WITHIN 1 MILE
- ENVIRONMENTAL CONCERNS - WITH A 'NO FURTHER ACTION' STATUS WITHIN 1 MILE
- OPERATING PERMITS ONLY, WITHIN 1/2 MILE

2.9 inches to 1 mile




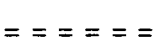


APPROXIMATE LOCATION OF IDENTIFIED SITES IN THE VICINITY OF LOS ANGELES, CA

1. UNKNOWN	75. TUNE UP MASTERS SHOP #67	155. DEPARTMENT OF WATER & POWER
2. MANGROVE ESTATE	76. SOUTHERN PACIFIC	156. SUPREME LIGHTING CO INC
3. MANGROVE ESTATE	77. SOLAGLAS	157. CRIMINAL COURTS BLDG.
4. LOS ANGELES TIMES	78. SUPERIOR FREIGHT	158. LOS ANGELES COUNTY HALL OF JUS
5. ASBESTOS COMPANY OF CALIFORNIA	79. SCRTD, DIVISION 10	159. LOS ANGELES COUNTY
6. L. A. RUBBER & ASBESTOS WORKS	80. WTR MISSION RD RECYCLING/XFER	160. LAUSD CASTELAR CC
7. CHEVRON STATION #4188	81. GANNET OUTDOOR	
8. EDINGTON, C. B. COTTON EXCHANG	82. MORTON INT'L WHITTAKER CORP.	NOT PLOTTED LOCATIONS
9. METRO RAIL (P. PLUTOM)	83. CHEVRON STATION #	GANNETT ELECTRIC
10. UNKNOWN	84. KARGILL	TOWN CRIER
11. SOUTHERN CALIFORNIA GAS CTR.	85. CALIFORNIA BRASS MFG	GOUGH INDUSTRIES
12. SOUTHERN CAL GAS CO	87. THE MUTUAL GARAGE BUILDING	HUBBELL, R. G. CO.
13. L.A. CITY GENERAL SERVICES DPT	88. UNKNOWN	AIRCRAFT FUELING CO., INC.
14. MOBIL STATION #11-HDH	89. NORMANDY MOUND CAL TRANS SITE	WESTERN LITHOGRAPH COMPANY
15. AMTRAK	90. LOS ANGELES POLICE DEPT MTD	MARINE ENGINEERING AND SUPPLY
16. REAM, GEORGE E.	91. UNK	COCA-COLA COMPANY, THE
17. ARCO DEALER/BILL ALBANESE	92. PARKER CENTER (LADP)	RICE RANCH OIL
18. ROSS SWILL DAIRIES	93. PARKER CENTER	MASCOT OIL COMPANY
19. SO. PACIFIC TRANS. CO.	94. J H BATTEIGER COMPANY, INCORPO	FRANCO-WYOMING OIL COMPANY
20. BAKER ENGINEERING CORPORATION	95. WESTERN BRASS WORKS	VITACHROME, INCORPORATED
21. LOS ANGELES SOAP COMPANY	96. BORTZ OIL	JADE OIL COMPANY
22. LOS ANGELES COUNTY JAIL	97. BILL'S AUTOMOTIVE	HOWARD A HEWELYN
23. L.A. COUNTY SHERRIF JAIL	98. UNKNOWN	BAUSCH & LOMB OPTICAL COMPANY
24. BAUCHET PARTNERS	99. TIMES MIRROR CORPORATION	HYDROCARBON CHEMICALS INC
25. VAN DER HORST CORPORATION OF A	100. CHAPARRAL TRUCK	DAH YUNG STEEL USA INC.
26. COUNTY OF LOS ANGELES	101. MOBIL STATION #11-HPB	ASSOCIATED BREWERS
27. UNKNOWN	102. UNOCAL STATION #0263	QUALITY HARDWARE MANUFACTURING
28. GAN'S INK AND SUPPLY	103. METROPOLITAN WATER DIST	ZENITH RUBBER CORP.
29. UNKNOWN	104. KATHLEEN ROSS PROPERTY	TURNER IRON AND METALS CO.
30. LA COUNTY STEAM PLANT	105. GOLD STORAGE FACILITY	DIAMOND SOAP COMPANY
31. FORMER MOBIL S.S. #11-H41	106. L.A. COUNTY HALL OF ADMINIST.	METROPOLIAN NEWS
32. SOUTHERN PACIFIC TRANSPORT	107. BANK OF AMERICA DATA CENTER	HANSON CONTAINER CO.
33. NORTON AND NORTON ELECTRIC CO.	108. SO CALIF RAPID TRANSIT DISTRIC	BARBERA BROTHERS
34. LOS ANGELES TIMES	109. MOGUL CORP WESTERN DIV	BOOTH PHARMACEUTICAL CO.
35. ELECTRIC LIGHT AND POWER	110. ALL RIGHT PARKING	ATLAS MINERAL PRODUCTS CO.
36. RAYMOND RODRIGUEZ PROPERTY	111. UNKNOWN	CHASE BRASS AND COPPER CO.
37. WHITE MEMORIAL MEDICAL CENTER	112. DEPT. OF VETERANS AFFAIR	FULTON CONTAINERS CO, INC
38. CHEVRON STATION #85583	113. USDOJ BP MDC LA	A & H GREENFIELD SHEET METAL
39. SHELL STATION	114. TERMINAL ANNEX	CRELLIN MACHINE COMPANY.
40. CENTER STREET TERMINAL	115. 88815	MALTYBY EDWARD D. CO.
41. CATHAY MED. IND.	116. LA FACILITIES MGMT COUNTY OF	KWAN YUEN COMPANY
42. FRIEDMAN BAG CO	117. CARRASCO BROS.	BRIDGEPORT BRASS COMPANY
43. A - H GREENFIELD SHEET METAL	118. FANSTEEL CALIFORNIA DROP FORGE	JONES, JAMES AND COMPANY
44. CONTINENTAL CHEMICAL COMPANY	119. MOBIL OIL CO #1-H41	FULLER, W. P. AND CO.
45. DEPT HEALTH SERVICES	120. GREAT WALL ESTATE CO INC	CALIFORNIA IMPLEMENT COMPANY
46. MWD HEADQUARTERS GARAGE	121. KIM PHUC JEWELRY	CHROMEDGE METAL TRIMS
47. SANTA FE PACIFIC PIPELINE	122. LA HOUSING AUTH WILLIAM MEAD H	MCKESSON AND ROBBINS, INC.
48. LOS ANGELES FIRE DEPARTMENT	123. MANLEY OIL CO.	SOUTHERN CALIFORNIA SAFE COMPA
49. ARCO PARKING STRUCTURE	125. FREIGHT SHEDS B&C	EUREKA METALS SUPPLIES
50. UNKNOWN	126. D & S INGREDIENT TRANSFER CO	CALUSA CHEMICAL CO., INC.
51. UNK	127. PACIFIC ALLIANCE MEDICAL CENTE	ELECTRIC BABBITT METALS CO.
52. BEHR, MANNING CORP	128. LA COMMERCIAL ST TRAFFIC YARD	MAGNUS COMPANY, INC
53. TRANSCON LINES--BANKRUPT	129. S & P COMPANY	LACY OIL TOOL COMPANY
54. PACIFIC BELL'S LOS ANGELES COM	130. PROPERTY	BINER-ELLISON MACHINERY COMPAN
55. LOS ANGELES COUNTY TAX COLLECT	131. LOS ANGELES DEPT OF WATER & PO	IT E CIRCUIT BREAKER COMPANY,
56. SHELL STATION #204-4530-3405	132. FRIEDMAN BAG COMPANY	PABST BREWING CO
57. TIMES MIRROR	134. PACIFIC PHOTO	CALIFORNIA BRASS MANUFACTURING
58. GUY F. ATKINSON, INC	135. SERVICE STATION 2131	DIXON BOILER WORKS
59. L.A. CITY DEPT. WATER & POWER	136. LA USD MAINTENANCE AREA 5	GRAYBAR ELECTRIC CO.
60. PEPSI	137. HIKARI 1 HR PHOTO	ZENITH METALS, INC.
61. RAPID TRANSIT DISTRICT BUSWAY	138. CITY OF LOS ANGELES (POLICE DE	CALIFORNIA FARM SUPPLY CO., IN
62. UNKNOWN	139. LA LOS ANGELES HALL	CAPITOL MILLING COMPANY
63. THE VALSPAR CORPORATION	140. U S GENERAL SERVICES ADMINISTR	ALUMINUM-BRASS FOUNDRY
64. TRANSIT MIXED CONCRETE CO.	141. LA LYON STREET STORAGE YARD	CHEMOPHARMA
65. VALACAL PROPERTY	143. SHELL OIL CO	NATIONAL OFFICE FURNITURE COMP
66. EMPIRE CHEMICAL COMPANY, INC.	144. COLTON METALEX INC	ALDINE COMPANY
67. SOUTHERN PACIFIC RAILROAD	145. CHINATOWN STATION JOINT VEN	SUPREME LIGHTING COMPANY
68. RTD TRANSPORTATION	146. USPS-VMF	LOS ANGELES TIMES
69. CITY OF LOS ANGELES	147. LA FIRE STATION 4	HENDRIE BELTING AND RUBBER COM
70. MAGNUS CO INC	148. LA VEHICLE STORAGE LOT	UNITED RUBBER CORPORATION
71. ALUMINUM PRODUCTS	149. F C KINGSTON CO	GENERAL ELECTRIC COMPANY
72. MAIN STREET DAIRY	150. BINER ELLISON MFG	MOGUL CORP
73. LA DEPARTMENT OF WATER & POWER	151. 82085	
74. BISHOP - SPERLING	152. RICHARDSON CHEM CO	UNKNOWN LOCATIONS
	153. PLANNING DEPT LA CITY OF	MOBIL STATION #
	154. U.S. COURTHOUSE	



ROAD CLASSIFICATIONS

- Heavy Duty Road 
- Medium Duty Road 
- Light Duty Road 
- Unimproved Dirt Road 

Source: USGS Topographic map 7.5 minute Series

2.6 inches to 1 mile



TOPOGRAPHIC MAP OF THE VICINITY OF THE SUBJECT SITE LOCATED AT LOS ANGELES CA. 90012

ENVIRONMENTAL RECORDS SEARCH

SUMMARY

LISTED BY STREET

**ENVIRONMENTAL RECORDS SEARCH FOR
CORDOBA
LOS ANGELES, CA**

Page: 1
Job : LAWL3356
Date: 05-05-1994

LOCATION	ADDRESS	CITY	MAP LOC	SOU- RCE	STATUS
UNKNOWN	1ST & ALAMEDA ST	LOS ANGELES	1	ER	
UNKNOWN	1ST & ALAMEDA ST	LOS ANGELES	1	ER	
GANNETT ELECTRIC	230 E 1ST ST	LOS ANGELES		AS	NFA
TOWN CRIER	313 E 1ST ST	LOS ANGELES		AS	NFA
MANGROVE ESTATE	617 E 1ST ST, W	LOS ANGELES	2	LT	5R
GOUGH INDUSTRIES	827 E 1ST ST	LOS ANGELES		AS	NFA
HUBBELL, R. G. CO.	1001 E 1ST ST	LOS ANGELES		AS	NFA
MANGROVE ESTATE	617 W 1ST ST	LOS ANGELES	3	LR	5R
LOS ANGELES TIMES	214 E 2ND ST	LOS ANGELES	4	LT	5C
AIRCRAFT FUELING CO., INC.	329 E 2ND ST	LOS ANGELES		AS	NFA
WESTERN LITHOGRAPH COMPANY	600 E 2ND ST	LOS ANGELES		AS	NFA
MARINE ENGINEERING AND SUPPLY	941 E 2ND ST	LOS ANGELES		AS	NFA
ASBESTOS COMPANY OF CALIFORNIA	948 E 2ND ST	LOS ANGELES	5	AS	PEARL
L. A. RUBBER & ASBESTOS WORKS	124 E 3RD ST	LOS ANGELES	6	AS	PEARM
CHEVRON STATION #4169	450 E 3RD ST	LOS ANGELES	7	Cs	WCRBT
EDINGTON, C. B. COTTON EXCHANG	108 W 3RD ST	LOS ANGELES	8	AS	PEARL
METRO RAIL (P. PLITOM)	4TH & HILL ST	LOS ANGELES	9	ER	
COCA-COLA COMPANY, THE	963 E 4TH ST	LOS ANGELES		AS	NFA
RICE RANCH OIL	124 W 4TH ST	LOS ANGELES		AS	NFA
MASCOT OIL COMPANY	125 W 4TH ST	LOS ANGELES		AS	NFA
UNKNOWN	220 W 5TH ST	LOS ANGELES	10	ER	
SOUTHERN CALIFORNIA GAS CTR.	501 W 5TH ST	LOS ANGELES	11	LT	5C
SOUTHERN CALIFORNIA GAS CTR.	501 W 5TH ST	LOS ANGELES	11	LR	5C
SOUTHERN CALIFORNIA GAS CTR.	501 W 5TH ST	LOS ANGELES	11	Cs	WCRBT
SOUTHERN CAL GAS CO	555 W 5TH ST	LOS ANGELES	12	ER	
SOUTHERN CAL GAS CO	555 W 5TH ST	LOS ANGELES	12	ER	
SOUTHER CAL GAS CO	555 W 5TH ST	LOS ANGELES	12	ER	
SOUTHERN CAL CAS CO.	555 W 5TH ST	LOS ANGELES	12	ER	
SOUTHERN CA. GAS COMPANY	555 W 5TH ST	LOS ANGELES	12	ER	
SOUTHERN CAL GAS CO	555 W 5TH ST	LOS ANGELES	12	ER	
FRANCO-WYOMING OIL COMPANY	601 W 5TH ST	LOS ANGELES		AS	NFA
L.A. CITY GENERAL SERVICES DPT	630 W 5TH ST	LOS ANGELES	13	LR	5C
L.A. CITY GENERAL SERVICES DPT	630 W 5TH ST	LOS ANGELES	13	LT	5C
L.A. CITY GENERAL SERVICES DPT	630 W 5TH ST	LOS ANGELES	13	Cs	WCRBT
VITACHROME, INCORPORATED	421 E 6TH ST	LOS ANGELES		AS	NFA
JADE OIL COMPANY	108 W 6TH ST	LOS ANGELES		AS	NFA
HOWARD A HEWELYN	215 W 6TH ST	LOS ANGELES		AS	NFA
BAUSCH & LOMB OPTICAL COMPANY	314 W 6TH ST	LOS ANGELES		AS	NFA
HYDROCARBON CHEMICALS INC	323 W 6TH ST	LOS ANGELES		AS	NFA
MOBIL STATION #11-HDH	520 N ALAMEDA ST	LOS ANGELES	14	Cs	WCRBT
MOBIL STATION #11-HDH	520 N ALAMEDA ST	LOS ANGELES	14	LT	5C
MOBIL STATION #11-HDH	520 N ALAMEDA ST	LOS ANGELES	14	LR	5C
AMTRAK	800 N ALAMEDA ST, RM 203	LOS ANGELES	15	ER	
AMTRAK RAILROAD	800 N ALAMEDA ST	LOS ANGELES	15	ER	
AMTRAK	800 N ALAMEDA ST, RM 203	LOS ANGELES	15	ER	

**ENVIRONMENTAL RECORDS SEARCH FOR
CORDOBA
LOS ANGELES, CA**

Page: 2
Job : LAWL3356
Date: 05-05-1994

LOCATION	ADDRESS	CITY	MAP LOC	SOU- RCE	STATUS
UNION STATION	800 N ALAMEDA ST	LOS ANGELES	15	CC	NFA
AMTRAC	800 N ALAMEDA ST	LOS ANGELES	15	ER	
AMTRAK	800 N ALAMEDA ST	LOS ANGELES	15	ER	
AMTRAK	800 N ALAMEDA ST, RM 203	LOS ANGELES	15	ER	
AMTRAK	800 N ALAMEDA ST, RM 203	LOS ANGELES	15	ER	
AMTRAK RAILROAD	800 N ALAMEDA ST	LOS ANGELES	15	ER	
DAH YUNG STEEL USA INC.	1281 N ALAMEDA ST	WILMINGTON		AS	NFA
MOBIL STATION #	S ALAMEDA ST	LOS ANGELES		LT	5C
MOBIL STATION #	S ALAMEDA ST	LOS ANGELES		Ca	WCRBT
MOBIL STATION #	S ALAMEDA ST	LOS ANGELES		LR	5C
REAM, GEORGE E.	235 S ALAMEDA ST	LOS ANGELES	16	AS	PEARL
ARCO DEALER/BILL ALBANESE	500 S ALAMEDA ST	LOS ANGELES	17	LR	7
ARCO DEALER/BILL ALBANESE	500 S ALAMEDA ST	LOS ANGELES	17	Ca	WCRBT
ARCO DEALER/BILL ALBANESE	500 S ALAMEDA ST	LOS ANGELES	17	LT	5C
ROSS SWILL DAIRIES	1739 ALBION ST	LOS ANGELES	18	LT	3A
ROSS SWILL DAIRIES	1739 ALBION ST	LOS ANGELES	18	LR	3A
SO. PACIFIC TRANS. CO.	2100 ALHAMBRA AVE	LOS ANGELES	19	LR	5C
SO PACIFIC CO.	2100 ALHAMBRA AVE	LOS ANGELES	19	LT	5C
ASSOCIATED BREWERS	636 E ALISO ST	LOS ANGELES		AS	NFA
BAKER ENGINEERING CORPORATION	351 S ANDERSON ST	LOS ANGELES	20	AS	PEARL
QUALITY HARDWARE MANUFACTURING	113 W ANN ST	LOS ANGELES		AS	NFA
ZENITH RUBBER CORP.	315 S AVERY ST	LOS ANGELES		AS	NFA
LOS ANGELES SOAP COMPANY	530 BANNING ST	LOS ANGELES	21	AS	PEARM
TURNER IRON AND METALS CO.	753 BANNING ST	LOS ANGELES		AS	NFA
LOS ANGELES COUNTY JAIL	429 BAUCHET ST	LOS ANGELES	22	LT	5C
LOS ANGELES COUNTY JAIL	429 BAUCHET ST	LOS ANGELES	22	LR	5C
UNKNOWN	441 BAUCHET ST	LOS ANGELES	23	ER	
UNK	441 BAUCHET ST	LOS ANGELES	23	ER	
BAUCHET PARTNERS	490 BAUCHET ST	LOS ANGELES	24	CC	NFA
BAUCHET PARTNERS	490 BAUCHET ST	LOS ANGELES	24	AS	EPA
VAN DER HORST CORPORATION OF A	498 BAUCHET ST	LOS ANGELES	25	AS	EPA
MOELLER TRUST	498 BAUCHET ST	LOS ANGELES	25	ER	
VAN DER HORST CORPORATION OF A	498 BAUCHET ST	LOS ANGELES	25	CC	NFA
LOS ANGELES COUNTY JAIL	498 BAUCHET ST	LOS ANGELES	25	LT	3B
LOS ANGELES COUNTY JAIL	498 BAUCHET ST	LOS ANGELES	26	LR	3B
LOS ANGELES CO CENTRAL JAIL	498 BAUCHET ST	LOS ANGELES	26	LR	
UNKNOWN	333 N BEAUDRY AVE	LOS ANGELES	27	ER	
GAN'S INK AND SUPPLY	141 BOYD ST	LOS ANGELES	28	SE	
UNKNOWN	101 N BOYLE AVE, CROSS STREET 7TH AVE	LOS ANGELES	29	ER	
DIAMOND SOAP COMPANY	120 N BROADWAY	LOS ANGELES		AS	NFA
METROPOLIAN NEWS	139 N BROADWAY	LOS ANGELES		AS	NFA
LA COUNTY STEAM PLANT	301 N BROADWAY	LOS ANGELES	30	ER	
FORMER MOBIL S.S. #11-H41	774 N BROADWAY	LOS ANGELES	31	LR	3B
FORMER MOBIL S.S. #11-H41	774 N BROADWAY	LOS ANGELES	31	LT	3B
HANSON CONTAINER CO.	964 N BROADWAY	LOS ANGELES		AS	NFA

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SOUTHERN PACIFIC TRANSPORT	1322 N BROADWAY	LOS ANGELES	32	LR	5R
SOUTHERN PACIFIC TRANSPORT	1322 N BROADWAY, N	LOS ANGELES	32	LT	5R
NORTON AND NORTON ELECTRIC CO.	1375 N BROADWAY	LOS ANGELES	33	AS	PEARM
LOS ANGELES TIMES	200 S BROADWAY	LOS ANGELES	34	ER	
ELECTRIC LIGHT AND POWER	207 S BROADWAY	LOS ANGELES	35	AS	SSR
BARBERA BROTHERS	355 S BROADWAY	LOS ANGELES		AS	NFA
RAYMOND RODRIGUEZ PROPERTY	1632 E BROOKLYN AVE	LOS ANGELES	36	Cs	WCRBT
RAYMOND RODRIGUEZ PROPERTY	1632 E BROOKLYN AVE	LOS ANGELES	36	LT	5R
RAYMOND RODRIGUEZ PROPERTY	1632 E BROOKLYN AVE	LOS ANGELES	36	LR	5R
WHITE MEMORIAL MEDICAL CENTER	1720 E BROOKLYN AVE	LOS ANGELES	37	LR	3B
CHEVRON STATION #85563	1828 E BROOKLYN AVE	LOS ANGELES	38	LR	
SHELL STATION	1900 E BROOKLYN AVE	LOS ANGELES	39	LR	5C
SHELL STATION	1900 E BROOKLYN AVE	LOS ANGELES	39	LT	5C
UNOCAL	501 N CENTER ST	LOS ANGELES	40	ER	
UNOCAL	501 N CENTER ST	LOS ANGELES	40	ER	
UNOCAL	501 N CENTER ST	LOS ANGELES	40	ER	
BOOTH PHARMACEUTICAL CO.	184 S CENTRAL AVE	LOS ANGELES		AS	NFA
ATLAS MINERAL PRODUCTS CO.	172 S CENTRAL AVE	LOS ANGELES		AS	NFA
CHASE BRASS AND COPPER CO.	210 S CENTRAL AVE	LOS ANGELES		AS	NFA
CATHAY MED. IND.	711 W COLLEGE ST	LOS ANGELES	41	ER	
UNKNOWN	711 W COLLEGE ST	LOS ANGELES	41	ER	
FULTON CONTAINERS CO,INC	801 E COMMERCIAL ST	LOS ANGELES		AS	NFA
FRIEDMAN BAG CO	801 E COMMERCIAL ST	LOS ANGELES	42	LT	0
FRIEDMAN BAG CO	801 E COMMERCIAL ST	LOS ANGELES	42	LR	0
FRIEDMAN BAG CO	801 E COMMERCIAL ST	LOS ANGELES	42	Cs	WCRBT
A & H GREENFIELD SHEET METAL	830 E COMMERCIAL ST	LOS ANGELES		AS	NFA
A - H GREENFIELD SHEET METAL	830 E COMMERCIAL ST	LOS ANGELES	43	CC	NFA
CONTINENTAL CHEMICAL COMPANY	841 DUCOMMUN ST	LOS ANGELES	44	AS	PEARL
CRELLIN MACHINE COMPANY	114 W ELMYRA ST	LOS ANGELES		AS	NFA
DEPT HEALTH SERVICES	313 N FIGUEROA ST	LOS ANGELES	45	ER	
DEPT HEALTH SERVICES	313 N FIGUEROA ST	LOS ANGELES	45	ER	
MWD HEADQUARTERS GARAGE	810 N FIGUEROA ST, N	LOS ANGELES	46	LT	5R
MWD HEADQUARTERS GARAGE	810 N FIGUEROA ST	LOS ANGELES	46	LR	5R
SANTA FE PACIFIC PIPELINE	8 S FIGUEROA ST	LOS ANGELES	47	ER	
LOS ANGELES FIRE DEPARTMENT	100 S FIGUEROA ST	LOS ANGELES	48	LT	5C
MALTBY EDWARD D. CO.	178 S FLOWER ST	LOS ANGELES		AS	NFA
ARCO PARKING STRUCTURE	400 S FLOWER ST	LOS ANGELES	49	Cs	WCRBT
ARCO PARKING STRUCTURE	400 S FLOWER ST	LOS ANGELES	49	LR	0
ARCO PARKING STRUCTURE	400 S FLOWER ST	LOS ANGELES	49	LT	0
UNKNOWN	108 N FREMONT AVE, DIAMOND ST	LOS ANGELES	50	ER	
FIRE STATION #3	108 N FREMONT AVE	LOS ANGELES	50	Cs	WCRBT
FIRE STATION	108 N FREMONT AVE	LOS ANGELES	50	ER	
FIRE STATION #3	108 N FREMONT AVE	LOS ANGELES	50	LT	0
FIRE STATION #3	108 N FREMONT AVE	LOS ANGELES	50	LR	0
UNK	FWY 101 & VIGNES	LOS ANGELES	51	ER	

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KWAN YUEN COMPANY	437 GIN LING WAY	LOS ANGELES		AS	NFA
BEHR, MANNING CORP	318 S GRAND AVE	LOS ANGELES	52	AS	PEARL
TRANSCON LINES--BANKRUPT	355 S GRAND AVE, 40TH FLOOR	LOS ANGELES	53	SE	
GRAPHIC DISPOSAL	355 S GRAND AVE	LOS ANGELES	53	SE	
PACIFIC BELL'S LOS ANGELES COM	420 S GRAND AVE, S	LOS ANGELES	54	LT	3A
PACIFIC BELL'S LOS ANGELES COM	420 S GRAND AVE	LOS ANGELES	54	LR	3A
BRIDGEPORT BRASS COMPANY	130 S HEWITT ST	LOS ANGELES		AS	NFA
LOS ANGELES COUNTY TAX COLLECT	225 N HILL ST	LOS ANGELES	55	SE	
LOS ANGELES COUNTY TAX COLLECT	225 N HILL ST	LOS ANGELES	55	SE	
LOS ANGELES COUNTY TAX COLLECT	225 N HILL ST	LOS ANGELES	55	SE	
LOS ANGELES COUNTY TAX COLLECT	225 N HILL ST	LOS ANGELES	55	SE	
SHELL STATION # 204-4530-3405	766 N HILL ST	LOS ANGELES	56	LT	9
SHELL STATION # 204-4530-3405	766 N HILL ST	LOS ANGELES	56	LR	9
SHELL STATION # 204-4530-3405	766 N HILL ST	LOS ANGELES	56	Cs	WCRBT
TIMES MIRROR	240 S HILL ST	LOS ANGELES	57	LT	3B
TIMES MIRROR	240 S HILL ST	LOS ANGELES	57	LR	3B
GUY F. ATKINSON, INC	448 S HILL ST, SUITE 206	LOS ANGELES	58	SE	
L.A. CITY DEPT. WATER & POWER	111 N HOPE ST	LOS ANGELES	59	Cs	WCRBT
LOS ANGELES WATER & POWER	111 N HOPE ST, RM 1121	LOS ANGELES	59	ER	
LOS ANGELES WATER & POWER	111 N HOPE ST, RM 1121	LOS ANGELES	59	ER	
L.A. CITY DEPT. WATER & POWER	111 N HOPE ST	LOS ANGELES	59	LT	3A
LA DEPT WATER & POWER	111 N HOPE ST, RM 1121	LOS ANGELES	59	ER	
L.A. CITY DEPT. WATER & POWER	111 N HOPE ST	LOS ANGELES	59	LR	3A
LOS ANGELES WATER & POWER	111 N HOPE ST, RM 1121	LOS ANGELES	59	ER	
PEPSI	333 S HOPE ST, 46TH FLOOR	LOS ANGELES	60	SE	
RAPID TRANSIT DISTRICT BUSWAY	HWY 101, FROM UNION RR TO LA RIVER	LOS ANGELES	61	AS	CNTY
UNKNOWN	762 S KELLER ST	LOS ANGELES	62	ER	
THE VALSPAR CORPORATION	620 LAMAR ST	LOS ANGELES	63	Cs	WCRBT
VALSPAR CORPORATION, THE	620 LAMAR ST	LOS ANGELES	63	AS	SSR
THE VALSPAR CORPORATION	620 LAMAR ST	LOS ANGELES	63	LR	5C
THE VALSPAR CORPORATION	620 LAMAR ST	LOS ANGELES	63	LT	5C
TRANSIT MIXED CONCRETE CO.	625 LAMAR ST	LOS ANGELES	64	LT	5C
TRANSIT MIXED CONCRETE CO.	625 LAMAR ST	LOS ANGELES	64	LR	5C
VALACAL PROPERTY	714 LAMAR ST	LOS ANGELES	65	LT	1
VALACAL PROPERTY	714 LAMAR ST	LOS ANGELES	65	LR	1
DAYLIGHT TRANSPORT	714 LAMAR ST	LOS ANGELES	65	ER	
EMPIRE CHEMICAL COMPANY, INC.	715 LAMAR ST	LOS ANGELES	66	LR	3B
SOUTHERN PACIFIC RAILROAD	750 LAMAR ST	LOS ANGELES	67	ER	
SOUTHERN PACIFIC RAILROAD	750 LAMAR ST	LOS ANGELES	67	ER	
SOUTHERN PACIFIC RR	750 LAMAR ST	LOS ANGELES	67	ER	
SOUTHERN PACIFIC RAILROAD	750 LAMAR ST	LOS ANGELES	67	ER	
JONES, JAMES AND COMPANY	201 LEROY ST	LOS ANGELES		AS	NFA
FULLER, W. P. AND CO.	135 N LOS ANGELES ST	LOS ANGELES		AS	NFA
CALIFORNIA IMPLEMENT COMPANY	200 N LOS ANGELES ST	LOS ANGELES		AS	NFA
CHROMEDGE METAL TRIMS	130 S LOS ANGELES ST	LOS ANGELES		AS	NFA

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MCKESSON AND ROBBINS, INC.	200 S LOS ANGELES ST	LOS ANGELES		AS	NFA
MCKESSON AND ROBBINS, INC.	200 S LOS ANGELES ST	LOS ANGELES		AS	NFA
SOUTHERN CALIFORNIA SAFE COMPA	400 S LOS ANGELES ST	LOS ANGELES		AS	NFA
RTD-RAPID TRANSPORTATIN DIST.	900 N LYON ST	LOS ANGELES	68	ER	
RTD-RAPID TRANSPORTATIN DIST.	900 N LYON ST	LOS ANGELES	68	ER	
EUREKA METALS SUPPLIES	551 E MACY ST	LOS ANGELES		AS	NFA
CALUSA CHEMICAL CO., INC.	801 E MACY ST	LOS ANGELES		AS	NFA
CITY OF LOS ANGELES	200 N MAIN ST, RM 1800	LOS ANGELES	69	SE	
CITY OF LOS ANGELES	200 N MAIN ST, RM 1800	LOS ANGELES	69	SE	
ELECTRIC BABBITT METALS CO.	739 N MAIN ST	LOS ANGELES		AS	NFA
MAGNUS CO INC	880 N MAIN ST	LOS ANGELES	70	CC	NFA
MAGNUS COMPANY, INC	880 N MAIN ST	LOS ANGELES		AS	NFA
LACY OIL TOOL COMPANY	973 N MAIN ST	LOS ANGELES		AS	NFA
BINER-ELLISON MACHINERY COMPAN	1101 N MAIN ST	LOS ANGELES		AS	NFA
ALUMINUM PRODUCTS	1317 N MAIN ST	LOS ANGELES	71	AS	PEARL
MAIN STREET DAIRY	1820 N MAIN ST	LOS ANGELES	72	LR	5R
MAIN STREET DAIRY	1820 N MAIN ST, N	LOS ANGELES	72	LT	5C
LA DEPARTMENT OF WATER & POWER	1830 N MAIN ST	LOS ANGELES	73	CC	NFA
MAIN STREET OIL DEPOT	1830 N MAIN ST	LOS ANGELES	73	LR	5C
MAIN STREET OIL DEPOT	1830 N MAIN ST, N	LOS ANGELES	73	LT	5C
BISHOP - SPERLING	1867 N MAIN ST	LOS ANGELES	74	CC	NFA
I T E CIRCUIT BREAKER COMPANY,	1867 N MAIN ST	LOS ANGELES		AS	NFA
I T E CIRCUIT BREAKER COMPANY,	1867 N MAIN ST	LOS ANGELES		AS	NFA
PABST BREWING CO	1910 N MAIN ST	LOS ANGELES		AS	NFA
TUNE UP MASTERS SHOP #67	2131 N MAIN ST	LOS ANGELES	75	LR	5C
TUNE UP MASTERS SHOP #67	2131 N MAIN ST	LOS ANGELES	75	LT	5C
SOUTHERN PACIFIC	610 S MAIN ST	LOS ANGELES	76	ER	
SOLAGLAS	415 N MISSION RD	LOS ANGELES	77	LT	0
SOLAGLAS	415 N MISSION RD	LOS ANGELES	77	Cs	WCRBT
SOLAGLAS	415 N MISSION RD	LOS ANGELES	77	LR	0
SUPERIOR FREIGHT	611 N MISSION RD	LOS ANGELES	78	ER	
SCRTD, DIVISION 10	742 N MISSION RD	LOS ANGELES	79	LR	5C
SCRTD, DIVISION 10	742 N MISSION RD	LOS ANGELES	79	LT	5C
WTR MISSION RD RECYCLING/XFER	840 N MISSION RD	LOS ANGELES	80	SS	ACTIV
GANNET OUTDOOR	1018 N MISSION RD	LOS ANGELES	81	LT	3B
MORTON INT'L WHITTAKER CORP.	1021 N MISSION RD	LOS ANGELES	82	LT	7
WHITTAKER CORPORATION	1021 N MISSION RD	LOS ANGELES	82	Cs	WCRBT
WHITTAKER CORPORATION	1021 N MISSION RD	LOS ANGELES	82	LR	7
CHEVRON STATION #	1101 N MISSION RD	LOS ANGELES	83	Cs	WCRBT
CHEVRON S.S. #83690	1101 N MISSION RD, N	LOS ANGELES	83	LT	5R
CHEVRON STATION #83690	1101 N MISSION RD	LOS ANGELES	83	LR	5R
KARGILL	363 S MISSION RD	LOS ANGELES	84	ER	
CALIFORNIA BRASS MANUFACTURING	1447 NAUD ST	LOS ANGELES		AS	NFA
CALIFORNIA BRASS MFG	1447 NAUD ST	LOS ANGELES	85	CC	NFA
DIXON BOILER WORKS	1625 NAUD ST	LOS ANGELES		AS	NFA

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RAPID TRANSIT DISTRICT BUSWAY	N OF 101 FWY, FROM UNION RR TO LA RIVER	LOS ANGELES	61	AS	CNTY
THE MUTUAL GARAGE BUILDING	363 S OLIVE ST	LOS ANGELES	67	LT	5C
THE MUTUAL GARAGE BUILDING	363 S OLIVE ST	LOS ANGELES	67	Ca	WCRBT
THE MUTUAL GARAGE BUILDING	363 S OLIVE ST	LOS ANGELES	67	LR	5C
UNKNOWN	1831 N PASADENA AVE	LOS ANGELES	68	ER	
NORMANDY MOUND CAL TRANS SITE	PASADENA FWY & COLLEGE	LOS ANGELES	69	CC	
PIPER TECHNICAL CENTER	555 RAMIREZ ST	LOS ANGELES	90	LR	
UNK	530 E RAMIREZ ST, HOWARD HWY # 101	LOS ANGELES	91	ER	
PARKER CENTER (LADP)	150 N SAN PEDRO ST	LOS ANGELES	92	LT	0
PARKER CENTER (LADP)	150 N SAN PEDRO ST	LOS ANGELES	92	LR	0
PARKER CENTER	151 N SAN PEDRO ST	LOS ANGELES	93	LT	3B
PARKER CENTER	151 N SAN PEDRO ST	LOS ANGELES	93	LR	3B
GRAYBAR ELECTRIC CO.	201 S SANTA FE AVE	LOS ANGELES		AS	NFA
J H BATTEIGER COMPANY, INCORPO	450 SEATON ST	LOS ANGELES	94	AS	PEARM
ZENITH METALS, INC.	523 SEATON ST	LOS ANGELES		AS	NFA
CALIFORNIA FARM SUPPLY CO., IN	408 N SPRING ST	LOS ANGELES		AS	NFA
CAPITOL MILLING COMPANY	1231 N SPRING ST	LOS ANGELES		AS	NFA
WESTERN BRASS WORKS	1440 N SPRING ST	LOS ANGELES	95	AS	SSR
ALUMINUM-BRASS FOUNDRY	1518 N SPRING ST	LOS ANGELES		AS	NFA
BORTZ OIL	1746 N SPRING ST	LOS ANGELES	96	LR	5C
BORTZ OIL	1746 N SPRING ST	LOS ANGELES	96	LT	5C
BORTZ OIL COMPANY	1746 N SPRING ST	LOS ANGELES	96	BP	AWP
BORTZ OIL	1746 N SPRING ST	LOS ANGELES	96	Ca	WCRBT
BORTZ OIL COMPANY	1746 N SPRING ST	LOS ANGELES	96	Ca	DHS5
BILL'S AUTOMOTIVE	1796 N SPRING ST, N	LOS ANGELES	97	LT	3B
BILL'S AUTOMOTIVE	1796 N SPRING ST	LOS ANGELES	97	LR	3B
UNKNOWN	120 S SPRING ST	LOS ANGELES	98	ER	
TIMES MIRROR CORPORATION	145 S SPRING ST	LOS ANGELES	99	Ca	WCRBT
TIMES MIRROR CORPORATION	145 S SPRING ST	LOS ANGELES	99	LR	9
TIMES MIRROR CORPORATION	145 S SPRING ST	LOS ANGELES	99	LT	9
CHEMOPHARMA	206 S SPRING ST	LOS ANGELES		AS	NFA
CHEMOPHARMA	206 S SPRING ST	LOS ANGELES		AS	NFA
NATIONAL OFFICE FURNITURE COMP	218 S SPRING ST	LOS ANGELES		AS	NFA
ALDINE COMPANY	232 S SPRING ST	LOS ANGELES		AS	NFA
CHAPARRAL TRUCK	428 N STATE ST	LOS ANGELES	100	ER	
MOBIL STATION #11-HPB	706 W SUNSET BLVD	LOS ANGELES	101	LR	5C
MOBIL STATION #11-HPB	706 W SUNSET BLVD	LOS ANGELES	101	LT	5C
MOBIL STATION #11-HPB	706 W SUNSET BLVD	LOS ANGELES	101	Ca	WCRBT
UNOCAL STATION #0253	900 W SUNSET BLVD	LOS ANGELES	102	LR	5C
UNOCAL STATION #0253	900 W SUNSET BLVD	LOS ANGELES	102	LT	5C
METROPOLITAN WATER DIST	1111 W SUNSET BLVD	LOS ANGELES	103	ER	
KATHLEEN ROSS PROPERTY	1185 W SUNSET BLVD, W	LOS ANGELES	104	LT	3B
KATHLEEN ROSS PROPERTY	1185 W SUNSET BLVD	LOS ANGELES	104	LR	3B
SUPREME LIGHTING COMPANY	600 E TEMPLE ST	LOS ANGELES		AS	NFA
COLD STORAGE FACILITY	801 E TEMPLE ST	LOS ANGELES	105	ER	

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L.A. COUNTY HALL OF ADMINIST.	500 W TEMPLE ST	LOS ANGELES	106	Cs	WCRBT
L.A. COUNTY HALL OF ADMINIST.	500 W TEMPLE ST	LOS ANGELES	106	LT	5C
L.A. COUNTY HALL OF ADMINIST.	500 W TEMPLE ST	LOS ANGELES	106	LR	5C
BANK OF AMERICA DATA CENTER	1000 W TEMPLE ST	LOS ANGELES	107	Cs	WCRBT
BANK OF AMERICA DATA CENTER	1000 W TEMPLE ST, W	LOS ANGELES	107	LT	5C
UNKNOWN	1000 W TEMPLE ST	LOS ANGELES	107	ER	
BANK OF AMERICA DATA CENTER	1000 W TEMPLE ST	LOS ANGELES	107	LR	5C
LOS ANGELES TIMES	TIMES MIRROR SQUARE	LOS ANGELES		AS	NFA
HENDRIE BELTING AND RUBBER COM	405 TOWNE AVE	LOS ANGELES		AS	NFA
UNITED RUBBER CORPORATION	821 TRACTION AVE	LOS ANGELES		AS	NFA
SO CALIF RAPID TRANSIT DISTRIC	UNION STATION	LOS ANGELES	108	CC	NFA
GENERAL ELECTRIC COMPANY	212 N VIGNES ST	LOS ANGELES		AS	NFA
MOGUL CORP	967 N VIGNES ST	LOS ANGELES		AS	NFA
MOGUL CORP	967 N VIGNES ST	LOS ANGELES	109	CC	NFA
ALL RIGHT PARKING	1081 N VIGNES ST	LOS ANGELES	110	ER	
UNKNOWN	905 YALE ST	LOS ANGELES	111	ER	
MORGAN SERVICES, INC	905 YALE ST	LOS ANGELES	111	LT	7
MORGAN SERVICES, INC	905 YALE ST	LOS ANGELES	111	Cs	WCRBT
MORGAN SERVICES, INC	905 YALE ST	LOS ANGELES	111	LR	7

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DEPT. OF VETERANS AFFAIR	ALAMEDA & TEMPLE	LOS ANGELES	112	HW	
RICHARDS FRIENDLY SERVICE	520 N ALAMEDA ST	LOS ANGELES	14	RN	
RICHARD'S FRIENDLY SERVICE	520 N ALAMEDA ST	LOS ANGELES	14	UT	87
RICHARD KAKU	520 N ALAMEDA ST	LOS ANGELES	14	UT	87
USDOJ BP MDC LA	535 N ALAMEDA ST	LOS ANGELES	113	RN	
LOS ANGELES PASSENGER TERMINAL	800 N ALAMEDA ST	LOS ANGELES	15	UT	87
LA UNION PASSENGER TERMINAL	800 N ALAMEDA ST	LOS ANGELES	15	HW	
LOS ANGELES UNION PASSENGER TE TERMINAL ANNEX	800 N ALAMEDA ST	LOS ANGELES	15	UT	87
	900 N ALAMEDA ST	LOS ANGELES	114	UT	87
88815	901 N ALAMEDA ST	LOS ANGELES	115	UT	87
LA FACILITIES MGMT COUNTY OF	1055 N ALAMEDA ST	LOS ANGELES	116	RN	
PARKING & SERVICE GARAGE/LACO	1055 N ALAMEDA ST	LOS ANGELES	116	UT	93
CARRASCO BROS.	1137 N ALAMEDA ST	LOS ANGELES	117	UT	87
FANSTEEL CALIFORNIA DROP FORGE	1033 ALHAMBRA AVE	LOS ANGELES	118	RN	
FANSTEEL CALIFORNIA DROP FORGE	1033 ALHAMBRA AVE	LOS ANGELES	118	HW	
LA CO FMD MENS CENTRAL JAIL	429 BAUCHET ST	LOS ANGELES	22	UT	93
L.A. COUNTY SHERRIF JAIL	441 BAUCHET ST	LOS ANGELES	23	HW	
MEN'S CENTRAL JAIL	441 BAUCHET ST	LOS ANGELES	23	UT	87&93
LA MANS CENTRAL JAIL	441 BAUCHET ST	LOS ANGELES	23	RN	
SCOTT R G CORP	498 BAUCHET ST	LOS ANGELES	25	HW	
SCOTT RG CORP DBA VAN DER HORS	498 BAUCHET ST	LOS ANGELES	25	RN	
VAN DER HORST CORP. OF AMERICA	498 BAUCHET ST	LOS ANGELES	25	UT	87
COUNTY OF LOS ANGELES	498 BAUCHET ST	LOS ANGELES	26	HW	
MOBIL OIL CO #1-H41	744 N BROADWAY	LOS ANGELES	119	HW	
MORIO MATO	774 N BROADWAY	LOS ANGELES	31	UT	87
GREAT WALL ESTATE CO INC	788 N BROADWAY, AT ALPINE	LOS ANGELES	120	HW	
KIM PHUC JEWELRY	818 N BROADWAY	LOS ANGELES	121	HW	
KIM PHUC JEWELRY	818 N BROADWAY, 214	LOS ANGELES	121	RN	
LA HOUSING AUTH WILLIAM MEAD H	1300 N CARDINAL ST	LOS ANGELES	122	RN	
MANLEY OIL CO.	410 CENTER ST	LOS ANGELES	123	UT	87
CENTER STREET TERMINAL	501 CENTER ST	LOS ANGELES	40	UT	87&93
UNOCAL CENTER ST TERMINAL	501 N CENTER ST	LOS ANGELES	40	HW	
FREIGHT SHEDS B&C	117 COLLEGE ST	LOS ANGELES	125	UT	87
D & S INGREDIENT TRANSFER CO	130 W COLLEGE ST	LOS ANGELES	126	UT	87&93
PACIFIC ALLIANCE MEDICAL CENTE	531 W COLLEGE ST	LOS ANGELES	127	RN	
LA COMMERCIAL ST TRAFFIC YARD	444 COMMERCIAL ST	LOS ANGELES	128	RN	
S & P COMPANY	501 E COMMERCIAL ST	LOS ANGELES	129	HW	
PROPERTY _____	510 E COMMERCIAL ST	LOS ANGELES	130	UT	87
MINUTE MAN MAILERS, INC.	510 E COMMERCIAL ST	TERMINAL ISLAND	130	UT	93
FRIEDMAN BAG COMPANY	801 E COMMERCIAL ST	LOS ANGELES	42	UT	87
FRIEDMAN BAG CO INC	801 E COMMERCIAL ST	LOS ANGELES	42	RN	
FRIEDMAN BAG CO INC	801 E COMMERCIAL ST	LOS ANGELES	42	HW	
LOS ANGELES DEPT OF WATER & PO	410 DUCOMMUN ST	LOS ANGELES	131	RN	
FRIEDMAN BAG COMPANY	706 DUCOMMUN ST	LOS ANGELES	132	HW	
CENTRAL DISTRICT HQ	410 E DUCOMMUN ST	LOS ANGELES	131	UT	87&93

**OPERATING PERMITS SEARCH FOR
CORDOBA
LOS ANGELES, CA**

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LOCATION	ADDRESS	CITY	MAP LOC	SOU- RCE	STATUS
LOS ANGELES DEPT OF WATER & PO	410 E DUCOMMUN ST	LOS ANGELES	131	HW	
SHELL OIL CO., STATION #204	788 N HILL ST	LOS ANGELES	56	HW	
PACIFIC PHOTO	870 N HILL ST	LOS ANGELES	134	HW	
PACIFIC PHOTO	870 N HILL ST	LOS ANGELES	134	RN	
SERVICE STATION 2131	900 N HILL ST	LOS ANGELES	135	UT	87
UNION OIL SERVICE STATION 2131	900 N HILL ST	LOS ANGELES	135	UT	87
LA USD MAINTENANCE AREA 5	611 JACKSON ST	LOS ANGELES	136	RN	
MAINTENANCE AREA 5	611 JACKSON ST	LOS ANGELES	136	HW	
HIKARI 1 HR PHOTO	110 JAPANESE VILLAGE PLAZA	LOS ANGELES	137	RN	
CITY OF LOS ANGELES (POLICE DE	150 N LOS ANGELES ST	LOS ANGELES	138	HW	
LA LOS ANGELES HALL	201 N LOS ANGELES ST	LOS ANGELES	139	RN	
U S GENERAL SERVICES ADMINISTR	300 N LOS ANGELES ST	LOS ANGELES	140	HW	
FEDERAL BUILDING	300 N LOS ANGELES ST	LOS ANGELES	140	HW	
FEDERAL BLDG.	300 N LOS ANGELES ST	LOS ANGELES	140	HW	
FEDERAL BUILDING	300 N LOS ANGELES ST	LOS ANGELES	140	UT	87
FEDERAL BUILDING	300 N LOS ANGELES ST	LOS ANGELES	140	UT	87
LA LYON STREET STORAGE YARD	735 LYON ST	LOS ANGELES	141	RN	
RTD TRANSPORTATION	900 LYON ST	LOS ANGELES	68	UT	93
RTD-LOCATION 30	900 LYON ST	LOS ANGELES	68	UT	93
SCRTD	900 LYON ST	LOS ANGELES	68	HW	
SCRTD	900 LYON ST	LOS ANGELES	68	RN	
SHELL OIL CO	530 E MACY ST	LOS ANGELES	143	UT	93
COLTON METALEX INC	805 E MACY ST	LOS ANGELES	144	RN	
LA CITY HALL EAST	200 N MAIN ST	LOS ANGELES	69	HW	
LOS ANGELES CITY HALL EAST	200 N MAIN ST	LOS ANGELES	69	UT	87&93
CITY OF LOS ANGELES, BUREAU OF	200 N MAIN ST, # 1410, CHE	LOS ANGELES	69	HW	
LOS ANGELES CITY, BUR ST MAINT	200 N MAIN ST, RM 1500 CHE	LOS ANGELES	69	HW	
CITY OF LOS ANGELES (GEN. SERV	200 N MAIN ST, # 800	LOS ANGELES	69	HW	
CHINATOWN STATION JOINT VEN	701 N MAIN ST	LOS ANGELES	145	HW	
USPS-VMF	780 N MAIN ST	LOS ANGELES	146	HW	
LA FIRE STATION 4	800 N MAIN ST	LOS ANGELES	147	HW	
FIRE STATION #4	800 N MAIN ST	LOS ANGELES	147	UT	87
LA VEHICLE STORAGE LOT	901 N MAIN ST	LOS ANGELES	148	RN	
F C KINGSTON CO	1007 N MAIN ST	LOS ANGELES	149	HW	
FC KINGSTON CO	1007 N MAIN ST	LOS ANGELES	149	RN	
BINER ELLISON MFG	1101 N MAIN ST	LOS ANGELES	150	HW	
92085	1209 N MAIN ST	LOS ANGELES	151	UT	87
RICHARDSON CHEM CO	1250 N MAIN ST	LOS ANGELES	152	RN	
RICHARDSON CHEMICALS COMPANY	1250 N MAIN ST	LOS ANGELES	152	HW	
WITCO-ALLIED-KELITE	1250 N MAIN ST	LOS ANGELES	152	UT	87&93
LOS ANGELES POLICE DEPT MTD	555 RAMIREZ ST	LOS ANGELES	90	HW	
LOS ANGELES DEPT. OF TRANSPORT	555 RAMIREZ ST	LOS ANGELES	90	HW	
LA CITY PIPER TECH CENTRAL	555 RAMIREZ ST, SPACE 120	LOS ANGELES	90	HW	
PIPER TECH CENTER	555 RAMIREZ ST	LOS ANGELES	90	UT	87&93
PLANNING DEPT LA CITY OF	200 N SPRING ST, ROOM 1021	LOS ANGELES	153	RN	

**OPERATING PERMITS SEARCH FOR
CORDOBA
LOS ANGELES, CA**

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LOCATION	ADDRESS	CITY	MAP LOC	SOU- RCE	STATUS
LOS ANGELES CITY HALL	200 N SPRING ST	LOS ANGELES	153	UT	87
LOS ANGELES CITY HALL	200 N SPRING ST	LOS ANGELES	153	HW	
U.S. COURTHOUSE	312 N SPRING ST	LOS ANGELES	154	UT	87
DEPARTMENT OF WATER & POWER	433 E TEMPLE ST	LOS ANGELES	155	UT	93
SUPREME LIGHTING CO INC	800 E TEMPLE ST	LOS ANGELES	156	RN	
CRIMINAL COURTS BLDG.	210 W TEMPLE ST	LOS ANGELES	157	UT	87
LOS ANGELES COUNTY HALL OF JUS	211 W TEMPLE ST	LOS ANGELES	158	RN	
LOS ANGELES COUNTY	948 N VIGNES ST	LOS ANGELES	159	HW	
MOGUL CORP WESTERN DIV	967 N VIGNES ST	LOS ANGELES	109	RN	
LAUSD CASTELAR CC	840 YALE ST	LOS ANGELES	160	HW	
LAUSD CASTELAR ELEM SCHOOL	840 YALE ST	LOS ANGELES	160	RN	

REFERENCED SOURCES

FEDERAL SOURCES

- NL National Priority List (10/17/93)
- CC Comprehensive Environmental Response, Compensation, and Liability System CERCLIS (10/17/93)
 NFA No Further Action
- FF Federal Facilities (10/17/93)
- ER Emergency Response Notification System (1988-92)
- RV RCRA Violators List (8/93)
- | | |
|---|--------------------------|
| 1 | Land Disposal |
| 2 | Incinerator |
| 3 | Storage/Treatment |
| 4 | Large Quantity Generator |
| 5 | Transporter |
- LI Superfund Liens - LIENS (03/13/93)
- FD Federal Dockets

WMB Solid waste disposal sites with known migration of hazardous waste

ST Solid Waste Assessment Test, California State - SWAT(S) (11/6/93)

Facilities or sites are ranked within each region on a scale 1-15 according to priority

SS Solid Waste Information System - SWIS (9/93)

LT Leaking Underground Storage tanks, California State - LUST(S) (May 93)

0	No action
1	Leak being confirmed
3A	Prel site assessment workplan submitted
3B	Prel site assessment underway
5C	Pollution characterization
5R	Remediation plan
7	Remedial action underway
8	Post remedial action monitoring
9	Case closed

CALIFORNIA STATE SOURCES

- BP Annual Work Plan (formerly BEP) (06/31/93)
- | | |
|-------|---------------------------------------|
| AWP | Active Annual Work Plan site |
| BKLG | Backlog, potential AWP site |
| COM | Certified, but Operating & Maintained |
| CERT | Certified, site has been remediated |
| DLIST | Delisted |
| REFRC | Former AWP site, referred to RCRA |
| REFRW | Former AWP site, referred to RWQCB |
- AS CALSITES (formerly ASPIS) (06/31/93)
- | | |
|------|---------------------------------------|
| PEAR | Preliminary Endangerment Assessment |
| SSR | Site Screening Required |
| HRR | Hazard Ranking Required |
| PRPR | Pot Responsible Party search Required |
| NFA | No Further Action |
| EPA | Federal EPA lead |
| RCRA | RECRA permitting program lead |
| RWQC | Regional Water Quality Board lead |
| CNTY | County lead |
| OAL | Other Agency lead |

(Suffixes L, M or H indicates Low, Medium or High Priority)

- CS Office of Planning and Research, CORTESE
- | | |
|-------|---|
| WCRBT | Tank leaks |
| DHS1 | Abandoned hazardous waste site |
| DHS2 | Contaminated public drinking wells serving less than 200 connections |
| HS3 | Contaminated public drinking wells serving more than 200 connections |
| DHS5 | Sites pursuant to section 25356 of the Health and Safety Code (see BEP) |

REGIONAL SOURCES (updated quarterly)

LR Leaking Underground Storage Tanks, Regional - LUST(R)

0	No action
1	Leak being confirmed
3A	Prel site assessment workplan submitted
3B	Prel site assessment underway
5C	Pollution characterization
5R	Remediation plan
7	Remedial action underway
8	Post remedial action monitoring
9	Case closed

NT Non-Tank or Unauthorized Releases
(for status codes see Leaking Tanks Regional)

TP Toxic Pits, Regional

SR Solid Waste Assessment Test, Regional - SWAT(R)
Priority

WP Well Investigation Program

1A	Organics exceeding action levels
1B	Organics with set action levels
2	Inorganics exceeding action level

REFERENCED SOURCES

OPERATING PERMITS

HW Hazardous Waste Information System - HWIS (1989-92)

EPA Permit number
1X - One time permit

UT Underground Storage Tank Permits (1975-93)

Reference to tank permit

SA SARA Title III (1992)

RN RCRA Notifiers list (1993)

ENVIRONMENTAL RECORDS SEARCH

LISTED BY SOURCE

INTRODUCTION

The following government sources have been searched for sites within one mile radius, unless otherwise stated, of the subject location.

BBL has used its best effort but makes no claims as to the completeness or accuracy of the referenced government sources or the completeness of the search. Our records are frequently updated but only as current as their publishing date and may not represent the entire field of known or potential hazardous waste or contaminated sites. To ensure complete coverage of the subject property and surrounding area, sites may be included in the list if there was any doubt as to the location because of discrepancies in map location, zip code, address, or other information in our sources.

FEDERAL SOURCES

NPL National Priority List

EPA has prioritized sites with significant risk to human health and the environment. These sites receive remedial funding under the Comprehensive Environmental Response Conservation and Liability Act (CERCLA).

No listings within the specified range.

CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS is a data base used by the EPA to track activities conducted under the Comprehensive Environmental Response and Liability Act CERCLA (1980) and the amendment the Superfund Amendments and Reauthorization Act SARA (1986).

Sites to be included are identified primarily by the reporting requirements of hazardous substances Treatment, Storage and Disposal(TSD) facilities and releases larger than specific Reportable Quantities(RQ), established by EPA.

Using the National Oil and hazardous Substance Pollution Contingency Plan(National Contingency Plan) the EPA set priorities for cleanup.

The EPA rates National Contingency Plan sites according to a quantitative Hazard Ranking System(HRS) based on the potential health risk via any one or more pathways: groundwater, surface water, air, direct contact, and fire/explosion.

The EPA and state agencies seek to identify potentially responsible parties(PRP) and

ultimately Responsible Parties(RP) who can be required to finance cleanup activities, either direct through reimbursement of federal Superfund expenditures.

Status Codes: NFA - No Further Action

Site: UNION STATION
Address: 800 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 15
Status: EPA ID#: CAD983566571

Discovery of this Hazardous Waste site was brought to EPA's attention on 06/07/90. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 07/20/92.

No Further Action is planned.

Site: BAUCHET PARTNERS
Address: 490 BAUCHET ST
City: LOS ANGELES
Map Loc: 24
Status: EPA ID#: CAD983566563

Discovery of this Hazardous Waste site was brought to EPA's attention on 06/07/90. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 02/07/92.

On 05/28/92, a screening Site Inspection was completed, collecting site data and samples to characterize the severity of the hazard to support the ranking and enforcement of the clean-up required.

No Further Action is planned.

Site: VAN DER HORST CORPORATION OF A
Address: 496 BAUCHET ST
City: LOS ANGELES
Map Loc: 25
Status: EPA ID#: CAD020159166

Discovery of this Hazardous Waste site was brought to EPA's attention on 06/07/90. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 02/07/92.

On P /20/11, an incident required expeditious attention to reduce imminent and substantial dangers to human health, welfare or the environment. The scope of work stated in the action memo was completed on 05/04/92.

An incident required expeditious attention to reduce imminent and substantial dangers to human health, welfare or the environment. The scope of work stated in the action memo was completed on 12/31/92.

An incident required expeditious attention to reduce imminent and substantial dangers to human health, welfare or the environment. The scope of work stated in the action memo was completed on 09/30/94.

On 09/14/92, a screening Site Inspection was completed, collecting site data and samples to characterize the severity of the hazard to support the ranking and enforcement of the clean-up required.

No Further Action is planned.

an abandoned plating sh OP IN DOWNTOWN LOS ANGE LES.

Site: A - H GREENFIELD SHEET METAL
Address: 830 E COMMERCIAL ST
City: LOS ANGELES
Map Loc: 43
Status: EPA ID#: CAD981161052

Discovery of this Hazardous Waste site was brought to EPA's attention on 11/01/85. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 03/01/86.

No Further Action is planned.

Site: MAGNUS CO INC
Address: 860 N MAIN ST
City: LOS ANGELES
Map Loc: 70
Status: EPA ID#: CAD980636138

Discovery of this Hazardous Waste site was brought to EPA's attention on 06/01/81. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 09/01/84.

No Further Action is planned.

Site: LA DEPARTMENT OF WATER & POWER
Address: 1630 N MAIN ST
City: LOS ANGELES
Map Loc: 73
Status: EPA ID#: CAD000633305

Discovery of this Hazardous Waste site was brought to EPA's attention on 04/02/92. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 05/28/93.

No Further Action is planned.

Site: BISHOP - SPERLING
Address: 1667 N MAIN ST
City: LOS ANGELES
Map Loc: 74
Status: EPA ID#: CAD981461403

Discovery of this Hazardous Waste site was brought to EPA's attention on 09/16/92. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 07/07/93.

No Further Action is planned.

Site: CALIFORNIA BRASS MFG
Address: 1447 NAUD ST
City: LOS ANGELES
Map Loc: 85
Status: EPA ID#: CAD981170186

Discovery of this Hazardous Waste site was brought to EPA's attention on 01/01/86. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 06/01/86.

No Further Action is planned.

Site: NORMANDY MOUND CAL TRANS SITE
Address: PASADENA FWY & COLLEGE
City: LOS ANGELES
Map Loc: 89
Status: EPA ID#: CAD982391708

Discovery of this Hazardous Waste site was brought to EPA's attention on 01/19/90. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 05/13/91.

Site: SO CALIF RAPID TRANSIT DISTRIC
Address: UNION STATION
City: LOS ANGELES
Map Loc: 108
Status: EPA ID#: CAD981989841

Discovery of this Hazardous Waste site was brought to EPA's attention on 03/01/87. An Extended Assessment focusing on pathways and receptors was completed on 05/06/91. No Further Action is planned.

The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 10/01/88.

On 07/12/89, a screening Site Inspection was completed, collecting site data and samples to characterize the severity of the hazard to support the ranking and enforcement of the clean-up required.

No Further Action is planned.

new cerclis site

Site: MOGUL CORP
Address: 967 N VIGNES ST
City: LOS ANGELES
Map Loc: 109
Status: EPA ID#: CAD056437460

Discovery of this Hazardous Waste site was brought to EPA's attention on 08/01/80. The Preliminary Assessment, consisting of collecting and documenting existing information about the source and nature of the site hazard was completed on 09/01/84.

On 10/01/85, a screening Site Inspection was completed, collecting site data and samples to characterize the severity of the hazard to support the ranking and enforcement of the clean-up required.

No Further Action is planned.

FEDFAC Federal Facilities

As part of the CERCLA program, federal facilities with known or suspected environmental problems, the Federal Facilities Hazardous Waste Compliance Docket is tracked separately

to comply with a Federal Court order.

No listings within the specified range.

ERNS **Emergency Response Notification System**

The ERNS is a national computer database used to store information on unauthorized releases of oil and hazardous substances. The program is a cooperative effort of the Environmental Protection Agency, the Department of Transportation Research and Special Program Administration's John Volpe National Transportation System Center and the National Response Center.

There are primarily five Federal statutes that require release reporting: the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) section 103; the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304; the Clean Water Act of 1972 (CWA) section 311(b)(3); and the Hazardous Material Transportation Act of 1974 (HMTA) section 1808(b).

Site: UNKNOWN
Address: 1ST & ALAMEDA ST
City: LOS ANGELES
Map Loc: 1
Status: 9000017990 ASBESTOS (06/09/1990)

*DEMOLITION CREW IS TEARING APART BUILDING AND ASBESTOS IS FLYING
"EVERYWHERE"
NO ACTION HAS BEEN TAKEN
NAME OF BUILDING BEING DEMOLISHED IS THE "WHITE KING" BLDG. CLLD
CO HEALTH DEPT TO NO AVAIL.*

Site: UNKNOWN
Address: 1ST & ALAMEDA ST
City: LOS ANGELES
Map Loc: 1
Status: 9000020144 ASBESTOS DUST (06/11/1990)

*RECEIVING AN ANONYMOUS CALL STATING BLDG BEING DEMOLISHED &
SPEWING CLOUDS ** ** SPEWING CLOUDS OF ASBESTOS DUST.
FIRE DEPT. CONTACTED/WILL INVESTIGATE.*

Site: METRO RAIL (P. PLITOM)
Address:
City: LOS ANGELES
Map Loc: 9
Status: 8800024024 3 GAL of OILS: DIESEL (10/06/1988)

*FLUSHED WITH WATER BY FIRE DEPT.
CAOES 88-03084*

Site: UNKNOWN
Address: 220 W 5TH ST
City: LOS ANGELES
Map Loc: 10
Status: 9100020210 1 GAL of "JEWEL GLOW" (05/28/1991)

*JEWELRY CLEANER LEFT ON TOP OF A HOT PLATE CAUSING CLOUD TO
FORM.
BUILDING (700 PEOPLE) EVACUATED. / SUBSTANCE BOILED AWAY, CLOUD
DISSIPATED*

Site: SOUTHERN CAL GAS CO
Address: 555 W 5TH ST
City: LOS ANGELES
Map Loc: 12
Status: NATURAL GAS (30/19/9215)

Site: SOUTHERN CAL GAS CO
Address: 555 W 5TH ST
City: LOS ANGELES
Map Loc: 12
Status: NATURAL GAS (06/18/1992)

Site: SOUTHER CAL GAS CO
Address: 555 W 5TH ST
City: LOS ANGELES
Map Loc: 12
Status: NATURAL GAS (04/30/1992)

Site: SOUTHERN CAL CAS CO.
Address: 555 W 5TH ST
City: LOS ANGELES
Map Loc: 12
Status: GAS VAPORS (05/11/1992)

Site: SOUTHERN CA. GAS COMPANY
Address: 555 W 5TH ST
City: LOS ANGELES
Map Loc: 12
Status: NATURAL GAS (04/08/1992)

Site: SOUTHERN CAL GAS CO
Address: 555 W 5TH ST
City: LOS ANGELES
Map Loc: 12
Status: NATURAL GAS (30/19/9215)

Site: AMTRAK
Address: 800 N ALAMEDA ST, RM 203
City: LOS ANGELES
Map Loc: 15
Status: 800 GAL of OIL: DIESEL (05/20/1992)

Site: AMTRAK RAILROAD
Address: 800 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 15
Status: 9200030162 0 300 GAL of DIESEL (08/03/1992)

Site: AMTRAK
Address: 800 N ALAMEDA ST, RM 203
City: LOS ANGELES
Map Loc: 15
Status: 600 GAL of OIL: DIESEL (01/29/1992)

Site: AMTRAC
Address: 800 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 15
Status: 9100001989 GASOLINE (01/16/1991)

*GROUND CONTAMINATION FOUND IN TEST BORINGS UNDER A SERV STA ON
AMTRAC PROPERTY
CLEANUP BY RP PENDING FURTHER TEST*

Site: AMTRAK
Address: 800 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 15
Status: 9100002048 GASOLINE: AUTOMOTIVE (4.23G PB/G)

*DOING SOIL TESTING AT SITE AND DISCOVERED CONTAMINATED SOIL
ED LEAK IN UNDERGROUND STORAGE TANK
ARE DOING FURTHER SOIL TESTING TO FIND OUT EXTENT OF
CONTAMINATION THER PRO CLEANUPS WILL BE DONE
WILL CALL CA OES*

Site: AMTRAK
Address: 800 N ALAMEDA ST, RM 203
City: LOS ANGELES
Map Loc: 15
Status: 800 GAL of OIL: DIESEL (05/20/1992)

Site: AMTRAK
Address: 800 N ALAMEDA ST, RM 203
City: LOS ANGELES
Map Loc: 15
Status: 600 GAL of OIL: DIESEL (01/29/1992)

Site: AMTRAK RAILROAD
Address: 800 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 15
Status: 9200026042 300 GAL of OIL: DIESEL (08/01/1992)

Site: UNKNOWN
Address: 441 BAUCHET ST
City: LOS ANGELES
Map Loc: 23
Status: 9100000720 50 GAL of PERCHLOROETHYLENE (01//1991)

MECHANICAL FAILURE, 19 PERSONS EVACUATED, 3 HOSPITALIZED
53566
SUBSTANCE EVAPORATED
XON

Site: UNK
Address: 441 BAUCHET ST
City: LOS ANGELES
Map Loc: 23
Status: 8900007898 DIESEL (02/16/1989)

QT-UNK
CAOES-89-04795

Site: MOELLER TRUST
Address: 496 BAUCHET ST
City: LOS ANGELES
Map Loc: 25
Status: 9200004941 RAIN WATER LACED WITH CHROMIUM & (02/24

OVERFLOWED CLARIFIER RELEASED MATERIAL INTO THE SEWER SYSTEM AND
02251992 ALSO A POSSIBLE DIRECT DISCHARGE INTO
INDUSTRIAL WASTE SEWER 02251992
STOPPED THE DISCHARGE AND PUMPED THE CLARIFIER OUT
02251992
ROBERT BORNSTEIN IS THE EPA OSC FOR THIS INCIDENT

02251992

Site: UNKNOWN
Address: 333 N BEAUDRY AVE
City: LOS ANGELES
Map Loc: 27
Status: 9100015335 110 GAL of WASTE OIL (04/04/1991)

2 55 GAL DRUMS
MENT PLANT ILLEGAL DUMPING LA PD CAUGHT RP IN ACT

TEL UNITED TO CLEANUP

Site: UNKNOWN
Address: 101 N BOYLE AVE, CROSS STREET 7TH AVE
City: LOS ANGELES
Map Loc: 29
Status: 9200042590 0FLAMMABLE LIQUID (10/25/1992)

TANKER TANK FALLING OFF OF HIGHWAY
11201992 TANKER TANK FELL OFF HIGHWAY
11201992

OES WAS INFORMED EPA AVAILABLE NO FORMAL REQUEST FOR ASSISTANCE
AT THIS 11201992 TIME

11201992
COMMAND POST INDUSTRIAL HIGHWAY AND CAMPBELL ST. AT 0155 CALL TO
JOE S 11201992 NOWDEN-OWNER CLAIMING RESPONSIBILITY. USCG
CURRENTLY FEDERAL OSC CLEAN 11201992 HARBORS HAS STOPPED LEAK
AND CLEANUP OF DRUM IS COMPLETE. NOW LOOKING 11201992 AT
REMAINING DRUMS. FIRE CHIEF LT. SEALEY OF PAWTUCKET FIRE DEPT.
ON 11201992

Site: LA COUNTY STEAM PLANT
Address: 301 N BROADWAY
City: LOS ANGELES
Map Loc: 30
Status: 9000038248 30 LBS of CAUSTIC SODA SOLUTION (11/21

MALFUNCTION IN A WATER PURIFICATION SYSTEM CAUSED LINE TO BLOW.
MINOR INJURIES
MATERIAL CONTAINED

Site: LOS ANGELES TIMES
Address: 200 S BROADWAY
City: LOS ANGELES
Map Loc: 34
Status: 8900020195 150 GAL of DIESEL (08/21/1989)

UNDERGROUND STORAGE TANK WAS OVERFILLED/SOME WENT INTO STORM
DRAIN

*RP DOING CLEANUP ARRANGEMENTS
CAOES-89-07556*

Site: UNOCAL
Address: 501 N CENTER ST
City: LOS ANGELES
Map Loc: 40
Status: 9100040268 79 GAL of GASOLINE (11/07/1991)

*TANK TRUCK TANK TRUCK OVERFILLED DUE TO OPERATOR ERROR, OVERFILL
PROTECTION SENSOR FAILED
EXCAVA
SPILL CONTAINED WITHIN SEPARATOR SYSTEM & SEPARATED, BY RP
D, ***

Site: UNOCAL
Address: 501 N CENTER ST
City: LOS ANGELES
Map Loc: 40
Status: 9200009041 0 185 GAL of GASOLINE (03/09/1992)

Site: UNOCAL
Address: 501 N CENTER ST
City: LOS ANGELES
Map Loc: 40
Status: 9100037253 79 GAL of GASOLINE: AUTOMOTIVE (4.23G)

*TANK TRUCK WAS OVERFILLED DUE TO OPERATOR ERROR
SPILL CONTAINED IN SEPORTATOR SYSTEM AND SEPARATED.
RANT -*

Site: CATHAY MED. IND.
Address: 711 W COLLEGE ST
City: LOS ANGELES
Map Loc: 41
Status: 9100010400 55 GAL of HYDROIODIC ACID (03/29/1991)

*CLEANUP BY UNITED PUMPING
OUNTY ERI*

Site: UNKNOWN
Address: 711 W COLLEGE ST
City: LOS ANGELES
Map Loc: 41
Status: 9100010370 10 GAL of HYDROIODIC ACID (04/01/1991)

CLEANUP BY UNITED PUMPING

Site: DEPT HEALTH SERVICES
Address: 313 N FIGUEROA ST
City: LOS ANGELES
Map Loc: 45
Status: 9200006590 0ASBESTOS TILE CEILING (02/17/1992)

*QTY= TILE CEILING 30,000 SQ FT AFFECTED, INSULATION 10,000 ST FT
AFFECT 03061992 ED
03061992 STRUCTURE FIRE IN HIGH RISE
BLDG. (7 & 8 FLOOR) 03061992
WASTE BEING REMOVED AND HAULED OFF BY CERTIFIED ASBESTOS REMOVAL
CO. 03061992*

Site: DEPT HEALTH SERVICES
Address: 313 N FIGUEROA ST
City: LOS ANGELES
Map Loc: 45
Status: ASBESTOS TILE CEILING (02/17/1992)

Site: SANTA FE PACIFIC PIPELINE
Address: 8 S FIGUEROA ST
City: LOS ANGELES
Map Loc: 47
Status: 1 GAL of OIL: DIESEL (03/12/1992)

Site: UNKNOWN
Address: 108 N FREMONT AVE, DIAMOND ST
City: LOS ANGELES
Map Loc: 50
Status: 9200041261 0 171 GAL of DIESEL (10/23/1992)

*OVERFILLED TANKS AT FIRE STATION
11101992
FD TO CLEANUP
11101992*

Site: FIRE STATION
Address: 108 N FREMONT AVE
City: LOS ANGELES
Map Loc: 50
Status: 9200041281 0 171 GAL of DIESEL (10/26/1992)

*FUEL TANK OVERFILLED
11101992
ENTERED STROM DRAIN WHILE RAINING, CLEANUP NOT POSSIBLE
11101992
NRC #139895
11101992*

Site: UNK
Address: FWY 101 & VIGNES
City: LOS ANGELES
Map Loc: 51
Status: 8800024706 1200 GAL of GASOLINE (12/05/1988)

*TANK TRUCK
STORM DRAIN FLUSHED AND COLLECTED CONTAMINATED SOIL COLLECTED
CHP = 213-736-3366 CAOES-88-03962*

Site: LOS ANGELES WATER & POWER
Address: 111 N HOPE ST, RM 1121
City: LOS ANGELES
Map Loc: 59
Status: 9200010747 50 GAL of POLYCHLORINATED BIPHENYLS (0

Site: LOS ANGELES WATER & POWER
Address: 111 N HOPE ST, RM 1121
City: LOS ANGELES
Map Loc: 59
Status: 50 GAL of POLYCHLORINATED BIPHENYLS (04/03/1992)

Site: LA DEPT WATER & POWER
Address: 111 N HOPE ST, RM 1121
City: LOS ANGELES
Map Loc: 59
Status: 50 GAL of TRANSFORMER OIL (PCB) (04/03/1992)

Site: LOS ANGELES WATER & POWER
Address: 111 N HOPE ST, RM 1121
City: LOS ANGELES
Map Loc: 59
Status: 50 GAL of POLYCHLORINATED BIPHENYLS (03/19/9212)

Site: UNKNOWN
Address: 762 S KELLER ST
City: LOS ANGELES
Map Loc: 62
Status: 9000039448 AMMONIA, ANHYDROUS (12/10/1990)

*LEAK IN REFRIGERATION PIPING
DISSIPATED - NO CLEANUP*

Site: DAYLIGHT TRANSPORT
Address: 714 LAMAR ST
City: LOS ANGELES
Map Loc: 65
Status: 8900004469 AMMONIUM SILVER NITRATE (03/23/1989)

*ON A PALLET / CONTAINERS WERE PUNCTURED BY A FORK LIFT AND
SPILLED ONTO THE LOADING DOCK
REPORTER STATES THAT A CONTRACTOR WAS HIRED TO CLEAN UP A SPILL
THE CONTAINERS WERE NOT MARKED AS TO THEIR CONTENTS
2 PEOPLE WERE OVERCOME BY FUMES AND REFUSED TREATMENT REPORTER
SUFFERED BURNS AND IS UNDER GOING TREATMENT*

Site: SOUTHERN PACIFIC RAILROAD
Address: 750 LAMAR ST
City: LOS ANGELES
Map Loc: 67
Status: 9200021239 OCOAL TAR DYE (MINOR LEAK) (06/02/1992)

*CONFINED TO BED OF FLAT CAR
06251992
SPRR HAZMAT ENROUTE TO INVESTIGATE
06251992*

Site: SOUTHERN PACIFIC RAILROAD
Address: 750 LAMAR ST
City: LOS ANGELES
Map Loc: 67
Status: 9200021344 OCOAL TAR DYE (06/02/1992)

*MINOR LEAK IN TANK CAR
06251992
FIRE DEPT ON SCENE, HAZMAT TEAM ENROUTE
06251992
TANK CAR NO. ICSU 150073
06251992*

Site: SOUTHERN PACIFIC RR
Address: 750 LAMAR ST
City: LOS ANGELES
Map Loc: 67
Status: 9200018215 COAL TAR DYE (06/02/1992)

*MINOR LEAK IN TANK CAR
06031992
FIRE DEPT ON SCENE, HAZMAT TEAM ENROUTE
06031992
TANK CAR NO. ICSU 150073
06031992*

Site: SOUTHERN PACIFIC RAILROAD
Address: 750 LAMAR ST
City: LOS ANGELES
Map Loc: 67
Status: 9100036764 FLAMMABLE STAIN UN-1263 (10/10/1991)

*OTHER=NO RELEASE
MP TO NB I CONTAINER THOUGHT TO BE LEAKING BUT WAS LATER
DETERMINED TO BE SECUREL SEL (/ Y SEALED
NO SPILL/CLEANUP NOT NECESSARY
UST*

Site: RTD-RAPID TRANSPORTATIN DIST.
Address: 900 N LYON ST
City: LOS ANGELES
Map Loc: 68
Status: 9200008386 0 15 OTH of SOLID MERCURY (03/06/1992)

*UNITS-OTH= 15 MILIMETER, A LARGE THERMOMETER BROKE
03171992 BROKE OPEN
03171992
JCI ENVIRONMENTAL DID CLEANUP
03171992*

Site: RTD-RAPID TRANSPORTATIN DIST.
Address: 900 N LYON ST
City: LOS ANGELES
Map Loc: 68
Status: 15 OTH of SOLID MERCURY (03/06/1992)

Site: SOUTHERN PACIFIC
Address: 610 S MAIN ST
City: LOS ANGELES
Map Loc: 76
Status: 8900023437 20 GAL of HYDRAULIC FLUID (09/06/1989)

*TRACTOR HD LEAK IN HYDRAULIC
ABSORBED WITH SAND
CAOES-89-07770*

Site: SUPERIOR FREIGHT
Address: 611 N MISSION RD
City: LOS ANGELES
Map Loc: 78
Status: 8900031569 10 LBS of SUPER CLEAN #333 (11/01/1989)

CHEMICAL REACTION OVERPRESSURIZED CONTAINER

Site: KARGILL
Address: 363 S MISSION RD
City: LOS ANGELES
Map Loc: 84
Status: 9000017031 10211 GAL of OIL, EDIBLE: VEGETABLE (0

*RAIL TANK CAR / VANDALISM
THE MATERIAL IS BEING RECOVERED*

Site: UNKNOWN
Address: 1831 N PASADENA AVE
City: LOS ANGELES
Map Loc: 88
Status: 9200006094 ONOXIOUS FUMES (01/09/1992)

*DOT/DWP DRILLING SITE
03061992 03061992
03061992
* AGENCY NAME: FRESNO CO
03061992*

Site: UNK
Address: 530 E RAMIREZ ST, HOWARD HWY # 101
City: LOS ANGELES
Map Loc: 91
Status: 8900025230 BALCK WATERY LIQUID (09/28/1989)

*QT = 50 GAL PER MIN FLOWING FROM PIPELINE TO RIVER/UP TO 36000
GAL RELE ASED PRESSURIZED LINE BROKEN BY CALTRANS
SUBSTANCE BEING HELD IN VACUUM TRUCKS UNTIL LAB TESTS DETERMINE
TOXICI TY
FD = 213-485-6185/CAOES-89-08131 AND 08096/INITIAL TESTS SHOW SOME
BENZE NE AND HEXANE/TESTS SHOWED .376 PPM TOT HC& .113PPM
BENZENE PIPELINE OWNED BY SOUTHERN CALIF GAS FLOOD
CONTROL CHANNEL FLUSHED WTH WATER*

Site: UNKNOWN
Address: 120 S SPRING ST
City: LOS ANGELES
Map Loc: 98
Status: 9100015334 1 OTH of ACID (04/03/1991)

*UNITS = PINT
332 4 BOMB EXPLODED BY CITY POLICE
NEUTRALIZED BY FD, CLEANUP BY PD
200015328*

Site: CHAPARRAL TRUCK
Address: 428 N STATE ST
City: LOS ANGELES
Map Loc: 100
Status: 8900031628 10 GAL of PAINT (11/06/1989)

*SPILLED TO ROADWAY VEHICLE ACCIDENT
CAOES-89-08716*

Site: METROPOLITAN WATER DIST
Address: 1111 W SUNSET BLVD
City: LOS ANGELES
Map Loc: 103
Status: 38 LBS of MERCURY (01/19/1992)

Site: COLD STORAGE FACILITY
Address: 801 E TEMPLE ST
City: LOS ANGELES
Map Loc: 105
Status: 9200048552 0 15 OTH of ANHYDROUS AMMONIA (12/28/199

*QT = CU FT
01261993 OVERPRESSURE CAUSED VALVE TO RELEASE
01261993
NO CLEANUP
01261993
PRODUCT IS 44% SULFURIC ACID.
01261993*

Site: UNKNOWN
Address: 1000 W TEMPLE ST
City: LOS ANGELES
Map Loc: 107
Status: 9200041293 0 5000 OTH of NATURAL GAS (10/26/1992)

*QT = 5000 CU YDS
11101992 WORKER RUPTURED UNDERGROUND NATURAL GAS
PIPELINE 11101992
NO CLEANUP
11101992*

Site: ALL RIGHT PARKING
Address: 1081 N VIGNES ST
City: LOS ANGELES
Map Loc: 110
Status: 9100020230 OIL (05/28/1991)

*FD REPORTED TO CODOH THAT DUMPING IS OCCURRING.
CODOH ORDERED RP TO C/U. (PROPERTY OWNED BY US POSTAL SERVICE &
LEASED TO RP)
CODOH ONLY FOUND OIL IN SUMP, ISSUED CLEANUP ORDER TO RP*

Site: UNKNOWN
Address: 905 YALE ST
City: LOS ANGELES
Map Loc: 111
Status: 9100005057 UNKNOWN FLAMMABLE GAS (02/08/1991)

CONSTRUCTION COMPANY CUT THROUGH SLSAB, RELEASING GAS
CO HEALTH ON SCENE FOR CONTAINMENT AND CLEANUP
TE

LIENS Superfund Liens

A current list of Federal Superfund Liens as compiled by the Office of Enforcement and Compliance Monitoring (OECM), EPA, Washington, D.C. based upon information submitted by EPA's ten Regional Offices. The EPA and the OECM make no representations regarding the accuracy or completeness of the list.

No listings within the specified range.

RCRA RCRA Violators List

The Resource Conservation and Recovery Act of 1976 provides for "cradle to grave" regulation of hazardous wastes. RCRA requires regulation of hazardous waste generators, transporters, and storage/treatment/disposal sites. Evaluation to potential violation, ranging from manifest requirements to hazardous waste discharges, is typically conducted by the US EPA.

If enforcement is required, it is typically delegated to a state agency.

- 1 - Land Disposal
- 2 - Incinerator
- 3 - Storage/Treatment
- 4 - Large Quantity Generator
- 5 - Transporter

No listings within the specified range.

FD Federal Enforcement Dockets

The US EPA, Office of Enforcement, maintains a list of sites under enforcement by the US EPA.

No listings within the specified range.

CALIFORNIA STATE SOURCES

AW Annual Work Plan (previously known as Bond Expenditure Plan)

The California Health and Safety code, as amended by AB 129, requires the California Environmental Protection Agency to develop a site-specific expenditure plan as the basis for an appropriation of California Hazardous Substance Cleanup Bond Act of 1984 funds.

The Agency is also required to update the report annually and report any significant adjustments to the Legislature on an ongoing basis. The plan identifies California hazardous waste sites targeted for cleanup by responsible parties, the California and the Federal Environmental Protection Agency over the next five years.

Status Codes:

<i>BKLG</i>	<i>Backlog, Potential Annual Work Plan Site</i>
<i>AWP</i>	<i>Active Annual Work Plan site</i>
<i>COM</i>	<i>Certified, but still in Operation & Maintenance mode</i>
<i>CERT</i>	<i>Certified after remediation</i>
<i>DLST</i>	<i>Delisted from the AWP</i>
<i>REFRC</i>	<i>Former AWP site referred to RCRA</i>
<i>REFRW</i>	<i>Former AWP site referred to the Regional Water Quality Board</i>

Site: BORTZ OIL COMPANY
Address: 1746 N SPRING ST
City: LOS ANGELES
Map Loc: 96
Status: *AWP - Active Annual Work Plan Site*

07/04/76: THE BORTZ OIL COMPANY BOC WAS A PETROLEUM PRODUCTS BLENDING AND PACKAGING FACILITY. DURING PRODUCTION OF PETROLEUM PRODUCTS, VARIOUS HAZARDOUS SUBSTANCES WERE USED, INCLUDING MINERAL SPIRITS AND KEROSENE. 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.

04/18/89: SITE IS ON 1989 BOND EXPENDITURE PLAN

*07/31/92: FRIFS 1) F-RI/FS NAUD STREET AREA
THE BORTZ OIL COMPANY PRODUCTS BLENDING AND PACKAGING FACILITY. DURING PRODUCTION OF PETROLEUM PRODUCTS, VARIOUS HAZARDOUS SUBSTANCES WERE USED, INCLUDING MINERAL SPIRITS AND KEROSENE. HIGH LEVELS OF HYDROCARBONS AND CHLORINATED SOLVENTS HAVE BEEN IDENTIFIED IN THE SOIL, WHILE 1,1-DICHLOROETHANE CHLORIDE, PETROLEUM HYDROCARBONS, AND BENZENE HAVE BEEN DETECTED IN THE GROUNDWATER. THE BOC FACILITY HAS BEEN PRIMARILY INVOLVED WITH MIXING, PACKAGING, AND DISTRIBUTING SOLVENTS AND PETROLEUM*

PRODUCTS. THE SITE PRODUCED VARIOUS PETROLEUM PRODUCTS METHYL ETHYL KETONE DENATURED ALCOHOL ON AUGUST 9, 1984, A FIRE BROKE OUT IN ONE OF THE METAL AND CONCRETE WAREHOUSE FACILITIES ON THE OF CHEMICALS WERE CONSUMED BY THE FIRE AND SPILLED ON THE GROUND, WHICH HAS SINCE PERCOLATED INTO THE SOIL. THE DEPARTMENT 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. 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 IMPLEMENT THE RI/FS, RAP, AND REMEDIATION. ON JULY 6, 1988, THE RAO WAS MODIFIED TO INCLUDE ADDITIONAL PROPERTY BOC. ALTHOUGH BOC HIRED VARIOUS CONTRACTORS TO CONDUCT SITE CHARACTERIZATION ACTIVITIES, THE INVESTIGATIONS WERE NOT COMPLETED. IN JULY 1990, THE DEPARTMENT FOUND TWO OF THE RPS IN NONCOMPLIANCE WITH THE RAO AND ISSUED THEM A FINAL DETERMINATION OF NONCOMPLIANCE. REMEDIAL ACTIVITIES HAVE BEEN SLOWED DUE TO THE DEATH OF THE OWNER IN MARCH 1990. BOC PROBATE COURT. THE PROBATE COURT IS CURRENTLY EVALUATING COST ESTIMATES FOR COMPLETION OF INVESTIGATION AND REMEDIATION OF BOC NAUD STREET PROPERTY. IF CONSISTENT WITH THE PROBATE COURT THE DEPARTMENT INTENDS ON ACCELERATING THE REMEDIATION OF THE NAUD STREET PROPERTY. ONCE THE REMEDIATION OF THE NAUD STREET PROPERTY IS COMPLETED, IT CAN BE SOLD TO FUND THE COMPLETION OF THE RI/FS AND RAP FOR THE SPRING STREET PROPERTY. BASED ON CURRENT INFORMATION, REMEDIATION OF THE NAUD STREET PROPERTY WILL MOST LIKELY CONSIST OF REMOVING THE SURFACE SOIL, CAPPING THE SITE, PLACING A DEED RESTRICTION, AND IDENTIFYING THE LOCATIONS OF THE GROUNDWATER TREATMENT SYSTEM, IF ONE IS DEEMED NECESSARY. THE PROJECTED SCHEDULE DOES NOT INCLUDE A PLAN FOR COMPLETING THESE ACTIVITIES BECAUSE THEY ARE VERY MUCH DEPENDENT A SCHEDULE HAS BEEN PROVIDED FOR REMEDIATING THE SPRING STREET PROPERTY BUT IT IS ALSO TENTATIVE PENDING THE DECISION OF THE PROBATE COURT. NO LONG-TERM OPERATION AND MAINTENANCE IS PROJECTED AT THIS TIME. THERE ARE NO OTHER AGENCIES INVOLVED WITH THE INVESTIGATION AND REMEDIATION OF THIS SITE AT THIS TIME.

CALS CALSITES

The Historical Abandoned Site Survey Program identified certain potential hazardous waste sites. The identification of these sites were generally not made via sampling and site characterization, they were made as a result of file searches and windshield surveys. Some of the sites may have had a site inspection with sampling.

The information has been compiled into this database by California Environmental Protection Agency, Department of Toxic Substance Control (DTSC) in accordance with Section 25359.6 of the California Health and Safety Code.

This database was previously known as The Abandoned Sites Program Information System ASPI

Status Codes:

PEARL	Preliminary Endangerment Assessment Required,Low priority
PEARM	Preliminary Endangerment Assessment Required,Medium priority
PEARH	Preliminary Endangerment Assessment Required,High priority
SSR	Site Screening Required
HRR	Hazard Ranking Required
PRPR	Potential Responsible Party Search Required
NFA	No Further Action for DTSC
EPA	EPA is the lead agency
RCRA	Mitigated under the RCRA permitting program
RWQCB	Mitigated under the lead of the Regional Water Quality Board
CNTY	County lead
OAL	Other Agency lead

(Suffixes L,M and H indicates Low, Medium or High Priority)

Site: GANNETT ELECTRIC
Address: 230 E 1ST ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
PAINT.
12/13/82: HAINES SAYS UYEDA GIFT STORE.
12/14/82: FACILITY DRIVE-BY NOW S. K. UYEDA DEPT STORE. STRICT
COMRCL AREA. OLDER BLDG, GANNETT PRO-
BABLY HARDWARE - RETAIL OUTLET ONLY.

Site: TOWN CRIER
Address: 313 E 1ST ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
10/21/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
02/02/83: 83 HAINES DIR-MATSUNO SUSHI CAFE.

Site: GOUGH INDUSTRIES
Address: 827 E 1ST ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC. TEL. DIR. 1947.
PAINTS.
06/16/83: FACILITY DRIVE-BY ENTIRE BLK NOW PART OF NISHI HONGWAN-
JI BUDDHIST TEMPLE, 815 E 1ST ST.

Site: HUBBELL, R. G. CO.
Address: 1001 E 1ST ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
CHEMICALS.
06/16/83: FACILITY DRIVE-BY NOW ARTIST STUDIOS - RESIDENCES. PAST
USE LIKELY WAREHOUSE - SHIPPING ONLY.

Site: AIRCRAFT FUELING CO., INC.
Address: 329 E 2ND ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
AIRCRAFT EQUIPMENT.
12/14/82: FACILITY DRIVE-BY NOW RAFU SHOTEN NOVELTY SHOP. PART
OF NEW JAPANESE VILLAGE PLAZA.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: WESTERN LITHOGRAPH COMPANY
Address: 600 E 2ND ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
10/22/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
ALSO IN DIR-WESTLINE E Z CODE.
LABELS, DISPLAYS.
06/16/83: FACILITY DRIVE-BY NOW TEMPO INDUSTRIES NO WASTE VISIBLE

Site: MARINE ENGINEERING AND SUPPLY
Address: 941 E 2ND ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
ASBESTOS AND PRODUCTS.
06/16/83: FACILITY DRIVE-BY NOW PACIFIC TOOL - SUPPLY OFFICES.

Site: ASBESTOS COMPANY OF CALIFORNIA
Address: 948 E 2ND ST
City: LOS ANGELES
Map Loc: 5
Status: PEARL - Preliminary Endangerment Assessment Required, Low Priority
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
ASBESTOS AND ITS PRODUCTS.
06/16/83: FACILITY DRIVE-BY NOW JEMS. NO IDEA OF ACTIVITY. NO

*PROBLEMS VISIBLE.
IN VICINITY OF FORMER SITE OF REAM,
'19-32-0109, ALSO ASBESTOS PRODUCTS.*

02/08/88: SITE SCREENING DONE PAL BASED ON LACK OF INFO, ASBESTOS USE.

Site: L. A. RUBBER & ASBESTOS WORKS
Address: 124 E 3RD ST
City: LOS ANGELES
Map Loc: 6
Status: *PEARM - Preliminary Endangerment Assessment Required, Medium Priority*
10/21/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
RUBBER - ASBESTOS PRODUCTS.
06/17/83: FACILITY DRIVE-BY ADDRESS NOT FOUND. OLDER BLDGS - PAVED
LOTS. ADV RECORD SEARCH DUE TO PAST ACT
07/30/84: FINAL STRATEGY DROPPED FROM 3012 STUDY
10/29/86: SITE SCREENING DONE RATIONALE - RECORD SEARCH REQ

Site: EDINGTON, C. B. COTTON EXCHANG
Address: 106 W 3RD ST
City: LOS ANGELES
Map Loc: 8
Status: *PEARL - Preliminary Endangerment Assessment Required, Low Priority*
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
OIL REFINERS.
12/14/82: HAINES IDS ' AS COTTON EXCHANGE
BUILDING. DOWNTOWN OFFICES ONLY.
07/30/84: FINAL STRATEGY DROPPED FROM 3012 STUDY
02/17/88: SITE SCREENING DONE PAL RECOMMENDED BASED ON LACK OF INFO.

Site: COCA-COLA COMPANY, THE
Address: 963 E 4TH ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
07/02/82: FACILITY IDENTIFIED LA CHAM COMM DIRECT 63-64
BEVERAGES
06/16/83: FACILITY DRIVE-BY CLEAN FACILITY, NO PROBLEMS VISIBLE.

Site: RICE RANCH OIL
Address: 124 W 4TH ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
09/11/81: FACILITY IDENTIFIED IDD BY PAC TEL DIR 47.
OIL PRODUCERS.
12/17/82: FACILITY DRIVE-BY DOWNTOWN BLDG, MOSTLY VACANT NO MFG.

Site: MASCOT OIL COMPANY
Address: 125 W 4TH ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/11/81: FACILITY IDENTIFIED ID BY 1947 PAC TEL DIR.
OIL PRODUCERS.
05/18/83: FACILITY DRIVE-BY NOW THE POPULAR BLDG, OFFICES.

Site: FRANCO-WYOMING OIL COMPANY
Address: 601 W 5TH ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/11/82: FACILITY IDENTIFIED ID BY PAC. TEL DIR 1947.
OIL PRODUCERS.
12/14/82: HAINES IDS ' AS BUNKER HILL BUILDING
. NO MFG, DOWNTOWN OFFICES ONLY.

Site: VITACHROME, INCORPORATED
Address: 421 E 6TH ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
07/04/76: DUNN BROS COMMERCIAL PRINTERS MOVED TO
GARDENA SEE '19-27-0272.
07/29/82: FACILITY IDENTIFIED ID BY L A CHAM COMM DIR 63-64.
DECALS.
12/14/82: HAINES LISTS ' AS SIXTH - SAN PEDRO
BLDG, NO VITACHROME AT ADDRESS.
PAC TEL LISTS AT 2664 STINGLE, RMEAD.

Site: JADE OIL COMPANY
Address: 108 W 6TH ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/10/81: FACILITY IDENTIFIED ID BY PAC. TEL DIR 1947.
OIL PRODUCERS.
12/17/82: FACILITY DRIVE-BY NOW PARKING LOT E OF 600 S SPRING ST.

Site: HOWARD A HEWELYN
Address: 215 W 6TH ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/08/82: FACILITY IDENTIFIED IDD BY 1947 PAC TEL DIRECTORY
OIL PRODUCERS
12/14/82: HAINES LISTS ' AS OFFICE BLDG, NO
HEWELYN AT ADDRESS.

Site: BAUSCH & LOMB OPTICAL COMPANY
Address: 314 W 6TH ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
10/21/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
SCIENTIFIC INSTRUMENTS, OPTICAL EQUIP.
05/10/83: HAINES DIR 83. HIGH RISE OFFICE BLDG.

Site: HYDROCARBON CHEMICALS INC
Address: 323 W 6TH ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
09/08/82: FACILITY IDENTIFIED IDD BY 1947 PAC TEL DIRECTORY
CHEMICALS
12/17/82: FACILITY DRIVE-BY NO SUCH NUMBER. MOST OF BLOCK IS PART
OF 550 S HILL ST, INTNLT JEWELRY CNTR.

Site: DAH YUNG STEEL USA INC.
Address: 1261 N ALAMEDA ST
City: WILMINGTON
Status: *NFA - No Further Action for DTSC*
05/15/81: FACILITY IDENTIFIED IW SURVEY QUESTIONNAIRE 12580
QUESTIONNAIRE SENT
06/18/82: QUEST SENT
06/22/82: FACILITY DRIVE-BY DRIVE-BY, UNABLE TO LOCATE ADDRESS, SIGN.
AREA MAP ON FILE
06/28/82: NOT LISTED IN PHONE BOOK.
03/30/83: QUEST RESENT
04/19/83: QUEST RECEIVED. NO INACTIVE INDUST. WST
DISP SITE. OPER) PURCHASE/PREPARE SCRAP
METAL.
06/16/83: RATIONALE FOR NFA NO PROBLM BASED ON DRIVE-BY/QUEST.

Site: REAM, GEORGE E.
Address: 235 S ALAMEDA ST
City: LOS ANGELES
Map Loc: 16
Status: *PEARL - Preliminary Endangerment Assessment Required, Low Priority*
09/11/81: FACILITY IDENTIFIED IDD BY PAC TEL DIR 47.
ASBESTOS AND ASBESTOS PRODUCTS.
06/16/83: FACILITY DRIVE-BY UNABLE TO FIND ADDRESS. PROBABLY NOW
HONDA PLAZA, SMALL SHOPS.
IN VICINITY OF FORMER SITE OF ASBES-
TOS CO OF CALIF, '19-32-0097.
04/17/89: SITE SCREENING DONE PAL RECOMMENDED BASED ON LACK OF INFO.

Site: ASSOCIATED BREWERS
Address: 636 E ALISO ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
07/02/82: FACILITY IDENTIFIED LA CHAM COMM DIRECT 63-64
BEER
05/31/83: FACILITY DRIVE-BY NO BLDGS ON STREET. USED AS A SIDE ROAD
FOR FWY ENTRANCE. NO WASTE VISIBLE.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: BAKER ENGINEERING CORPORATION
Address: 351 S ANDERSON ST
City: LOS ANGELES
Map Loc: 20
Status: PEARL - Preliminary Endangerment Assessment Required, Low Priority
03/31/82: FACILITY IDENTIFIED L A CHAM OF COMM BUS DIR 1958
02/19/88: SITE SCREENING DONE PAL STATUS BASED ON LACK OF INFORMATION

Site: QUALITY HARDWARE MANUFACTURING
Address: 113 W ANN ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR. 1947.
METAL.
05/31/83: FACILITY DRIVE-BY UNABLE TO FIND ADDRESS. MAY BE A
VACANT BLDG. NO WASTE VISIBLE.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: ZENITH RUBBER CORP.
Address: 315 S AVERY ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
10/20/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
RUBBER PRODUCTS.
05/31/83: FACILITY DRIVE-BY NO BLDGS ON STREET.
HAINES DIR 83. NO LISTINGS.

Site: LOS ANGELES SOAP COMPANY
Address: 530 BANNING ST
City: LOS ANGELES
Map Loc: 21
Status: PEARM - Preliminary Endangerment Assessment Required, Medium Priority
03/27/80: FACILITY IDENTIFIED IW SURVEY QUESTIONNAIRE 12580
04/03/80: QUEST RECEIVED. 1000GAL./4T/YR
06/16/83: FACILITY DRIVE-BY OLD FACTORY, STILL ACTIVE. LIKELY ENF -
OSHA PROBLEMS.
01/29/88: SITE SCREENING DONE PA MED DUE TO LACK OF INFO.

Site: TURNER IRON AND METALS CO.
Address: 753 BANNING ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
10/26/82: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
ALUMINUM.
06/01/83: FACILITY DRIVE-BY ADDRESS NOT FOUND, STREET NOS DONT
GO THAT HIGH. NO WASTE VIS IN AREA.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: BAUCHET PARTNERS
Address: 490 BAUCHET ST
City: LOS ANGELES
Map Loc: 24
Status: *EPA - Federal EPA lead*
03/27/92: DTSC RECEIVED EPAS PRELIMINARY ASSESSMENT. EPA RECOMMENDS
A HIGHER-PRIORITY SSI UNDER CERCLA, THEREFORE EPA LEAD.
EPA PA) THE BAUCHET FACILITY WAS CONSTRUCTED BETWEEN 1953
AND 1966. THE FACILITY WAS USED AS A FOOD PROCESSING PLANT
BETWEEN 1966 AND 1972 BY KERMIN FROZEN FOODS. FOLLOWING USE
AS A FOOD PROCESSING PLANT, THE FACILITY WAS OPERATED FIRST
BY WOLF AND VINE AND THEN BY BAUCHET INTERNATIONAL, INC. AS
A MANNEQUIN MANUFACTURING FACILITY FOR A PERIOD OF APPROXI-
MATELY THIRTEEN YEARS. THE FACILITY IS CURRENTLY BEING USED
AS A RENTED FILM STUDIO OWNED BY BAUCHET PARTNERS NO AFFILI-
ATION WITH BAUCHET INTERNATIONAL, INC..
EPA IS RECOMMENDING FURTHER ACTION BASED ON CONTAMINATED
SOIL ONSITE, CONTAMINATED GROUNDWATER IN ONSITE WELLS, AND
THE FACT THAT DRINKING WATER WELLS ARE LOCATED WITHIN THREE
MILES DOWNGRADIENT OF THE SITE.

Site: VAN DER HORST CORPORATION OF A
Address: 496 BAUCHET ST
City: LOS ANGELES
Map Loc: 25
Status: *EPA - Federal EPA lead*
02/07/92: EPA COMPLETED PRELIMINARY ASSESSMENT AND RECOMMEND HIGHER
PRIORITY SCREENING SITE INSPECTION UNDER CERCLA EPA LEAD.
THE FACILITY HAS BEEN ABANDONED SINCE 1989. OVER 150
CONTAINERS OF CORROSIVE OR TOXIC HAZARDOUS WASTES GENERATED
FROM METAL PLATING OPERATIONS AT THE VAN DER HORST FACILITY
REMAIN ON SITE. MANY AREAS IN THE BUILDING ARE CONTAMINATED
WITH PLATING SLUDGE AND RESIDUAL HEAVY METAL SALTS. SURFACE
SOILS ARE CONTAMINATED WITH INORGANIC AND ORGANIC CONSTI-
TUENTS, PRIMARILY CHROMIUM AND PETROLEUM HYDROCARBONS. ELEV-
ATED CONCENTRATIONS OF VOLATILE AND SEMI-VOLATILE ORGANIC
COMPOUNDS HAVE BEEN DETECTED IN THE GROUNDWATER UPGRADIENT -
DOWNGRADIENT OF THE SITE. GROUNDWATER IS USED AS A SOURCE
OF DRINKING WATER WITHIN 3 MILES OF THE FACILITY. THE ONE-
STORY BUILDING OCCUPIES APPROX 34,000 SQ. FT AND CONTAINS
OVERHEAD CRANES, FOUR HONING PITS, THREE LARGE SUMP AREAS,
APPROX. 32 TANKS FORMERLY USED FOR METAL PLATING, AND NINE
SMALL CHEMICAL STORAGE TANKS. ONE UNDERGROUND STORAGE TANK

Site: RAPID TRANSIT DISTRICT BUSWAY
Address: N OF 101 FWY, FROM UNION RR TO LA RIVER
City: LOS ANGELES
Map Loc: 61
Status: CNTY - County Lead

Site: GRAYBAR ELECTRIC CO.
Address: 201 S SANTA FE AVE
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC. TEL. DIR. 1947.
AIRCRAFT EQUIPMENT.
06/16/83: FACILITY DRIVE-BY NOW MAX RAVIREZ DESIGNS, INC. FABRICS.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: J H BATTEIGER COMPANY, INCORPO
Address: 450 SEATON ST
City: LOS ANGELES
Map Loc: 94
Status: PEARM - Preliminary Endangerment Assessment Required, Medium Priority
10/01/82: FACILITY IDENTIFIED IDD BY LOS ANGELES CHAM COMM DIR 63-64.
REFRIGERATION EQUIPMENT.
06/16/83: FACILITY DRIVE-BY WAREHOUSE BLDG. DRUMS - BOXES FULL OF
SCRAP METAL PIECES. MANY SMALL RECYCLING
YARDS IN AREA. ADV 2ND DR BY Q
01/26/88: SITE SCREENING DONE PA MED DUE TO LACK OF INFO.

Site: ZENITH METALS, INC.
Address: 523 SEATON ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
10/22/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
SCRAP METAL.
06/16/83: FACILITY DRIVE-BY NO SUCH ADDRESS. BACKS INTO ARCO TRUCK
WASH - MINI STORE AT 5TH ST - ALAMEDA
STREET. PAVED, NO PROBLEMS VISIBLE.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: CALIFORNIA FARM SUPPLY CO., IN
Address: 408 N SPRING ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
AGRICULTURAL CHEMICALS.
06/17/83: FACILITY DRIVE-BY PART OF 11 FWY OVERPASS. NO WASTE VIS.

IS LOCATED ON THE SOUTH SIDE OF THE FACILITY.

Site: DIAMOND SOAP COMPANY
Address: 120 N BROADWAY
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
CHEMICALS.
06/17/83: FACILITY DRIVE-BY ADDRESS NOT FOUND. APPEARS TO BE A
PARK ADJ TO COURT BLDG. NO WASTE VIS.

Site: METROPOLIAN NEWS
Address: 139 N BROADWAY
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
10/01/82: FACILITY IDENTIFIED LA CHAM COMM DIR 1963-64.
NEWSPAPERS.
06/17/83: FACILITY DRIVE-BY PART OF CIVIC CENTER COMPLEX.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY

Site: HANSON CONTAINER CO.
Address: 964 N BROADWAY
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
USED BARRELS AND DRUMS.
06/24/83: FACILITY DRIVE-BY NO SUCH ADDRESS. NOW PART OF MANDARIN
PLAZA, 970 N BROADWAY.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: NORTON AND NORTON ELECTRIC CO.
Address: 1375 N BROADWAY
City: LOS ANGELES
Map Loc: 33
Status: PEARM - Preliminary Endangerment Assessment Required, Medium Priority
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
ELECTRIC TRANSFORMERS.
06/24/83: FACILITY DRIVE-BY SIGN ID NORTON ELECTRIC WHOLESALE.
PRESENTLY WRHS. ADJ TO RESIDENCES.
01/26/88: SITE SCREENING DONE PA MED. DUE TO LACK OF INFO. POSSIBILITY
OF PCBs

Site: ELECTRIC LIGHT AND POWER
Address: 207 S BROADWAY
City: LOS ANGELES
Map Loc: 35
Status: SSR - Site Screening Required
10/01/82: FACILITY IDENTIFIED LA CHAM COMM DIR 1963-64.
ELECTRIC LIGHT AND POWER.

Site: BARBERA BROTHERS
Address: 355 S BROADWAY
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
12/29/82: FACILITY IDENTIFIED IDD BY LOS ANGELES CHAM COMM DIR 63-64.
RADIOS.
06/17/83: FACILITY DRIVE-BY NOW A RETAIL STORE. REDEVELOPED AREA
NO WASTE VISIBLE.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: BOOTH PHARMACEUTICAL CO.
Address: 164 S CENTRAL AVE
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/82: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
PHARACEUTICAL PRODUCTS.
06/16/83: FACILITY DRIVE-BY OLDER BLDG ID AS CUSTOM INTERIORS,
VACANT IN AREA OF REDEVELOPMENT.

Site: ATLAS MINERAL PRODUCTS CO.
Address: 172 S CENTRAL AVE
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
ACID-PROOF APPARATUS AND MATERIALS.
06/16/83: FACILITY DRIVE-BY UNABLE TO FIND ADDRESS. AREA ADJ TO
LITTLE TOKYO - BEING REDEVELOPED.

Site: CHASE BRASS AND COPPER CO.
Address: 210 S CENTRAL AVE
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC. TEL DIR. 1947.
METAL .
06/16/83: FACILITY DRIVE-BY UNABLE TO FIND ADDRESS. AREA ADJ TO
LITTLE TOKYO - BEING REDEVELOPED.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: FULTON CONTAINERS CO,INC
Address: 801 E COMMERCIAL ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
08/10/82: FACILITY IDENTIFIED LA CHAM COMM DIRECT 63-64
BAGS MFR
06/16/83: FACILITY DRIVE-BY NOW FRIEDMAN BAG CO. MANY BLDGS IN
VICINITY AS WELL. NO PROBLEMS VISIBLE.

Site: A & H GREENFIELD SHEET METAL
Address: 830 E COMMERCIAL ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
06/16/83: FACILITY IDENTIFIED ID FROM DRIVE-BYS TO VICINITY.
FACILITY DRIVE-BY ADJ TO RR - LA RIVER. STREET UNPAVED
ADJ TO SHOP IS LARGE TANK TRAILER
PROPPED ON TIMBERS DRUMS ALSO.
GROUND PHOTOS PHOTO OF TANK TRAILER.
05/22/85: FACILITY DRIVE-BY ASAP STAFF.
09/01/85: SOSURCE ACT) ASP SURVEY 4/23/85 - SHEET
METAL SHOP.
SUBMIT TO EPA

Site: CONTINENTAL CHEMICAL COMPANY
Address: 841 DUCOMMUN ST
City: LOS ANGELES
Map Loc: 44
Status: *PEARL - Preliminary Endangerment Assessment Required, Low Priority*
08/10/82: FACILITY IDENTIFIED LA CHAM OF COMM DIRECT 63-64
MFR TILE ADHESIVES AND GROUTING MATERIAL
06/15/83: HAINES ID CAL TEX CORN PROCESSORS.
06/16/83: FACILITY DRIVE-BY NO ID OR '. CORN SILOS ON SITE. ONE ADJ
SIGN ID ORO GRANDE LIME - STONE CO.
ADJ TO RR - L A RIVER.
02/18/88: SITE SCREENING DONE PAL RECOMMENDED BASED ON LACK OF INFO.

Site: CRELLIN MACHINE COMPANY
Address: 114 W ELMYRA ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
10/22/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
SCREW MACHINE PRODUCTS.
05/31/83: FACILITY DRIVE-BY SITE ACTIVE. NO APPARENT PROBLEMS.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: MALTBY EDWARD D. CO.
Address: 178 S FLOWER ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
04/11/81: FACILITY IDENTIFIED ID BY 1947 PAC TEL DIR.
09/11/81: FABRICATED METAL.
05/19/83: FACILITY DRIVE-BY PART OF 10 FWY. NO WASTE VISIBLE.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: KWAN YUEN COMPANY
Address: 437 GIN LING WAY
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
07/02/82: FACILITY IDENTIFIED LA CHAM COMM DIRECT 63-64
BASKETS
09/17/82: FACILITY DRIVE-BY IN URBAN, COMMERCIAL, RECREATION AREA.
SOUVENIR SHOP IN CHNATWN TRST CNTR.NO

INDICATION OF WASTE
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY

Site: BEHR. MANNING CORP
Address: 318 S GRAND AVE
City: LOS ANGELES
Map Loc: 52
Status: PEARL - Preliminary Endangerment Assessment Required, Low Priority
03/28/83: FACILITY IDENTIFIED PAC TEL CLASSIFIED DIR 1971
04/11/83: NO CURRENT TELEPHONE LISTING
02/08/88: SITE SCREENING DONE PAL BASED ON LACK OF INFO

Site: BRIDGEPORT BRASS COMPANY
Address: 130 S HEWITT ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL. DIR. 1947.
METAL.
06/16/83: FACILITY DRIVE-BY NO ID ON BLDG. LIKELY WAREHOUSE ONLY.
NO ACTIVITY. WRHS ADV W/ARCHIVE BOXES
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: RAPID TRANSIT DISTRICT BUSWAY
Address: HWY 101, FROM UNION RR TO LA RIVER
City: LOS ANGELES
Map Loc: 61
Status: CNTY - County Lead
07/04/76: LOCATED NORTH OF THE 101 FREEWAY,
EXTENDS FROM UNION RAILROAD STATION TO
JUST EAST OF THE LOS ANGELES RIVER
07/07/89: FACILITY IDENTIFIED EPA SCREENING SITE INSPECTION
EPA COMPLETED SCREENING SITE INSPECTION
AND RECOMMEND LISTING SITE INSPECTION
EPA/CERCLA SITE PENDING STATUS) EPA SITE.
06/10/91: EPA/CERCLA SITE
10/01/91: SITE SCREENING COMPLETED 08/28/91. DATED 10/01/91 FOR
TRACKING PURPOSES. 120 ACRES OCCUPIED DIFFERENT OPERATIONS)
PIPER TECHNICAL CENTER, DENNY'S RESTAURANT, BUSWAY STATION
AND THE COUNTY JAIL EXPANSION PROJECT. CURRENTLY UNDERGOING
REDEVELOPMENT. THE SITE IS CONTAMINATED WITH HAZ MATERIALS.
SOUTHERN CALIFORNIA GAS CO IS ON BEP. COUNTY JAIL
EXPANSION PROJECT UNDER LA COUNTY. DTSC STAFF RECOMMENDS -
OAL BECAUSE LA COUNTY IS CURRENTLY LEAD ON THE SITE.
EPA RECOMMENDED NFA.

Site: VALSPAR CORPORATION, THE
Address: 620 LAMAR ST
City: LOS ANGELES
Map Loc: 63
Status: SSR - Site Screening Required
03/21/80: FACILITY IDENTIFIED I W SURVEY QUEST 12580
QUEST RECEIVED. 1000GAL/4T/YR WASHWATER
- OTHERS. DISP OF PUENTE HILLS DUMP-2800
WORKMAN HILLS RD, WHITTIERSEE'19-49-0016

Site: JONES, JAMES AND COMPANY
Address: 201 LEROY ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
METALS.
06/07/83: FACILITY DRIVE-BY PART OF A HOUSING PROJECT. NO PROBLEM.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: FULLER, W. P. AND CO.
Address: 135 N LOS ANGELES ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
ABRASIVES AND SUPPLIES.
06/17/83: FACILITY DRIVE-BY PART OF L A POLICE STATION. NO WASTE VIS

Site: CALIFORNIA IMPLEMENT COMPANY
Address: 200 N LOS ANGELES ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
AGRICULTURAL IMPLEMENTS
06/17/83: FACILITY DRIVE-BY ADDRESS NOT FOUND. APPEARS TO BE A PARK
ADJ TO POLICE STATION. NO WASTE.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: CHROMEDGE METAL TRIMS
Address: 130 S LOS ANGELES ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
ALUMINUM.
06/17/83: FACILITY DRIVE-BY PART OF NEW OTANI HOTEL. NO WASTE VIS.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: MCKESSON AND ROBBINS, INC.
Address: 200 S LOS ANGELES ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947
AGRICULTURAL AND OTHER CHEMICALS.
06/17/83: FACILITY DRIVE-BY NOW HARRIS LEATHER CO, RETAIL STORE.
NO WASTE VISIBLE.

Site: MCKESSON AND ROBBINS, INC.
Address: 200 S LOS ANGELES ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947
AGRICULTURAL AND OTHER CHEMICALS.
06/17/83: FACILITY DRIVE-BY NOW HARRIS LEATHER CO, RETAIL STORE.
NO WASTE VISIBLE.

Site: SOUTHERN CALIFORNIA SAFE COMPA
Address: 400 S LOS ANGELES ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
10/22/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64. SAFES.
06/17/83: FACILITY DRIVE-BY RETAIL.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: EUREKA METALS SUPPLIES
Address: 551 E MACY ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
08/10/82: FACILITY IDENTIFIED LA CHAM COMMERCE 63-64 DIRECT
ALUM AND BRASS PROD
05/31/83: FACILITY DRIVE-BY PART OF A CAR TUNNEL. NO WASTE VISIBLE.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: CALUSA CHEMICAL CO., INC.
Address: 801 E MACY ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
01/20/83: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1969-70.
MFG-SOAPS.
05/31/83: FACILITY DRIVE-BY SITE IS PART OF A BRIDGE. AN OPEN
FIELD IS ADJ TO BRIDGE. NO WASTE VIS.

Site: ELECTRIC BABBITT METALS CO.
Address: 739 N MAIN ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
BABBITT METALS.
05/31/83: FACILITY DRIVE-BY PART OF U S POSTAL SERVICE ANNEX.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: MAGNUS COMPANY, INC
Address: 860 N MAIN ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
09/28/83: FACILITY IDENTIFIED ID FROM ERRIS
01/17/84: T/C W/F.BASER, N.L.INDUS - 1SOURCE ACT)
BEARING MFG. 2FAC TYPE) DROSSES STORAGE
3WASTE) LEAD - TIN DROSSES FOR RECYCLE.
01/24/84: FACILITY DRIVE-BY ASAP. ZONING - ACTIVITY CHANGES AT THIS
AREA-US POSTAL SERVICE BLDG.
SUBMIT TO EPA
PRELIM ASSESS DONE RCRA 3012

Site: LACY OIL TOOL COMPANY
Address: 973 N MAIN ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
10/22/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
OIL FIELD EQUIP,PUMPS.
05/31/83: FACILITY DRIVE-BY NOW SCHOOL DAYS EQUIPMENT. NO WASTE.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: BINER-ELLISON MACHINERY COMPAN
Address: 1101 N MAIN ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
10/20/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
INDUSTRIAL MACHINERY.
05/31/83: FACILITY DRIVE-BY SITE ACTIVE, NO APPARENT PROBLEMS.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: ALUMINUM PRODUCTS
Address: 1317 N MAIN ST
City: LOS ANGELES
Map Loc: 71
Status: *PEARL - Preliminary Endangerment Assessment Required, Low Priority*
12/31/81: FACILITY IDENTIFIED LA CAMBER OF COMMERCE 1956
04/17/89: SITE SCREENING DONE PAL RECOMMENDED BASED ON LACK OF INFO.

Site: I T E CIRCUIT BREAKER COMPANY,
Address: 1667 N MAIN ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
10/22/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
ELECTRICAL DIST. EQUIP.
05/31/83: FACILITY DRIVE-BY NOW TRUFLEX RUBBER. OFFICE IN FRONT,
NO WASTE VISIBLE FROM REAR.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: I T E CIRCUIT BREAKER COMPANY,
Address: 1667 N MAIN ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
10/22/82: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1963-64.
ELECTRICAL DIST. EQUIP.
05/31/83: FACILITY DRIVE-BY NOW TRUFLEX RUBBER. OFFICE IN FRONT,
NO WASTE VISIBLE FROM REAR.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: PABST BREWING CO
Address: 1910 N MAIN ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
07/02/82: FACILITY IDENTIFIED LA CHAM COMM DIRECT 63-64
BEER
09/17/82: FACILITY DRIVE-BY BLDG SAYS LA COUNTY DEPT PUBLIC SOC SERV
AMERICAN PRES. LINES TRCK YD BEHND BLDG.
NO INDICCTION OF WASTE, PROB ONSITE. OLD
- MESSY AREA.

Site: CALIFORNIA BRASS MANUFACTURING
Address: 1447 NAUD ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL DIR 1947.
METAL.
05/31/83: FACILITY DRIVE-BY PART OF A BLDG AT 1460. TAKES ENTIRE BLK
MANY DRUMS. HIGH FENCE AROUND LOT. NOT
GET A GOOD VIEW. STAINS SEEPS ALONG WALL
11/01/84: INSPECTION LOCAL CO HLTH - SCAQCMD. NO PROBLEM.
10/01/85: WASTES ALSO BRASS SLAG - ZINC OXIDE, -RE-
CYCLED - HAULED AWAY.
SOURCE ACT) BRASS FOUNDRY-PROD BRASS
CASTINGS, WATER WELL. SUPPLIES, SPRINKLERS,
FRACTIONAL HORSEPOWER PUMPS.
INCIDENT) 2/10/85 FIRE DESTROYED OFFICE.
SUBMIT TO EPA

Site: DIXON BOILER WORKS
Address: 1625 NAUD ST
City: LOS ANGELES
Status: NFA - No Further Action for DTSC
02/16/83: FACILITY IDENTIFIED IDENTIFIED FROM LA CHAM COMM DIR 1966 -
BOILER MANUFACTURER.
02/22/83: HAINES DIR 1983 ALSO HAS SOUTHERN CA
TUBE COMPANY AS AN OCCUPANT.
05/31/83: FACILITY DRIVE-BY SITE ACTIVE. NO WASTE VISIBLE.
SITE SCREENING DONE NO PROBLEM BASED ON DRIVEBY.

Site: CAPITOL MILLING COMPANY
Address: 1231 N SPRING ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
01/06/83: FACILITY IDENTIFIED ID FROM DWR OFFICE FILES.
03/29/83: PHONE F-U. MFG FLOUR MILLING
06/24/83: FACILITY DRIVE-BY FLOUR MILLING ONLY. NO HAZ WASTE SEEN.

Site: WESTERN BRASS WORKS
Address: 1440 N SPRING ST
City: LOS ANGELES
Map Loc: 95
Status: *SSR - Site Screening Required*
02/16/83: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1966
MFG-CASTINGS, SPRINKLERS.
02/22/83: ALSO AT SITE-PROVEN PUMPS HAINES 83.
06/08/83: REFER TO SWIS '19-33-0209, CA BRASS MFG
CO, FOR DETAILED INFO.

Site: ALUMINUM-BRASS FOUNDRY
Address: 1518 N SPRING ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
09/15/81: FACILITY IDENTIFIED ID BY PAC TEL. DIR. 1947.
ALUMINUM METAL.
06/07/83: FACILITY DRIVE-BY INACTIVE, ADDRESS NOT FOUND. MAYBE A
PARKING LOT FOR THE CARNATION CO.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: CHEMOPHARMA
Address: 206 S SPRING ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
09/15/81: FACILITY IDENTIFIED ID BY PAC. TEL. DIR. 1947.
PHARMACEUTICAL PRODUCTS.
05/06/83: HAINES LISTS DOWNTOWN CAFE.

Site: CHEMOPHARMA
Address: 206 S SPRING ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
09/15/81: FACILITY IDENTIFIED ID BY PAC. TEL. DIR. 1947.
PHARMACEUTICAL PRODUCTS.
05/06/83: HAINES LISTS DOWNTOWN CAFE.

Site: NATIONAL OFFICE FURNITURE COMP
Address: 218 S SPRING ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
02/17/83: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1958.
06/17/83: FACILITY DRIVE-BY NO ID, REDEVELOPED OFFICE. NO WASTE VIS.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: ALDINE COMPANY
Address: 232 S SPRING ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
01/06/82: FACILITY IDENTIFIED LA CHAMBER OF COMMERCE DIRECTORY 1956
06/23/83: FACILITY DRIVE-BY MOST OF BLK PARKING LOTS OR STRUCTURES.

Site: SUPREME LIGHTING COMPANY
Address: 600 E TEMPLE ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
12/17/82: FACILITY IDENTIFIED ID FROM DRIVE-BYS TO VICINITY.
04/07/83: PHONE F-U, 626-4152. MFG LIGHT FIXTURES.
06/16/83: FACILITY DRIVE-BY OCCUPIES BLK THRU TO BANNING STREET.
OLD BRICK BLDG. NO PROBS VIS OUTSIDE.
RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: LOS ANGELES TIMES
Address: TIMES MIRROR SQUARE
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
10/21/82: FACILITY IDENTIFIED ID FROM LOS ANGELES CHAM COMM DIR 63-64.
NEWSPAPER
05/19/83: FACILITY DRIVE-BY DRIVE BY. PAVED. NO VISIBLE PROB.

Site: HENDRIE BELTING AND RUBBER COM
Address: 405 TOWNE AVE
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
07/02/82: FACILITY IDENTIFIED LA CHAM COMM DIRECT 63-64
BELTING
06/16/83: FACILITY DRIVE-BY NOW AEROQUIP HOSES - FITTINGS. WRHS
ONLY IN SKID ROW NO ASP PROBLEMS.

Site: UNITED RUBBER CORPORATION
Address: 821 TRACTION AVE
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
12/17/82: FACILITY IDENTIFIED ID FROM DRIVE-BYS TO VICINITY.
FACILITY DRIVE-BY SITE INACTIVE, BLDG INTERIOR BEING RE-
MODELED. CONSTRUCTION DEBRIS IN YARD.
ADS ID URCAP - 100 COLD RUBBER.
06/16/83: FACILITY DRIVE-BY BLDG NEWLY REMODELED - PAINTED, YET
STILL VACANT. NO PROBLEMS VISIBLE.

Site: GENERAL ELECTRIC COMPANY
Address: 212 N VIGNES ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
09/15/81: FACILITY IDENTIFIED ID BY PAC. TEL. DIR. 1947.
ELECTRONIC EQUIPMENT. TRANSFORMERS.
06/16/83: FACILITY DRIVE-BY NOW MANNY INDUSTRIES, INC. LIKELY
CLOTHING WRHS OR MFG. NO PROBS VISIBLE

RATIONALE FOR NFA NO PROBLEM BASED ON DRIVEBY.

Site: MOGUL CORP
Address: 967 N VIGNES ST
City: LOS ANGELES
Status: *NFA - No Further Action for DTSC*
*06/06/49: INSPECTION LOCAL PB WRK. INSP OF GUTTER. ACID - CAUSTICS
OF PH1,2 MEASURED*
09/28/83: FACILITY IDENTIFIED ID FROM ERRIS
*01/27/84: FACILITY DRIVE-BY ASAP. IN AN INDUSTRIALIZED AREA. FENCED.
PARTIALLY PAVED.*
*02/05/84: 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 SOIL LAND
SODIUM DICHROMATE, BASES, DICHLORO BENZEN,
HYDRAZINE, HYDROCHLORIC, SULFURIC ACID,
FINAL STRATEGY RECOM INSP, SAMPLING, - SOIL ANALYSIS
SUBMIT TO EPA
PRELIM ASSESS DONE RCRA 3012*
01/09/85: FINAL STRATEGY SITE REFERRED) TO SCS
*09/09/85: INSPECTION FED EPA-FIT WOODWARD CLYDE EJB-1. 3 SHALLOW
SOIL BORINGS TO 15FT. SAMPLED AT 5 FEET
INTERVALS. ALL CHEM TESTED EXCEPT FOR
SAMPLE RESULTS ALL CHEM TESTED FOR REG BELOW DET LIMIT,
NONE EXCEED TTL. ALL WERE BELOW DET
LIMITS OF POLLUTANT VOLATILE ORG/INORG,
PEST - PCBS, AND HEAVY METALS.*
09/01/87: REPORTED FOR PROP65
12/04/87: SITE SCREENING DONE ON CERCLIS
01/01/88: ON CORTESE LIST
01/01/89: DELETED FROM CORTESE

CORTESE State of California Office of Planning and Research

This database is a consolidation of information from various sources. It is maintained by the State Office of Planning and Research and lists potential and confirmed hazardous waste or substances sites. This source was last updated by the government in November 1990.

Status Codes: *WRCBT Tank leaks. Compiled by Water Resource Control Board*
DHS1 Abandoned hazardous waste site. Compiled by Toxic Substance

DHS2 Control Div. of DHS
Contaminated public water drinking wells serving less than 200 connections. Compiled by Env. Health Div. of DHS

DHS3 Contaminated public water drinking wells serving more than 200 connections

DHS5 Sites pursuant to section 25356 of the Health and Safety Code (see BEP)

CWMB Solid waste disposal sites with known migration of hazardous waste

Site: CHEVRON STATION #4169
Address: 450 E 3RD ST
City: LOS ANGELES
Map Loc: 7
Status: *WCRBT - Leaking Tank*

Site: SOUTHERN CALIFORNIA GAS CTR.
Address: 501 W 5TH ST
City: LOS ANGELES
Map Loc: 11
Status: *WCRBT - Leaking Tank*

Site: L.A. CITY GENERAL SERVICES DPT
Address: 630 W 5TH ST
City: LOS ANGELES
Map Loc: 13
Status: *WCRBT - Leaking Tank*

Site: MOBIL STATION #11-HDH
Address: 520 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 14
Status: *WCRBT - Leaking Tank*

Site: MOBIL STATION #
Address: S ALAMEDA ST
City: LOS ANGELES
Status: *WCRBT - Leaking Tank*

Site: ARCO DEALER/BILL ALBANESE
Address: 500 S ALAMEDA ST
City: LOS ANGELES
Map Loc: 17
Status: *WCRBT - Leaking Tank*

Site: RAYMOND RODRIGUEZ PROPERTY
Address: 1632 E BROOKLYN AVE
City: LOS ANGELES
Map Loc: 36
Status: *WCRBT - Leaking Tank*

Site: FRIEDMAN BAG CO
Address: 801 E COMMERCIAL ST
City: LOS ANGELES
Map Loc: 42
Status: *WCRBT - Leaking Tank*

Site: ARCO PARKING STRUCTURE
Address: 400 S FLOWER ST
City: LOS ANGELES
Map Loc: 49
Status: *WCRBT - Leaking Tank*

Site: FIRE STATION #3
Address: 108 N FREMONT AVE
City: LOS ANGELES
Map Loc: 50
Status: *WCRBT - Leaking Tank*

Site: SHELL STATION #204-4530-3405
Address: 766 N HILL ST
City: LOS ANGELES
Map Loc: 56
Status: *WCRBT - Leaking Tank*

Site: L.A. CITY DEPT. WATER & POWER
Address: 111 N HOPE ST
City: LOS ANGELES
Map Loc: 59
Status: *WCRBT - Leaking Tank*

Site: THE VALSPAR CORPORATION
Address: 620 LAMAR ST
City: LOS ANGELES
Map Loc: 63
Status: *WCRBT - Leaking Tank*

Site: SOLAGLAS
Address: 415 N MISSION RD
City: LOS ANGELES
Map Loc: 77
Status: *WCRBT - Leaking Tank*

Site: WHITTAKER CORPORATION
Address: 1021 N MISSION RD
City: LOS ANGELES
Map Loc: 82
Status: *WCRBT - Leaking Tank*

Site: CHEVRON STATION #
Address: 1101 N MISSION RD
City: LOS ANGELES
Map Loc: 83
Status: *WCRBT - Leaking Tank*

Site: THE MUTUAL GARAGE BUILDING
Address: 363 S OLIVE ST
City: LOS ANGELES
Map Loc: 87
Status: *WCRBT - Leaking Tank*

Site: BORTZ OIL
Address: 1746 N SPRING ST
City: LOS ANGELES
Map Loc: 96
Status: *WCRBT - Leaking Tank*

Site: BORTZ OIL COMPANY
Address: 1746 N SPRING ST
City: LOS ANGELES
Map Loc: 96
Status: *DHS5 -*

Site: TIMES MIRROR CORPORATION
Address: 145 S SPRING ST
City: LOS ANGELES
Map Loc: 99
Status: *WCRBT - Leaking Tank*

Site: MOBIL STATION #11-HPB
Address: 706 W SUNSET BLVD
City: LOS ANGELES
Map Loc: 101
Status: *WCRBT - Leaking Tank*

Site: L.A. COUNTY HALL OF ADMINIST.
Address: 500 W TEMPLE ST
City: LOS ANGELES
Map Loc: 106
Status: *WCRBT - Leaking Tank*

Site: BANK OF AMERICA DATA CENTER
Address: 1000 W TEMPLE ST
City: LOS ANGELES
Map Loc: 107
Status: *WCRBT - Leaking Tank*

Site: MORGAN SERVICES, INC
Address: 905 YALE ST
City: LOS ANGELES
Map Loc: 111
Status: WCRBT - Leaking Tank

LUST(S) Leaking Underground Storage Tanks - California State

The Leaking Underground Storage Tanks Information System is maintained by the State Water Resource Board pursuant to Section 25295 of the Health and Safety Code.

Status Codes: 0 No action
1 Leak being confirmed
3A Prel site assessment workplan submitted
3B Prel site assessment underway
5C Pollution characterization
5R Remediation plan
7 Remedial action underway
8 Post remedial action monitoring
9 Case closed

Site: MANGROVE ESTATE
Address: 617 E 1ST ST, W
City: LOS ANGELES
Map Loc: 2
Status: 5R - Remediation Plan submitted.

Site: LOS ANGELES TIMES
Address: 214 E 2ND ST
City: LOS ANGELES
Map Loc: 4
Status: 5C - Pollution characterization.

Site: SOUTHERN CALIFORNIA GAS CTR.
Address: 501 W 5TH ST
City: LOS ANGELES
Map Loc: 11
Status: 5C - Pollution characterization.

Site: L.A. CITY GENERAL SERVICES DPT
Address: 630 W 5TH ST
City: LOS ANGELES
Map Loc: 13
Status: 5C - Pollution characterization.

Site: MOBIL STATION #11-HDH
Address: 520 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 14
Status: *5C - Pollution characterization.*

Site: MOBIL STATION #
Address: S ALAMEDA ST
City: LOS ANGELES
Status: *5C - Pollution characterization.*

Site: ARCO DEALER/BILL ALBANESE
Address: 500 S ALAMEDA ST
City: LOS ANGELES
Map Loc: 17
Status: *5C - Pollution characterization.*

Site: ROSS SWILL DAIRIES
Address: 1739 ALBION ST
City: LOS ANGELES
Map Loc: 18
Status: *3A - Prelim Site Assessment workplan submitted.*

Site: SO PACIFIC CO.
Address: 2100 ALHAMBRA AVE
City: LOS ANGELES
Map Loc: 19
Status: *5C - Pollution characterization.*

Site: LOS ANGELES COUNTY JAIL
Address: 429 BAUCHET ST
City: LOS ANGELES
Map Loc: 22
Status: *5C - Pollution characterization.*

Site: LOS ANGELES COUNTY JAIL
Address: 496 BAUCHET ST
City: LOS ANGELES
Map Loc: 25
Status: *3B - Prelim Site Assessment underway.*

Site: FORMER MOBIL S.S. #11-H41
Address: 774 N BROADWAY
City: LOS ANGELES
Map Loc: 31
Status: *3B - Prelim Site Assessment underway.*

Site: SOUTHERN PACIFIC TRANSPORT
Address: 1322 N BROADWAY, N
City: LOS ANGELES
Map Loc: 32
Status: *5R - Remediation Plan submitted.*

Site: RAYMOND RODRIGUEZ PROPERTY
Address: 1632 E BROOKLYN AVE
City: LOS ANGELES
Map Loc: 36
Status: *5R - Remediation Plan submitted.*

Site: SHELL STATION
Address: 1900 E BROOKLYN AVE
City: LOS ANGELES
Map Loc: 39
Status: *5C - Pollution characterization.*

Site: FRIEDMAN BAG CO
Address: 801 E COMMERCIAL ST
City: LOS ANGELES
Map Loc: 42
Status: *0 - No Action Taken.*

Site: MWD HEADQUARTERS GARAGE
Address: 610 N FIGUEROA ST, N
City: LOS ANGELES
Map Loc: 46
Status: *5R - Remediation Plan submitted.*

Site: LOS ANGELES FIRE DEPARTMENT
Address: 100 S FIGUEROA ST
City: LOS ANGELES
Map Loc: 48
Status: *5C - Pollution characterization.*

Site: ARCO PARKING STRUCTURE
Address: 400 S FLOWER ST
City: LOS ANGELES
Map Loc: 49
Status: *0 - No Action Taken.*

Site: FIRE STATION #3
Address: 108 N FREMONT AVE
City: LOS ANGELES
Map Loc: 50
Status: *0 - No Action Taken.*

Site: PACIFIC BELL'S LOS ANGELES COM
Address: 420 S GRAND AVE, S
City: LOS ANGELES
Map Loc: 54
Status: 3A - *Prelim Site Assessment workplan submitted.*

Site: SHELL STATION #204-4530-3405
Address: 766 N HILL ST
City: LOS ANGELES
Map Loc: 56
Status: 9 - *Case Closed.*

Site: TIMES MIRROR
Address: 240 S HILL ST
City: LOS ANGELES
Map Loc: 57
Status: 3B - *Prelim Site Assessment underway.*

Site: L.A. CITY DEPT. WATER & POWER
Address: 111 N HOPE ST
City: LOS ANGELES
Map Loc: 59
Status: 3A - *Prelim Site Assessment workplan submitted.*

Site: THE VALSPAR CORPORATION
Address: 620 LAMAR ST
City: LOS ANGELES
Map Loc: 63
Status: 5C - *Pollution characterization.*

Site: TRANSIT MIXED CONCRETE CO.
Address: 625 LAMAR ST
City: LOS ANGELES
Map Loc: 64
Status: 5C - *Pollution characterization.*

Site: VALACAL PROPERTY
Address: 714 LAMAR ST
City: LOS ANGELES
Map Loc: 65
Status: 1 - *Leak being confirmed.*

Site: MAIN STREET DAIRY
Address: 1620 N MAIN ST, N
City: LOS ANGELES
Map Loc: 72
Status: 5C - *Pollution characterization.*

Site: MAIN STREET OIL DEPOT
Address: 1630 N MAIN ST, N
City: LOS ANGELES
Map Loc: 73
Status: *5C - Pollution characterization.*

Site: TUNE UP MASTERS SHOP #67
Address: 2131 N MAIN ST
City: LOS ANGELES
Map Loc: 75
Status: *5C - Pollution characterization.*

Site: SOLAGLAS
Address: 415 N MISSION RD
City: LOS ANGELES
Map Loc: 77
Status: *0 - No Action Taken.*

Site: SCRTRD, DIVISION 10
Address: 742 N MISSION RD
City: LOS ANGELES
Map Loc: 79
Status: *5C - Pollution characterization.*

Site: GANNET OUTDOOR
Address: 1016 N MISSION RD
City: LOS ANGELES
Map Loc: 81
Status: *3B - Prelim Site Assessment underway.*

Site: MORTON INT'L WHITTAKER CORP.
Address: 1021 N MISSION RD
City: LOS ANGELES
Map Loc: 82
Status: *7 - Remedial Action underway.*

Site: CHEVRON S.S. #93690
Address: 1101 N MISSION RD, N
City: LOS ANGELES
Map Loc: 83
Status: *5R - Remediation Plan submitted.*

Site: THE MUTUAL GARAGE BUILDING
Address: 363 S OLIVE ST
City: LOS ANGELES
Map Loc: 87
Status: *5C - Pollution characterization.*

Site: PARKER CENTER (LADP)
Address: 150 N SAN PEDRO ST
City: LOS ANGELES
Map Loc: 92
Status: *0 - No Action Taken.*

Site: PARKER CENTER
Address: 151 N SAN PEDRO ST
City: LOS ANGELES
Map Loc: 93
Status: *3B - Prelim Site Assessment underway.*

Site: BORTZ OIL
Address: 1746 N SPRING ST
City: LOS ANGELES
Map Loc: 96
Status: *5C - Pollution characterization.*

Site: BILL'S AUTOMOTIVE
Address: 1796 N SPRING ST, N
City: LOS ANGELES
Map Loc: 97
Status: *3B - Prelim Site Assessment underway.*

Site: TIMES MIRROR CORPORATION
Address: 145 S SPRING ST
City: LOS ANGELES
Map Loc: 99
Status: *9 - Case Closed.*

Site: MOBIL STATION #11-HPB
Address: 706 W SUNSET BLVD
City: LOS ANGELES
Map Loc: 101
Status: *5C - Pollution characterization.*

Site: UNOCAL STATION #0253
Address: 900 W SUNSET BLVD
City: LOS ANGELES
Map Loc: 102
Status: *5C - Pollution characterization.*

Site: KATHLEEN ROSS PROPERTY
Address: 1165 W SUNSET BLVD, W
City: LOS ANGELES
Map Loc: 104
Status: *3B - Prelim Site Assessment underway.*

Site: L.A. COUNTY HALL OF ADMINIST.
Address: 500 W TEMPLE ST
City: LOS ANGELES
Map Loc: 106
Status: 5C - Pollution characterization.

Site: BANK OF AMERICA DATA CENTER
Address: 1000 W TEMPLE ST, W
City: LOS ANGELES
Map Loc: 107
Status: 5C - Pollution characterization.

Site: MORGAN SERVICES, INC
Address: 905 YALE ST
City: LOS ANGELES
Map Loc: 111
Status: 7 - Remedial Action underway.

SWAT(S) Solid Waste Assessment Test - California State

This program, provided for under the Calderon legislation (Section 13273 of the Water Code), requires that disposal sites with more than 50,000 cubic yards of waste provide sufficient information to the regional water quality control board to determine whether or not the site has discharged hazardous substances which will impact the environment.

Site operators are required to file Solid Waste Assessment Test reports on a staggered basis. Operators of the 150 highest ranking (Rank 1) sites were required to submit Solid Waste Assessment Tests by July 1, 1987, Rank 2 in 1988 and so on.

Operators submit water quality tests to the Regional Water Quality Control Board, describing surface and groundwater quality and supply; and the geology within 1 mile of the site. Air quality tests are submitted to the local Air Quality Management District or Air Pollution Control District.

Status Codes: Facilities or sites are ranked within each region on a scale 1-15 according to priority.

No listings within the specified range.

SWIS Solid Waste Information System

As legislated under the Solid Waste Management and Resource Recovery Act of 1972, the California Waste Management Board maintains lists of certain facilities, i.e. Active solid waste disposal sites, Inactive or Closed solid waste disposal sites and Transfer facilities.

Site: WTR MISSION RD RECYCLING/XFER
Address: 840 N MISSION RD
City: LOS ANGELES
Map Loc: 80
Status: *ACTIV -*

REGIONAL SOURCES

LUST(R) Leaking Underground Storage Tanks - Regional

Each of the California Regional Water Quality Control Boards RWQCB maintains lists of leaking underground storage tanks.

Status Codes:

0	<i>No action</i>
1	<i>Leak being confirmed</i>
3A	<i>Prel site assessment workplan submitted</i>
3B	<i>Prel site assessment underway</i>
5C	<i>Pollution characterization</i>
5R	<i>Remediation plan</i>
7	<i>Remedial action underway</i>
8	<i>Post remedial action monitoring</i>
9	<i>Case closed</i>

Site: MANGROVE ESTATE
Address: 617 W 1ST ST
City: LOS ANGELES
Map Loc: 3
Status: *5R - Remediation Plan submitted.*
Hydrocarbons was discovered to have leaked on 09/17/92. The groundwater is potentially impacted.

The case is managed by the Regional Water Quality Board.

Site: SOUTHERN CALIFORNIA GAS CTR.
Address: 501 W 5TH ST
City: LOS ANGELES
Map Loc: 11
Status: *5C - Pollution characterization.*
Gasoline was discovered to have leaked on 02/17/89. The groundwater is potentially impacted.

The case is managed by the Regional Water Quality Board, and.

Site: L.A. CITY GENERAL SERVICES DPT
Address: 630 W 5TH ST
City: LOS ANGELES
Map Loc: 13
Status: 5C - Pollution characterization.
Misce motor oil was discovered to have leaked on 11/09/84. Only the soil is impacted.

The case is managed by the Regional Water Quality Board, and.

Site: MOBIL STATION #11-HDH
Address: 520 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 14
Status: 5C - Pollution characterization.
Waste oil was discovered to have leaked on 10/28/86. The groundwater is potentially impacted. The release was stopped by removing the content.
The case, 747, is managed by the Regional Water Quality Board was last reviewed on 11/28/88.

Site: MOBIL STATION #
Address: S ALAMEDA ST
City: LOS ANGELES
Status: 5C - Pollution characterization.
Gasoline was discovered to have leaked on 07/01/85.
The case, 030389-3, is managed by the Regional Water Quality Board was last reviewed on 07/12/88.

Site: ARCO DEALER/BILL ALBANESE
Address: 500 S ALAMEDA ST
City: LOS ANGELES
Map Loc: 17
Status: 7 - Remedial Action underway.
120 gallons of Unleaded gasoline was discovered to have leaked on 07/11/85. The release, caused by corrosion, was discovered during inventory control. Only the soil is impacted.
The case, 900130016, is managed by the Regional Water Quality Board, and was last reviewed on 07/15/88.

Site: ROSS SWILL DAIRIES
Address: 1739 ALBION ST
City: LOS ANGELES
Map Loc: 18
Status: 3A - Prelim Site Assessment workplan submitted.
Contaminant was discovered to have leaked on 03/30/92. The groundwater is potentially impacted.

The case is managed by the Regional Water Quality Board.

Site: SO. PACIFIC TRANS. CO.
Address: 2100 ALHAMBRA AVE
City: LOS ANGELES
Map Loc: 19
Status: 5C - Pollution characterization.
Hydrocarbons was discovered to have leaked on 07/11/91. The groundwater is potentially impacted. The release was stopped by closing the tank.
The case, 071991-01, is managed by the Regional Water Quality Board was last reviewed on 04/27/92.

Site: LOS ANGELES COUNTY JAIL
Address: 429 BAUCHET ST
City: LOS ANGELES
Map Loc: 22
Status: 5C - Pollution characterization.
Diesel was discovered to have leaked on 12/28/89. The groundwater is potentially impacted.
The case, 011790-2, is managed by the Regional Water Quality Board was last reviewed on 08/31/90.

Site: LOS ANGELES COUNTY JAIL
Address: 498 BAUCHET ST
City: LOS ANGELES
Map Loc: 26
Status: 3B - Prelim Site Assessment underway.
Diesel was discovered to have leaked on 03/13/92. The groundwater is potentially impacted.

The case is managed by the Regional Water Quality Board.

Site: LOS ANGELES CO CENTRAL JAIL
Address: 498 BAUCHET ST
City: LOS ANGELES
Map Loc: 26
Status: -
Hydrocarbons was discovered to have leaked on 05/14/93.
The case is managed by the Regional Water Quality Board, and.

Site: FORMER MOBIL S.S. #11-H41
Address: 774 N BROADWAY
City: LOS ANGELES
Map Loc: 31
Status: 3B - Prelim Site Assessment underway.
Gasoline was discovered to have leaked on 07/26/90. The groundwater is potentially impacted.
The case, 121890-1, is managed by the Regional Water Quality Board, and was last reviewed on 11/09/92.

Site: SOUTHERN PACIFIC TRANSPORT
Address: 1322 N BROADWAY
City: LOS ANGELES
Map Loc: 32
Status: 5R - Remediation Plan submitted.
Hydrocarbons was discovered to have leaked on 11/06/90. Only the soil is impacted.
The case, 042991-1, is managed by the Regional Water Quality Board, and was last reviewed on 09/04/92.

Site: RAYMOND RODRIGUEZ PROPERTY
Address: 1632 E BROOKLYN AVE
City: LOS ANGELES
Map Loc: 36
Status: 5R - Remediation Plan submitted.
Gasoline was discovered to have leaked on 08/30/89. The groundwater is potentially impacted.
The case, 090889-1, is managed by the Regional Water Quality Board was last reviewed on 09/08/89.

Site: WHITE MEMORIAL MEDICAL CENTER
Address: 1720 E BROOKLYN AVE
City: LOS ANGELES
Map Loc: 37
Status: 3B - Prelim Site Assessment underway.
Hydrocarbons was discovered to have leaked on 04/14/93.
The case is managed by the Regional Water Quality Board, and.

Site: CHEVRON STATION #95563
Address: 1828 E BROOKLYN AVE
City: LOS ANGELES
Map Loc: 38
Status: -
Waste oil was discovered to have leaked on 03/11/93. Only the soil is impacted.
The case is managed by a Local agency, and.

Site: SHELL STATION
Address: 1900 E BROOKLYN AVE
City: LOS ANGELES
Map Loc: 39
Status: 5C - Pollution characterization.
Gasoline was discovered to have leaked on 04/12/90.
The case, 041890-8, is managed by a Local agency, and was last reviewed on 04/18/90.

Site: FRIEDMAN BAG CO
Address: 801 E COMMERCIAL ST
City: LOS ANGELES
Map Loc: 42
Status: 0 - No Action Taken.
*Gasoline was discovered to have leaked on 05/05/87. The release was stopped by closing the tank.
The case, 5041, is managed by a Local agency, and was last reviewed on 05/05/87.*

Site: MWD HEADQUARTERS GARAGE
Address: 610 N FIGUEROA ST
City: LOS ANGELES
Map Loc: 46
Status: 5R - Remediation Plan submitted.
*Diesel was discovered to have leaked on 08/27/90. The groundwater is potentially impacted.
The case, 101890-3, is managed by the Regional Water Quality Board was last reviewed on 10/18/90.*

Site: ARCO PARKING STRUCTURE
Address: 400 S FLOWER ST
City: LOS ANGELES
Map Loc: 49
Status: 0 - No Action Taken.
*Waste oil was discovered to have leaked on 02/04/87. The release was stopped by closing the tank.
The case, 856, is managed by a Local agency, and was last reviewed on 08/10/87.*

Site: FIRE STATION #3
Address: 108 N FREMONT AVE
City: LOS ANGELES
Map Loc: 50
Status: 0 - No Action Taken.
*Diesel was discovered to have leaked on 06/16/86.
The case, 109, is managed by a Local agency, and was last reviewed on 08/21/87.*

Site: PACIFIC BELL'S LOS ANGELES COM
Address: 420 S GRAND AVE
City: LOS ANGELES
Map Loc: 54
Status: 3A - Prelim Site Assessment workplan submitted.
*Gasoline was discovered to have leaked on 12/10/90. The groundwater is potentially impacted.
The case, 012391-3, is managed by the Regional Water Quality Board was last reviewed on 11/23/92.*

Site: SHELL STATION #204-4530-3405
Address: 766 N HILL ST
City: LOS ANGELES
Map Loc: 56
Status: 9 - Case Closed.
Gasoline was discovered to have leaked on 01/26/89. The groundwater is potentially impacted. The release was stopped by closing the tank.
The case, 900120089, is managed by the Regional Water Quality Board, and was last reviewed on 12/02/91.

Site: TIMES MIRROR
Address: 240 S HILL ST
City: LOS ANGELES
Map Loc: 57
Status: 3B - Prelim Site Assessment underway.
Hydrocarbons was discovered to have leaked on 12/10/91. The groundwater is potentially impacted.

The case is managed by the Regional Water Quality Board, and.

Site: L.A. CITY DEPT. WATER & POWER
Address: 111 N HOPE ST
City: LOS ANGELES
Map Loc: 59
Status: 3A - Prelim Site Assessment workplan submitted.
1350 gallons of Gasoline was discovered to have leaked on 06/29/84. The groundwater is potentially impacted.
The case, 900120070, is managed by the Regional Water Quality Board, and was last reviewed on 05/27/92.

Site: THE VALSPAR CORPORATION
Address: 620 LAMAR ST
City: LOS ANGELES
Map Loc: 63
Status: 5C - Pollution characterization.
Solvent was discovered to have leaked on 10/01/85. The groundwater is potentially impacted.
The case, 900310016, is managed by the Regional Water Quality Board, and was last reviewed on 03/22/92.

Site: TRANSIT MIXED CONCRETE CO.
Address: 625 LAMAR ST
City: LOS ANGELES
Map Loc: 64
Status: 5C - Pollution characterization.
Waste oil was discovered to have leaked on 09/13/89. The groundwater is potentially impacted.
The case, 112989-1, is managed by the Regional Water Quality Board was last reviewed on 11/29/89.

Site: VALACAL PROPERTY
Address: 714 LAMAR ST
City: LOS ANGELES
Map Loc: 65
Status: **1 - Leak being confirmed.**
*Gasoline was discovered to have leaked on 01/09/90.
The case, 020190-3, is managed by a Local agency, and was last reviewed on 02/01/90.*

Site: EMPIRE CHEMICAL COMPANY, INC.
Address: 715 LAMAR ST
City: LOS ANGELES
Map Loc: 66
Status: **3B - Prelim Site Assessment underway.**
*Waste oil was discovered to have leaked on 09/13/93. The groundwater is potentially impacted.
The case is managed by a Local agency, and.*

Site: MAIN STREET DAIRY
Address: 1620 N MAIN ST
City: LOS ANGELES
Map Loc: 72
Status: **5R - Remediation Plan submitted.**
*Hydrocarbons was discovered to have leaked on 08/09/90. The groundwater is potentially impacted.
The case, 900120016, is managed by the Regional Water Quality Board, and was last reviewed on 04/08/91.*

Site: MAIN STREET OIL DEPOT
Address: 1630 N MAIN ST
City: LOS ANGELES
Map Loc: 73
Status: **5C - Pollution characterization.**
*Hydrocarbons was discovered to have leaked on 01/03/91. The groundwater is potentially impacted.
The case, 900120125, is managed by the Regional Water Quality Board, and was last reviewed on 07/06/92.*

Site: TUNE UP MASTERS SHOP #67
Address: 2131 N MAIN ST
City: LOS ANGELES
Map Loc: 75
Status: **5C - Pollution characterization.**
Hydrocarbons was discovered to have leaked on 07/07/92. The groundwater is potentially impacted.

The case is managed by the Regional Water Quality Board.

Site: SOLAGLAS
Address: 415 N MISSION RD
City: LOS ANGELES
Map Loc: 77
Status: 0 - No Action Taken.
*Gasoline was discovered to have leaked. The release was stopped by removing the content.
The case, 866, is managed by a Local agency, and was last reviewed on 08/10/87.*

Site: SCRTRD, DIVISION 10
Address: 742 N MISSION RD
City: LOS ANGELES
Map Loc: 79
Status: 5C - Pollution characterization.
*Misce motor oil was discovered to have leaked on 08/11/88.
The case, 013190-1, is managed by the Regional Water Quality Board was last reviewed on 03/15/90.*

Site: WHITTAKER CORPORATION
Address: 1021 N MISSION RD
City: LOS ANGELES
Map Loc: 82
Status: 7 - Remedial Action underway.
*Solvent was discovered to have leaked on 05/21/86. The groundwater is potentially impacted.
The case, 900330043, is managed by the Regional Water Quality Board, and was last reviewed on 02/15/91.*

Site: CHEVRON STATION #93690
Address: 1101 N MISSION RD
City: LOS ANGELES
Map Loc: 83
Status: 5R - Remediation Plan submitted.
*Gasoline was discovered to have leaked on 07/14/86.
The case, 040590-02, is managed by a Local agency, and was last reviewed on 04/05/90.*

Site: THE MUTUAL GARAGE BUILDING
Address: 363 S OLIVE ST
City: LOS ANGELES
Map Loc: 87
Status: 5C - Pollution characterization.
*Gasoline was discovered to have leaked on 01/17/86.
The case, 900130025, is managed by the Regional Water Quality Board, and was last reviewed on 03/27/92.*

Site: PIPER TECHNICAL CENTER
Address: 555 RAMIREZ ST
City: LOS ANGELES
Map Loc: 90
Status: -

*Hydrocarbons was discovered to have leaked on 03/25/93.
The case is managed by a Local agency, and.*

Site: PARKER CENTER (LADP)
Address: 150 N SAN PEDRO ST
City: LOS ANGELES
Map Loc: 92
Status: 0 - No Action Taken.

*Unleaded gasoline was discovered to have leaked on 12/15/89. The
release, caused by corrosion, was discovered during inventory
control.*

The case is managed by a Local agency, and.

Site: PARKER CENTER
Address: 151 N SAN PEDRO ST
City: LOS ANGELES
Map Loc: 93
Status: 3B - Prelim Site Assessment underway.

*Diesel was discovered to have leaked on 07/02/90. Only the soil
is impacted.*

The case is managed by a Local agency, and.

Site: BORTZ OIL
Address: 1746 N SPRING ST
City: LOS ANGELES
Map Loc: 96
Status: 5C - Pollution characterization.

*Gasoline was discovered to have leaked on 04/15/86. The release
was stopped by installing a new tank.*

*The case, 776, is managed by the Regional Water Quality Board,
and was last reviewed on 08/10/87.*

Site: BILL'S AUTOMOTIVE
Address: 1796 N SPRING ST
City: LOS ANGELES
Map Loc: 97
Status: 3B - Prelim Site Assessment underway.

Contaminant was discovered to have leaked on 02/04/92.

The case is managed by the Regional Water Quality Board.

Site: TIMES MIRROR CORPORATION
Address: 145 S SPRING ST
City: LOS ANGELES
Map Loc: 99
Status: 9 - Case Closed.
*Gasoline was discovered to have leaked on 04/27/88.
The case, 900120061, is managed by the Regional Water Quality
Board, and was last reviewed on 03/30/89.*

Site: MOBIL STATION #11-HPB
Address: 706 W SUNSET BLVD
City: LOS ANGELES
Map Loc: 101
Status: 5C - Pollution characterization.
*Gasoline was discovered to have leaked on 09/11/87. Only the
soil is impacted. The release was stopped by closing the tank.
The case, 90012XXXX, is managed by the Regional Water Quality
Board was last reviewed on 06/24/92.*

Site: UNOCAL STATION #0253
Address: 900 W SUNSET BLVD
City: LOS ANGELES
Map Loc: 102
Status: 5C - Pollution characterization.
*Misce motor oil was discovered to have leaked on 10/22/85. The
groundwater is potentially impacted.
The case, 900120034, is managed by the Regional Water Quality
Board, and was last reviewed on 03/22/92.*

Site: KATHLEEN ROSS PROPERTY
Address: 1165 W SUNSET BLVD
City: LOS ANGELES
Map Loc: 104
Status: 3B - Prelim Site Assessment underway.
*Hydrocarbons was discovered to have leaked on 04/30/90. The
groundwater is potentially impacted.
The case, 121490-2, is managed by the Regional Water Quality
Board was last reviewed on 09/10/90.*

Site: L.A. COUNTY HALL OF ADMINIST.
Address: 500 W TEMPLE ST
City: LOS ANGELES
Map Loc: 106
Status: 5C - Pollution characterization.
*Diesel was discovered to have leaked on 11/10/87. The release
was stopped by closing the tank.
The case, 3920, is managed by a Local agency, and was last
reviewed on 09/23/88.*

Site: BANK OF AMERICA DATA CENTER
Address: 1000 W TEMPLE ST
City: LOS ANGELES
Map Loc: 107
Status: *5C - Pollution characterization.*
Gasoline was discovered to have leaked on 04/27/88. The groundwater is potentially impacted.
The case, 900120116, is managed by the Regional Water Quality Board, and was last reviewed on 03/28/89.

Site: MORGAN SERVICES, INC
Address: 905 YALE ST
City: LOS ANGELES
Map Loc: 111
Status: *7 - Remedial Action underway.*
Gasoline was discovered to have leaked on 05/21/86. The groundwater is potentially impacted. The release was stopped by closing the tank.
The case, 900120052, is managed by the Regional Water Quality Board, and was last reviewed on 09/14/92.

TPC Toxic Pits

The Toxic Pits Clean-Up Act (Katz Bill) places strict limitations on the discharge of liquid hazardous wastes into surface impoundments, toxic ponds, pits and lagoons. Regional Water Quality Control Boards are required to inspect all surface impoundments annually, in addition, every facility was required to file a Hydrogeological Assessment Report. Recent legislation allows the Department of Health Services to exempt facilities that closed on or before December 31, 1985, if a showing is made that no significant environmental risk remains (AB1046).

Special exemption provisions have been created for surface impoundments that receive mining wastes.

No listings within the specified range.

SWAT(R) Solid Waste Assessment Test - Regional

The Solid Waste Assessment Test Program targets sites where there is a possible risk of hazardous waste escaping from solid waste disposal sites (landfills), threatening both water and air quality. Threatening sites are required to submit water quality Solid Waste Assessment Tests to their Regional Water Quality Control Board. Air quality Solid Waste Assessment Tests are submitted to the local Air Quality Management District or Air Pollution Control District.

No listings within the specified range.

WIP **Well Investigation Program**

The Well Investigation Program (AB1803) identifies groundwater that is already contaminated and empowers the California Department of Health Services and local health officers to order ongoing monitoring programs. The focus of this program is to monitor and protect drinking water.

No listings within the specified range.

OPERATING PERMITS

Various agencies issue operating permits or regulate the handling, movements, storage and disposal of hazardous materials and require mandatory reporting. The sources referenced below have been searched within half a mile of the subject site.

The inclusion in this section does not imply that an environmental problem exists presently or has in the past.

SARA **SARA Title III,section 313**

Title III of the Superfund Amendments and Reauthorization Act,Section 313, also known as Emergency Planning and Community Right-to-Know Act of 1986 requires owners or operators of facilities with more than 10 employees and are listed under Standard Industrial Classification(SIC) Codes 20 through 39 to report the manufacturing, processing or use of more than a threshold of certain chemical or chemical categories listed under section 313. This data base is also known as Toxic Release Information System.

No listings within the specified range.

HWIS Hazardous Waste Information System

The Department of Toxic Substance Control, California Environmental Protection Agency, maintains a data base keeping track of the movement and disposal of hazardous waste. The data is used to support the Tanner legislation, AB 2948.

Status Codes: EPA Facility Permit Number

Site: DEPT. OF VETERANS AFFAIR
Address: ALAMEDA & TEMPLE
City: LOS ANGELES
Map Loc: 112
Status: EPA ID#: CAC000161101

- Miscellaneous:*
 - Contaminated soil*
- Miscellaneous:*
 - Empty non-pesticide containers > 30 gallons*
- Miscellaneous:*
 - Contaminated soil*
 - Contaminated soil*
- Organics:*
 - Unspecified oil containing waste*
 - Tank Bottom waste*
 - Unspecified oil containing waste*
 - Tank Bottom waste*

Site: LA UNION PASSENGER TERMINAL
Address: 800 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 15
Status: EPA ID#: CAC000008235

- Inorganics:*
 - Asbestos containing waste*
 - Asbestos containing waste*

Site: FANSTEEL CALIFORNIA DROP FORGE
Address: 1033 ALHAMBRA AVE
City: LOS ANGELES
Map Loc: 118
Status: EPA ID#: CAD981400328

- Organics:*
 - Waste oil and mixed oil*
 - Waste oil and mixed oil*
 - Waste oil and mixed oil*
 - Oil/water separation sludge*
 - Oil/water separation sludge*

Organics:
Other organic solids

Site: L.A. COUNTY SHERRIF JAIL
Address: 441 BAUCHET ST
City: LOS ANGELES
Map Loc: 23
Status: EPA ID#: CAC000625752

Organics:
Tank Bottom waste

Site: SCOTT R G CORP
Address: 496 BAUCHET ST
City: LOS ANGELES
Map Loc: 25
Status: EPA ID#: CAD020159166

Site: COUNTY OF LOS ANGELES
Address: 498 BAUCHET ST
City: LOS ANGELES
Map Loc: 26
Status: EPA ID#: CAC000191948

Inorganics:
Asbestos containing waste
Miscellaneous:
Empty non-pesticide containers > 30 gallons
Miscellaneous:
Contaminated soil
Contaminated soil
Organics:
Unspecified oil containing waste
Organics:
Miscellaneous:
Contaminated soil
Contaminated soil
Contaminated soil

Site: MOBIL OIL CO #1-H41
Address: 744 N BROADWAY
City: LOS ANGELES
Map Loc: 119
Status: EPA ID#: CAC000208268

Miscellaneous:
Empty non-pesticide containers > 30 gallons
Miscellaneous:
Contaminated soil

Contaminated soil

Organics:

Unspecified oil containing waste

Unspecified oil containing waste

Site: GREAT WALL ESTATE CO INC
Address: 788 N BROADWAY, AT ALPINE
City: LOS ANGELES
Map Loc: 120
Status: EPA ID#: CAL000018118

Site: KIM PHUC JEWELRY
Address: 818 N BROADWAY
City: LOS ANGELES
Map Loc: 121
Status: EPA ID#: CAD982508384

California Restricted Wastes:

Liquids with cyanides > 1000 mg/l

Site: UNOCAL CENTER ST TERMINAL
Address: 501 N CENTER ST
City: LOS ANGELES
Map Loc: 40
Status: EPA ID#: CAD981642705

Organics:

Other organic solids

Site: S & P COMPANY
Address: 501 E COMMERCIAL ST
City: LOS ANGELES
Map Loc: 129
Status: EPA ID#: CAC000175093

Miscellaneous:

Contaminated soil

Contaminated soil

Site: FRIEDMAN BAG CO INC
Address: 801 E COMMERCIAL ST
City: LOS ANGELES
Map Loc: 42
Status: EPA ID#: CAD008236960

Inorganics:

Unspecified aqueous solution

Organics:

Waste oil and mixed oil

Organics:

Other organic solids

Site: FRIEDMAN BAG COMPANY
Address: 706 DUCOMMUN ST
City: LOS ANGELES
Map Loc: 132
Status: EPA ID#: CAC000575000

Organics:

*Unspecified solvent mixture
Waste oil and mixed oil
Oil/water separation sludge
Unspecified oil containing waste*

Site: LOS ANGELES DEPT OF WATER & PO
Address: 410 E DUCOMMUN ST
City: LOS ANGELES
Map Loc: 131
Status: EPA ID#: CAD000633057

Organics:

*Hydrocarbon solvents
Waste oil and mixed oil
Polymeric resin waste
Hydrocarbon solvents*

Organics:

Other organic solids

California Restricted Wastes:

Liquids with halogenated org > 1000 mg/l

California Restricted Wastes:

Inorganics:

Restricted metal dust and machining waste

Miscellaneous:

Contaminated soil

Inorganics:

Restricted metal dust and machining waste

Organics:

Unspecified organic liquid mixture

Organics:

Polymeric resin waste

California Restricted Wastes:

Liquids with halogenated org > 1000 mg/l

Site: SHELL OIL CO., STATION #204
Address: 766 N HILL ST
City: LOS ANGELES
Map Loc: 56
Status: EPA ID#: CAC000131357

Inorganics:

*Aqueous solution with total organic residues less than
10%*

Miscellaneous:

Empty non-pesticide containers > 30 gallons

Miscellaneous:

*Contaminated soil
Contaminated soil*

Site: PACIFIC PHOTO
Address: 870 N HILL ST
City: LOS ANGELES
Map Loc: 134
Status: EPA ID#: CAD981667140

Miscellaneous:

Photochemical waste

Site: MAINTENANCE AREA 5
Address: 611 JACKSON ST
City: LOS ANGELES
Map Loc: 136
Status: EPA ID#: CAD981423817

Organics:

*Hydrocarbon solvents
Waste oil and mixed oil
Polychlorinated biphenyls*

Site: CITY OF LOS ANGELES (POLICE DE
Address: 150 N LOS ANGELES ST
City: LOS ANGELES
Map Loc: 138
Status: EPA ID#: CAD980673180

Inorganics:

Unspecified alkaline solution

Organics:

Unspecified organic liquid mixture

Site: U S GENERAL SERVICES ADMINISTR
Address: 300 N LOS ANGELES ST
City: LOS ANGELES
Map Loc: 140
Status: EPA ID#: CAX000052316

Site: FEDERAL BUILDING
Address: 300 N LOS ANGELES ST
City: LOS ANGELES
Map Loc: 140
Status: EPA ID#: CAC000265289

Site: FEDERAL BLDG.
Address: 300 N LOS ANGELES ST
City: LOS ANGELES
Map Loc: 140
Status: EPA ID#: CAC000035238

Inorganics:
Asbestos containing waste

Site: SCRTD
Address: 900 LYON ST
City: LOS ANGELES
Map Loc: 68
Status: EPA ID#: CAD981576978

Organics:
Waste oil and mixed oil

Organics:
Off-specification, aged or surplus organics

Organics:

Organics:
Hydrocarbon solvents
Waste oil and mixed oil

Inorganics:
Asbestos containing waste

Organics:
Unspecified solvent mixture
Waste oil and mixed oil
Tank Bottom waste

Organics:

Organics:
Oil/water separation sludge
Unspecified solvent mixture
Waste oil and mixed oil

Inorganics:
Unspecified aqueous solution

Organics:
Oil/water separation sludge
Waste oil and mixed oil

Inorganics:

Alkaline solution (PH >12.5) with restricted metals

Alkaline solution without metals (PH >12.5)

Alkaline solution without metals (PH >12.5)

Unspecified aqueous solution

Off-specification, aged or surplus inorganics

Organics:

Waste oil and mixed oil

Miscellaneous:

Empty non-pesticide containers > 30 gallons

California Restricted Wastes:

Liquids with pH < 2

Organics:

Oil/water separation sludge

Site: LA CITY HALL EAST
Address: 200 N MAIN ST
City: LOS ANGELES
Map Loc: 69
Status: EPA ID#: CAD981963358

Inorganics:

Asbestos containing waste

Organics:

Oxygenated solvents

Organics:

Unspecified organic liquid mixture

California Restricted Wastes:

Liquids with lead > 500 mg/l

Organics:

Unspecified solvent mixture

Unspecified oil containing waste

Organics:

Unspecified organic liquid mixture

Organics:

Unspecified oil containing waste

Unspecified oil containing waste

Oxygenated solvents

Site: CITY OF LOS ANGELES, BUREAU OF
Address: 200 N MAIN ST, # 1410, CHE
City: LOS ANGELES
Map Loc: 69
Status: EPA ID#: CAD107729972

Site: LOS ANGELES CITY, BUR ST MAINT
Address: 200 N MAIN ST, RM 1500 CHE
City: LOS ANGELES
Map Loc: 69
Status: EPA ID#: CAD981375207

Organics:

Other organic solids
Other organic solids
Other organic solids

Site: CITY OF LOS ANGELES (GEN. SERV)
Address: 200 N MAIN ST, # 800
City: LOS ANGELES
Map Loc: 69
Status: EPA ID#: CAX000117812

Site: CHINATOWN STATION JOINT VEN
Address: 701 N MAIN ST
City: LOS ANGELES
Map Loc: 145
Status: EPA ID#: CAC000113189

Organics:

Oil/water separation sludge

Site: USPS-VMF
Address: 760 N MAIN ST
City: LOS ANGELES
Map Loc: 146
Status: EPA ID#: CAD981453640

Organics:

Other organic solids

Inorganics:

Unspecified aqueous solution

Site: LA FIRE STATION 4
Address: 800 N MAIN ST
City: LOS ANGELES
Map Loc: 147
Status: EPA ID#: CAD981962038

Inorganics:

Asbestos containing waste

Site: F C KINGSTON CO
Address: 1007 N MAIN ST
City: LOS ANGELES
Map Loc: 149
Status: EPA ID#: CAD981989734

Site: BINER ELLISON MFG
Address: 1101 N MAIN ST
City: LOS ANGELES
Map Loc: 150
Status: EPA ID#: CAL000009771

Site: RICHARDSON CHEMICALS COMPANY
Address: 1250 N MAIN ST
City: LOS ANGELES
Map Loc: 152
Status: EPA ID#: CAD009662362

Organics:

*Unspecified solvent mixture
Unspecified oil containing waste*

Inorganics:

*Aqueous solution with metals above restricted levels
Unspecified aqueous solution*

California Restricted Wastes:

*Liquids with cyanides > 1000 mg/l
Liquids with chromium(IV) > 500mg/l*

Site: LOS ANGELES POLICE DEPT MTD
Address: 555 RAMIREZ ST
City: LOS ANGELES
Map Loc: 90
Status: EPA ID#: CAD981655244

Organics:

*Oxygenated solvents
Unspecified solvent mixture*

California Restricted Wastes:

*Liquids with lead > 500 mg/l
Liquids with lead > 500 mg/l
Liquids with halogenated org > 1000 mg/l*

Organics:

*Oxygenated solvents
Unspecified solvent mixture*

Organics:

*Unspecified organic liquid mixture
California Restricted Wastes:
Liquids with lead > 500 mg/l*

Site: LOS ANGELES DEPT. OF TRANSPORT
Address: 555 RAMIREZ ST
City: LOS ANGELES
Map Loc: 90
Status: EPA ID#: CAD980812879

Organics:
Unspecified solvent mixture
Waste oil and mixed oil
Organics:
Other organic solids
Sludges:
Paint sludge
Miscellaneous:
Laboratory waste chemicals
Laboratory waste chemicals
Organics:
Unspecified oil containing waste

Site: LA CITY PIPER TECH CENTRAL
Address: 555 RAMIREZ ST, SPACE 120
City: LOS ANGELES
Map Loc: 90
Status: EPA ID#: CAD981575947

California Restricted Wastes:
Liquids with lead > 500 mg/l
Liquids with halogenated org > 1000 mg/l
Organics:
Unspecified oil containing waste
Organics:
Off-specification, aged or surplus organics

Site: LOS ANGELES CITY HALL
Address: 200 N SPRING ST
City: LOS ANGELES
Map Loc: 153
Status: EPA ID#: CAD981575954

Organics:
Tank Bottom waste
Inorganics:
Asbestos containing waste
Miscellaneous:
Photochemical waste
Photochemical waste
Inorganics:
Organics:
Unspecified organic liquid mixture
Miscellaneous:
Laboratory waste chemicals

Site: LOS ANGELES COUNTY
Address: 948 N VIGNES ST
City: LOS ANGELES
Map Loc: 159
Status: EPA ID#: CAC000205018

Inorganics:
Asbestos containing waste

Site: LAUSD CASTELAR CC
Address: 840 YALE ST
City: LOS ANGELES
Map Loc: 160
Status: EPA ID#: CAD982350795

RCRA RCRA Notifiers List

The Environmental Protection Agency monitors the generation, transportation and storage of hazardous material through the Resource Conservation and Recovery Act (RCRA).

Status Codes:

<i>1</i>	<i>Generators who generate at least 1000 kg/mo of non-acutely hazardous waste (or 1 kg/mo of acutely hazardous waste).</i>
<i>2</i>	<i>Generators who generate 100 kg/mo but less than 1000 kg/mo of non-acutely hazardous waste.</i>
<i>3</i>	<i>Generators who generate less than 100 kg/mo of non-acutely hazardous waste.</i>
<i>T</i>	<i>Transporter</i>
<i>D</i>	<i>Disposal Facility</i>

Site: RICHARDS FRIENDLY SERVICE
Address: 520 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 14
Status: 19000331CAD981577562

Site: USDOJ BP MDC LA
Address: 535 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 113
Status: 19014159CA0151990496

Site: LA FACILITIES MGMT COUNTY OF
Address: 1055 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 116
Status: 19018026CAD981992282

Site: FANSTEEL CALIFORNIA DROP FORGE
Address: 1033 ALHAMBRA AVE
City: LOS ANGELES
Map Loc: 118
Status: 19021027CAD981400328

Site: LA MANS CENTRAL JAIL
Address: 441 BAUCHET ST
City: LOS ANGELES
Map Loc: 23
Status: 19007859CAD981624638

Site: SCOTT RG CORP DBA VAN DER HORS
Address: 496 BAUCHET ST
City: LOS ANGELES
Map Loc: 25
Status: 19020044CAD020159166

Site: KIM PHUC JEWELRY
Address: 818 N BROADWAY, 214
City: LOS ANGELES
Map Loc: 121
Status: 19033640CAD982508384

Site: LA HOUSING AUTH WILLIAM MEAD H
Address: 1300 N CARDINAL ST
City: LOS ANGELES
Map Loc: 122
Status: 19012761CAD981690738

Site: PACIFIC ALLIANCE MEDICAL CENTE
Address: 531 W COLLEGE ST
City: LOS ANGELES
Map Loc: 127
Status: 19020495CAD982038408

Site: LA COMMERCIAL ST TRAFFIC YARD
Address: 444 COMMERCIAL ST
City: LOS ANGELES
Map Loc: 128
Status: 19019223CAD981988330

Site: FRIEDMAN BAG CO INC
Address: 801 E COMMERCIAL ST
City: LOS ANGELES
Map Loc: 42
Status: 19006036CAD008236960

Site: LOS ANGELES DEPT OF WATER & PO
Address: 410 DUCOMMUN ST
City: LOS ANGELES
Map Loc: 131
Status: 19000712CAD000633057

Site: PACIFIC PHOTO
Address: 870 N HILL ST
City: LOS ANGELES
Map Loc: 134
Status: 19000459CAD981667140

Site: LA USD MAINTENANCE AREA 5
Address: 611 JACKSON ST
City: LOS ANGELES
Map Loc: 136
Status: 19031397CAD981423817

Site: HIKARI 1 HR PHOTO
Address: 110 JAPANESE VILLAGE PLAZA
City: LOS ANGELES
Map Loc: 137
Status: 19031143CAD982348245

Site: LA LOS ANGELES HALL
Address: 201 N LOS ANGELES ST
City: LOS ANGELES
Map Loc: 139
Status: 19017375CAD981962756

Site: LA LYON STREET STORAGE YARD
Address: 735 LYON ST
City: LOS ANGELES
Map Loc: 141
Status: 19015887CAD981988454

Site: SCRTD
Address: 900 LYON ST
City: LOS ANGELES
Map Loc: 68
Status: 19011842CAD981576978

Site: COLTON METALEX INC
Address: 805 E MACY ST
City: LOS ANGELES
Map Loc: 144
Status: 19018368CAD028477388

Site: LA VEHICLE STORAGE LOT
Address: 901 N MAIN ST
City: LOS ANGELES
Map Loc: 148
Status: 19016646CAD981962871

Site: FC KINGSTON CO
Address: 1007 N MAIN ST
City: LOS ANGELES
Map Loc: 149
Status: 19002741CAD981989734

Site: RICHARDSON CHEM CO
Address: 1250 N MAIN ST
City: LOS ANGELES
Map Loc: 152
Status: 19001213CAD009662362

Site: PLANNING DEPT LA CITY OF
Address: 200 N SPRING ST, ROOM 1021
City: LOS ANGELES
Map Loc: 153
Status: 19019332CAD982519480

Site: SUPREME LIGHTING CO INC
Address: 600 E TEMPLE ST
City: LOS ANGELES
Map Loc: 156
Status: 19025340CAD982030835

Site: LOS ANGELES COUNTY HALL OF JUS
Address: 211 W TEMPLE ST
City: LOS ANGELES
Map Loc: 158
Status: 19000260CAD980675847

Site: MOGUL CORP WESTERN DIV
Address: 967 N VIGNES ST
City: LOS ANGELES
Map Loc: 109
Status: 19001666CAD056437460

Site: LAUSD CASTELAR ELEM SCHOOL
Address: 840 YALE ST
City: LOS ANGELES
Map Loc: 160
Status: 19008865CAD982024572

UST Permitted Underground Storage Tanks - State Water Quality Control Board

The Corteses Bill (AB2013), enacted in 1983, required registration of all underground storage tanks (UST) with the State Water Quality Control Board by July 1, 1984. About 176,000 tanks and surface impounds were registered between 1984 and 1987. An amendment (AB 1413) was passed in 1987, effectively removing the State Board from the registration process starting January 1, 1988. The data reflects the information collected by the state between 1984 and 1987 as well as 1993 and includes all tanks and surface impounds in use or between 1974 and 1987.

Home and farm heating fuel tanks with capacities of 1,100 gallons or less and "structures such as sumps, separators, storm drains, catch basins, oil field gathering lines, refinery pipelines, lagoons, evaporation ponds, well cellars, separation sumps, lined and unlined pits, sumps and lagoons" except those defined as UST under HSWA or may be regulated to protect water quality under the Porter-Cologne Water Quality Control Act are excluded.

Site: RICHARD'S FRIENDLY SERVICE
Address: 520 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 14
Status: *Permitted Tanks: 00000041708 1987*
12000 gallon, fiberglass, tank (), installed in 1983
10000 gallon, , tank (regular)
6000 gallon, , tank (unleaded)

Site: RICHARD KAKU
Address: 520 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 14
Status: *Permitted Tanks: 00000039757 1987*
10000 gallon, single-walled, fiberglass, tank (), installed in 1983
12000 gallon, single-walled, fiberglass, tank (regular), installed in 1983
280 gallon, single-walled, carbon steel, tank (waste oil)

Site: LOS ANGELES PASSENGER TERMINAL
Address: 800 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 15
Status: *Permitted Tanks: 00000050500 1987*
1000 gallon, , tank (unleaded)
12750 gallon, , tank (premium), installed in 1937
12750 gallon, , tank (premium), installed in 1937
1000 gallon, , tank (unleaded), installed in 1984

Site: LOS ANGELES UNION PASSENGER TE
Address: 800 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 15
Status: *Permitted Tanks: 00000061183 1987*
12750 gallon, single-walled, carbon steel, tank (abandoned), installed in 1939
12750 gallon, single-walled, carbon steel, tank (abandoned), installed in 1939
1000 gallon, single-walled, carbon steel, tank (unleaded), installed in 1983

Site: TERMINAL ANNEX
Address: 900 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 114
Status: *Permitted Tanks: 00000041175 1987*
55 gallon, , tank (abandoned)
20000 gallon, , tank (premium)
600 gallon, , tank (waste oil)
600 gallon, , tank (abandoned)
600 gallon, , tank (abandoned)
10000 gallon, , tank (premium)
5000 gallon, , tank ()
10000 gallon, , tank ()
10000 gallon, , tank ()

Site: 98815
Address: 901 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 115
Status: *Permitted Tanks: 00000063148 1987*
10000 gallon, single-walled, composite, tank (abandoned)
1000 gallon, single-walled, composite, tank (abandoned)
10000 gallon, single-walled, composite, tank (abandoned)
10000 gallon, single-walled, composite, tank (abandoned)

Site: PARKING & SERVICE GARAGE/LACO
Address: 1055 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 116
Status: *Permitted Tanks: 19049107589 1993*

Site: CARRASCO BROS.
Address: 1137 N ALAMEDA ST
City: LOS ANGELES
Map Loc: 117
Status: *Permitted Tanks: 00000055350 1987*
5000 gallon, carbon steel, tank (), installed in 1962
5000 gallon, , tank (unleaded), installed in 1962
2000 gallon, , tank ()
2000 gallon, , tank (unleaded)
, tank (waste oil)
8000 gallon, , tank (), installed in 1970

Site: LA CO FMD MENS CENTRAL JAIL
Address: 429 BAUCHET ST
City: LOS ANGELES
Map Loc: 22
Status: *Permitted Tanks: 19046027126 1993*

Site: MEN'S CENTRAL JAIL
Address: 441 BAUCHET ST
City: LOS ANGELES
Map Loc: 23
Status: *Permitted Tanks: 00000020771 1987&93*
1600 gallon, , tank (premium)
5000 gallon, carbon steel, tank (premium)
5000 gallon, carbon steel, tank ()
10000 gallon, carbon steel, tank (premium)

Site: VAN DER HORST CORP. OF AMERICA
Address: 496 BAUCHET ST
City: LOS ANGELES
Map Loc: 25
Status: *Permitted Tanks: 00000029179 1987*
concrete, tank (abandoned)
550 gallon, , tank (abandoned)

Site: MORIO MATO
Address: 774 N BROADWAY
City: LOS ANGELES
Map Loc: 31
Status: *Permitted Tanks: 00000039971 1987*
6000 gallon, single-walled, fiberglass, tank (), installed in 1983
8000 gallon, single-walled, fiberglass, tank (unleaded), installed in 1983
10000 gallon, single-walled, fiberglass, tank (), installed in 1983
280 gallon, single-walled, carbon steel, tank (waste oil)

Site: MANLEY OIL CO.
Address: 410 CENTER ST
City: LOS ANGELES
Map Loc: 123
Status: *Permitted Tanks: 00000016899 1987*
10000 gallon, concrete, sump (abandoned), installed in 1952
10000 gallon, concrete, sump (abandoned), installed in 1952

Site: CENTER STREET TERMINAL
Address: 501 CENTER ST
City: LOS ANGELES
Map Loc: 40
Status: *Permitted Tanks: 00000006616 1987&93*
750 gallon, single-walled, carbon steel, tank (regular), installed in 1980
2000 gallon, single-walled, carbon steel, tank (waste oil), installed in 1980
960 gallon, single-walled, fiberglass, tank (abandoned), installed in 1980
8740 gallon, single-walled, fiberglass, tank (abandoned), installed in 1980

Site: FREIGHT SHEDS B&C
Address: 117 COLLEGE ST
City: LOS ANGELES
Map Loc: 125
Status: *Permitted Tanks: 00000010157 1987*
500 gallon, carbon steel, tank (regular)
500 gallon, carbon steel, tank (regular)

Site: D & S INGREDIENT TRANSFER CO
Address: 130 W COLLEGE ST
City: LOS ANGELES
Map Loc: 126
Status: *Permitted Tanks: 00000003128 1987&93*
8225 gallon, carbon steel, tank (premium), installed in 1978

Site: PROPERTY _____
Address: 510 E COMMERCIAL ST
City: LOS ANGELES
Map Loc: 130
Status: *Permitted Tanks: 00000005491 1987*
4000 gallon, , tank (unleaded)
4000 gallon, , tank ()

Site: MINUTE MAN MAILERS, INC.
Address: 510 E COMMERCIAL ST
City: TERMINAL ISLAND
Map Loc: 130
Status: *Permitted Tanks: 19004682627 1993*

Site: FRIEDMAN BAG COMPANY
Address: 801 E COMMERCIAL ST
City: LOS ANGELES
Map Loc: 42
Status: *Permitted Tanks: 00000021061 1987*
500 gallon, , tank (unleaded)

Site: CENTRAL DISTRICT HQ
Address: 410 E DUCOMMUN ST
City: LOS ANGELES
Map Loc: 131
Status: *Permitted Tanks: 00000064804 1987&93*

Site: SERVICE STATION 2131
Address: 900 N HILL ST
City: LOS ANGELES
Map Loc: 135
Status: *Permitted Tanks: 00000029350 1987*
9940 gallon, single-walled, carbon steel, tank (), installed in 1966
9940 gallon, single-walled, carbon steel, tank (regular), installed in 1966
280 gallon, single-walled, carbon steel, tank (waste oil), installed in 1966

Site: UNION OIL SERVICE STATION 2131
Address: 900 N HILL ST
City: LOS ANGELES
Map Loc: 135
Status: *Permitted Tanks: 0000055747 1987*
180 gallon, single-walled, concrete, sump (waste oil), installed in 1966

Site: FEDERAL BUILDING
Address: 300 N LOS ANGELES ST
City: LOS ANGELES
Map Loc: 140
Status: *Permitted Tanks: 0000063395 1987*
10000 gallon, , tank (waste oil)
10000 gallon, , tank (waste oil)
995 gallon, concrete, sump (abandoned), installed in 1962
3500 gallon, carbon steel, tank (abandoned), installed in 1962
15000 gallon, , tank (premium), installed in 1962
15000 gallon, , tank (premium), installed in 1962

Site: FEDERAL BUILDING
Address: 300 N LOS ANGELES ST
City: LOS ANGELES
Map Loc: 140
Status: *Permitted Tanks: 0000065713 1987*

Site: RTD TRANSPORTATION
Address: 900 LYON ST
City: LOS ANGELES
Map Loc: 68
Status: *Permitted Tanks: 19049078569 1993*

Site: RTD-LOCATION 30
Address: 900 LYON ST
City: LOS ANGELES
Map Loc: 68
Status: *Permitted Tanks: 19048677376 1993*

Site: SHELL OIL CO
Address: 530 E MACY ST
City: LOS ANGELES
Map Loc: 143
Status: *Permitted Tanks: 19049256674 1993*

Site: LOS ANGELES CITY HALL EAST
Address: 200 N MAIN ST
City: LOS ANGELES
Map Loc: 69
Status: *Permitted Tanks: 0000047106 1987&93*
10000 gallon, single-walled, carbon steel, tank (regular), installed in 1973
10000 gallon, single-walled, carbon steel, tank (), installed in 1973
10000 gallon, single-walled, carbon steel, tank (premium), installed in 1973
10000 gallon, single-walled, carbon steel, tank (premium), installed in 1973
10000 gallon, single-walled, carbon steel, tank (premium), installed in 1973

10000 gallon, single-walled, carbon steel, tank (premium), installed in 1973

Site: FIRE STATION #4
Address: 800 N MAIN ST
City: LOS ANGELES
Map Loc: 147
Status: Permitted Tanks: 00000047468 1987
1000 gallon, single-walled, carbon steel, tank (premium)

Site: 92085
Address: 1209 N MAIN ST
City: LOS ANGELES
Map Loc: 151
Status: Permitted Tanks: 00000062195 1987
10000 gallon, single-walled, , tank (abandoned), installed in 1980
5000 gallon, single-walled, carbon steel, tank (abandoned), installed in 1961
6000 gallon, single-walled, carbon steel, tank (abandoned), installed in 1961
550 gallon, single-walled, carbon steel, tank (abandoned), installed in 1961
2000 gallon, single-walled, carbon steel, tank (abandoned), installed in 1961

Site: WITCO-ALLIED-KELITE
Address: 1250 N MAIN ST
City: LOS ANGELES
Map Loc: 152
Status: Permitted Tanks: 00000019870 1987&93
1000 gallon, , tank ()

Site: PIPER TECH CENTER
Address: 555 RAMIREZ ST
City: LOS ANGELES
Map Loc: 90
Status: Permitted Tanks: 00000047074 1987&93
12000 gallon, single-walled, carbon steel, tank (), installed in 1979
12000 gallon, single-walled, carbon steel, tank (regular), installed in 1979
5500 gallon, single-walled, carbon steel, tank (abandoned), installed in 1979
5500 gallon, single-walled, carbon steel, tank (waste oil), installed in 1979
1500 gallon, single-walled, carbon steel, tank (abandoned), installed in 1979
5500 gallon, single-walled, carbon steel, tank (waste oil), installed in 1979
5500 gallon, single-walled, carbon steel, tank (abandoned), installed in 1979
12000 gallon, single-walled, carbon steel, tank (premium), installed in 1979
4000 gallon, single-walled, carbon steel, tank (premium), installed in 1979
12000 gallon, single-walled, carbon steel, tank (waste oil), installed in 1979
12000 gallon, single-walled, carbon steel, tank (waste oil), installed in 1979
385 gallon, single-walled, concrete, tank (abandoned), installed in 1979
1000 gallon, single-walled, concrete, tank (abandoned), installed in 1979
2400 gallon, single-walled, concrete, tank (abandoned), installed in 1979
700 gallon, single-walled, concrete, tank (abandoned), installed in 1979
700 gallon, single-walled, concrete, tank (abandoned), installed in 1979
700 gallon, single-walled, concrete, tank (abandoned), installed in 1979
385 gallon, single-walled, concrete, tank (abandoned), installed in 1979

385 gallon, single-walled, concrete, tank (abandoned), installed in 1979
20000 gallon, single-walled, carbon steel, tank (waste oil), installed in 1978
20000 gallon, single-walled, carbon steel, tank (waste oil), installed in 1978
20000 gallon, single-walled, carbon steel, tank (waste oil), installed in 1978
20000 gallon, single-walled, carbon steel, tank (waste oil), installed in 1978

Site: LOS ANGELES CITY HALL
Address: 200 N SPRING ST
City: LOS ANGELES
Map Loc: 153
Status:

Permitted Tanks: 00000047104 1987
10000 gallon, single-walled, carbon steel, tank (regular), installed in 1974
10000 gallon, single-walled, carbon steel, tank (), installed in 1974
10000 gallon, single-walled, carbon steel, tank (abandoned), installed in 1984
concrete, tank (abandoned), installed in 1928

Site: U.S. COURTHOUSE
Address: 312 N SPRING ST
City: LOS ANGELES
Map Loc: 154
Status:

Permitted Tanks: 00000047139 1987
12000 gallon, , tank (premium), installed in 1937
12000 gallon, , tank (premium), installed in 1937

Site: DEPARTMENT OF WATER & POWER
Address: 433 E TEMPLE ST
City: LOS ANGELES
Map Loc: 155
Status:

Permitted Tanks: 19049233658 1993

Site: CRIMINAL COURTS BLDG.
Address: 210 W TEMPLE ST
City: LOS ANGELES
Map Loc: 157
Status:

Permitted Tanks: 00000037912 1987
1000 gallon, single-walled, carbon steel, tank (unleaded), installed in 1972
550 gallon, single-walled, carbon steel, tank (unleaded), installed in 1968
280 gallon, single-walled, carbon steel, tank (unleaded), installed in 1960