# Initial Study/Proposed Mitigated Negative Declaration

# **Parthenia Trunk Line**



Los Angeles Department of Water and Power Environmental Affairs 111 North Hope Street, Room 1044 Los Angeles, California 90012

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#### **SECTION 1.0**

# INTRODUCTION

The following discussion of potential environmental effects was completed in accordance with Section 15063(d)(3) of the CEQA Guidelines (2003) to determine if the project may have any significant effect on the environment.

#### **CEQA INITIAL STUDY FORM**

# **Project Title:**

Parthenia Trunk Line

# **Lead Agency Name and Address:**

Los Angeles Department of Water and Power Environmental Affairs 111 North Hope Street, Room 1044 Los Angeles, CA 90012

#### **Contact Person and Phone Number:**

Kelvin Lew, Environmental Supervisor Environmental Assessment Los Angeles Department of Water and Power (213) 367-0202

# **Project Location:**

Public street rights-of-way in the Panorama City community planning area of the City of Los Angeles (see Section 2.1 for details)

#### **Council District:**

6 and 7

# **Project Sponsor's Name and Address:**

Los Angeles Department of Water and Power Water Engineering and Technical Services 111 North Hope Street, Room 1356 Los Angeles, CA 90012

# **General Plan Designation:**

The proposed project would directly affect the following general plan designation: Public Streets.

# **Description of Project:**

The Parthenia Trunk Line (proposed project) would involve the construction of approximately 18,400 linear feet (about 3.5 miles) of 60-inch diameter concrete-lined welded steel pipeline and appurtenant structures. During normal operation, the proposed project would provide supplemental water to the City Trunk Line (CTL), but under an emergency the proposed project would provide a secondary/back-up source of water to either the CTL or the Sepulveda Trunk Line (STL).

# Surrounding Land Uses and Setting:

The proposed project is located within a highly urbanized area in the City of Los Angeles. Land uses in the vicinity of the proposed pipeline alignment are predominantly residential and commercial, while public facilities (e.g., schools, hospitals), private schools, churches, and recreation/open space uses occur intermittently along the approximately 3.5-mile alignment.

# Agencies that may have an interest in the proposed project:

### Responsible/Trustee Agencies

- Federal/California Occupational Safety and Health Administration
- City of Los Angeles Department of Transportation
- Los Angeles Regional Water Quality Control Board
- City of Los Angeles Department of Public Works

#### **Reviewing Agencies**

- U.S. Army Corps of Engineers
- California Department of Transportation
- County of Los Angeles, Department of Public Works
- City of Los Angeles Police Department
- City of Los Angeles Fire Department

### **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED**

The environmental factors checked below would be potentially affected by this project, including at least one impact that is a "Potentially Significant Impact" as indicated by the Environmental Impacts discussion in Section 3.0.

	Aesthetics	☐ Agriculture	Resources	☐ Air Quality	
☐ E	Biological Resources	☐ Cultural Res	sources	☐ Geology/Soils	
	Hazards & Hazardous Materials	☐ Hydrology/V	Vater Quality	Land Use Planning	
	Mineral Resources	☐ Noise		☐ Population/Housing	
□ F	Public Services	☐ Recreation		☐ Transportation/Traffic	
□ (	Jtilities/Service Systems	☐ Mandatory I	Findings of Sign	ificance	
DET	ERMINATION				
On th	ne basis of this initial evalu	ation:			
	I find that the proposed penvironment, and a NEG				
	I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.				
	I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.				
	I find that the proposed project may have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.				
	I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.				
	Kelum Lew	+or_	August Date	- 25, 2003	
Charles Holloway Supervisor of Environmental Assessment Los Angeles Department of Water and Power					

# **SECTION 2.0**

# PROJECT DESCRIPTION

# 2.1 Project Location

The Los Angeles Department of Water and Power (LADWP) is proposing a new water conveyance pipeline, the Parthenia Trunk Line (proposed project), which would be located in the Panorama City community of the City of Los Angeles. The area through which the project is proposed to be constructed is bounded by Interstate 405 (San Diego Freeway) to the west, State Route 170 (Hollywood Freeway) to the east, State Route 118 (Ronald Reagan Freeway) to the north, and U.S. Highway 101 (Ventura Freeway) to the south. See Figure 2-1, Location Map. The alignment of the proposed project, starting at the western end, is as follows (See Figure 2-2, Proposed Alignment):

- Parthenia Place from Sepulveda Boulevard [where the pipeline would connect to the Sepulveda Trunk Line (STL)], to Columbus Avenue,
- Columbus Avenue from Parthenia Place to Parthenia Street,
- Parthenia Street from Columbus Avenue to Burnet Avenue.
- Burnet Avenue from Parthenia Street to Roscoe Boulevard,
- Roscoe Boulevard from Burnet Avenue to Nagle Avenue,
- Nagle Avenue from Roscoe Boulevard to Canterbury Avenue [where the proposed project would connect with the City Trunk Line (CTL) and the Tujunga Well Fields (TWF), which is located in the LADWP Tujunga Wash Spreading Grounds property].

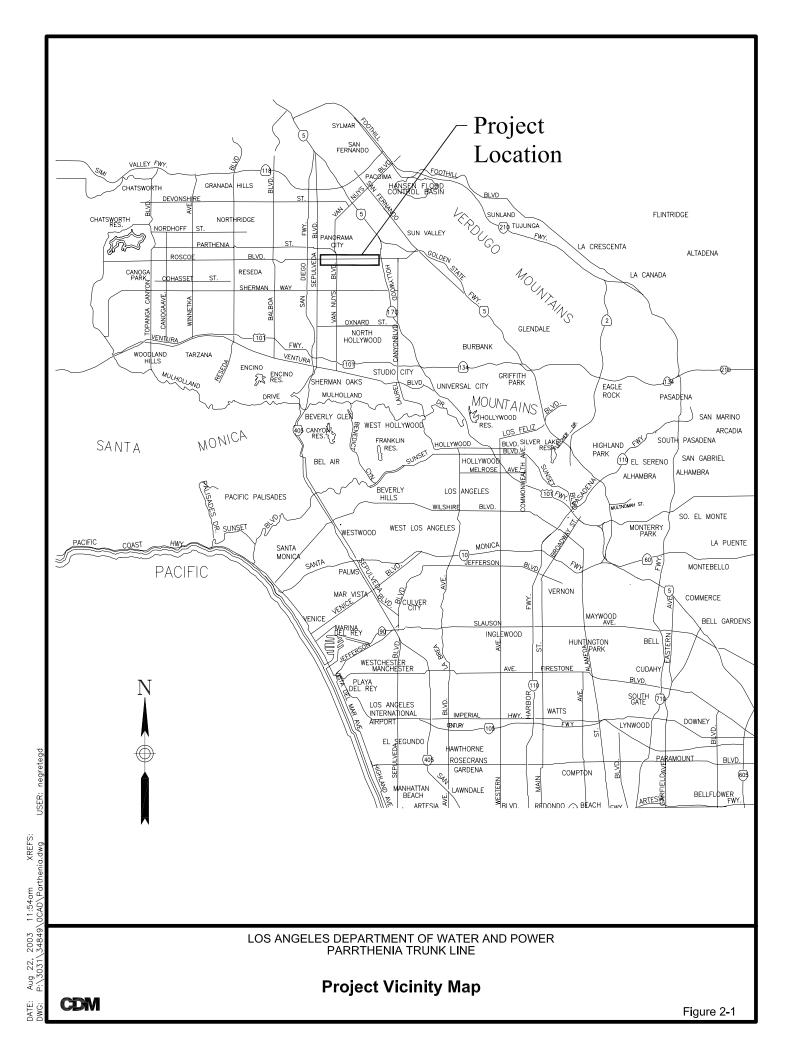
# 2.2 General Setting

The proposed project is located within a highly urbanized area in the City of Los Angeles. Land uses in the vicinity of the proposed project are predominantly residential and commercial, while public facilities (e.g., schools, hospitals), private schools, churches, and recreation/open space uses occur intermittently along the approximately 3.5-mile alignment.

# 2.3 Project Objectives

The objectives of the proposed project include the following:

- Allow greater operational flexibility of the water distribution system in the City of Los Angeles;
- Provide a more reliable supply of water to the San Fernando Valley area of the City of Los Angeles;



VG: P:\3031\34849

CDM

**Proposed Alignment** 

- Create a high pressure discharge line for the TWF that could be used during low-demand periods; and
- Improve or enhance the ability for well water to be distributed in the San Fernando Valley.

# 2.4 Historical Perspective

The impact of the Northridge Earthquake in 1994 highlighted the desirability of having greater flexibility within the water distribution system. Flexibility would allow for the repair and/or maintenance of water lines with minimum disruption of water service to the community. According to the planning efforts of LADWP, the proposed project is needed to convey water between two major water lines from the Los Angeles Reservoir; the STL, located in Sepulveda Boulevard, and the CTL, located in Canterbury Avenue. Construction of Units I, II and III of the STL, a 96-inch diameter high-pressure potable water pipeline intended to replace a segment of the aging CTL, has recently been completed. The CTL (constructed in 1912) is a 72-inch diameter high-pressure potable water pipeline that is being rehabilitated as needed.

Further, the need for trunk line redundancy, and therefore the need for the proposed project, increased when the Surface Water Treatment Rule (Rule) was imposed. Under the Rule, LADWP must mitigate the potential threat of surface water contamination at four of the Department's ten open reservoirs. The reservoirs are the Lower Stone Canyon, Upper and Lower Hollywood, and Encino Reservoirs. Projects are being developed in coordination with surrounding communities to meet this new standard. With the more rigorous standards placed on the open reservoirs, the amount of potable storage could be reduced, increasing the importance of the conveyance system to supply water where needed.

#### 2.5 Project Description

The proposed project would involve the construction of approximately 18,400 linear feet (about 3.5 miles) of 60-inch diameter concrete-lined welded steel pipeline. Construction of the proposed project would occur along existing street rights-of-way using the open-trench method, except at busy intersections (e.g., Roscoe Boulevard at Burnet Avenue, Van Nuys Boulevard, Wakefield Avenue and Woodman Avenue) and flood control channels (e.g., Pacoima and Tujunga Washes), where the pipeline would be jacked. The proposed project also includes construction of appurtenant structures (e.g., maintenance/access holes, flow meters, valves, cabinets and vaults). Six vault locations are currently proposed: two between Brimfield and Kester Avenues, one near Hazeltine Avenue in Roscoe Boulevard, and three at Canterbury and Nagle Avenues.

During normal operation, the proposed project would provide supplemental water to the CTL, but under an emergency the proposed project would provide a secondary/back-up source of water to either the CTL or STL.

#### 2.6 Construction Methods

Construction of the proposed project would occur along existing street rights-of-way using the open-trench method, except at busy intersections (e.g., Roscoe Boulevard at Burnet Avenue, Van Nuys Boulevard, Wakefield Avenue, and Woodman Avenue) and flood control channels (e.g., Pacoima Wash and Tujunga Wash), where the proposed pipeline would be installed using the jacking method. In sequence, the general process for both methods consists of site preparation, excavation, pipe (and/or appurtenant structure) installation and backfilling, and street restoration. Both construction methods would require an off-site staging area to temporarily store supplies and materials. It is anticipated that the staging area would be at a nearby LADWP facility (e.g., the Tujunga Pump Station, a LADWP facility located at 8801 Arleta Avenue) and/or vacant or unoccupied parcel.

# **Open-Trench Excavation**

Open-trench excavation is a construction method typically utilized to install pipelines and its appurtenant structures, which include maintenance holes, flow meters, valves, cabinets and vaults. In general, the process consists of site preparation, excavation and shoring, pipe installation and backfilling and street restoration. Construction usually progresses along the alignment with the maximum length of open trench at one time being approximately 500 feet in length with a work area of no more than 1,200 linear feet. The following is a description of the phases of construction for trenching:

**Site Preparation**. Traffic control plans are first prepared in coordination with the Los Angeles Department of Transportation to detour and delineate the traffic lanes around the work area and then implemented. The existing pavement along the pipeline alignment is then cut with a concrete saw or otherwise broken and then removed using jackhammers, pavement breakers, and/or loaders. Other similar equipment may be used. The pavement is removed from the project site and recycled, reused as a backfill material, or disposed of at an appropriate facility.

**Excavation and Shoring.** A trench is excavated along the alignment using backhoes, excavators, or other types of excavation equipment. Portions of the trench adjacent to some utilities may be manually excavated. The excavated soil may be temporarily stored in single rows adjacent to the trenches, stored at off-site staging areas, or immediately hauled away off-site to an approved disposal facility.

The size of the trench for the proposed 60-inch diameter pipeline would be approximately 8 feet wide by 500 feet long. In addition, depending on the depth of adjacent substructures along the alignment, the depth of the trench would range from approximately 10 feet to 35 feet below the ground surface. As the trench is excavated, the trench walls are supported, or shored, typically with hydraulic jacks or trench boxes<sup>1</sup>. Steel or wood sheeting between H-beams (e.g., beam and plate) may also be used for shoring. Other similar shoring methods may be utilized. Utilities not relocated prior to trenching are supported in place as excavation and shoring occurs.

<sup>&</sup>lt;sup>1</sup> Trenches greater than 5 feet deep require shoring to prevent the sides from caving in or collapsing (an OSHA requirement).

If construction occurs in areas with high groundwater, the groundwater would be removed during the excavation of the trenches, usually by pumping it from the ground through dewatering wells that have been drilled along the alignment. The extracted groundwater would first be treated for any contaminants, if present, before being discharged to the storm drain system under permit issued by the Regional Water Quality Control Board.

Pipe Installation and Backfilling. Once the trench has been excavated and shored, pipelaying begins. Bedding material (such as sand or slurry) would be placed on the bottom of the trench. Pipe segments would then be lowered into the trench and placed on the bedding. The segments would be welded to one another at the joints. The amount of pipe installed in a single day varies, but is expected to range from 40 to 120 feet per day for the proposed project. Prior to backfilling, appurtenant structures would be installed as necessitated by design. After laying the pipe and welding the joints, the trench is immediately backfilled with native soils, crushed miscellaneous base, or cement slurry. Not more than 500 feet of trench or the amount of the trench in one day, is left unbackfilled.

**Street Restoration.** Any portion of the roadway damaged as a result of construction activities will be repaved and restored in accordance with all applicable City of Los Angeles Department of Public Works standards. Once the pavement has been restored, traffic delineation (restriping) will also be restored.

# **Jacking Method**

Pipe-jacking, which is a form of tunneling, would be the construction method utilized when open-trenching is not feasible, or to avoid traffic disruptions to heavily traveled intersections (e.g., Roscoe Boulevard at Van Nuys Boulevard and Woodman Avenue), or to avoid large substructure utilities, and to avoid the disruption of other facilities such as flood control channels (e.g., Pacoima and Tujunga Washes). Although the installation of pipelines using jacking techniques avoids the continuous surface disruption common to open-trench construction, some surface disruption is unavoidable because jacking and receiving pits are utilized and are located in street rights-of-way.

Pipe-jacking is an operation in which the soil ahead of the steel casing is excavated and brought out through the steel casing barrel while the casing is pushed forward by a horizontal, hydraulic jack which is placed at the rear of the casing. The jacking equipment utilized for this operation is placed in the jacking pit. Once the casing is placed the pipe is installed inside the casing.

As with open trench excavation, the four primary phases for pipe-jacking are site preparation, excavation and shoring, pipe installation, and site restoration.

**Site Preparation.** Traffic control plans are first prepared in coordination with the Los Angeles Department of Transportation to detour and delineate the traffic lanes around the work area and then implemented. In preparing to construct the jacking and receiving pits, the pavement is first cut using a concrete saw or pavement breaker. As with open-trench excavation, the pavement is removed from the project site and recycled, reused as a backfill material, or disposed of at an appropriate facility.

**Excavation and Shoring.** A jacking pit and a receiving pit are generally used for each jacking location, one at each end of the pipe segment. The distance between the pits typically ranges from 250 to 500 feet, but may be longer or shorter depending on site conditions.

For the proposed project, the size of the jacking pit would be approximately 40 feet long, 12 feet wide and 35 feet deep. The size of the receiving pit would be approximately 18 feet long, 10 feet wide, and 35 feet deep. The pits are excavated with backhoes, cranes, and other excavation equipment. The excavated soil is immediately hauled away. As excavation occurs, the pits are shored utilizing a beam and plate shoring system.

*Pipe Installation.* Once the pits are constructed and shored, a horizontal hydraulic jack is placed at the bottom of the jacking pit. The 72-inch diameter steel casing is lowered into the pit with a crane and placed on the jack. A simple cutting shield is placed in front of the pipe segment to cut through the soil more easily. As the jack pushes the steel casing and cutting shield into the soil, soil is removed from within the leading casing with an auger or boring machine, either by hand or on a conveyor. Once the segment has been pushed into the soil, a new segment is lowered, set in place, and welded to the casing that has been pushed. Installation of the 72-inch diameter steel casing is expected to progress at approximately 20 feet per day. Once the casing has been installed, the 60-inch diameter carrier pipe is then lowered and placed on the jacks which push the pipe into the steel casing. Installation of the 60-inch diameter pipe is expected to progress at approximately 40 feet per day.

**Site Restoration.** After completion of the pipe installation along the jacking location, the shoring system is disassembled as the pits are backfilled, the soil compacted and the pavement above replaced. Once the pavement has been restored, traffic delineation (restriping) will also be restored.

#### 2.7 Construction Schedule

If approved, the construction of the proposed project is anticipated to commence on or about February 2004 and take approximately 24 months to complete.

# 2.8 Land Use Consistency

Construction and operation of the proposed project would be consistent with all surrounding land use designations within the project site.

# 2.9 Environmental Setting

As mentioned previously, the area adjacent to the proposed project is characterized by dense urban development. There are very limited, if any, sensitive natural resources in the vicinity of the project site, though various sensitive receptors (e.g., public and private schools, recreation areas, parks/playgrounds, hospitals, residences) exist in close proximity to areas adjacent to the proposed project.

Two intersections along the proposed alignment, Roscoe Boulevard at Van Nuys Boulevard and Roscoe Boulevard at Woodman Avenue, are heavily traveled and

sensitive to disruption from construction activity. Additionally, two flood control channels, the Pacoima Wash and the Tujunga Wash, are along the proposed project.

# 2.10 Environmental Safeguards

To avoid potential traffic/transportation impacts, construction of the proposed project would be conducted in accordance with the Standard Specifications for Public Works Construction (Greenbook), the City of Los Angeles Work Area Traffic Control Handbook (WATCH), and traffic control plans approved by LADOT, to allow acceptable levels of service, traffic safety, and emergency access for the site vicinity during construction. To minimize potential biological resource impacts, the installation of the proposed project near the Pacoima and Tujunga Washes would be carried out by jacking well below streambed depths.

# 2.11 Required Permits and Approvals

Permits and/or necessary approvals may be required from the following agencies for the activities described:

- City of Los Angeles, Department of Transportation approval for temporary lane closures and traffic/transportation-related issues during construction;
- Federal/California Occupational Safety and Health Administration (OSHA/Cal OSHA) approval for pipe-jacking operations (with reference to harmful substances in tunnels);
- County of Los Angeles, Department of Public Works
   – coordination of jacking activities beneath the Pacoima and Tujunga Washes;
- City of Los Angeles, Department of Public Works, Bureau of Engineering approval for trench excavation activities within public right-of-way;
- United States Army Corps of Engineers coordination of jacking activities beneath the Pacoima and Tujunga Washes; and
- Los Angeles Regional Water Quality Control Board approval for general construction runoff and/or construction dewatering discharges under National Pollutant Discharge Elimination System (NPDES).

# **SECTION 3.0**

# DISCUSSION OF ENVIRONMENTAL IMPACTS AND MITIGATION MEASURES

#### INTRODUCTION

The following discussion addresses impacts to various environmental resources, per the Initial Study Checklist questions contained in Appendix G of the State CEQA Guidelines. In some instances, one response addresses two or more checklist questions.

#### I. AESTHETICS

# Would the project:

a) Have a substantial adverse effect on a scenic vista?

**No Impact.** The proposed project alignment is located in a developed urban area and is surrounded by single- and multi-family residences, commercial uses, and various public facilities (e.g., schools, hospitals). No scenic vistas exist within the area of the proposed project; therefore, the construction and operation of the project would not have any effect on scenic vistas. No impacts are expected, and no mitigation is required.

b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

**No Impact.** No scenic resources (including, but not limited to, trees, rock outcroppings and historic buildings within a state scenic highway) exist along or near the proposed project. Roadways that provide scenic views within and around the City of Los Angeles are classified by the County of Los Angeles and State of California Department of Transportation as officially designated scenic highways or corridors.<sup>2</sup> The proposed project alignment is not located in the vicinity of a state scenic highway. The closest officially designated scenic highway to the proposed project is State Route 2, which is approximately 20 miles northeast of the project. Therefore, no impacts to scenic highways or other scenic resources would result from construction or operation of the proposed project and no mitigation is required.

c) Substantially degrade the existing visual character or quality of the site and its surroundings?

<sup>&</sup>lt;sup>2</sup> California Department of Transportation website: http://www.dot.ca.gov/hq/LandArch/scenic/schwy1.html. "Officially Designated State Scenic Highways". Updated July 25, 2000.

Less Than Significant Impact. The proposed project would involve the construction of approximately 3.5 miles of underground pipeline with appurtenant structures. Visual impacts to the surrounding community would occur temporarily during the construction phase, and only for a maximum of about three months in any one location (within the viewshed of any one property). Because the pipeline would be underground, operation of the pipeline would not affect the visual character of any community in the vicinity of the project. Some of the appurtenant structures (such as air vacuum valves and cabinets) would be aboveground, within the sidewalk portion of the public right-of-way, and are necessary for the operation and maintenance of the pipeline. These structures would be placed, as necessary, along the alignment. These structures are common elements of the urban environment. Therefore, impacts to the visual character of the surrounding area would be less than significant, and no mitigation is required.

d) Create new source of substantial light or glare that would adversely affect day or nighttime views in the area?

**Less Than Significant Impact.** The proposed project would be located in an area developed with several urban uses, including residential, commercial, religious, medical and educational, as well as being located along roadways (including Class II Highways and secondary, collector, and local streets). External and internal night and day illumination is already in place within the project area. The proposed project would involve the construction of an underground water pipeline and appurtenant structures; the construction phase would be temporary and activities would only occur during daylight hours. However, traffic control and safety measures, such as barriers, reflective signs, and flashing warnings would be implemented, as necessary, and could introduce lights and/or glare to the surrounding area, but only on a temporary basis (during construction). Operation of the pipeline portion of the proposed project would occur below the surface; therefore, no light or glare impacts would occur. Operation of the appurtenant structures would not create or require new sources of light or glare; therefore, no impacts would occur. No significant impact is anticipated, and no mitigation is required.

# II. AGRICULTURE RESOURCES

Would the project:

a) Convert Prime Farmland, Unique Farmland or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

See item c) below.

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

See item c) below.

c) Involve other changes in the existing environment which, due to their location or nature, could result in the conversion of Farmland, to non-agricultural use?

**No Impact.** The proposed project would be located in a developed area and surrounded by single- and multi-family residences, as well as other commercial, public facility, and open space uses. There is no Prime, Unique Farmland, or Farmland of Statewide Importance (Farmland) on, or in the vicinity of, the proposed project, therefore there would be no potential for the construction or operation of the project to convert farmland, either directly or indirectly, to non-agricultural use. No piece of land in the surrounding vicinity is zoned for agricultural uses or enrolled in a Williamson Act contract. The construction and operation of the proposed project does not involve changes to the existing environment that could result in the conversion of Farmland to non-agricultural use. No impacts are expected and no mitigation is required.

#### III. AIR QUALITY

# Would the project:

a) Conflict with or obstruct implementation of the applicable air quality plan (e.g., the SCAQMD Plan or Congestion Management Plan)?

No Impact. Within the project area, the South Coast Air Quality Management District (SCAQMD) and the Southern California Association of Governments (SCAG) have responsibility for preparing an Air Quality Management Plan (AQMP), which addresses federal and state Clean Air Act requirements. The AQMP details goals, policies, and programs for improving air quality and establishes thresholds for daily operation emissions. Environmental review of individual projects within the region must demonstrate that daily construction and operational emissions thresholds as established by the SCAQMD would not be exceeded, nor would the number or severity of existing air quality violations be increased. The construction and operation of the proposed project is being undertaken to help meet the needs of LADWP for water system operational flexibility and reliability. The implementation of the proposed project would not affect population, housing units, or employment, and would thus be consistent with SCAG's Growth Management Plan. The proposed project would not have an impact on the type, size, or location of transportation infrastructure in the long-term, and would thus be consistent with SCAG's Regional Mobility Plan. The construction and operation of the proposed project is not anticipated to exceed the AQMP's daily emissions thresholds (as discussed in items b) and c) below), and would therefore not conflict with or obstruct implementation of the AQMP. There are no Los Angeles County Metropolitan Transportation Authority (MTA) Congestion Management Plan (CMP) arterial corridors or intersections along the proposed project. No such arteries, intersections, or freeway onramps or offramps would be affected by project construction activities or by operation of the proposed project (see Section XV, Transportation/Traffic, on page 3-37 for further discussion of the CMP and related traffic issues). As such, no

impacts to the local or regional air quality or congestion management plans would occur, and no mitigation is required.

b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?

See item c) below.

c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

**Less Than Significant Impact.** The proposed project would be located in the Los Angeles County sub-area of the South Coast Air Basin (Basin). Los Angeles County is designated as a "non-attainment" area for ozone  $(O_3)$ , particulates  $(PM_{10})$ , carbon monoxide (CO) and a "maintenance" area for oxides of nitrogen  $(NO_x)$ , which denotes that it had once been a non-attainment area for the pollutant. The SCAQMD, the regional agency that regulates stationary sources, maintains an extensive air quality monitoring network to measure criteria pollutant concentrations throughout the Basin. The closest air monitoring station to the project is the East San Fernando Valley Air Monitoring Station, located in the City of Burbank, near the intersection of Palm Avenue and Victory Boulevard. Air quality data at this station from 1999-2001 are summarized below in Table 1.

State and federal agencies have set ambient air quality standards for various pollutants. Both California Ambient Air Quality Standards (CAAQS) and National Ambient Air Quality Standards (NAAQS) have been established to protect the public health and welfare (See Table 2). The SCAQMD has prepared the *CEQA Air Quality Handbook* to provide guidance to those who analyze the air quality impacts of proposed projects. Based on Section 182(e) of the Federal Clean Air Act, the SCAQMD has set significance thresholds for five criteria pollutants. The SCAQMD significance threshold criteria are shown in Table 3.

# Table 1 Ambient Air Quality Monitoring Summary, East San Fernando Valley Monitoring Station 1999-2001

Pollutant/Standard	Number of Days Threshold Were Exceeded and Maximum Levels During Such Violations			
	1999	2000	2001	
Ozone				
State 1-Hour <u>&gt;</u> 0.09 ppm	13	16	15	
Federal 1-Hour > 0.12 ppm	0	3	2	
Federal 8-Hour > 0.08 ppm	3	11	5	
Max. 1-Hour Conc. (ppm)	0.12	0.15	0.13	
Max. 8-Hour Conc. (ppm)	0.10	0.12	0.10	
Carbon Monoxide				
State 1-Hour > 20 ppm	0	0	0	
State 8-Hour > 9.0 ppm	0	0	0	
Federal 8-Hour > 9.5 ppm	0	0	0	
Max 1-Hour Conc. (ppm)	9	8	6	
Max. 8-Hour Conc. (ppm)	9.0	6.1	4.9	
Nitrogen Dioxide				
State 1-Hour > 0.25 ppm	0	0	0	
Max. 1-Hour Conc. (ppm)	0.18	0.17	0.25	
Sulfur Dioxide				
State 1-Hour > 0.25 ppm	0	01	01	
Max. 1-Hour Conc. (ppm)	0.01	0.011	0.011	
Inhalable Particulates (PM <sub>10</sub> ) <sup>2</sup>				
State 24-Hour > 50 µg/m <sup>3</sup>	35.0	23.0	23.0	
Federal 24-Hour > 150 µg/m³	0	0	0	
Max. 24-Hour Conc. (µg/m³)	82	74	86	

Source: South Coast Air Quality Management District, Current Air Quality Trends (Tables). http://www.aqmd.gov/smog

ppm = parts per million

µg/m³ = micrograms per cubic meter

1 Less than 12 full months of data and may not be representative.

2 Percent of samples exceeding standard.

Table 2 State and Federal Ambient Air Quality Standards

			NAAQS	
Pollutant	Averaging Time	CAAQS	Primary	Secondary
Ozone (O <sub>3</sub> )	8-Hour	N/A	0.08 ppm (157 μg/m <sup>3</sup> )	Same as Primary
	1-Hour	0.09 ppm (180 μg/m³)	0.12 ppm (235 μg/m³)	Same as Primary
Carbon Monoxide (CO)	8-Hour	9.0 ppm (10 mg/m <sup>3</sup> )	9 ppm (10 mg/m <sup>3</sup> )	N/A
	1-Hour	20 ppm (23 mg/m <sup>3</sup> )	35 ppm (40 mg/m <sup>3</sup> )	N/A
Nitrogen Dioxide (NO <sub>2</sub> )	Annual	N/A	0.053 ppm (100 μg/m <sup>3</sup> )	Same as Primary
	1-Hour	0.25 ppm (470 μg/m³)	N/A	N/A
Sulfur Dioxide (SO <sub>2</sub> )	Annual	N/A	0.030 ppm (80 μg/m³)	N/A
	24-Hour	0.04 ppm (105 μg/m³)	0.14 ppm (365 μg/m <sup>3</sup> )	N/A
	3-Hour	N/A	N/A	0.5 ppm (1300 μg/m³)
	1-Hour	0.25 ppm (655 μg/m³)	N/A	N/A
Particulate Matter (PM <sub>10</sub> )	AAM	30 μg/m <sup>3</sup> *	50 μg/m <sup>3</sup>	Same as Primary
	24-Hour	50 μg/m <sup>3</sup> *	150 μg/m <sup>3</sup>	Same as Primary
Particulate Matter (PM <sub>2.5</sub> )	AAM	N/A*	15 μg/m <sup>3</sup>	Same as Primary
	24-Hour	N/A*	65 μg/m <sup>3</sup>	Same as Primary
Lead (Pb)	Quarterly	N/A	1.5 μg/m <sup>3</sup>	Same as Primary
	Monthly	1.5 μg/m <sup>3</sup>	N/A	N/A
Sulfates	24-Hour	25 μg/m <sup>3</sup>	N/A	N/A

ppm = parts per million (by volume).

N/A = Not applicable. µg/m³ = micrograms per cubic meter. mg/m³ = milligrams per cubic meter.

AAM = Annual arithmetic mean.

Source: California Air Resources Board, Ambient Air Quality Standards (California and Federal), Available: http://www.arb.ca.gov/ags/ags.htm [May 23, 2000].

On June 20, 2002, the Air Resources Board approved staff's recommendation to revise the PM<sub>10</sub> annual average standard to 20 µg/m<sup>3</sup> and to establish an annual average standard for PM<sub>2.5</sub> of 12 µg/m<sup>3</sup>. These standards will take effect upon final approval by the Office of Administrative Law, which is expected in May 2003. Information regarding these revisions can be found at http://www.arb.ca.gov/research/aags/std-rs/std-rs.htm.

Table 3 SCAQMD Air Quality Impact Significance Thresholds

Pollutant	Construction Phase		Operational Phase
Air Pollutant	(lbs/day)	(tons/quarter)	(Ibs/day)
Reactive Organic Compounds (ROCs)	75	2.50	55
Carbon Monoxide (CO)	550	24.75	550
Nitrogen Oxides (NO <sub>x</sub> )	100	2.50	55
Sulfur Oxides (SO <sub>x</sub> )	150	6.75	150
Particulates (PM <sub>10</sub> )	150	6.75	150

Source: SCAQMD, CEQA Air Quality Handbook, 1993

#### **Construction Emissions**

The air quality impacts of construction and operations were evaluated using methods recommended in the latest SCAQMD CEQA Air Quality Handbook (April 1993). This analysis also used emission factors from the California Air Resources Board EMFAC 2001 model for mobile source emissions (construction worker commute vehicles). Construction equipment emissions factors were obtained from Table A9-8-A and A9-8-B of the SCAQMD CEQA Air Quality Handbook. Refer to Appendix A for emissions and load factors, assumptions, and calculations.

Air contaminant emissions would result from the use of construction equipment and construction worker vehicles. Site preparation activities would primarily consist of operation of one excavator, one water truck, one welder's truck, three pick-up trucks, one dump truck, one loader, one backhoe, one crane, one compactor, one paver, and several (24 assumed) construction worker vehicles that would be traveling to and from the proposed project site from the nearest LADWP facility. On a typical workday, workers would travel directly to one of the predetermined staging areas, where they would gather equipment and proceed in work crews to the construction site along the alignment. Additionally, diesel emissions would result from truck trips associated with supply delivery (including pipeline sections), transport of excavated soil from trenching (soil would be transported to the closest appropriate LADWP facility, as is standard LADWP practice, for reuse or ultimate disposal), and transport of backfill and paving materials to the site. It is assumed that such truck operations would require 6 trucks to travel 20 miles per day, or an equivalent mix of trucks and trips, to a maximum of 120 miles per day.

Project-related construction traffic and operation of diesel equipment would have a temporary effect on air quality in the vicinity of the proposed project. Construction worker vehicles and diesel-powered equipment would emit NO<sub>x</sub>,

CO,  $SO_x$ , ROC's, and  $PM_{10}$ . These emissions would increase local concentrations temporarily but would not be expected to increase the frequency of violations of air quality standards.

The air quality emissions calculations assume 24 employees would drive 20 miles round-trip each day. Under these assumptions, air emissions from worker commutes would not exceed SCAQMD significance threshold criteria. This is due to the fact that these emissions would represent very small percentages of the total emissions projected to result from construction activities, with the exception of CO and ROC's. Worker commute emissions for these pollutants would be 13.8 lbs/day of CO (19.8% of total CO daily construction emissions) and 1.1 lbs/day of ROC (10.5% of total daily ROC construction emissions). Haul trips associated with soil transport, paving material transport, and equipment deliveries would result in a relatively small increase in criteria pollutant emissions for mobile equipment, with the exception of  $NO_x$ . Haul trip emissions for  $NO_x$  would be 4.1 lbs/day (4.8% of the total daily  $NO_x$  construction emissions). See Table 4 for daily construction (stationary activities, truck trips, and worker commutes) emissions totals.

Construction activities are not anticipated to generate significant amounts of  $PM_{10}$ . The emissions estimates in Table 4 for  $PM_{10}$  include dust from site preparation activities and from on-site gasoline and diesel construction equipment. The dust generation factor used (assuming worst-case conditions) is 0.42 tons per acre-month, which is recommended by the  $SCAQMD^3$ . It is estimated that the construction activities would emit approximately 13.3 pounds per day of  $PM_{10}$  resulting from dust generation. This represents approximately 72.8% of the total  $PM_{10}$  emissions projected to result from construction activities, which is 18.2 pounds per day, including gasoline and diesel emissions (see Appendix A for detailed calculations). As indicated in Table 4, although dust generation accounts for a large percentage of  $PM_{10}$  emissions, the daily emissions of this pollutant would be well below SCAQMD significance thresholds.

Midwest Research Institute, Improvement of Specific Emission Factors (BACM Project No. 1) Final Report, for SCAQMD (for PM<sub>10</sub> dust emissions), March 29, 1996.

Table 4
Estimated Air Emissions From Construction

Air Pollutant	Estimated Emissions (lbs/day)	SCAQMD Threshold (lbs/day)
Reactive Organic Compounds (ROCs)	10.4	75
Carbon Monoxide (CO)	69.9	550
Nitrogen Oxides (NO <sub>x</sub> )	86.3	100
Sulfur Oxides (SO <sub>x</sub> )	7.0	150
Particulates (PM <sub>10</sub> )	18.2*	150

Source: SCAQMD, CEQA Air Quality Handbook, April 1993; EMFAC2001.

Notes:  $^*$ Includes a worst-case dust generation factor of 0.42 tons/acre-month for PM<sub>10</sub> during site

preparation, based on SCAQMD's recommendations for conservative assessment.

As indicated in Table 4, all criteria pollutants would be below SCAQMD significance thresholds for construction activities. Furthermore, construction emissions would be short-term in nature, and would be limited only to the time period when construction activity is taking place. Additionally, the construction emissions analysis incorporated conservative assumptions. For example, all 24 workers were assumed to drive their own vehicle 20 miles round-trip each workday and worst-case conditions for fugitive dust generation were assumed (i.e., high wind conditions with minimal, if any, soil stabilization). As such, construction emissions are not expected to add to long-term air quality degradation. Further, the proposed project would implement standard SCAQMD-approved construction procedures, such as those provided in Tables 11-2 and 11-3 of the CEQA Air Quality Handbook (for exhaust emissions), and comply with applicable provisions of the most recently-adopted SCAQMD Rule 403 (Fugitive Dust). Procedures listed in Tables 11-2 and 11-3 and the provisions of Rule 403 are summarized as follows:

#### Mitigation for On-Road Mobile Source Emissions - Construction:

- 1. Configure construction parking to minimize traffic interference;
- 2. Provide temporary traffic control during all phases of construction activities to improve traffic flow (e.g., flag person);
- 3. Schedule construction activities that affect traffic flow to off-peak hours (e.g., between 7:00 p.m. and 6:00 a.m. and between 10:00 a.m. and 3:00 p.m.);

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- 4. Develop a trip reduction plan to achieve a 1.5 average vehicle ridership (AVR) for construction employees;
- 5. Implement a shuttle service to and from retail services and food establishments during lunch hours;
- 6. Develop a construction traffic management plan that includes, but is not limited to:
  - a. Rerouting construction trucks off congested streets
  - b. Consolidating truck deliveries
  - c. Providing dedicated turn lanes for movement of construction trucks and equipment on- and off-site
- 7. Prohibit truck idling in excess of two minutes.

# Mitigation for Off-Road Mobile Source Emissions - Construction:

- 1. Methanol-fueled pile drivers;
- 2. Suspend use of all construction equipment operations during second stage smog alerts;
- 3. Prevent trucks from idling longer than two minutes;
- 4. Use electricity from power poles rather than temporary diesel power generators;
- 5. Use electricity from power poles rather than temporary gasoline power generators;
- 6. Use of methanol or natural gas on-site mobile equipment instead of diesel; and
- 7. Use of propane- or butane-powered on-site mobile equipment instead of gasoline.

#### Rule 403 Provisions:

- 1. A person shall not cause or allow the emissions of fugitive dust from any active operation, open storage pile, or disturbed surface area such that the presence of such dust remains visible in the atmosphere beyond the property line of the emission source.
- 2. A person conducting active operations within the boundaries of the South Coast Air Basin shall utilize one or more of the applicable best available control measures to minimize fugitive dust emissions from each fugitive dust source type which is part of the active operation.
- 3. A person conducting active operations outside the boundaries of the South Coast Air Basin may utilize reasonably available control

- measures in lieu of best available control measures to minimize fugitive dust emissions from each fugitive dust source type which is part of the active operation.
- 4. A person shall not cause or allow PM<sub>10</sub> levels to exceed 50 micrograms per cubic meter when determined, by simultaneous sampling, as the difference between upwind and downwind samples collected on high-volume particulate matter samplers or other U.S. EPA-approved equivalent method for PM<sub>10</sub> monitoring. If sampling is conducted, samplers shall be:
  - a. Operated, maintained, and calibrated in accordance with 40 Code of Federal Regulations (CFR), Part 50, Appendix J, or appropriate U.S. EPA-published documents for U.S. EPA-approved equivalent method(s) for PM<sub>10</sub>.
  - b. Reasonably placed upwind and downwind of key activity areas and as close to the property line as feasible, such that other sources of fugitive dust between the sampler and the property line are minimized.
- 5. Any person in the South Coast Air Basin shall:
  - a. Prevent or remove within one hour the track-out of bulk material onto public paved roadways as a result of their operations; or
  - b. Take at least one of the actions listed in Table 3 and:
    - Prevent the track-out of bulk material onto public paved roadways as a result of their operations and remove such material at anytime track-out extends for a cumulative distance of greater than 50 feet on to any paved public road during active operations; and
    - Remove all visible roadway dust tracked-out upon public paved roadways as a result of active operations at the conclusion of each work day when active operations cease.

Based on the above, with implementation of the applicable adopted SCAQMD Rules and procedures, construction-related emissions impacts would not be considered significant and no mitigation is required.

#### **Operation Emissions**

Operation of the proposed project would not generate any emissions of criteria pollutants, as it would be underground and would only transport water under pressure. As such, no operational air quality impacts would result from the proposed project and no mitigation is required.

# d) Expose sensitive receptors to substantial pollutant concentrations?

Less Than Significant Impact. The proposed project would be bordered by sensitive receptors, namely single- and multi-family residences, and other pollutant-sensitive uses (e.g., public and private schools, hospitals). Since daily construction emissions would be below significance thresholds, and construction activities would occur in one location (such that any one sensitive receptor would be exposed to pollutants from construction activities) for approximately 3 months, impacts to sensitive receptors from construction-related air emissions would be less than significant. However, to further ensure that impacts are less than significant, the measures listed above under item c) above would be implemented. The operation of the proposed project would not result in a significant impact to adjacent sensitive receptors, due to fact that operation of the proposed project would not generate vehicle trips or produce air emissions. No significant impacts are anticipated and no mitigation is required.

# e) Create objectionable odors affecting a substantial number of people?

Less Than Significant Impact. Any odors (e.g., odors from construction vehicle emissions) will be controlled in accordance with SCAQMD Rule 402 (Nuisance Emissions). Other than construction vehicle operation, no activities are anticipated to occur, and no materials or chemicals would be stored on-site, that would have the potential to cause odor impacts during the construction and use of the proposed project and appurtenant structures. Also, the operation of the proposed project would not include any activity that would create odors. Therefore, no significant odor impacts would occur and no mitigation is required.

#### IV. BIOLOGICAL RESOURCES

On March 15, 2002, BonTerra Consulting surveyed the Pacoima and Tujunga Washes. The results of the survey are described herein. Pacoima Wash is an open, concrete-lined channel with very little vegetation in the bed (see Figure 3-1). Only a few Bermuda grass (*Cynodon dactylon*) plants were observed growing in the cracks of the concrete-lined bed of the channel. Non-native landscape vegetation was observed along the fence at the top of the channel's vertical walls.

Figure 3-1 Pacoima Wash



Pacoima Wash facing north from Parthenia Street east of Burnet Avenue



Pacoima Wash facing south from Roscoe Boulevard 0.5 mile east of Sepulveda Boulevard

On Roscoe Boulevard, approximately 0.5 mile east of Sepulveda Boulevard, the proposed project alignment intersects the Pacoima Wash. Here, Pacoima Wash has sloped concrete lined walls and a dirt bed (see Figure 3-1). Two small bunches of cattails (*Typha* sp.) were observed in the wash, north of Roscoe Boulevard. Directly below Roscoe Boulevard, the wash bottom is riprap with concrete grouting. A paved access road approximately 20 feet wide runs along both sides of the wash, both north and south of Roscoe Boulevard. No vegetation was observed growing on the access roads along either side of Pacoima Wash.

On Roscoe Boulevard, immediately west of Nagle Avenue, the proposed project alignment intersects the Tujunga Wash (see Figure 3-2). The wash has vertical concrete walls and a concrete bottom. No vegetation was observed growing in this wash. North of Roscoe Boulevard, the eastern side of the wash has a paved road approximately 15 feet wide and an area of disturbed bare soil beyond the paved area. Small ruderal plant species (e.g., cheeseweed [*Malva parviflora*]) were observed in this area. Along the western side is a parking lot. South of Roscoe Boulevard, parking lots surround both sides of the Tujunga Wash. No vegetation was observed growing on the paved areas adjacent to the Tujunga Wash.

Based on the vegetation, or lack thereof, observed along the proposed project alignment, no sensitive biological resources are believed to occur that would be impacted by the proposed project.

# Figure 3-2 Tujunga Wash



Tujunga Wash facing north from Roscoe Boulevard immediately west of Nagle Avenue



Tujunga Wash facing south from Roscoe Boulevard immediately west of Nagle Avenue

# Would the project:

- a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?
  - **No Impact.** The proposed project would be located in an area that is presently developed with urban uses. No species identified as a candidate, sensitive, or special status species (including but not limited to plants, fish, insects, animals, and birds) in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service are known to exist on or near the site. Since no known special species have been identified in the project area, there is no potential for substantial adverse direct or indirect effects from construction or operation of the proposed project and no mitigation is required.
- b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?
  - **No Impact.** The proposed project alignment crosses two Los Angeles County Flood Control District channels, the Pacoima Wash and the Tujunga Wash, which are concrete-lined and serve as flood drainage relief during storm events. These washes do not support any significant biological resources or habitats. There are no known identified riparian habitats or other sensitive natural communities located in the general vicinity of the project; therefore, there is no potential for impacts on riparian habitat or other sensitive natural communities and no mitigation is required.
- c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filing, hydrological interruption, or other means?
  - **No Impact.** No federal or nonfederal wetland habitat (including, but not limited to, marsh, vernal pool, coastal, etc.) has been identified or is known to exist on, or in the vicinity of, the proposed project; therefore, there is no potential for significant construction or operation impacts to wetland habitat and no mitigation is required.
- d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?
  - **No Impact.** The area surrounding the proposed project is urbanized. Pipeline construction and operation would occur under the channels via

jacking. Therefore, the construction and operation of the proposed project would not interfere with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors. Also, there is no native wildlife nursery site in the project area. No impacts are expected and no mitigation is required.

e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance (e.g., oak trees or California walnut woodlands)?

See item f) below.

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

**No Impact.** The proposed project would be located in a developed urban area, and construction activities would take place almost exclusively along existing street rights-of-way, with the exception of staging areas, as discussed above. Because the vegetation that exists along the proposed project or staging areas is predominately non-native and ornamental (non-sensitive) species, the removal or impact on those species during construction is not anticipated to result in significant impacts. Staging areas would be at an existing LADWP facility and/or vacant/unoccupied parcel, which would be expected to also contain non-native and ornamental species or no vegetation at all. Therefore, the construction and operation of the proposed project is not anticipated to conflict with any local policies or ordinances protecting such resources. Also, the proposed project would not be located within an area affected by or subject to an adopted Habitat Conservation Plan, Natural Communities Conservation Plan, or other approved local, regional, or state habitat conservation plan. Therefore, no impact is anticipated and no mitigation is required.

# V. CULTURAL RESOURCES

In March 2002, Chambers Group, Inc. conducted a cultural resources survey along the proposed project alignment. Survey findings are summarized in the following responses:

# Would the project:

a) Cause a substantial adverse change in the significance of a historical resource as defined in California Code of Regulations Section 15064.5?

Less Than Significant Impact. The proposed project would not cause any adverse change to aboveground historical resources (buildings or structures that are eligible for the National Register of Historic Places or the California Register of Historical Resources). No structures would be demolished as a result of the project. In addition, since the majority of the proposed project (except valves and cabinets) would be underground, no impacts to the setting

of any historical resources is anticipated. Above-ground elements of the project, such as valves and cabinets, are typical of the urban environment; therefore, no significant impacts to historical structures are expected and no mitigation is required.

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to California Code of Regulations Section 15064.5?

**Less Than Significant Impact.** A records search performed at the South Central Coastal Information Center of the California Historical Resources Information System showed that most of the proposed project has not been previously surveyed for archaeological resources and that no archaeological resources have been recorded within a quarter mile radius of the project route. A field survey was not performed because the project is confined to paved streets and public rights-of-way (e.g., sidewalks), which have a history of disturbance from the installation of numerous substructures, as well as grading for road construction. Though the likelihood of encountering any archaeological resource is very low, it is possible during excavation/trenching. Standard Specifications for Public Works Construction (Greenbook) requires that construction in the area of discovery of an archaeological (or paleontological) resource be suspended until appropriate action can be taken. Therefore, adherence to the Greenbook would reduce the potential impact to less than significant and no mitigation is required.

c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

**Less Than Significant Impact.** The proposed project would be located in an area that has already been disturbed. The geologic makeup of the area consists of recent Cenozoic/Quaternary alluvium. Excavation is not anticipated to affect a unique geologic feature. No impacts to paleontological resources are anticipated; however, subsurface excavations have a remote potential to encounter previously undiscovered paleontological resources. Adherence to the Greenbook would reduce the potential impact of encountering paleontological resources to a less-than-significant level and no mitigation is required.

d) Disturb any human remains, including those interred outside of formal cemeteries?

**Less Than Significant Impact.** The proposed project would not impact known cemeteries, and no evidence of burials exists in the project location. If burials are encountered, the County Coroner (as required by the Greenbook and state law) would be notified. The possibility of encountering archaeological artifacts or burials in the project area is low; and adherence to

the Greenbook would minimize potential impacts to a less-than-significant level and no mitigation is required.

# VI. GEOLOGY AND SOILS

# Would the project:

- a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:
  - i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.

**No Impact**. The proposed project would not be located within the boundaries of any state designated Alquist-Priolo Special Studies Zone.<sup>4</sup> The construction and operation of the proposed project would therefore not expose people or structures to potential adverse effects from the rupture of a known earthquake fault and no mitigation is required.

# ii) Strong seismic ground shaking?

Less Than Significant Impact. Seismic activity at area faults may result in groundshaking at the project site. Seismic hazard from groundshaking is typical for many areas of Southern California. Along the proposed pipeline alignment, the potential for seismic activity would not be greater than for much of the City of Los Angeles. All pipeline structures and elements would be constructed in compliance with earthquake-resistant standards required by the LADWP Engineering Standards Manual. The fact that the proposed pipeline is underground minimizes the potential for above-ground impacts, and below-ground impacts would be limited to the area surrounding the point of pipe failure to a shallow depth. Therefore, the proposed project is not expected to increase the risk of exposure of people or structures to strong seismic ground shaking and no mitigation is required.

# iii) Seismic-related ground failure, including liquefaction?

**No Impact.** Depending on the levels of ground shaking, groundwater conditions, the relative density of soils, and the age of the geologic units in the area, the potential for liquefaction may vary in the City of Los Angeles. Seismic-related ground failure, including liquefaction, occurs when a saturated, granular deposit of low relative density is subject to extreme shaking and loses strength or stiffness due to increased pore water pressure. The consequences of liquefaction are expected to be predominantly characterized by settlement or uplift of structures, and

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City of Los Angeles, General Plan, Safety Element Exhibit A, "Alquist-Priolo Special Studies and Fault Rupture Areas."

increase in lateral pressure on buried structures. The proposed project is not located in a liquefaction hazard area<sup>5</sup>. Though not in a liquefaction hazard area, the proposed project would be constructed to meet applicable seismic safety standards, and trenches would be backfilled with engineered fill, which meets compaction and shear strength requirements and has little liquefiable potential. A majority of the proposed project would operate as an underground structure. Since the proposed project is not in a liquefaction hazard zone, no impact from an increase in lateral pressure is anticipated. Additionally, the proposed project would be constructed and operated in compliance standards required by the LADWP Engineering Standards Manual. Therefore, no impacts are anticipated that would expose people or structures (including the proposed project) to risk of substantial adverse effects from liquefaction, and no mitigation is required.

# iv) Landslides?

**No Impact.** Landslides or mudflows are not anticipated to occur in the general area of the proposed project due to the flatness of the terrain, and the fact that the pipeline will be interred below grade. No impacts are expected and no mitigation is required.

# b) Result in substantial soil erosion or the loss of topsoil?

Less Than Significant Impact. The construction and operation of the proposed project would occur along previously disturbed areas, which consist of sections of paved streets. During construction, short-term erosion impacts could occur as a result of excavation from construction activities. These exposed soils could potentially cause erosion impacts during windy conditions and from construction vehicles traveling through the site. Heavy rains could cause the exposed soils to run off into public right-of-ways and/or storm drainage systems. The contractor will develop and implement a plan to control erosion of soil from the site during construction. Because the proposed project site has been previously excavated, significant losses of topsoil are not anticipated. The development and implementation of an erosion control plan would keep impacts resulting from construction to less than significant levels. Operation of the proposed project would be passive; therefore, no additional impact on soil erosion or loss of topsoil is expected and no mitigation is required.

c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on-or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?

**No Impact.** The project area is flat and not located on a geologic unit or soil that is unstable. Lateral spreading, subsidence, and collapse are not

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City of Los Angeles, General Plan, Safety Element Exhibit B, "Areas Susceptible to Liquefaction in the City of Los Angeles."

expected to occur at the proposed project site, because the area was graded when the streets and surrounding uses were originally constructed. As indicated in item a) above there is no liquefaction or landslide hazard at the site. Therefore, construction and operation of the proposed project would not cause the local geologic unit or soil to become unstable, or result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse and no mitigation is required.

d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?

Less Than Significant Impact. The proposed project would be located in a highly urbanized area and is currently developed, and construction activities and operation would occur along previously disturbed areas. The shallow soils in the vicinity of the project area are alluvial deposits, mostly Quaternary Alluvium. Such soils can exhibit shrink-swell potential (as is characteristic of expansive soils) when exposed to moisture (e.g., groundwater, percolating surface runoff). The proposed project would be constructed to meet all applicable Uniform Building Code standards. No significant impacts are anticipated and no mitigation is required.

e) Have soils incapable of adequately supporting use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?

**No Impact.** The proposed project area does not have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems. The project area is serviced by a sewer system operated and maintained by the City of Los Angeles, Department of Public Works. Construction and operation of the proposed project would not affect any existing, or hinder future, septic tanks or alternative wastewater disposal systems, or the soils that would adequately support those systems. Therefore, no impacts related to soil compatibility with septic systems would occur and no mitigation is required.

# VII. HAZARDS AND HAZARDOUS MATERIALS

#### Would the project:

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

**No Impact.** Though construction of the proposed project would involve the excavation and transport of paving materials (e.g., asphalt, concrete, road bed fill materials) that could possibly be contaminated by vehicle-related pollution (e.g., oil, gasoline, diesel, other automotive chemicals), the project does not involve the routine transport, use, or disposal of hazardous materials. All such materials would be transported and disposed of in accordance with applicable codes and regulations. Such transport and disposal is not expected to create a significant hazard to workers or the

community. Operation of the proposed project would not require the use, storage, or disposal of hazardous substances. Therefore, the proposed project would not create impacts related to the routine transport, use, or disposal of hazardous materials, and no mitigation is required.

b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

No Impact. Implementation of the proposed project would not involve the use, storage, or disposal of explosive or hazardous substances that could result in an upset and accident condition. Before commencing any excavation, the construction contractor would be required to obtain an "Underground Service Alert Identification Number". To minimize potential damage to any existing utilities, the contractor would not be allowed to excavate until all utility owners are notified, and all substructures are clearly identified. As the proposed project would carry water, operation would not create a significant hazard to the public or environment involving the release of hazardous materials. No reasonably foreseeable upset or accident conditions that could involve the release of hazardous materials into the environment are anticipated during construction or operation. Therefore, no impacts are anticipated and no mitigation is required.

c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances or waste within one-quarter mile of an existing or proposed school?

Less Than Significant Impact. As discussed in the Air Quality section (starting on Page 3-3), construction equipment emit air contaminant emissions. None of these emissions are going to be generated at levels that are considered hazardous. Construction of the proposed project would also involve the excavation and transport of paving materials (e.g., asphalt, concrete, road bed fill materials) that could possibly be contaminated by vehicle-related pollution (e.g., oil, gasoline, diesel, other automotive chemicals). All such materials would be transported and disposed of in accordance with applicable codes and regulations. Such transport and disposal is not expected to involve acutely hazardous materials, substances or waste. Although several schools are located within one-quarter mile of the proposed project, the implementation of applicable codes and regulations, construction of the proposed project would have a less than significant affect on these facilities. Operation of the proposed project would not involve hazardous emissions or materials. The proposed project would transport potable water at high-pressure under existing public rights-of-way. If there were any emergency condition involving the proposed project the result would involve the release of potable water; therefore, no impacts to schools are anticipated and no mitigation is required.

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

**Less Than Significant Impact.** A VISTA search (FNIS, March 2002) was conducted for the proposed project alignment that identified hazardous materials sites listed pursuant to Government Code Section 65962.5. The results of the search are as follows (See Appendix B for a summary of the search):

# Sites located within 1/8 mile of the Project Site

Within 1/8 mile of the proposed project, the following sites were identified:

- 2 Leaking Underground Storage Tanks (LUSTs);
- 1 CORTESE database site (these are sites listed in the State index of Properties with Hazardous Waste);
- 1 Water well (listed as Federal or State drinking water sources);
- 20 Registered underground or aboveground storage tanks;
- 15 U.S. EPA Resource Conservation and Recovery Act (RCRA) registered small or large generators of hazardous waste; and
- 1 U.S. EPA Resource Conservation and Recovery Information System (RCRIS) notifier of hazardous waste generation;

# Sites located between 1/8 and 1/4 mile of the Project Site

Located at distances between 1/8 and 1/4 mile from the proposed project, the following sites were identified:

- 3 LUSTs:
- 1 U.S. EPA RCRA violation/enforcement actions site; and
- 13 Registered underground or aboveground storage tanks.

# Sites located between 1/4 and 1/2 mile of the Project Site

Located at distances between 1/4 and 1/2 mile from the proposed project, the following sites were identified:

- 1 U.S. EPA National Priority List site;
- 1 U.S. EPA (RCRA) Corrective Actions and associated treatment, storage, and disposal facility;
- 1 State Priority List site;
- 3 State equivalent CERCLIS sites;
- 1 CERCLIS site (site that is currently or formerly under review by U.S. EPA);

- 11 LUSTs; and
- 4 CORTESE database sites (sites listed in the State index of properties with hazardous waste).

# Sites located between 1/2 and 1 mile of the Project Site

No listed sites were found located between  $\frac{1}{2}$  and 1 mile of the proposed project.

The proposed project alignment contains several utility pipelines under the street surface, none of which transport hazardous materials, with the exception of natural gas pipelines that serve the surrounding community. Based on the VISTA database search, several sites have been identified in the surrounding area that are listed in various databases compiled pursuant to Government Code Section 65962.5. However, due to the distance and direction from the proposed project site, case status, direction of regional groundwater flow, and/or involvement of other regulatory agencies (e.g., Los Angeles Regional Water Quality Control Board, SCAQMD, U.S./Cal EPA), it was determined that the potential of environmental impact to the proposed project related to these facilities is low. If during construction or operation of the proposed project, contamination is discovered with the potential to create a significant hazard to the public or the environment, the applicable regulatory agency would be contacted and the appropriate corrective actions undertaken to eliminate the hazard. No significant impacts are anticipated and no mitigation is required.

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

See item f) below.

f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?

**No Impact.** The proposed project is not located within an airport land use plan; however, the western end of the project site is located approximately two miles east of the Van Nuys Airport (a public airport). The proposed project is not located within the vicinity of a private airstrip. Construction of the proposed project would not affect airport activities; therefore, the project would not result in a safety hazard for people residing or working in the project area. Once operational, the proposed project would be underground or in public rights-of-way (e.g., sidewalk) that would not interfere with, nor be affected by airport operations. Therefore, neither construction nor operation of the proposed project would have an impact on the nearby airport and no mitigation is required.

g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

**No Impact.** The proposed project would not impair or physically interfere with an adopted emergency response plan or a local, state, or federal agencies emergency evacuation plan, except for short-term periods during construction of the proposed project. The on-street construction activities would conform to all City of Los Angeles Department of Transportation (LADOT), Los Angeles Police Department (LAPD), and Los Angeles Fire Department (LAFD) access standards to allow adequate emergency access. Once operational, the proposed project would be underground or in public rights-of-way (e.g., sidewalk) that would not interfere with emergency response or evacuation plans.

h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

**No Impact.** No significant areas of brush, grass or trees are located in the project area. The area is highly urbanized and not in close proximity to any wildlands and no wildlands are found intermixed. Construction and operation of the proposed project would not expose any people or structures to a significant risk of loss, injury or death involving wildland fires. Therefore, no impacts are expected and no mitigation is required.

## VIII. HYDROLOGY AND WATER QUALITY

Would the project:

a) Violate any water quality standards or waste discharge requirements?

Less Than Significant Impact. The construction and operation of the proposed project would not generate any wastewater or increase urban runoff into existing storm drains. While dewatering will be unlikely for the majority of construction, due to the shallow depth at which it is planned to be placed, some dewatering may be necessary for jacking under the Pacoima and Tujunga Washes. This would generate minimal quantities of discharge water, which would be pumped into existing storm drains nearby, or into the flood control channels directly. This discharge water is not expected to contain any contaminants that would cause its release to violate any water quality standards or waste discharge requirements. All dewatering discharges would be carried out in accordance with all applicable requirements of the Los Angeles Regional Water Quality Control Board. The water that the proposed project would supply would meet all applicable water quality standards. Therefore, no significant impacts to water quality from construction or operation are anticipated and no mitigation is required.

b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?

**Less Than Significant Impact.** During construction, the only groundwater that the proposed project has the potential to deplete would be from dewatering activities. A geotechnical report for the construction of the Sepulveda Trunk Line Project – Unit 3, located just west of the proposed project site, estimated groundwater to be greater than 180 feet below ground surface<sup>6</sup>. Therefore, groundwater is not likely to be encountered during construction. In addition, if any groundwater were to be encountered, dewatering would not occur in quantities that would substantially deplete groundwater supplies or interfere substantially with groundwater recharge. The proposed project would serve to increase the reliability and adaptability of the existing LADWP water supply system, and would not contribute to the depletion of groundwater supplies or interfere substantially with groundwater recharge or lower the groundwater table level. In fact, once operational, the pipeline connection to the Tujunga Well Fields near the CTL would provide a more reliable means of groundwater recharge during wet years. No adverse impacts to groundwater supply or recharge are expected and no mitigation is required.

c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner, which would result in substantial erosion or siltation on-or off-site?

See item d) below.

d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner, which would result in flooding on- or off-site?

**No Impact.** The proposed project would be constructed under public streets and rights-of-way, and would therefore not alter the existing grade or drainage pattern of the area. The proposed project would cross under the Pacoima and Tujunga Washes, both of which are concrete-lined flood control channels. Construction of the proposed project would not alter the course of a stream or river. Neither open-trench or jacking construction methods would substantially increase the rate or amount of surface runoff, or result in flooding on- or off-site. Operation of the proposed project would occur below grade or within public rights-of-way, neither of which occur in the drainage or

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<sup>&</sup>lt;sup>6</sup> City of Los Angeles, Department of Water and Power, *Geotechnical Report: Sepulveda Trunk Line Project – Unit 3*, July 2000.

course of a stream or river: therefore, no impact is anticipated and no mitigation is required.

e) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

Less Than Significant Impact. Dewatering that may be required for jacking would contribute minimal amounts of discharge water; however, this water is not expected to be released in substantial quantities, and is not expected to exceed the existing or planned capacity of the local stormwater drainage system. Furthermore, as mentioned above, the discharge water is not anticipated to contain significant quantities of contaminants, and would be of limited volume. Operation of the proposed project would be a closed system that would not create or contribute to runoff water. Consequently, impacts to stormwater systems from increased runoff volumes or polluted runoff due to construction or operation of the proposed project would be less than significant and no mitigation is required.

f) Otherwise substantially degrade water quality?

Less Than Significant Impact. Potential short-term erosion effects could occur during site excavation and construction activities that could affect surface water quality with runoff. However, due to the linear nature of the area of the proposed project and limited area of ground disturbance, this effect is expected to be minimal. If dewatering is necessary during construction, the water would be treated, as necessary, and discharged into the nearby storm drain system. Operation of the proposed project would be a closed system and therefore not substantially degrade or affect water quality. A less than significant impact is anticipated on water quality and no mitigation is required.

g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?

See item i) below.

h) Place within a 100-year flood area structures to impede or redirect flood flows?

See item i) below.

i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?

**No Impact.** The construction and operation of the proposed project would not involve the placement of housing or structures within a 100-year flood hazard area or impede or redirect flood flows. The proposed project would not expose people or structures to a significant risk of loss, injury or death involving flooding. In the event the pipeline fails, safety valves throughout the

water distribution system may be shut off (as deemed necessary by LADWP) in response to a loss of pressure and to isolate the break. The volume of potable water released in such an event would be limited to the amount of water contained in the section of pipeline between the shut-off valves, which is not expected to yield enough water to pose a threat to life or property. Therefore, no flooding impacts are expected and no mitigation is required.

# j) Inundation by seiche, tsunami, or mudflow?

**No Impact.** The proposed project is not subject to seiche- or tsunami-related inundation as it is not located within the range of a seiche hazard zone or tsunami hazard zone. In addition, the proposed project is not located in an area subject to mudflows. Therefore, the potential impact on or to the proposed project, during either construction or operation, from inundation by seiche, tsunami, or mudflow is very low, if not non-existent, and no mitigation is required.

## IX. LAND USE AND PLANNING

# Would the project:

a) Physically divide an established community?

**No Impact.** Construction impacts from the proposed project would be short-term and within public streets and rights-of-way. Though the construction would transverse through established communities, the proposed project would operate underground or in public rights-of-way (e.g., sidewalk); therefore, it would not physically divide the community. No impacts are expected and no mitigation is required.

b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?

**No Impact.** Construction and operation of the proposed project would occur within public rights-of-way and the majority buried underground; thus no affect on any land uses on or near the project, nor conflict with any General Plan designations or zoning ordinances is anticipated. No impacts would occur and no mitigation is required.

c) Conflict with any applicable habitat conservation plan or natural community conservation plan?

**No Impact.** The land uses in the immediate vicinity of the proposed project are residential, commercial, and public facility uses. No known habitat or natural communities conservation plans exist for the project area. Therefore, the construction and operation of the proposed project would not conflict with,

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City of Los Angeles, General Plan Safety Element Exhibit G, "Inundation & Tsunami Hazard Areas in the City of Los Angeles."

or impact, any habitat or natural communities conservation plans, and no mitigation is required.

# X. MINERAL RESOURCES

# Would the project:

a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

Less Than Significant Impact. Development of the proposed project would involve the use of construction materials, which include negligible quantities of non-renewable resources. Construction of the proposed project would follow industry standards and would not use non-renewable resources in a wasteful or inefficient manner. No mineral resources that are of value to the region or residents of the state have been identified in the vicinity of the proposed project. The proposed project is not located within a Significant Mineral Aggregate Resources Area as designated by the State of California Department of Conservation. Therefore, the proposed project would not result in the loss of availability of any mineral resource that would be of value to the region and the residents of the state. Once constructed, operation of the proposed project would not affect known mineral resources. Impacts to known mineral resources (i.e., petroleum fuels) from construction are expected to be less than significant and no mitigation is required.

b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

**No Impact.** The proposed project is not located in an area designated as containing locally important mineral resources.<sup>8</sup> Therefore, the construction and operation of the proposed project would not result in the loss of availability of any mineral resource and no mitigation is required.

# XI. NOISE

Would the project result in:

a) Exposure persons to or generation of noise levels in excess of applicable standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

**Potentially Significant Unless Mitigation Incorporation.** Sound is defined as any pressure variation detected by the human ear. Noise is defined as any unwanted sound. The preferred unit for measuring sound is the decibel (dB). The dB expresses the logarithmic ratio of the amount of energy radiating from a source in the form of an acoustic wave.

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City of Los Angeles Department of Planning. Los Angeles Citywide General Plan Framework Draft Environmental Impact Report. January 1995.

The typical human ear is not equally sensitive to all frequencies of the audible sound spectrum. Sound intensity is measured in decibels that are A-weighted (dBA) to correct for the relative frequency response of the human ear. L<sub>eq</sub> is the equivalent sound level, which is used to describe average noise levels over a specified period of time. On average, noise attenuates (lessens) at a rate of 6 dBA for every doubling of distance from a source, depending on environmental conditions (e.g., atmospheric conditions, noise barriers, ground covering, etc.).

The proposed project is located within the City of Los Angeles and is thus subject to the General Plan and noise ordinances incorporated therein. Section 41.40 of Chapter IV, Article 1 of the Los Angeles Municipal Code indicates that no construction or repair work shall be performed between the hours of 9 p.m. and 7 a.m. on any day. No person, other than an individual homeowner engaged in the repair or construction of his single family dwelling, shall perform any construction or repair work of any kind before 8 a.m. or after 6 p.m. on any Saturday or federal holiday, nor at any time on Sunday. If construction is required beyond that allowed under the Municipal Code or noise ordinance, permission will be obtained from the Board of Police Commissioners prior to engaging in construction activities outside the prescribed hours.

Chapter XI, Article 2, Section 112.05 of the Los Angeles Municipal Code specifies the maximum noise levels of powered equipment or powered hand tools. Any powered equipment or hand tools for construction that produce a maximum noise level exceeding 75 dBA at a distance of 50 feet between the hours of 7 a.m. and 10 p.m. in any residential zone of the City or within 500 feet thereof shall be prohibited. However, the above noise limitation shall not apply where compliance is technically infeasible. Technically infeasible means that the above noise limitation cannot be complied with despite the use of mufflers, shields, sound barriers, and/or any other noise reduction devices or techniques during the operation of the equipment.

The proposed project is located in an area primarily consisting of residential uses, with some commercial, hospital, school, and open space uses. Residences, schools, and hospitals, all of which qualify as noise-sensitive land uses, would be exposed to noise generated from on-site construction activities. The distance from the boundary of the proposed construction activities to the closest sensitive receptors located adjacent to the proposed project is less than 100 feet on all sides (along the majority of the alignment).

Ambient noise readings were taken at two locations along the proposed project alignment on March 13, 2002. To determine ambient noise levels, noise monitoring was conducted using a Quest Technologies Model 2900 Type 2 Integrating/logging Sound Level Meter. The unit meets the American National Standards Institute Standard S1.4-1983 for Type 2, International Electro-technical Commission Standard 651-1979 for Type 2 and International Electro-technical Commission Standard 651-1979 for Type 2

sound level meters. The unit was field calibrated at 11:50 a.m. using a Quest Technologies QC-10 calibrator immediately prior to the first set of readings. The calibration unit meets the requirements of the American National Standards Institute Standard S1.4-1984 and the International Electrotechnical Commission Standard 942: 1988 for Class 1 equipment. The accuracies of the meter and calibrator are maintained through a program established through the manufacturer and traceable to the National Bureau of Standards. The calibration was re-checked at 1:30 p.m. after the last reading and no meter "drift" was noted.

The field study included two noise readings, depicted on Figure 2-2. The  $L_{eq}$ ,  $L_{02}$ ,  $L_{08}$ ,  $L_{25}$ ,  $L_{50}$ ,  $L_{min}$  and  $L_{max}$  values were recorded. The Leq value is representative of the equivalent noise level or logarithmic average noise level obtained over the measurement period. The  $L_{02}$ ,  $L_{08}$ ,  $L_{25}$ , and  $L_{50}$  values represent the levels that are exceeded 2, 8, 25, and 50 percent of the time, or for periods of 1, 5, 15, and 30 minutes during a 1-hour period (if the readings were extrapolated out for a duration of 1 hour). The  $L_{min}$  and  $L_{max}$  represent the minimum and maximum root-mean-square noise levels obtained over a period of 1 second. The readings are included in Table 5. Each reading is summarized below:

**NR-1**: This reading was obtained on the east side of Burnet Avenue between Parthenia Street and Chase Street, which represents a residential area along the proposed project that would potentially be the most impacted by construction (because of the close proximity of sensitive receptors to the street). When the noise reading was taken, this area included a vacant field that had been apparently used for the disposal of rock. Currently, the lot is being developed with single-family residences. The area surrounded by NR-1 is both single- and multi-family residential units. The meter was located toward the southeastern portion of the lot approximately 50 feet east of the centerline of the roadway and 50 feet north of the residential units to the south. A 15-minute reading was taken from 12:10 p.m. Winds were light with occasional gusts accompanied by rustling leaves at the residential area across Burnet Avenue. Background noise included vehicles on the San Diego Freeway, operations at Van Nuys Airport, and traffic on Sepulveda Boulevard all to the west. Additionally, one of the local residents was engaged in carpentry including hammering and the use of power tools at a distance of about 200 feet. Finally, six automobiles were noted to pass by on Burnet Avenue.

NR-2: This reading was obtained in the residential neighborhood where the proposed project would tie into the existing CTL. Specifically, the reading was obtained on the shoulder at the northern-most point along Nagle Avenue next to a LADWP water vault and across from 8480 Nagle Avenue. A 15-minute reading was taken from 1:10 p.m. Winds were again light with occasional gusts. Background noise included vehicles on the Hollywood

Freeway, aircraft overflights (including Burbank Glendale Pasadena Airport air traffic and one helicopter flyover). Additionally, the sounds of urban activities including the intermittent use of a "shop vac" at a distance of about 200 feet, and dogs barking were noted. Finally, one automobile was observed to pass within about 8 feet of the noise meter.

# Table 5 Ambient Noise Levels Along the Proposed Project Alignment<sup>1</sup>

Monitoring Location	Leq (dBA)	L02 (dBA)	L08 (dBA)	L25 (dBA)	L50 (dBA)	Lmin (dBA)	Lmax (dBA)
NR-1	55.0	58.3	56.9	55.5	54.7	52.0	61.3
NR-2	58.1	67.0	58.8	54.6	52.3	48.4	77.3

The  $L_{eq}$  represents the equivalent sound level and is the numeric value of a constant level that over the given period of time transmits the same amount of acoustic energy as the actual time-varying sound level. The  $L_{02}$ ,  $L_{08}$ ,  $L_{25}$ , and  $L_{50}$  are the levels that are exceeded 2, 8, 25, and 50 percent of the time, respectively. Alternatively, these values represent the noise level that would be exceeded for 1, 5, 15, and 30 minutes during a 1-hour period. The  $L_{min}$  and  $L_{max}$  represent the minimum and maximum root-mean-square noise levels obtained over a period of 1 second.

Source: Chambers Group, Inc., 2002

Construction noise levels at and near the proposed project would fluctuate depending on the particular type, number, and duration of use of various pieces of construction equipment. The construction is anticipated to be completed in approximately 24 months. Table 6 shows noise levels associated with various types of construction related machinery. According to this table, noise levels as high as 88 dBA, could be experienced by adjacent sensitive receptors if noise attenuation is not used. Noise attenuated sites and equipment could produce noise levels as high as 83 dBA.

Construction of the proposed project would temporarily generate an increase in ambient noise levels in the project vicinity. The exposure of persons to a periodic increase in ambient noise levels would be short-term (i.e., construction in any one location would occur for no more than approximately 3 months) and not substantial. Also, construction would be carried out in compliance with the City of Los Angeles Noise Ordinance No. 144,331 (Noise Regulation). The ordinance limits construction time to normal working hours when most residents are away from their homes. Adherence to the ordinance is considered by LADWP and the City of Los Angeles to be adequate mitigation for construction noise. Additional mitigation measures provided below would further reduce the potential for noise impacts.

Table 6
Demolition and Construction Equipment Source Noise Levels

Equipment Type	Typical Equipment at 50 ft. (in dBA)	Quieted Equipment at 50 ft. (in dBA) <sup>a</sup>
Air Compressor	81	71
Backhoe	85	80
Concrete Pump	82	80
Concrete Vibrator	76	70
Concrete Breaker	82	75
Truck Crane	88	80
Dozer	87	83
Generator	78	71
Loader	84	80
Paver	88	80
Pneumatic Tools	85	75
Water Pump	76	71
Power Hand Saw	78	70
Shovel	82	80
Trucks	88	83

Source: Bolt, Beranek, and Newman, Noise from Construction Equipment and Operations,

Building Equipment, and Home Appliances, U.S. Environmental Protection

Agency, 1971.

Notes: a Quieted equipment can be designed with enclosures, mufflers, or other noise-

reducing features.

# **Mitigation Measures:**

- **M-1** All construction equipment, stationary and mobile, shall be equipped with properly operating and maintained muffling devices.
- **M-2** Effective communication with the local residents shall be maintained during construction including keeping them informed of the schedule, duration, and progress of the construction to minimize public complaints regarding noise levels.

Due to the passive nature of the proposed project (operation is underground), no noise impacts to surrounding sensitive receptors would occur as a result of the operation of the proposed project and no mitigation is required.

# b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?

**Less Than Significant Impact.** Groundborne vibration is measured in terms of the velocity of the vibration oscillations. As with noise, a logarithmic decibel scale (VdB) is used to quantify vibration intensity. When groundborne vibration exceeds 75 to 80 VdB, it is usually perceived as annoying to building occupants. The degree of annoyance is dependent upon type of land use,

individual sensitivity to vibration, and the frequency of the vibration events. Typically, vibration levels must exceed 100 VdB before building damage occurs.

It is not anticipated that construction of the proposed project would involve pile-driving activities. The use of jackhammers and/or pavement breakers associated with construction would be brief and therefore would not affect a given location for more than a few days. In addition, the use of such equipment would generally be limited to daytime hours. As a result, although construction of the proposed project would include heavy equipment, it is unlikely that construction would result in perceptible, let alone excessive, groundborne vibration or groundborne noise levels. Operation of the proposed project would be passive (underground) that would not cause groundborne vibration or noise levels. No significant impact would occur and no mitigation is required.

c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?

**No Impact.** Operation of the proposed project would be underground; therefore, no substantial permanent increase in ambient noise levels would occur in the project vicinity above levels existing without the project and no mitigation is required.

d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?

Less Than Significant Impact. As discussed in item a) above, construction noise levels at and near the proposed project would fluctuate depending on the particular type, number and duration of use of various pieces of construction equipment. Construction would generate an increase in ambient noise levels in the project vicinity. The exposure of persons to the periodic increase in noise levels would be short-term (i.e., construction in any one location would occur for approximately 3 months). With adherence to the noise ordinance and the additional measures listed above under item a), the impact of the proposed project on temporarily increasing ambient noise levels in the project vicinity would not be less than significant and no additional mitigation is required.

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

See item f) below.

f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels? **No Impact.** None of the proposed project alignment is located within an airport land use plan or in the immediate vicinity of any airport or private airstrip. However, the western end of the proposed project is located approximately two miles east of the Van Nuys Airport (a public airport), but is not located within the Van Nuys Airport flight pattern. Therefore, the construction of the proposed project would not expose workers to excessive noise levels and no mitigation is required.

# XII. POPULATION AND HOUSING

# Would the project:

a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

**No Impact.** Construction and operation of the proposed project would serve to increase the reliability of water supply in the LADWP services area, and would not increase the available supply of potable water in the region. As such, the project would not induce substantial population growth in the area, either directly or indirectly. No growth-inducing impacts are anticipated to result from the proposed project, as the project would accommodate existing LADWP water customers; therefore, no mitigation is required.

b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?

**No Impact.** The construction and operation of the proposed project would occur within public streets and rights-of-way, and staging areas would be located at existing LADWP facilities or vacant/undeveloped lots. No housing is to be removed as part of the proposed project. Therefore, construction and operation of the proposed project would not have any impacts on the number or availability of existing housing in the area and would not necessitate the construction of replacement housing elsewhere and no mitigation is required.

c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

**No Impact.** As mentioned in item b) above, the construction and operation of the proposed project would not displace any housing, and therefore would not result in the displacement of people and no mitigation is required.

# XIII. PUBLIC SERVICES

- a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:
  - i) Fire protection?

Less Than Significant Impact. Construction of the proposed project could have the potential to reduce access for emergency vehicles near the project site. However, all construction activities would be carried out in accordance with all applicable LADOT and LAFD emergency access standards, and access would be maintained during construction. Operation of the proposed project is passive and would not require additional fire protection. No substantial adverse physical impacts would occur to fire services and no mitigation is required.

# ii) Police protection?

Less Than Significant Impact. Construction of the proposed project could have the potential to reduce access for emergency vehicles near the project site. However, all construction activities would be carried out in accordance with all applicable LADOT and LAPD emergency access standards, and access will be maintained during construction. Operation of the proposed project is passive and would not require additional police protection. No substantial adverse physical impacts would occur to police services and no mitigation is required.

# iii) Schools?

Less Than Significant Impact. No population increase in the project area would result from the construction and operation of the proposed project. However, construction of the proposed project could have the potential to reduce access to schools adjacent to the proposed project alignment while construction is occurring adjacent to the school. Access will be maintained during construction activities; therefore, no substantial adverse physical impact to local schools would occur, and no mitigation is required. Operation of the proposed project is underground and would not impact schools and no mitigation is required.

# iv) Parks?

**No Impact.** The construction and operation of the proposed project would not generate any additional population that would increase demand for neighborhood or regional parks or other recreational facilities. Accordingly, no substantial adverse physical impact to parks would result, and no mitigation is required.

# v) Other public facilities?

Less Than Significant Impact. The construction of the proposed project could have the potential to physically impact access to a hospital adjacent to the proposed project alignment during construction along the project alignment. Though short-term in nature, access will be maintained during construction activities. Operation is not expected to result in physical impacts associated with any other public facilities in the area or in the City of Los Angeles as a whole. No substantial adverse physical impacts to

public facilities (e.g., hospitals) are anticipated and no mitigation is required.

# XIV. RECREATION

# Would the project:

a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

**No Impact.** Neither the construction nor operation of the proposed project would generate any additional population that would increase the use of existing neighborhood or regional parks or other recreational facilities. Therefore, no impacts to existing neighborhood and regional parks or other recreational centers are anticipated, and no mitigation is required.

b) Include recreational facilities or require construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

**No Impact.** The proposed project is a pipeline and appurtenant structures necessary for the operation and maintenance of the pipeline. Construction and operation of the proposed project would not include recreational facilities or require construction or expansion of recreational facilities, which might have an adverse physical effect on the environment. No impacts are expected and no mitigation is required.

## XV. TRANSPORTATION/TRAFFIC

The proposed project would be constructed within and under existing public streets and rights-of-way. The following is a brief description of the existing street system that would be directly affected by the proposed project.

Starting with the western end of the alignment, Parthenia Place is a major Class II highway between Sepulveda Boulevard and Columbus Avenue, with two lanes in each direction, restricted on-street parking on both sides, and a raised and landscaped median. Columbus Avenue from Parthenia Place to Parthenia Street is a local street with two northbound lanes with no on-street parking, and one southbound lane with restricted on-street parking. Parthenia Street between Columbus Avenue and Burnet Avenue is a secondary street with two lanes in each direction, restricted on-street parking on both sides, and a painted median. Burnet Avenue from Parthenia Street to Roscoe Boulevard is a collector street with one lane in each direction and on-street parking on both sides. Roscoe Boulevard from Burnet Avenue to Nagle Avenue is a major Class II highway with two lanes in each direction (from Burnet Avenue traveling east, until just west of Van Nuys Boulevard), with mostly restricted on-street parking and a painted median; from Van Nuys Boulevard to Wakefield Avenue there are three lanes in each direction with no on-street parking (no stopping zone at and near the intersection of Roscoe and Van Nuys), and a painted median; from Wakefield

Avenue to Nagle Avenue there are two lanes in each direction, mostly restricted on-street parking, and a painted median. Nagle Avenue from Roscoe Boulevard to Canterbury Avenue is a local street with one lane in each direction, which narrows slightly traveling north from Roscoe, and has on-street parking on both sides. Canterbury Avenue is where the proposed project alignment terminates, and is a collector street.

Several public transportation routes traverse the proposed project:

- Three Los Angeles County Metropolitan Transportation Authority (MTA) bus stops are located along Roscoe Boulevard for Routes 152, 167, and 418:
- One Los Angeles Department of Transportation DASH bus line is located along Parthenia Street.

# Would the project:

- a) Cause an increase in traffic that is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume-to-capacity ratio on roads, or congestion at intersections)?
  - Less Than Significant Impact. For a temporary period during construction, there would be a minor alteration to the current traffic patterns. In general, the pipeline would be installed in sections no longer than 500 feet (approximately the length of a short street block) within a work area of up to 1,200 linear feet. In high-density residential areas, such as Burnet Avenue, work areas would be limited to no more than 400 feet, in order to minimize impacts to local residents. After the installation of each section of pipe, the open trench in the street would be backfilled. Once installation has been completed in the work area, the street would be paved and returned to normal operation. Prior to construction, LADWP would submit the plans for approval to LADOT to ensure that traffic impacts, including impacts to public transportation routes, are kept to a minimum. The LADWP would comply with any requirements specified by LADOT. In order to be consistent with requirements specified by LADOT, as well as ensure job-site safety, LADWP would implement the following construction practices, as necessary:
    - Construction areas would be separated by concrete barriers;
    - During construction, temporary traffic control devices, signs, and flaggers would be provided to minimize traffic congestion. At nighttime, all barricades would be provided with flashing/steady burn warnings, and all delineators would have white reflective bands. All barricading and traffic controls would conform to the latest editions of the Greenbook and the Work Area Traffic Control Handbook (WATCH);

- Safe and adequate pedestrian and vehicular access would be provided to police and fire stations, schools, fire hydrants, hospitals, commercial and industrial establishments. The access to these facilities would be continuous and unobstructed;
- The construction of the project would be coordinated with the MTA to relocate bus stops, if needed;
- Temporary traffic lanes would have a minimum of 10 feet in width to provide safe access to cars, buses, trucks, and trailers.
- At busy intersections (e.g., Roscoe Boulevard at Van Nuys Boulevard and Woodman Avenue), project construction would take place below-grade using pipe-jacking techniques, without disturbing the street surface, to avoid traffic impacts.
- The construction of the project would create some minor temporary impacts to the existing street parking facilities. However, LADWP would coordinate the construction activities with the LADOT to minimize any potential impacts to the existing street parking facilities.
- Excavations would be fenced or barricaded with K-rails to provide protection against anyone falling into the excavation.
- LADWP will assign a full-time construction inspector to the project to monitor the construction activities and to ensure that all traffic requirements specified by LADOT are implemented.

No significant adverse environmental impacts associated with traffic load or congestion are anticipated to result from construction and operation of this proposed project and no mitigation is required.

b) Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?

**No Impact.** The Congestion Management Program (CMP) was created statewide as a result of Proposition 111 and has been implemented locally by MTA. The CMP for Los Angeles County requires that the traffic impact of individual development projects of potentially regional significance be analyzed. A specific system of arterial roadways plus all freeways comprises the CMP system. A total of 160 intersections are identified for monitoring on the system. Per CMP Transportation Impact Analysis (TIA) Guidelines, a traffic impact analysis is to be conducted:

- At CMP arterial monitoring intersections, including freeway on- or off-ramps, where the proposed project would add 50 or more trips during either AM or PM weekday peak hours.
- At CMP mainline freeway-monitoring locations, where the project would add 150 or more trips, in either direction, during the either the AM or PM weekday peak hours.

The proposed pipeline project is not expected to add more than 24 AM or PM weekday peak hours trips, based on 24 workers in a typical 11-hour day commuting alone. Given this worst-case condition (i.e., every worker drives individually everyday), 24 peak-hour trips would be generated by the construction crew, and only for the temporary construction period of 24 months. Additionally, no CMP arterial monitoring intersections are located along the pipeline route, and no freeway on-ramps or off-ramps would be affected by construction activities, aside from the possible use of such facilities by the aforementioned commuting workers. The operation of the proposed project, once constructed, would be passive and the majority underground (except for appurtenant structures); as such, no traffic impacts would occur as a result of project operation. Though appurtenant structures are at or just above ground surface, these structures are common urban elements that do not impact traffic. Due to the fact that construction activities would not add enough peak-hour trips to the existing street system to trigger further analysis and no such activities would occur on the CMP system, no impacts to traffic levels of service on the CMP system from construction and operation of the proposed project would occur and no mitigation is required.

c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?

**No Impact.** The construction and operation of the proposed project would not generate air traffic nor affect such activities. No impacts are anticipated and no mitigation is required.

d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

**No Impact**. Construction and operation of the proposed project would temporarily alter existing street/traffic patterns along the alignment. These temporary changes to traffic patterns and levels of service during the construction phase would be temporary and limited to the immediate area in which construction activities are occurring. All changes to traffic patterns (i.e., lane closures) would be coordinated with LADOT and MTA to minimize impacts to motorists, public transportation patrons, and pedestrians. No design features (e.g., sharp curves or dangerous intersections) or incompatible uses are proposed as part of this project. As such, no impacts are anticipated and no mitigation is required.

e) Result in inadequate emergency access?

**Less Than Significant Impact.** The proposed project would not hinder emergency access in the area, except for short-term periods during construction. As mentioned above, all construction activities would be carried out in accordance with LADOT, LAFD, and LAPD emergency access requirements, and access would be maintained during construction activities.

No significant emergency access impacts are expected, and no mitigation is required.

f) Result in inadequate parking capacity?

**Less Than Significant Impact.** Lane closures resulting from construction activities in the existing street rights-of-way would result in short-term loss of parking capacity along affected sections of streets along the corridor. Such parking deficits would be temporary and would not affect the long-term parking capacity along the pipeline alignment or the surrounding vicinity. The pipeline would be installed in sections no longer than 500 feet (approximately the length of a short street block) within a work area of up to 1,200 linear feet. and any affected street parking would be restored after the street is restored to normal operation. The operation of the proposed project would not generate any vehicle trips, nor require any parking as part of its operation. No significant impacts would occur and no mitigation is required.

g) Would the project conflict with adopted policies supporting alternative transportation (e.g., bus turnouts, bicycle racks)?

**No Impact.** The proposed project would not conflict with adopted policies supporting alternative transportation. As discussed above, construction activities would be coordinated with MTA and LADOT in order to minimize impacts to alternative transportation facilities (e.g., bus stops, bike lanes). Access to public transportation and bike lanes would be maintained throughout construction, as required by LADOT and MTA. As a result, no impacts would result from the proposed project and no mitigation is required.

#### XVI. **UTILITIES AND SERVICE SYSTEMS**

Would the project:

a) Exceed wastewater treatment requirements of the applicable Regional **Water Quality Control Board?** 

**No Impact.** The proposed project would not result in changes to facilities or operations at existing wastewater treatment facilities. Consequently, no modification to a wastewater treatment facility's current wastewater discharges would occur; hence, no impact to wastewater treatment requirements of the applicable Regional Water Quality Control Board would occur and no mitigation is required.

b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

**No Impact.** It is not anticipated that the construction and operation of the proposed project would generate wastewater, and would therefore not require the construction of new water or wastewater treatment facilities or expansion of existing facilities. No impacts are anticipated and no mitigation is required.

Section 3.0: Discussion of Environmental Impacts and Mitigation Measures

c) Require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

No Impact. Stormwater drainage facilities are provided throughout the project area. Construction of the proposed project is not expected to increase stormwater runoff in the project area, since the project would be placed beneath previously developed surfaces. Although construction dewatering may be required during construction, the activity would be temporary in nature and the amount of dewatering discharge would not exceed the capacity of the existing stormwater drainage facilities, nor require new or expanded facilities of this type. The proposed project, once operational, would be a closed system, and therefore would not impact stormwater drainage facilities. The construction and operation of the proposed project is not anticipated to require, or indirectly result in, the construction of new stormwater drainage facilities or the expansion of existing facilities. Therefore, no impacts are expected and no mitigation is required.

d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?

**No Impact.** The proposed project is a water supply project that would convey water as part of the existing LADWP water supply infrastructure and serve the area from existing entitlements and resources. No new or expanded entitlements would be needed during construction or operation of the proposed project. No water supply impacts would result and no mitigation is required.

e) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

**No Impact.** Construction and operation of the proposed project would not generate or require wastewater capacity. No impacts to wastewater treatment capacity are anticipated and no mitigation is required.

f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?

Less Than Significant Impact. Excavation and construction debris would be recycled or transported to the nearest landfill site and disposed of appropriately. The construction contractor will work with the City of Los Angeles' Recycling Coordinator to ensure that source reduction techniques and recycling measures are incorporated into project construction. The amount of debris generated during project construction is not expected to significantly impact landfill capacities. Operation of the proposed project would not generate any solid waste. No significant impacts to landfill capacity are anticipated and no mitigation is required.

# g) Comply with federal, state, and local statutes and regulations related to solid waste?

**Less Than Significant Impact.** As mentioned above in item f) above, construction debris would be recycled or disposed of according to local and regional standards, and operation of the project would not generate any solid waste. As such, no significant impacts related to compliance with solid waste statutes and regulations are expected and no mitigation is required.

## MANDATORY FINDINGS OF SIGNIFICANCE

Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?

**No.** The analysis conducted in this Initial Study results in a determination that the proposed project, either individually or cumulatively, would not have a significant effect on the local environment. Since a majority of the proposed project would be placed underground, under existing street and public rights-of-way (e.g., sidewalks), in an area that is currently urbanized and the site is devoid of fish, significant wildlife, and/or plant populations, the proposed project would not have the potential to degrade the environment in this regard. It is hereby found that the proposed project involves no potential for any impacts, either individually or cumulatively, on wildlife resources and cultural resources, and no mitigation is required.

Does the project have impacts that are individually limited, but cumulatively considerable? ("cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)

**No.** As discussed in the respective issue areas, the proposed project would have minor, or less than significant, impacts to some environmental resources. The implementation of the identified project-specific mitigation measures and compliance with applicable codes, ordinances, laws and other required regulations would reduce the magnitude of any impacts associated with construction activities to a level of less than significant. Thus, for the reasons set forth below, impacts would not be cumulatively considerable.

Although current and probable future projects located near the proposed project cannot be ascertained based on available data, it is reasonable to assume that the projects with the potential to contribute to cumulative impacts would be those projects occurring concurrent with, and in proximity to, the proposed project. Such projects, as may be determined at this level of planning, would be other linear utility projects being undertaken by LADWP in the proposed project area at the time of construction activities, as well as a school construction project undertaken by the Los Angeles Unified School District (LAUSD), East Valley Area New Middle School #2 (EVMS #2), which is currently in construction and is anticipated to be completed by Fall 2004. The impacts of these projects, as well as those of the proposed project (as

discussed above), would be temporary in nature, and would generally be limited to the area in which construction activities are occurring. Given that the infrastructure projects would be coordinated by LADWP, it can be anticipated that LADWP would initiate construction of each project in a manner such that construction activities associated with different projects would occur either at different times, or at sufficient distance from one another as to avoid cumulative effects relative to air quality, noise, and traffic.

With regard to air quality, the SCAQMD has established incremental emissions thresholds to determine whether a project will contribute to significant impacts. Because the proposed project would contribute emissions at rates well below SCAQMD significance thresholds, and given the aforementioned assumption that related LADWP projects would be coordinated as to avoid cumulative impacts in any one area (at any given time), it is anticipated that the air quality impacts of the proposed project and other related projects would not be cumulatively considerable.

Noise impacts, similar to those related to air quality, would be dependent on the timing and location of related project construction in conjunction with the construction of the proposed project. As such, assuming that LADWP would phase such projects to avoid, to the extent feasible, concurrent construction activities in any one location, it can be concluded that noise impacts of the proposed project and related projects (given project-specific noise impacts are less than significant) would not result in noise impacts that are cumulatively considerable.

With regard to traffic, construction activities generate truck traffic and vehicular traffic associated with construction workers, as well as result in lane closures and temporary loss of parking capacity along affected streets. Impacts resulting from the proposed project's construction traffic would be temporary and are not expected to be significant, as discussed above. Traffic impacts of the proposed project, in conjunction with those of the related LADWP projects and the EVMS #2 project, would be minimized by coordination with LADOT, which is required to maintain proper levels of service and the overall function of the City's transportation network. Given that all LADWP projects and LAUSD projects (within the City of Los Angeles) are subject to review by LADOT (when traffic system components or function are affected), it is assumed that LADOT would require that LADWP coordinate its projects such that the traffic system and levels of service in any one area are maintained. Likewise, any construction activities at the EVMS #2 site that may affect traffic lanes, which would also interfere with construction of the proposed project at that location, would be coordinated with LADOT in order to minimize or avoid cumulative traffic impacts near the site. Review by, and coordination with, LADOT would preclude the possibility of cumulative traffic impacts resulting from proposed project and related project construction activities. Based on the above, the proposed project is not anticipated to result in traffic impacts that are cumulatively considerable.

Therefore, no impacts under this category are anticipated and no mitigation is required.

# Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?

**No.** The proposed project would have no adverse effects on human beings other than the beneficial effect of providing a more reliable water supply for existing LADWP water service customers. Therefore, the proposed project is not anticipated to have a direct or indirect substantial adverse effect on human beings and no mitigation is required.

# **SECTION 4.0**

# LIST OF PREPARERS AND REFERENCES

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Anthony Skidmore, AICP, Vice President Dorothy Meyer, Project Manager David Crook, AICP, Environmental Planner

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Milad Taghavi, P.E., MBA Louis Rubalcaba, P.E. Ritchie Yee, P.E. Annette Hernandez Andy A Niknafs, P.E. Victor Vargas, P.E.

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# APPENDIX A Air Quality Factors and Assumptions

#### Parthenia Trunk Line IS/MND Air Quality Calculations Summary

Stationary (Off-Road) Construct	tion Equipment Emission	<u>s</u>				Emissio	ons (pound	s per day)	
Equipment Name	Equipment Type	Rated HP <sup>a</sup>	% Load/100 <sup>b</sup>	Daily Hours of Operation <sup>c</sup>	ROC	со	NO <sub>X</sub>	so <sub>x</sub>	PM <sub>10</sub>
Excavator (1)	medium diesel	150	0.580	6	0.52	5.74	12.53	1.04	0.78
Water truck (1)	heavy diesel	175	0.410	6	1.29	8.61	10.33	0.86	0.65
Dump truck (1)	heavy diesel	400	0.410	8	3.94	26.24	31.49	2.62	1.97
Loader (1)	medium diesel	130	0.465	6	1.09	5.44	7.98	0.73	0.36
Backhoe (1)	medium diesel	80	0.465	6	0.67	3.35	4.91	0.45	0.22
Crane (1)	heavy diesel	120	0.430	8	1.24	3.72	9.49	0.83	0.62
Compactor (1)	medium diesel	100	0.430	2	0.17	0.60	1.72	0.17	0.09
Paver (1)	medium diesel	90	0.590	2	0.11	0.74	2.44	0.21	0.11
Subtotal Stationary Equipment					9.02	54.44	80.89	6.91	4.79
Notes:									

#### Notes

- a) Horsepower ratings were derived from typical equipment ratings from SCAQMD (Table A9-8-C in the Handbook) and from the California Air Resources Board (ARB) website (http://www.arb.ca.gov/msprog/mailouts/msc9925/msc9925e.pdf, Appendix E, Revised January 10, 2002)
- b) Load factors are based on SCAQMD Handbook Table A9-8-D for Off-Road Construction Equipment.
- c) Scheduled hours are M-F 7 a.m. to 6 p.m. and Saturday 8 a.m. to 5 p.m. (Average of 10.67 hours per day, six days a week -- used 11 hours for the daily average). Hours of operation for each piece of equipment is based on proportion of 11-hour day during which that piece of equipment is typically used.

Source: South Coast Air Quality Management District <u>CEQA Air Quality Handbook</u> (April 1993), Table A9-8-B. Handbook emission factors used (all diesel): Excavator, Other Construction Equipment (for Water Truck and Dump Truck), Backhoe, Loader, Crane, Roller (for Compactor), and Asphalt Paver (for Paver).

Mobile (On-Road) Construction I	Equipment Emissions			Emissio	ons (pound	s per day)	
Equipment Name	Equipment Type	Daily VMT <sup>a</sup>	ROC	СО	NO <sub>X</sub>	SO <sub>X</sub>	PM <sub>10</sub>
Construction worker vehicles (24)	light gasoline	480	1.092	13.808	1.227	0.005	0.039
Welder's truck (1)	medium gasoline	5	0.011	0.127	0.016	0.000	0.001
Pick-up trucks (3)	medium gasoline	30	0.068	0.764	0.099	0.000	0.004
Delivery/haul trucks (6)	heavy diesel	120	0.164	0.780	4.098	0.042	0.110
Subtotal Mobile Equipment			1.335	15.480	5.439	0.047	0.155
Notes:		·					

a) VMT's are estimated assuming all workers arrive at staging areas then proceed to construction activity sites along the proposed alignment and would only work

on one section of the pipeline at any given time. Assumed 20 miles per worker commute per day for 24 workers, six days a week, for 78 weeks. Also assumed delivery/haul trips by large diesel trucks would occur 6 times a day at a distance of 20 miles round-trip (to and from LADWP equipment/supply facility and/or fill material disposal site).

The number of delivery/haul truck trips are assumed to represent a total distance per day, using one or more trucks for trips of various lengths which total 120 miles per day on average.

Source: EMFAC2001 Draft Version 2.08 (Modeled for Year 2003 for Average Urban Los Angeles County)

PM <sub>10</sub> Dust Emissions from Co	onstruction			
Conditions	Area of Ground Disturbance (acres)	Dust Generation Factor	Dust Generation (lbs/day) <sup>b</sup>	Project Total (tons) Over 18-months
Average Conditions	0.41 <sup>a</sup>	0.11 tons/acre-month	3.46	0.81
Worst-Case Conditions	0.41 <sup>a</sup>	0.42 tons/acre-month	13.25	3.1

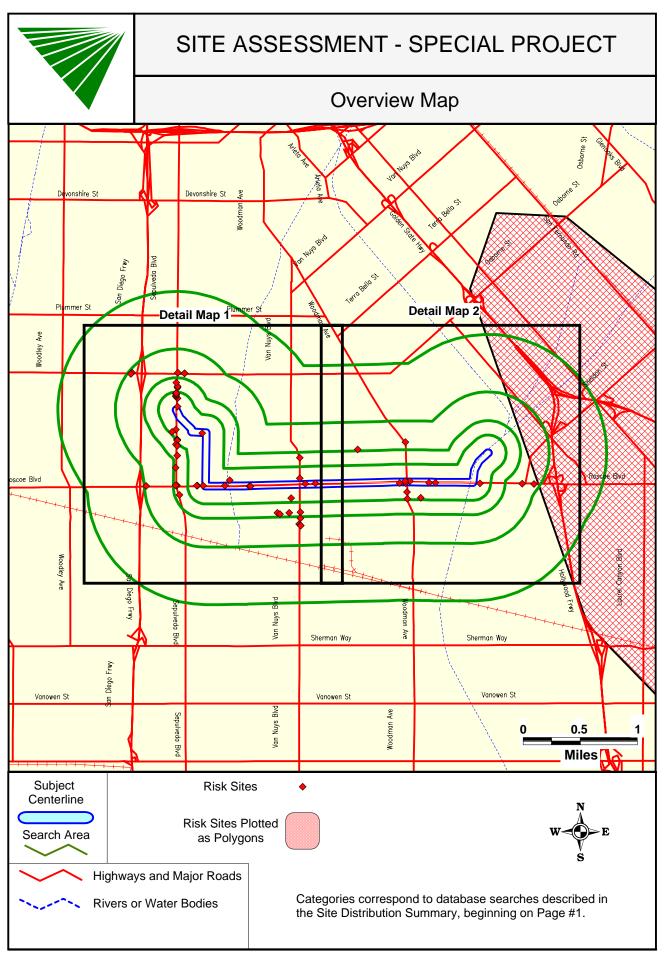
#### Notes

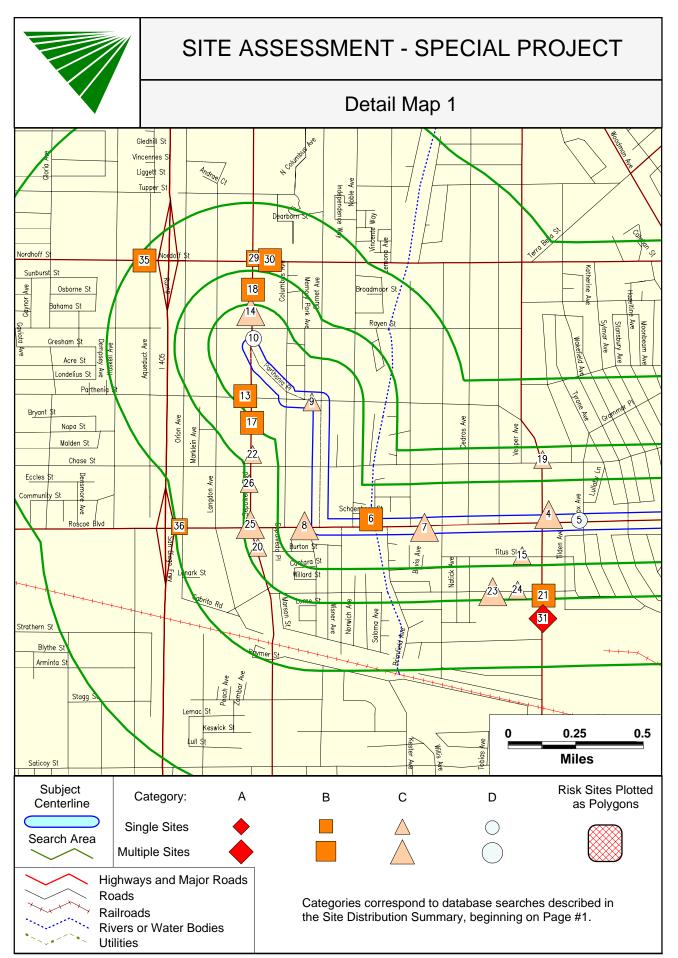
- a) Estimated using LADWP's approximated 9-foot wide trench for a distance of 2,000 feet (exposed soil within work area), divided by 43,560.17 sq. ft. (1 acre) = 0.41 acres.
- b) Pounds per day conversion assumed 18 months (78 weeks), 6 days a week = 468 days.

Source: Midwest Research Institute, <u>Improvement of Specific Emission Factors (BACM Project No. 1) Final Report</u>, for SCAQMD (for PM <sub>10</sub> dust emissions), March 29, 1996.

		Project Emi	ssions (po	unds per d	lay)
	ROC	CO	NO <sub>X</sub>	SO <sub>X</sub>	PM <sub>10</sub>
Proiect Totals	10.36	69.92	86.33	6.96	18.20

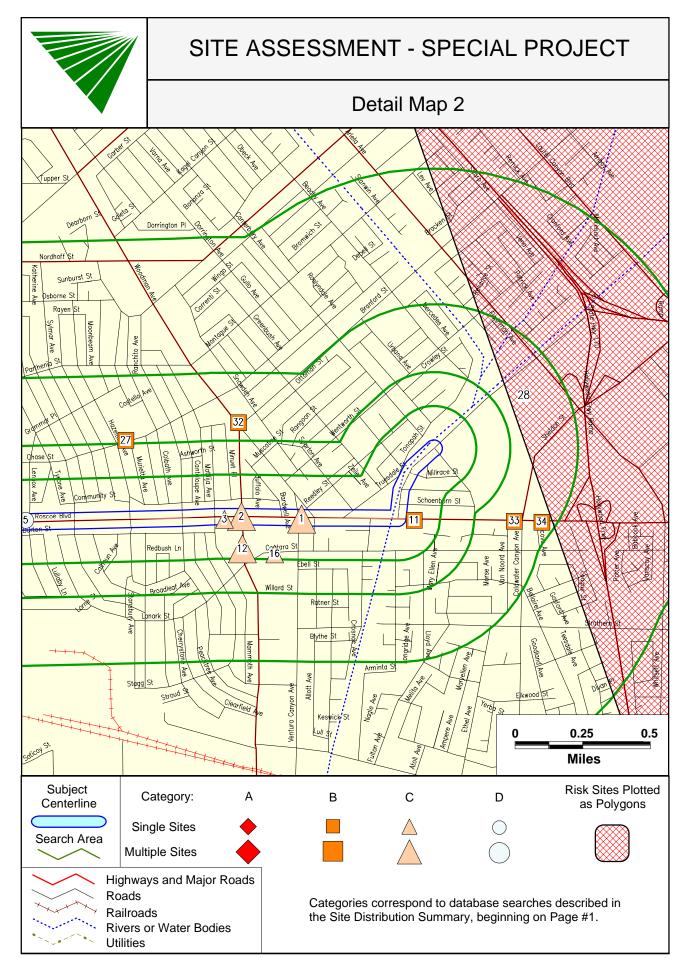
# APPENDIX B VISTA Maps and Summary Sheets





For More Information Call VISTA Information Solutions, Inc. at **1 - 800 - 767 - 0403**Report ID: **469720001**Date of F

Date of Report: **March 14, 2002**Page #4a



For More Information Call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403 Report ID: 469720001 Date of

Date of Report: March 14, 2002

# SITE ASSESSMENT - SPECIAL PROJECT

PROPERTY	CLIENT
INFORMATION	INFORMATION
Project Name/Ref #: BOUNSRCH	David Crook
Pipeline Corridor Project in Panorama	Camp Dresser Mckee-Irvine
Pipeline Corridor Project in Panorama	18881 Von Karman Avenue
Panorama City, CA 91402	Suite 650
Latitude/Longitude: (34.222067, 118.446750)	Irvine, CA 92612

Agency / Da	Site Distantabase - Typ	tribution Summary e of Records	within 1/8 mile	1/8 to 1/4 mile	1/4 to 1/2 mile	1/2 to 1 mile
A) Database	es searched to	o 1 mile:				
US EPA US EPA	NPL CORRACTS	National Priority List RCRA Corrective Actions (w/o TSD)	0	0	1 0	0
US EPA	TSD CORRACTS	RCRA Corrective Actions and associated TSD	0	0	1	0
STATE	SPL	"State equivalent priority list	0	0	1	0
B) Database	s searched to	0 1/2 mile:				
STATE	SCL	State equivalent CERCLIS list	0	0	3	
US EPA	CERCLIS / NFRAP	Sites currently or formerly under review by US EPA	0	0	1	
US EPA	TSD	RCRA permitted treatment, storage, disposal facilities	0	0	0	-
STATE REG	LUST	Leaking Underground Storage Tanks	2	3	11	
STATE/ REG/CO	SWLF	Permitted as solid waste landfills, incinerators, or transfer stations	0	0	0	
STATE	DEED RSTR	Sites with deed restrictions	0	0	0	
STATE	CORTESE	State index of properties with hazardous waste	1	0	4	
STATE	TOXIC PITS	Toxic Pits cleanup facilities	0	0	0	
USGS/STATE	WATER WELLS	Federal and State Drinking Water Sources	1	0	0	
STATE	SPILLS	State spills list	0	0	0	



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Report ID: 469720001

Date of Report: March 14, 2002

Page #1

	Site Dist	ribution Summary	within 1/8 mile	1/8 to 1/4 mile	1/4 to 1/2 mile	1/2 to 1 mile
	atabase - Type	e of Records				
C) Databas	es searched to	0 1/4 mile:				
LIC EDA	RCRA Viol	DCDA violations (enforcement actions	0	1		
US EPA US EPA	TRIS	RCRA violations/enforcement actions  Toxic Release Inventory database	0	0		
STATE	UST/AST	Registered underground or				
SIAIL	031/A31	aboveground storage tanks	20	13	_	_
COUNTY	UNIQUE CO	"Unique county databases	0	0		
COUNT	01410202 00	oriique courty databases				
D) Databas	es searched to	0 1/8 mile:				
2, 24,424		7,6 116.				
US EPA	ERNS	Emergency Response Notification				
		System of spills	0	-	-	-
US EPA	GNRTR	RCRA registered small or large				
	System of spills PA GNRTR RCRA registered small or large generators of hazardous waste			-		
US EPA	NOTIFIER	RCRIS Notifiers	1	_		
cannot be an ir affiliated comp or expense suff	nsurer of the accura panies, officers, age	in choosing to rely on VISTA services, in whole or in p acy of the information, errors occurring in conversion ents, employees and independent contractors canno resulting directly or indirectly from any information pro-	of data, or fo t be held liab	or customer's of	use of data. V	ISTA and it
NOTES						



# SITE ASSESSMENT - SPECIAL PROJECT

# **SITE INVENTORY**

			АВ					(	2			D											
MAP ID	PROPERTY AND THE ADJACENT (within 1/8 mile)	r AREA	NPL	CORRACTS	<b>TSD CORRACTS</b>	SPL	CCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	<b>WATER WELLS</b>	SPILLS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR	NOTIFIERS
1	SAM'S ONE HOUR PHOTO 13550 ROSCOE BLVD PANORAMA CITY, CA 91402	1268437																				х	
1	TEXACO STATION 13606 ROSCOE PANORAMA CITY, CA 91402	1144419																	х				
2	OCTO #9 13737 ROSCOE PANORAMA CITY, CA 91402	3201705																	х				
2	92571-CHEVRON STATION 13750 ROSCOE PANORAMA CITY, CA 91402	4039869																	х				
2	WOODMAN SERVICE CTR 13755 ROSCOE BLVD PANORAMA CITY, CA 91402	474616																	х			х	
3	JB CARWASH INC 13800 ROSCOE PANORAMA CITY, CA 91402	4502860																	х				
4	JASMINE CLEANERS 144717 ROSCOE BLVD PANORAMA CITY, CA 91402	3595856																				х	
4	BROADWAY DEPARTMANT STORES 8333 VAN NUYS PANORAMA CITY, CA 91402	4045676																	х				
5	LA PANORAMA CITY LIBRARY 14345 ROSCOE BLVD PANORAMA CITY, CA 91402	237864																				x	
6	USA CLEANERS 15041 ROSCOE BLVD PANORAMA CITY, CA 91402	443518																				х	
6	USGS REPORTED WATER WELL , CA 0	8852166													Х								
7	ROSCOE LABORATORIES 14860 ROSCOE BLVD STE 105 PANORAMA CITY, CA 91402	3201708																					x



Report ID: 469720001

Date of Report: March 14, 2002

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				P	١						E	3					С					D	
MAP ID	PROPERTY AND THE ADJACEN (within 1/8 mile)	ROPERTY AND THE ADJACENT AREA (within 1/8 mile)		CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR	NOTIFIERS
7	PANORAMA COMMUNITY HOSPITAL 14850 ROSCOE BLVD PANORAMA CITY, CA 91402	318874																	X			X	
8	AMERICAN AUTOMOTIVE CTR 15217 ROSCOE BLVD PANORAMA CITY, CA 91402	3768177																				X	
8	CURTIS G YOUNG 15255 ROSCOE PANORAMA CITY, CA 91402	3201709																	х				
8	SHELL OIL CO 15255 ROSCOE BLVD PANORAMA CITY, CA 91402	67412439																				X	
9	MANFRED'S INC 15218 PARTHENIA NORTH HILLS, CA 91343	4038842																	Х				
10	ELMER FIELDS AUTO SALES 8846 SEPULVEDA BLVD NORTH HILLS, CA 91343	138109																				Х	
11	GRACE COMMUNITY CHURCH 13248 ROSCOE SUN VALLEY, CA 91352	1220213								х									X				
12	MERIT CLEANERS 8249 WOODMAN AVE PANORAMA CITY, CA 91402	268438																				х	
12	SHELL OIL CO 8205 WOODMAN PANORAMA CITY, CA 91402	4826807																	х				
13	SERVICE STATION 5942 8705 N SEPULVEDA NORTH HILLS, CA 91343	3768510								х			х						X				
13	ATLAS DRY CLEANERS 15428 PARTHENIA ST NORTH HILLS, CA 91343	67413887																				Х	
14	LA USD SEPULVEDA GARAGE 8920 SEPULVEDA BLVD NORTH HILLS, CA 91343	239856																	X			X	
14	RAPID RENTS, INCORPORATED 8915 SEPULVEDA NORTH HILLS, CA 91343	4043178																	X				



				I	١						E	3						(	)			D	
MAP ID	PROPERTY AND THE ADJACEN (within 1/8 mile)	IT AREA	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	STIIdS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR	NOTIFIERS
14	R A MCAMIS 8925 SEPULVEDA NORTH HILLS, CA 91343	4043180																	х				
14	COLOR PRO 8949 SEPULVEDA BLVD NORTH HILLS, CA 91343	4063242																				Х	
14	RAU-RANTA RENTALS 8949 SEPULVEDA NORTH HILLS, CA 91343	4043181																	х				
14	ROBINS AUTOMOTIVE 8961 SEPULVEDA BLVD NORTH HILLS, CA 91343	66427136																				х	
15	PANORAMA CITY TSPS 14555 TITUS PANORAMA CITY, CA 91402	1242465																	х				
16	KAISER FOUNDATION HOSPITAL 13652 CANTARA PANORAMA CITY, CA 91402	1245799																	х				
17	ANDON AUTO SALES 8656 SEPULVEDA NORTH HILLS, CA 91343	4043176																	х				
17	NIELS MOTOR HOMES 8646 SEPULVEDA BL NORTH HILLS, CA 91343	3203257																				Х	
17	RV DISTRIBUTORS INC 8646 SEPULVEDA NORTH HILLS, CA 91343	4043175																	х				

				Α						E	3						C	)			D	
MAP ID	SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)	NPI	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR	NOTIFIERS
17	WORLD SERVICE 57713. 8611 SEPULVEDA BLVD LOS ANGELES, CA 90045	4							X													
17	CRONE GLASS COMPANY, 12263. INC 8600 SEPULVEDA NORTH HILLS, CA 91343	9																Х				
18	WARREN WILSON MOTORS 404316 9000 SEPULVEDA NORTH HILLS, CA 91343	2																Х				



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MAP ID	SITES IN THE SURROUNDING (within 1/8 - 1/4 mile)		NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	<b>WATER WELLS</b>	SPILLS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR	NOTIFIERS
18	STEVES TRANSMISSION 9012 SEPULVEDA BLVD NORTH HILLS, CA 91343	400063								Х									х			•	
18	STEVES TRANSMISSION SERVICE 9012 SEPULVEDA BLVD NORTH HILLS, CA 91343	65017206								x													
18	SEPULVEDA CENTRAL OFFICE 9053 SEPULVEDA NORTH HILLS, CA 91343	4043183																	х				
19	CHEVRON USA 8500 VAN NUYS PANORAMA CITY, CA 91402	4505212																	х				
20	WASHINGTON PETROLEUM COMPANY 8250 SEPULVEDA VAN NUYS, CA 91406	3203253																	х				
21	MARK C BLOOME COMPANY, INC 8100 VAN NUYS PANORAMA CITY, CA 91402	258565																	х				
22	U-HAUL CO. VAN NUYS INC 8500 SEPULVEDA NORTH HILLS, CA 91343	4043173																	х				
23	AMERICAN OIL CO 14649 LANARK ST PANORAMA CITY, CA 91402	67412709															х						•
23	CARNATION COMPANY 14630 LANARK PANORAMA CITY, CA 91402	1261873																	х				
24	GOODWILL INDUSTRIES OF S CALIF 14565 LANARK PANORAMA CITY, CA 91402	1250348																	x				
25	SERVICE STATION 3210 8300 SEPULVEDA NORTH HILLS, CA 91343	439958																	х				
25	CHEVRON STATION 9 7269 8301 SEPULVEDA BLVD NORTH HILLS, CA 91343	4043171																	х				
26	RAM TIRE CO 8449 SEPULVEDA BLVD NORTH HILLS, CA 91343	3203255																	х			•	



				P	4						E	3						(	;			D	
MAP ID	SITES IN THE SURROUNDING (within 1/4 - 1/2 mile)		NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR	NOTIFIERS
21	THRIFTY #232/ARCO #9632 8050 VAN NUYS PANORAMA CITY, CA 91402	VISTA ID 1217489		)		S	S			X	S	]	)	L	^	S	4	L	ا	ا	3		
27	CHASE ELEMENTARY SCHOOL 14041 CHASE STREET PANORAMA CITY, CA 91402	65006354					х																
28	SAN FERNANDO VALLEY AREA #1 N HOLLYWOOD VICINITY SUN VALLEY, CA 91352	367289	х			х							х							•			
29	MOBIL OIL CORP 9100 SEPULVEDA NORTH HILLS, CA 91343	2748782								х			х						•				
30	ARCO FACILITY NO. 1092 15350 NORDHOFF NORTH HILLS, CA 91343	2748787								х									•				
30	ARCO STATION 1097 15350 NORDOFF NORTH HILLS, CA 91343	2211895								x			x						•		•		
31	NESTLE USA INC 8015 VAN NUYS BLVD PANORAMA CITY, CA 91402	7206005					Х														•		
31	GMC CPC GROUP VAN NUYS PLANT 8000 VAN NUYS BLVD VAN NUYS, CA 91409	80913					х	х		x									•	•	•		
31	GMC CPC GROUP VAN NUYS PLANT 8000 VAN NUYS BLVD PANORAMA CITY, CA 91402	67409858			x												•					•	
32	THRIFTY OIL CO #149 8600 WOODMAN AVE PANORAMA CITY, CA 91402	932186								х													
33	HELO'S EXXON 12904 ROSCOE SUN VALLEY, CA 91352	4039868								х									•				
34	ROSCOE SHELL MKT. 12858 ROSCOE BLVD NORTH HOLLYWOOD, CA 91605	65015098								x													
35	THRIFTY OIL STATION #225 15705 NORDHOFF NORTH HILLS, CA 91343	1194046								х			Х						•				



X = search criteria; • = tag-along (beyond search criteria).
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Date of Report: March 14, 2002

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MAP ID	SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR	NOTIFIERS
35	EXXON SERVICE STATION 15714 NORDHOFF NORTH HILLS, CA 91343	7							Х									•				
36	GALPIN MOTORS INC 164102 15505 ROSCOE BLVD VAN NUYS, CA 91406	?							х									•			•	

			ŀ	١						В	}						C	;			D	
MAP ID	SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) VISTA ID	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR	NOTIFIERS
		No	Re	COI	rds	Fo	und															

			ŀ	١						E	3						C	)			D	
UNMAPPED SITES	VISTA ID	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	UNIQUE CO	ERNS	GNRTR	NOTIFIERS
PASADENA BLUE LINE AUTHORITY	503267357														Х							
LOS ANGELES, CA 0 SANTA FE SPRINGS OIL FIELD	6563110					$\vdash$																$\vdash$
, CA 0	0303770																		Х			
BURBANK UNIFIED SCHOOL DIST. , CA 0	6563045																		Х			
SHELL OIL PIPELINE SEPULVEDA BL , CA 0	6564366																		Х			
BLOOMFIELD DRAIN BLOOMFIELD AV , CA 0	6563439																		Х			

# SITE ASSESSMENT - SPECIAL PROJECT

#### **DETAILS**

#### PROPERTY AND THE ADJACENT AREA (within 1/8 mile)

**VISTA** 1268437 SAM'S ONE HOUR PHOTO VISTA ID#: Address\*: Distance/Direction: 0.00 MI / NA 13550 ROSCOE BLVD Point Plotted as: PANORAMA CITY, CA 91402 EPA ID: CAD982401929 RCRA-SmGen - RCRA-Small Generator / SRC# 15

SAM'S ONE HOUR PHOTO **Agency Address:** 13550 ROSCOE BLVD

VAN NUYS, CA 91402 CAD982401929

SAM'S ONE HOUR PHOTO Handler Name: 13550 ROSCOE BLVD Handler Address:

> VAN NUYS, CA 91402

NOT ON INDIAN LAND, OTHERWISE UNKNOWN Land Type:

LOS ANGELES County: 3413180 Latitude: 11825376

13550 ROSCOE BLVD **Mailing Address:** 

> VAN NUYS, CA 91402 -

19910331 **Acknowledgement Generated:** 

**State District:** Sequence No:

19960901 **Receipt Date: EPA INSPECTION** Source Description: RCRA REGULATED **Generator Regulatory Status:** 

SMALL QUANTITIY GENERATOR **Generator Indicator:** 

**CURRENT OWNER** Owner/Operator Indicator:

Owner/Operator Type: **PRIVATE** 

SAMPONG PRASOPCHAICHAN Owner/Operator Name:

(415) 555-1212 Phone: NOT REQUIRED Address: NOT REQUIRED

MF 99999

CURRENT OPERATOR Owner/Operator Indicator:

Owner/Operator Type: **PRIVATE** NOT REQUIRED Owner/Operator Name: Phone: (415) 555-1212 **NOT REQUIRED** Address:



**EPA Handler ID:** 

Longitude:

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NOT REQUIRED MF 99999 SIC Sequence No: 0001 **PRIMARY Primary SIC Indicator:** REPORTED BY FACILITY SIC Code Source: 7384 - SERVICES - PHOTFINISHING LABORATORIES SIC Code and Description: NOTIFICATION Type of Information: **ENVIRONMENTAL Contact Name: MANAGER ENVIRO MANAGER** Contact Title: 8187859804 **Contact Phone:** 13550 ROSCOE BLVD **Contact Address:** VAN NUYS, CA 91402 -YES **Small Quantity Generator:** 19940105 **Evaluation Date:** STATE CONTRACTOR Responsible Agency: CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE **Evaluation Type:** Fields Not Reported by the Source Agency for this Site:

	VISTA	TEXACO STATION	VISTA ID#:	1144419
	Address*:	13606 ROSCOE	Distance/Direction:	0.00 MI / NA
			Plotted as:	Point
•	STATE UST - S	tate Underground Storage Tank / SRC# 45	EPA/Agency ID:	N/A

**Agency Address:** SAME AS ABOVE

TEXACO STATION **Facility Name:** 13606 ROSCOE **Facility Address:** 

PANORAMA CITY, CA

91402

19050W WAG **Facility County:** 

**Total Underground Tanks:** 

**NOT REPORTED Total Aboveground Tanks:** 

**Total Tanks Removed:** 

00106400 Tank ID #: DIESEL **Tank Contents:** Tank Age: 10000 Tank Capacity: **GALLONS** ACTIVE/IN SERVICE Tank Status:

**MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type: FIBERGLASS** Tank Material: 00106400 Tank ID #: **Tank Contents: UNLEADED GAS** 

Tank Age: 10000 **Tank Capacity: GALLONS** 



\* VISTA address includes enhanced city and ZIP.

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ACTIVE/IN SERVICE Tank Status: **MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type: FIBERGLASS** Tank Material: 00106400 Tank ID #: UNLEADED GAS Tank Contents: Tank Age: 10000 Tank Capacity: GALLONS ACTIVE/IN SERVICE Tank Status: **MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type: FIBERGLASS** Tank Material: 00106400 Tank ID #: UNLEADED GAS **Tank Contents:** 0 Tank Age: 10000 Tank Capacity: **GALLONS** ACTIVE/IN SERVICE Tank Status: **MONITOR PRESENT** Leak Monitor: UNKNOWN Piping Type: Tank Material: **FIBERGLASS** 

	VISTA	OCTO #9	VISTA ID#:	3201705
	Address*:	13737 ROSCOE	Distance/Direction:	0.00 MI / NA
			Plotted as:	Point
9	STATE UST - S	tate Underground Storage Tank / SRC# 45	EPA/Agency ID:	N/A

Map ID

2

SAME AS ABOVE Agency Address:

OCTO #9 **Facility Name:** 

13737 ROSCOE **Facility Address:** 

PANORAMA CITY, CA

91402

19050TOM B **Facility County:** 

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

**Total Tanks Removed:** T001U Tank ID #: DIESEL **Tank Contents:** 0 Tank Age: 20000 Tank Capacity: GALLONS

ACTIVE/IN SERVICE Tank Status: **MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type: BARE STEEL** Tank Material:

T001U Tank ID #: UNLEADED GAS **Tank Contents:** 

0 Tank Age:



Page #14

Tank Capacity:	20000 GALLONS
Tank Status:	ACTIVE/IN SERVICE
Leak Monitor:	MONITOR PRESENT
Piping Type:	UNKNOWN
Tank Material:	BARE STEEL
Tank ID #:	T001U
Tank Contents:	UNLEADED GAS
Tank Age:	0
Tank Capacity:	20000 GALLONS
Tank Status:	ACTIVE/IN SERVICE
Leak Monitor:	MONITOR PRESENT
Piping Type:	UNKNOWN
Tank Material:	BARE STEEL
Tank ID #:	T001U
Tank Contents:	UNLEADED GAS
Tank Age:	0
Tank Capacity:	20000 GALLONS
Tank Status:	ACTIVE/IN SERVICE
Leak Monitor:	MONITOR PRESENT
Piping Type:	UNKNOWN
Tank Material:	BARE STEEL
•	

	Address*:	13750 ROSCOE	Distance/Direction:	4039869 0.00 MI / NA Point
		PANORAMA CITY, CA 91402		
5	STATE UST - S	tate Underground Storage Tank / SRC# 45	EPA/Agency ID:	N/A

2

SIAIL 031 State offaciglound storage it	ariik / olto# 10	Li 7 (7 tgchcy ib.	1 1 7 7 1
Agency Address:  Facility Name:	92571-CHEVRON STATION 13750 ROSCOE VAN NUYS, CA 91402 92571-CHEVRON STATION		
Facility Address:	13750 ROSCOE		
Facility County:	VAN NUYS, CA 91402 19050LANCE		
Total Underground Tanks:	1		
Total Aboveground Tanks:	NOT REPORTED		
Total Tanks Removed:	0		
Tank ID #:	007U		
Tank Age:	0		
Tank Capacity:	0		
Leak Monitor:	UNKNOWN		
Fields Not Reported by the Source	Tank Contents(1), Tank Status	(1), Piping Type(1), Tank Ma	aterial(1)
Agency for this Site:			



\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: **469720001** *Version 2.7* Date of Report: March 14, 2002 Page #15

Address*:	WOODMAN SERVICE CTR 13755 ROSCOE BLVD PANORAMA CITY, CA 91402	VISTA ID#: Distance/Direction: Plotted as:	474616 0.00 MI / NA Point
RCRA-SmGe	en - RCRA-Small Generator / SRC# 15	EPA ID:	CAD981370372
Agency Ad	Idress: SAME AS ABOVE		

**EPA Handler ID:** CAD981370372 Handler Name: WOODMAN SERVICE CTR 13755 ROSCOE BLVD Handler Address: PANORAMA CITY, CA 91402 NOT ON INDIAN LAND, OTHERWISE UNKNOWN Land Type: LOS ANGELES County: 3413181 Latitude: 11825545 Longitude: 13755 ROSCOE BLVD **Mailing Address:** PANORAMA CITY, CA 91402 -19910331 **Acknowledgement Generated: State District:** Sequence No: 19960901 **Receipt Date: EPA INSPECTION** Source Description: RCRA REGULATED **Generator Regulatory Status:** SMALL QUANTITIY GENERATOR **Generator Indicator: CURRENT OWNER** Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: HASSAN MOHAMMAD HAMEDANI Owner/Operator Name: (415) 555-1212 Phone: NOT REQUIRED Address: NOT REQUIRED 99999 CURRENT OPERATOR Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: NOT REQUIRED Owner/Operator Name: (415) 555-1212 Phone: NOT REQUIRED Address: NOT REQUIRED MF 99999 NOTIFICATION Type of Information: **ENVIRONMENTAL Contact Name: MANAGER** ENVIRO MANAGER Contact Title: 8188930403 Contact Phone: 13755 ROSCOE BLVD **Contact Address:** PANORAMA CITY, CA 91402 -YES **Small Quantity Generator:** 



\* VISTA address includes enhanced city and ZIP.

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Map ID

(2) Fields Not Reported by the Source Agency for this Site: STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID: N/A **WOODMAN SERVICE CENTER Agency Address:** 13755 ROSCOE PANORAMA CITY, CA 91402 WOODMAN SERVICE CENTER **Facility Name:** 13755 ROSCOE **Facility Address:** PANORAMA CITY, CA 91402 19050HASSA **Facility County: Total Underground Tanks:** NOT REPORTED **Total Aboveground Tanks:** 0 **Total Tanks Removed:** T001U Tank ID #: OIL(NOT SPECIFIED) **Tank Contents** 0 Tank Age: 550 **Tank Capacity: GALLONS** ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type** FIBERGI ASS **Tank Material** T001U Tank ID #: UNLEADED GAS **Tank Contents** Tank Age: 10000 Tank Capacity: **GALLONS** ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type FIBERGLASS Tank Material** T001U Tank ID #: **Tank Contents UNLEADED GAS** 0 Tank Age: 10000 **Tank Capacity: GALLONS** ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type Tank Material FIBERGLASS** T001U Tank ID #: **Tank Contents** UNLEADED GAS 0 Tank Age: 10000 **Tank Capacity: GALLONS** ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type** 



\* VISTA address includes enhanced city and ZIP.

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**FIBERGLASS Tank Material** T001U Tank ID #:

UNLEADED GAS **Tank Contents** 

Tank Age: 10000 Tank Capacity: **GALLONS** 

ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type FIBERGLASS Tank Material** 

VISTA VISTA ID#: 4502860 JB CARWASH INC Address\*: 0.00 MI / NA Distance/Direction: **13800 ROSCOE** Point Plotted as: PANORAMA CITY, CA 91402 N/A EPA/Agency ID:

STATE UST - State Underground Storage Tank / SRC# 45

SAME AS ABOVE **Agency Address:** JB CARWASH INC **Facility Name:** 13800 ROSCOE **Facility Address:** 

PANORAMA CITY, CA 91402

19050JOHN **Facility County:** 

**Total Underground Tanks:** 

**NOT REPORTED Total Aboveground Tanks:** 

**Total Tanks Removed:** 

480026U Tank ID #: 0 Tank Age: 0 Tank Capacity:

UNKNOWN **Leak Monitor:** 

Fields Not Reported by the Source

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

Agency for this Site:

VISTA VISTA ID#: 3595856 **JASMINE CLEANERS** Address\*: Distance/Direction: 0.00 MI / NA 144717 ROSCOE BLVD Plotted as: Point PANORAMA CITY, CA 91402 RCRA-SmGen - RCRA-Small Generator / SRC# 15 CAD983583832 EPA ID:

SAME AS ABOVE **Agency Address: EPA Handler ID:** CAD983583832 JASMINE CLEANERS Handler Name: 144717 ROSCOE BLVD Handler Address: PANORAMA CITY, CA

91402

NOT ON INDIAN LAND, OTHERWISE UNKNOWN Land Type:

LOS ANGELES County: NOT REPORTED Latitude: Longitude: **NOT REPORTED** 14417 ROSCOE BLVD Mailing Address: PANORAMA CITY, CA

91402 -



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7 Page #18 Map ID

Map ID

3

Acknowledgement Generated: 19920716

State District: 3

Sequence No:

Receipt Date: 19910604
Source Description: NOTIFICATION
Generator Regulatory Status: RCRA REGULATED

Generator Indicator: SMALL QUANTITIY GENERATOR

Owner/Operator Indicator: CURRENT OWNER

Owner/Operator Type: PRIVATE

Owner/Operator Name: MANOHAR CHAWLA
Phone: (415) 555-1212
Address: NOT REQUIRED
NOT REQUIRED

ME 99999

Owner/Operator Indicator: CURRENT OPERATOR

Owner/Operator Type:

Owner/Operator Name:

Phone:

Address:

PRIVATE

NOT REQUIRED

NOT REQUIRED

NOT REQUIRED

NOT REQUIRE ME

99999 NOTIFICATION

Type of Information: NOTIFICATIO

Contact Name: MANOHAR
CHAWLA

Contact Title: ENVIRO MANAGER

Contact Phone: 8188918810

Contact Address: 144717 ROSCOE BLVD

PANORAMA CITY, CA 91402 -

Small Quantity Generator: YES
Fields Not Reported by the Source (2)

Agency for this Site:

**VISTA** 

BROADWAY DEPARTMANT STORES

VISTA ID#: 4045676

Distance/Direction: 0.02 MI / SW

Address\*: 8333 VAN NUYS

PANORAMA CITY, CA 91402

STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID: N/A

Agency Address: BROADWAY DEPARTMANT STORES

8333 VAN NUYS VAN NUYS, CA 91402

Facility Name: BROADWAY DEPARTMANT STORES

Facility Address: 8333 VAN NUYS

VAN NUYS, CA 91402 19050UNKNO

Facility County: 196
Total Underground Tanks: 1

Total Aboveground Tanks:

NOT REPORTED

Total Tanks Removed:



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Plotted as:

Map ID

4

Point

 Tank ID #:
 480026U

 Tank Age:
 0

Tank Capacity: 0

Leak Monitor: UNKNOWN

Leak Monitor: UNKNO

Fields Not Reported by the Source

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

EPA ID:

Agency for this Site:

VISTA Address\*: LA PANORAMA CITY LIBRARY Distance/Direction: 0.00 MI / NA

PANORAMA CITY, CA 91402 Plotted as: Point

RCRA-SmGen - RCRA-Small Generator / SRC# 15

Agency Address: SAME AS ABOVE

Agency Address: SAME AS ABOVE CAD981990542

Handler Name: LA PANORAMA CITY LIBRARY

Handler Address: 14345 ROSCOE BLVD

PANORAMA CITY, CA

91402

Land Type: NOT ON INDIAN LAND, OTHERWISE UNKNOWN

County: LOS ANGELES
Latitude: NOT REPORTED
Longitude: NOT REPORTED

Mailing Address: 200 N MAIN RM EIGHTH HUNDREDC

LOS ANGELES, CA

90012 -19910331

Acknowledgement Generated: 199103.

State District: 3

Sequence No:

Receipt Date: 19870325
Source Description: NOTIFICATION
Generator Regulatory Status: RCRA REGULATED

Generator Indicator: SMALL QUANTITIY GENERATOR

Owner/Operator Indicator: CURRENT OWNER

Owner/Operator Type: PRIVATE
Owner/Operator Name: CITY OF LA
Phone: (415) 555-1212
Address: NOT REQUIRED

NOT REQUIRED ME

99999

Owner/Operator Indicator: CURRENT OPERATOR

Owner/Operator Type:

Owner/Operator Name:

Phone:

Address:

PRIVATE

NOT REQUIRED

NOT REQUIRED

NOT REQUIRED

ME 99999

SIC Sequence No:



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 469720001

Date of Report: March 14, 2002

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Map ID

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CAD981990542

PRIMARY **Primary SIC Indicator:** REPORTED BY FACILITY SIC Code Source: 8231 - SERVICES - LIBRARIES SIC Code and Description: NOTIFICATION Type of Information: **ENVIRONMENTAL Contact Name: MANAGER** ENVIRO MANAGER **Contact Title:** 2134857527 Contact Phone: 14345 ROSCOE BLVD **Contact Address:** PANORAMA CITY, CA 91402 -YES **Small Quantity Generator:** (2) Fields Not Reported by the Source Agency for this Site:

	VISTA	USA CLEANERS		VISTA ID#:	443518
	Address*:	15041 ROSCOE BLVD		Distance/Direction:	0.00 MI / NA
		PANORAMA CITY, CA 91402		Plotted as:	Point
F	RCRA-SmGe	n - RCRA-Small Generator / SRC# 15		EPA ID:	CAD981991672
	Agency Ad	dress: SAME A	AS ABOVE		

EPA Handler ID:

Handler Name:

Handler Address:

Land Type:

County:

CAD981991672

USA CLEANERS

15041 ROSCOE BLVD

PANORAMA CITY, CA
91402

LOS ANGELES

County:
Los ANGELES
NOT REPORTED
Longitude:
NOT REPORTED
Mailing Address:
15041 ROSCOE BLVD
PANORAMA CITY, CA

91402 -19920716

Acknowledgement Generated: 199207
State District: 3
Sequence No: 1

Receipt Date: 19911125
Source Description: NOTIFICATION
Generator Regulatory Status: RCRA REGULATED

Generator Indicator: SMALL QUANTITIY GENERATOR

Owner/Operator Indicator: PREVIOUS OWNER

Owner/Operator Type:

Owner/Operator Name:

Phone:

Address:

PRIVATE

JOHN RO

(415) 555-1212

NOT REQUIRED

NOT REQUIRED

ME 99999

Owner/Operator Indicator: CURRENT OWNER

Owner/Operator Type: PRIVATE



\* VISTA address includes enhanced city and ZIP.

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Map ID

JOHN YU Owner/Operator Name: (818) 892-0993 Phone: 15041 ROSCOE BLVD Address: PANORAMA CITY CA91402 4512 CURRENT OPERATOR Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: Owner/Operator Name: **NOT REQUIRED** (415) 555-1212 Phone: **NOT REQUIRED** Address: NOT REQUIRED ME 99999 SIC Sequence No: 0001 PRIMARY **Primary SIC Indicator:** SIC Code Source: REPORTED BY FACILITY 7211 - SERVICES - POWER LAUNDRIES, FAMILY AND COMMERCIAL SIC Code and Description: NOTIFICATION Type of Information: JOHN A **Contact Name:** ΥU **OWNER** Contact Title: 8188920993 **Contact Phone:** 15041 ROSCOE BLVD Contact Address: PANORAMA CITY, CA 91402 -YES **Small Quantity Generator:** (3) Fields Not Reported by the Source Agency for this Site:

	VISTA	USGS REPORTED WATER WELL	VISTA ID#:	8852166
	Address*:	CA 0	Distance/Direction:	0.02 MI / W
			Plotted as:	Point
U	ISGS Wells -	Federal Drinking Water Sources / SRC# 3	EPA/Agency ID:	N/A

Map ID

6

**Agency Address:** 

SAME AS ABOVE

**Facility State:** 

CA

Well ID:

341319118273101

Well Use Type:

UNUSED

Well Latitude: Well Longitude: 34.22194444444

**Section Township Range:** 

-118.4586111111 SESESWS28T2NR15WS

Static Water Level:

225.53

Date Well Drilled:

12/13/1960

Well County Fips:

6037



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7

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	ROSCOE LABORATORIES		VISTA ID#:	3201708	
Address*:	14860 ROSCOE BLVD STE 105		Distance/Direction: Plotted as:	-	
	PANORAMA CITY, CA 914	DRAMA CITY, CA 91402		Point	
	rs / SRC# 1298		EPA ID:	CAD983631847	
Agency Ad		ROSCOE LABORATORIES 14860 ROSCOE BLVD PANORAMA CITY, CA 91402			
EPA Handler ID:		CAD983631847			
Handler Name:		ROSCOE LABORATORIES			
Handler Ad	dress:	14860 ROSCOE BLVD PANORAMA CITY, CA			
		91402			
Land Type:		PRIVATE			
County:		LOS ANGELES			
Latitude:		NOT REPORTED			
Longitude:		NOT REPORTED			
Mailing Add	dress:	14860 ROSCOE BLVD STE 105			
		PANORAMA CITY, CA 91402 -			
Acknowledgement Generated:		19920929			
Sequence I	No:	1			
Receipt Dat	te:	19920909			
Source Des	cription:	NOTIFICATION			
Generator F	Regulatory Status Description:	NO LONGER GENERATING HAZARDOUS WASTE, OUT OF BUSINESS			
Generator I	ndicator:	SMALL QUANTITIY GENERATOR			
Owner/Ope	erator Indicator:	CURRENT OWNER			
Owner/Ope	erator Type:	PRIVATE			
Owner/Ope	erator Name:	ROSCOE LABORATORIES			
Phone:		(818) 780-8401			
Address:		14860 ROSCOE BLVD			
		PANORAMA CITY CA 91402 4618			
Type of Info		NOTIFICATION			
Contact Na		MARGARET SMITH			
Contact Title		X RAY TECH			
Contact Pho		8187808401			
Contact Ad	ldress:	14860 ROSCOE BLVD STE 105			
		PANORAMA CITY, CA 91402 -			



\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: **469720001** *Version 2.7* Date of Report: March 14, 2002 Page #23

VISTA	PANORAMA COMMUN	NITY HOSPITAL	VISTA ID#:	318874
Address*:	14850 ROSCOE BLVD		Distance/Direction	_
	PANORAMA CITY, CA	91402	Plotted as:	Point
CRA-SmG	en - RCRA-Small Generator	r / SRC# 15	EPA ID:	CAD076223437
Agency A	ddress:	SAME AS ABOVE		
EPA Handle	er ID:	CAD076223437		
Handler Name: Handler Address:		PANORAMA COMMUNIT	Y HOSPITAL	
		14850 ROSCOE BLVD		
		PANORAMA CITY, CA 91402		
Land Type:	:	NOT ON INDIAN LAND, O	THERWISE UNKNOWN	
County:		LOS ANGELES		
Latitude:		NOT REPORTED		
Longitude:		NOT REPORTED		
Mailing Ad	ldress:	14850 ROSCOE BLVD		
		PANORAMA CITY, CA 91402 -		
	dgement Generated:	19910331		
State Distri		3		
Sequence		1		
Receipt Da		19860923		
Source Des	•	NOTIFICATION		
	Regulatory Status:	RCRA REGULATED		
Generator		SMALL QUANTITIY GENER.	ATOR	
	erator Indicator:	CURRENT OWNER		
Owner/Op	erator Type:	PRIVATE		
Owner/Op	erator Name:	MEMORIAL		
Phone:		(415) 555-1212		
Address:		NOT REQUIRED		
		NOT REQUIRED ME 99999		
Owner/Op	erator Indicator:	CURRENT OPERATOR		
-	erator Type:	PRIVATE		
	erator Name:	NOT REQUIRED		
Phone:		(415) 555-1212		
Address:		NOT REQUIRED		
		NOT REQUIRED ME		
Type of Info	ormation:	99999 NOTIFICATION		
Contact No		ENVIRONMENTAL MANAGER		
Contact Tit	tle:	ENVIRO MANAGER		
Contact Ph	none:	8189043665		
Contact A	ddress:	14850 ROSCOE BLVD		
		PANORAMA CITY, CA		



Small Quantity Generator:

91402 -YES

\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: **469720001** *Version 2.7* Date of Report: March 14, 2002 Page #24

(2) Fields Not Reported by the Source Agency for this Site:

STATE UST - State Underground Storage Tank / SRC# 45

PANORAMA HOSPITAL

**Agency Address:** 14850 ROSCOE

PANORAMA CITY, CA 91402

PANORAMA HOSPITAL **Facility Name:** 

14850 ROSCOE

PANORAMA CITY, CA 91402

19050DAVID

**Facility County: Total Underground Tanks:** 

NOT REPORTED

**Total Aboveground Tanks: Total Tanks Removed:** 

T001U Tank ID #: Tank Age: 0 Tank Capacity:

UNKNOWN **Leak Monitor:** 

Fields Not Reported by the Source

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

EPA/Agency ID:

N/A

Agency for this Site:

**Facility Address:** 

**VISTA AMERICAN AUTOMOTIVE CTR** VISTA ID#: 3768177 Address\*: Distance/Direction: 0.00 MI / NA 15217 ROSCOE BLVD Plotted as: Point PANORAMA CITY, CA 91402

RCRA-SmGen - RCRA-Small Generator / SRC# 15 **EPA ID:** CAD983654278

SAME AS ABOVE **Agency Address:** 

CAD983654278 **EPA Handler ID:** 

AMERICAN AUTOMOTIVE CTR Handler Name:

15217 ROSCOE BLVD Handler Address:

PANORAMA CITY, CA

91402

NOT ON INDIAN LAND, OTHERWISE UNKNOWN Land Type:

LOS ANGELES County: NOT REPORTED Latitude: NOT REPORTED Longitude: 15217 ROSCOE BLVD **Mailing Address:** 

PANORAMA CITY, CA

91402 -19930112

**Acknowledgement Generated:** 

Sequence No:

19921204 **Receipt Date:** NOTIFICATION Source Description: RCRA REGULATED **Generator Regulatory Status:** 

SMALL QUANTITIY GENERATOR Generator Indicator:

**CURRENT OWNER** Owner/Operator Indicator:

PRIVATE Owner/Operator Type: LARRY GLASS Owner/Operator Name: (818) 891-2757 Phone:



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7 Page #25 Map ID

15217 ROSCOE BLVD Address: PANORAMA CITY CA91402 4401 NOTIFICATION Type of Information: **LARRY Contact Name:** GLASS **OWNER Contact Title:** 8188912757 **Contact Phone:** 15217 ROSCOE BLVD **Contact Address:** PANORAMA CITY, CA 91402 -YES **Small Quantity Generator:** (1) Fields Not Reported by the Source Agency for this Site:

	VISTA	CURTIS G YOUNG	VISTA ID#:	3201709
	Address*:	15255 ROSCOE	Distance/Direction:	0.04 MI / W
			Plotted as:	Point
(	TATE LIST _ S	tate Underground Storage Tank / SPC# 45	FPA /Agency ID:	Ν/Δ

Map ID

STATE UST - State Underground Storage Tank / SRC# 45 |EPA/Agency ID: | IN/A CURTIS G YOUNG **Agency Address:** 15255 ROSCOE VAN NUYS, CA 91402 CURTIS G YOUNG **Facility Name:** 15255 ROSCOE **Facility Address:** VAN NUYS, CA 91402 19050CURTI **Facility County: Total Underground Tanks:** NOT REPORTED **Total Aboveground Tanks: Total Tanks Removed:** 480026U Tank ID #: **UNLEADED GAS Tank Contents** 0 Tank Age: 8000 Tank Capacity: **GALLONS OTHER Tank Status MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type** Tank Material **BARE STEEL** 480026U Tank ID #: **UNLEADED GAS Tank Contents** 0 Tank Age: 5000 **Tank Capacity: GALLONS OTHER Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type** BARE STEEL **Tank Material** 



480026U Tank ID #: **UNLEADED GAS Tank Contents** Tank Age: 5000 Tank Capacity: **GALLONS OTHER Tank Status MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type BARE STEEL Tank Material** 480026U Tank ID #: OIL(NOT SPECIFIED) **Tank Contents** Tank Age: 200 **Tank Capacity:** GALLONS **OTHER Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type** BARE STEEL **Tank Material** 480026U Tank ID #: UNLEADED GAS **Tank Contents** Tank Age: 8000 Tank Capacity: **GALLONS Tank Status OTHER MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type** BARE STEEL **Tank Material** 

Address*:	SHELL OIL CO 15255 ROSCOE BLVD PANORAMA CITY, CA 91402	Distance/Direction:	67412439 0.05 MI / W Point
RCRA-SmGe	n - RCRA-Small Generator / SRC# 15	EPA ID:	CAD981405038
Agency Ad	dress: SHELL OIL C 15255 ROSG		

EPA Handler ID:

Handler Name:

Handler Address:

Land Type:

VAN NUYS, CA 91402
CAD981405038

SHELL OIL CO

15255 ROSCOE BLVD
VAN NUYS, CA
91402

PRIVATE

County:
LOS ANGELES
Latitude:
NOT REPORTED
Longitude:
NOT REPORTED
Mailing Address:
P O BOX 4453
HOUSTON, TX

HOUSTON, TX 77210 -4453 19980715

Sequence No:

**Acknowledgement Generated:** 



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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19980408 **Receipt Date:** NOTIFICATION **Source Description:** RCRA REGULATED **Generator Regulatory Status:** SMALL QUANTITIY GENERATOR **Generator Indicator:** PREVIOUS OWNER Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: **EQUILON ENTERPRISES** Owner/Operator Name: (713) 241-2258 Phone: PO BOX 4453 Address: HOUSTON TX77210 4453 **CURRENT OWNER** Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: **EQUILON ENTERPRISES** Owner/Operator Name: (713) 241-2258 Phone: PO BOX 4453 Address: HOUSTON ΤX 77210 CURRENT OPERATOR Owner/Operator Indicator: PRIVATE Owner/Operator Type: **NOT REQUIRED** Owner/Operator Name: (415) 555-1212 Phone: **NOT REQUIRED** Address: NOT REQUIRED MF 99999 NOTIFICATION Type of Information: **SONDRA Contact Name: BIENVENU** Contact Title: DISP COORD 7132412258 Contact Phone: P O BOX 4453 Contact Address: HOUSTON, TX 77210 -4453 YES **Small Quantity Generator:** (3) Fields Not Reported by the Source Agency for this Site:

	VISTA	MANFRED'S INC	VISTA ID#:	4038842
	Address*:	15218 PARTHENIA	Distance/Direction:	0.00 MI / NA
			Plotted as:	Point
5	STATE UST - S	tate Underground Storage Tank / SRC# 45	EPA/Agency ID:	N/A

—∥ 9

Agency Address:

MANFRED'S INC 15218 PARTHENIA SEPULVEDA, CA 91343

Facility Name: MANFRED'S INC
Facility Address: 15218 PARTHENIA



<sup>\*</sup> VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 469720001

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Agency for this Site:		
Fields Not Reported by the Source	Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)	
Leak Monitor:	UNKNOWN	
Tank Capacity:	0	
Tank Age:	0	
Tank ID #:	<i>007U</i>	
Total Tanks Removed:	0	
Total Aboveground Tanks:	NOT REPORTED	
Total Underground Tanks:	1	
Facility County:	19050HORNU	
	91343	
	SEPULVEDA, CA	

VISTA	ELMER FIELDS AUTO SALE	S	VISTA ID#:	138109		
Address*:	8846 SEPULVEDA BLVD		Distance/Direction:	<0.01 MI / W		
	NORTH HILLS, CA 91343		Plotted as:	Point		
RCRA-SmGe	en - RCRA-Small Generator /	SRC# 15	EPA ID:	CAD982321283		
Agency Ad		ELMER FIELDS AUTO SALES 8846 SEPULVEDA BLVD SEPULVEDA, CA 91343 CAD982321283				
Handler Na	me:	ELMER FIELDS AUTO SALES				
Handler Ad	dress:	8846 SEPULVEDA BLVD				
		SEPULVEDA, CA 91343				
Land Type:		NOT ON INDIAN LAND, OTHER	RWISE UNKNOWN			
County:		LOS ANGELES				
Latitude:		NOT REPORTED				
Longitude:		NOT REPORTED				
Mailing Address:		8846 SEPULVEDA BLVD				
		SEPULVEDA, CA 91343 -				
	lgement Generated:	19910331				
State Distric		3 1				
Sequence I		1 19880310				
Receipt Da		NOTIFICATION				
Source Des	•					
	Regulatory Status:	RCRA REGULATED  SMALL QUANTITIY GENERATO	ID.			
Generator I		CURRENT OWNER	κ			
1	erator Indicator:	PRIVATE				
	erator Type:	ELMER FIELDS				
_	erator Name:	(415) 555-1212				
Phone:		NOT REQUIRED				
Address:		NOT REQUIRED ME 99999				
1	erator Indicator:	CURRENT OPERATOR				
Owner/Ope	erator Type:	PRIVATE				



\* VISTA address includes enhanced city and ZIP.
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NOT REQUIRED Owner/Operator Name: (415) 555-1212 Phone: **NOT REQUIRED** Address: NOT REQUIRED MF 99999 **NOTIFICATION** 

Type of Information: **ENVIRONMENTAL Contact Name: MANAGER** ENVIRO MANAGER Contact Title: 8188928689

**Contact Phone:** 

8846 SEPULVEDA BLVD **Contact Address:** 

> SEPULVEDA, CA 91343 -

YES **Small Quantity Generator:** (2)

Fields Not Reported by the Source

Agency for this Site:

**Total Tanks Removed:** 

**Tank Status** 

Address*:	GRACE COMMUNITY CHURCH 13248 ROSCOE SUN VALLEY, CA 91352	VISTA ID#: Distance/Direction: Plotted as:  1220213 0.03 MI / E Point
STATE UST - S	tate Underground Storage Tank / SRC# 45	EPA/Agency ID: N/A

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Map ID

**Agency Address:** SAME AS ABOVE

GRACE COMMUNITY CHURCH **Facility Name:** 

13248 ROSCOE **Facility Address:** 

> SUN VALLEY, CA 91352

19050JIM G **Facility County:** 

**Total Underground Tanks:** 

**Total Aboveground Tanks: NOT REPORTED** 

T001U Tank ID #: DIESEL **Tank Contents** 0 Tank Age: Tank Capacity: 1000 **GALLONS OTHER** 

**MONITOR PRESENT** Leak Monitor: UNKNOWN Piping Type CONCRETE **Tank Material** 

T001U Tank ID #:

UNLEADED GAS **Tank Contents** 

Tank Age: 1000 Tank Capacity: **GALLONS OTHER Tank Status** 

**MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type CONCRETE** Tank Material



EPA/Agency ID: N/A STATE LUST - State Leaking Underground Storage Tank / SRC# 121 GRACE COMMUNITY CHURCH **Agency Address:** 13248 ROSCOE BLVD SUN VALLEY, CA 91352 GRACE COMMUNITY CHURCH Site Name: 13248 ROSCOE BLVD Site Address: SUN VALLEY Site City: CASite State: 91352 Site Zip: ND MTBE Tested: 913522516 Case ID #: 12/10/1999 Report Date: 19050 Local Agency ID #: GASOLINE Substance Leaked: REGIONAL BOARD LEAD Lead Agency: SOIL ONLY Case Type: NO ACTION **Remediation Status:** (CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO ACTION REQUIRED) CITY OF LOS ANGELES **Local Agency Name:** 19050 Local Agency ID #: CAPTAIN RICHARD CAMARENA **Contact Person:** BUR FIRE PREV PUBLIC SAFETY Title: CITY HALL EAST Department: 200 NORTH MAIN ST., ROOM 920 Address: LOS ANGELES, CA 90012 City State Zip: Cross Street(1), MTBE Date(1), Reported By(1), Operator(1), Site Phone #(1), Fields Not Reported by the Source Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1), Agency for this Site: Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Status Date(1), Abatement Method(1), Funding(1), Date Leak was Confirmed(1) STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID: N/A GRACE COMMUNITY CHURCH **Agency Address:** 13248 ROSCOF BI VD

13248 ROSCOE BLVD SUN VALLEY, CA 91352

Site Name: GRACE COMMUNITY CHURCH

Site Location: 13248 ROSCOE BLVD

SUN VALLEY CA 91352-

Site County: LOS ANGELES

Water Quality Control Board Region:

Case ID #: 913522516
Media Affected: SOIL ONLY

Lead Agency: REGIONAL BOARD LEAD

Remediation Status: CASE CLOSED
Substance Leaked: GASOLINE



\* VISTA address includes enhanced city and ZIP.

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CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/FT-FXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO **ACTION REQUIRED** 

MTBF DFTFCTFD

RB LEAD UNDERGROUND STORAGETANK **Program Type:** 

GRACE COMMUNITY CHURCH Repsonsible Party:

34.221813 Longitude: -118.4224292 Latitude:

SITE CLOSED 7/23/97 LACFD,1000 GAL DIESEL UST REMOVED5/5/97, NO H2O Summary:

DATA., SITE EVALUATED FOR MTBE POLLUTION, TUJUNGA WELLFIELD (FILE NO. 99-064)

4/11/01 Date Case was Closed: UNKNOWN MTBE Date: 12/10/99 Reported Date:

Fields Not Reported by the Source

Agency for this Site:

MTBE Tested:

Cross Street(1), Local Case ID #(1), Remediation Status(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Leak

was Discovered(1), Date of Enforcement Action(1), Date Leak was Stopped(1)

VISTA VISTA ID#: 268438 MERIT CLEANERS Address\*: Distance/Direction: 0.06 MI / SE 8249 WOODMAN AVE Plotted as: Point PANORAMA CITY, CA 91402

RCRA-SmGen - RCRA-Small Generator / SRC# 15 EPA ID: CAD981978208 SAME AS ABOVE

**Agency Address:** CAD981978208 **FPA Handler ID:** Handler Name: MERIT CLEANERS 8249 WOODMAN AVE Handler Address: PANORAMA CITY, CA

91402

**PRIVATE** Land Type: LOS ANGELES County: 3413135 Latitude: 11825534 Longitude:

8249 WOODMAN AVE **Mailing Address:** 

PANORAMA CITY, CA

91402 -

19941215 Acknowledgement Generated: **State District:** 

1 Sequence No:

19941128 **Receipt Date:** NOTIFICATION Source Description: RCRA REGULATED Generator Regulatory Status:

SMALL QUANTITIY GENERATOR Generator Indicator:

PREVIOUS OWNER Owner/Operator Indicator:

**PRIVATE** Owner/Operator Type:



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7

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Map ID

JUNG SIK PARK Owner/Operator Name: (415) 555-1212 Phone: **NOT REQUIRED** Address: NOT REQUIRED MF 99999 **CURRENT OWNER** Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: KIM YOUNG KON Owner/Operator Name: (818) 785-1975 Phone: 8249 WOODMAN AVE Address: PANORAMA CITY CA91402 5426 CURRENT OPERATOR Owner/Operator Indicator: PRIVATE Owner/Operator Type: Owner/Operator Name: **NOT REQUIRED** (415) 555-1212 Phone: **NOT REQUIRED** Address: NOT REQUIRED 99999 0001 **SIC Sequence No:** PRIMARY **Primary SIC Indicator:** REPORTED BY FACILITY SIC Code Source: 7212 - SERVICES - GARMENT PRESSING AND CLEANERS' AGENTS SIC Code and Description: NOTIFICATION Type of Information: Contact Name: KON YOUNG **OWNER** Contact Title: 8187851975 **Contact Phone:** 8249 WOODMAN AVE **Contact Address:** PANORAMA CITY, CA 91402 -YES **Small Quantity Generator:** (3) Fields Not Reported by the Source Agency for this Site:

	VISTA	SHELL OIL CO	VISTA ID#:	4826807
	Address*:	8205 WOODMAN	Distance/Direction:	0.12 MI / SE
			Plotted as:	Point
5	STATE UST - S	tate Underground Storage Tank / SRC# 45	EPA/Agency ID:	N/A

Map ID

Agency Address: SHELL OIL CO 8205 WOODMAN

8205 WOODMAN VAN NUYS, CA 91402

Facility Name: SHELL OIL CO
Facility Address: 8205 WOODMAN

VAN NUYS, CA 91402

Facility County: 19050UNKNO



Total Underground Tanks:

Total Aboveground Tanks:

NOT REPORTED

Total Tanks Removed:

Tank ID #:

Tank Age:

Tank Capacity:

Leak Monitor:

Fields Not Reported by the Source
Agency for this Site:

I ank Capacity:

I ank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

	Address*:	8705 N SEPULVEDA	VISTA ID#: Distance/Direction: Plotted as:	3768510 0.07 MI / W Point
•		·	EPA/Agency ID:	N/A

Map ID

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Agency Address:

SERVICE STATION 5942 8705 N SEPULVEDA

SEPULVEDA, CA 91343

Facility Name:SERVICE STATION 5942Facility Address:8705 N SEPULVEDA

SEPULVEDA, CA 91343

Facility County: 19050CHANG

Total Underground Tanks: 3

Total Aboveground Tanks: NOT REPORTED

Total Tanks Removed: 0
Tank ID #: 7001U

Tank Contents UNLEADED GAS

Tank Age:
0
Tank Capacity:
9950
GALLONS

Tank StatusACTIVE/IN SERVICELeak Monitor:MONITOR PRESENTPiping TypeUNKNOWNTank MaterialBARE STEELTank ID #:T001U

Tank Contents UNLEADED GAS

Tank Age:0Tank Capacity:9950<br/>GALLONSTank StatusACTIVE/IN SERVICELeak Monitor:MONITOR PRESENT

Piping Type

Tank Material

Tank ID #:

UNKNOWN

I BARE STEEL

Too1U

Tank Contents OIL(NOT SPECIFIED)

Tank Age:0Tank Capacity:550<br/>GALLONS

Tank Status ACTIVE/IN SERVICE



\* VISTA address includes enhanced city and ZIP.

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Leak Monitor: MONITOR PRESENT

Piping Type UNKNOWN
Tank Material BARE STEEL

CORTESE / SRC# 53 | EPA/Agency ID: | N/A

Agency Address: UNOCAL #59421

SEPULVEDA, CA 91343

Agency ID: 061092-04
Facility Name: UNOCAL #59421
Facility Address: 8705 SEPUL VEDA
Facility City: SEPUL VEDA

Facility State:CAFacility Zip:91343Facility County:19

Tracking Program: LEAKING TANK
Site ID: 061092-04

Fields Not Reported by the Source

Agency for this Site:

N/A

8705 SEPULVEDA BLVD N NORTH HILLS, CA 91343 UNOCAL #59421

Epa ID(1), Is Sites(1)

Site Name: UNOCAL #59421
Site Address: 8705 SEPUL VEDA BLVD N

Site Address: 8705 SEPUL VEDA B

Site City: NORTH HILLS

 Site State:
 CA

 Site Zip:
 91343

 MTBE Tested:
 NT

 Case ID #:
 913430470

Report Date: 5/11/1992

Reported By

MATANGUIHAN, ROMULO

Local Agency ID #: 19050

Substance Leaked: GASOLINE

Source of Leak UNKNOWN

Cause of Leak UNKNOWN

Lead Agency: LOCAL AGENCY LEAD

Case Type:SOIL ONLYRemediation Status:CASE CLOSEDStatus Date3/27/1998

(CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED)

**Date Post Remedial Action Monitoring** 

Beg:

5/11/1992

Date Case was Closed: 3/27/1998

Local Agency Name: CITY OF LOS ANGELES



\* VISTA address includes enhanced city and ZIP.

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19050 Local Agency ID #:

CAPTAIN RICHARD CAMARENA **Contact Person:** BUR FIRE PREV PUBLIC SAFETY Title:

CITY HALL EAST Department:

200 NORTH MAIN ST., ROOM 920 Address:

LOS ANGELES, CA 90012 City State Zip:

Fields Not Reported by the Source

Agency for this Site:

MTBE Date(1), Responsible Party(1), Responsible Party Contact(1), Responsible Party Address/City/State(1), Site Phone #(1), Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Remediation Status(1), Abatement Method(1), Funding(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Enforcement Type(1), Enforcement Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID:

UNOCAL #59421 **Agency Address:** 

8705 SEPULVEDA BLVD N NORTH HILLS, CA 91343

UNOCAL #59421 Site Name:

8705 SEPULVEDA BLVD N Site Location:

> NORTH HILLS CA 91343-LOS ANGELES

Site County:

Water Quality Control Board Region:

913430470 Case ID #: SOIL ONLY Media Affected:

LOCAL AGENCY LEAD Lead Agency:

CASE CLOSED **Remediation Status** GASOLINE Substance Leaked:

> CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

SITE NOT TESTED FOR MTBE MTBE Tested:

LOCAL IMPLEMENTING AGENCY UST **Program Type:** 

BLANK RP Repsonsible Party: UNKNOWN Cause of Leak UNKNOWN Source of Leak 34.2283107 Longitude: -118.4677251 Latitude: 5/11/92

**Date Post Remedial Action Monitoring** 

Beg

3/27/98 Date Case was Closed:

5/11/92 Reported Date:

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Remediation Status(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Summary(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution

Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Leak was Discovered(1), Date of Enforcement Action(1), MTBE Date(1), Date Leak was Stopped(1)



\* VISTA address includes enhanced city and ZIP.

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VISTA ATLAS DRY CLEANERS		VISTA ID#:	67413887
Address*: 15428 PARTHENIA ST		Distance/Direction	: 0.11 MI / W
NORTH HILLS, CA 91343		Plotted as:	Point
CRA-SmGen - RCRA-Small Generator		EPA ID:	CAD981637572
Agency Address:	ATLAS DRY CLEANERS 15428 PARTHENIA ST SEPULVEDA, CA 91343	<u>'</u>	
EPA Handler ID:	CAD981637572		
Handler Name:	ATLAS DRY CLEANERS		
Handler Address:	15428 PARTHENIA ST SEPULVEDA, CA		
	91343		
Land Type:	NOT ON INDIAN LAND, OTH	HERWISE UNKNOWN	
County:	LOS ANGELES		
Latitude:	3413413		
Longitude:	11828026		
Mailing Address:	15428 PARTHENIA		
Acknowledgement Generated:	SEPULVEDA, CA 91343 - 19910331		
State District:	3		
Sequence No:	1		
Receipt Date:	19960901		
Source Description:	EPA INSPECTION		
Generator Regulatory Status:	RCRA REGULATED		
Generator Indicator:	SMALL QUANTITIY GENERA	TOR	
Owner/Operator Indicator:	CURRENT OWNER		
Owner/Operator Type:	PRIVATE		
Owner/Operator Name:	CHONG CHANG		
Phone:	(415) 555-1212		
Address:	NOT REQUIRED		
	NOT REQUIRED ME 99999		
Owner/Operator Indicator:	CURRENT OPERATOR		
Owner/Operator Type:	PRIVATE		
Owner/Operator Name:	NOT REQUIRED		
Phone:	(415) 555-1212		
Address:	NOT REQUIRED		
Type of Information:	NOT REQUIRED ME 99999 NOTIFICATION		
Contact Name:	ENVIRONMENTAL MANAGER		
Contact Title:	ENVIRO MANAGER		
Contact Phone:	8188921714		
Contact Address:	15428 PARTHENIA		
	CEDULATED A CA		



SEPULVEDA, CA 91343 -

Small Quantity Generator:	YES
Fields Not Reported by the Source	(2)
Agency for this Site:	

Map ID

14

VISTA LA USD SEPULVEDA GARAC	\GF	VISTA ID#:	239856
Address*: 8920 SEPULVEDA BLVD	JL .	Distance/Direction:	
NORTH HILLS, CA 91343		Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SR	RC# 15	EPA ID:	CAD981624802
Agency Address:  EPA Handler ID:	LA USD SEPULVEDA GARAGE 8920 SEPULVEDA BLVD SEPULVEDA, CA 91343 CAD981624802		
Handler Name:	LA USD SEPULVEDA GARAGE		
Handler Address:	8920 SEPULVEDA BLVD		
mander Address.	SEPULVEDA, CA 91343		
Land Type:	NOT ON INDIAN LAND, OTHERWISE UNKNOWN		
County:	LOS ANGELES		
Latitude:	3413566		
Longitude:	11828000		
Mailing Address:	8920 SEPULVEDA BLVD		
	SEPULVEDA, CA 91343 - 19910331		
Acknowledgement Generated:	3		
State District:	<u> </u>		
Sequence No:	, 19960901		
Receipt Date:	EPA INSPECTION		
Source Description:	RCRA REGULATED		
Generator Regulatory Status:	SMALL QUANTITIY GENERATOR		
Generator Indicator:	CURRENT OWNER		
Owner/Operator Indicator:	DISTRICT		
Owner/Operator Type:	LA USD		
Owner/Operator Name:	(415) 555-1212		
Phone:	NOT REQUIRED		
Address:	NOT REQUIRED  NOT REQUIRED  ME 99999		
Owner/Operator Indicator:	CURRENT OPERATOR		
Owner/Operator Type:	DISTRICT		
Owner/Operator Name:	NOT REQUIRED		
Phone:	(415) 555-1212		
Address:	NOT REQUIRED		
	NOT REQUIRED ME 99999		
Type of Information:	NOTIFICATION  ENVIRONMENTAL		
Contact Name:	ENVIRONMENTAL MANAGER		
Contact Title:	ENVIRO MANAGER		



\* VISTA address includes enhanced city and ZIP.
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Contact Phone: 2137427371

Contact Address: 8920 SEPULVEDA BLVD

SEPULVEDA, CA 91343 -

Small Quantity Generator: YES

Fields Not Reported by the Source (2)

Agency for this Site:

STATE UST - State Underground Storage Tank / SRC# 45 | EPA/Agency ID: | N/A

Agency Address: SEPUL VEDA GARAGE

8920 SEPULVEDA SEPULVEDA, CA 91406

Facility Name:SEPULVEDA GARAGEFacility Address:8920 SEPULVEDA

SEPULVEDA, CA 91406

Facility County: 19050GENE

Total Underground Tanks:

Total Aboveground Tanks: NOT REPORTED

 Total Tanks Removed:
 0

 Tank ID #:
 4

 Tank Age:
 0

 Tank Capacity:
 0

Leak Monitor: UNKNOWN

Leak Monitor.

Fields Not Reported by the Source

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

Agency for this Site:

VISTA
Address\*:

RAPID RENTS, INCORPORATED

8915 SEPULVEDA

NORTH HULLS CA 01343

NORTH HILLS, CA 91343

550/0 15 01/0

STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID: N/A

Agency Address:

RAPID RENTS, INCORPORATED
8915 SEPULVEDA

SEPULVEDA, CA 91343

Facility Name: RAPID RENTS, INCORPORATED

Facility Address: 8915 SEPULVEDA

SEPULVEDA, CA

91343

Facility County: 19050UNKNO

Total Underground Tanks:

Total Aboveground Tanks: NOT REPORTED

 Total Tanks Removed:
 0

 Tank ID #:
 007U

 Tank Age:
 0

 Tank Capacity:
 0

Leak Monitor: UNKNOWN

Fields Not Reported by the Source

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

Agency for this Site:



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Map ID

VISTA R A MCAMIS
Address\*:

8925 SEPULVEDA
NORTH HILLS, CA 91343

STATE UST - State Underground Storage Tank / SRC# 45

VISTA ID#:
Distance/Direction:
Plotted as:

Point

EPA/Agency ID:
N/A

Agency Address: RAMCAMIS

8925 SEPULVEDA SEPULVEDA, CA 91343

Facility Name: RAMCAMIS
Facility Address: 8925 SEPULVEDA

SEPULVEDA, CA 91343

Facility County: 19050UNKNO

Total Underground Tanks:

Total Aboveground Tanks: NOT REPORTED

 Total Tanks Removed:
 0

 Tank ID #:
 007U

 Tank Age:
 0

 Tank Capacity:
 0

Leak Monitor: UNKNOWN

Fields Not Reported by the Source

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

**COLOR PRO** 

Agency for this Site:

**VISTA** 

Address\*:

VISTA ID#: 4063242

8949 SEPULVEDA BLVD
NORTH HILLS, CA 91343

Distance/Direction: O.10 MI / W Point

RCRA-SmGen - RCRA-Small Generator / SRC# 15 EPA ID: CAD983601352

Agency Address: SAME AS ABOVE
EPA Handler ID: CAD983601352
Handler Name: COLOR PRO

Handler Address: 8949 SEPUL VEDA BLVD

NORTH HILLS, CA 91343

Land Type: PRIVATE

County: LOS ANGELES

Latitude: NOT REPORTED

NOT REPORTED

Mailing Address: 8949 SEPUL VEDA BLVD

NORTH HILLS, CA 91343 -

Acknowledgement Generated: 19930408

Sequence No:

Receipt Date: 19930308
Source Description: NOTIFICATION
Generator Regulatory Status: RCRA REGULATED

Generator Indicator: SMALL QUANTITIY GENERATOR

Owner/Operator Indicator: PREVIOUS OWNER

Owner/Operator Type: PRIVATE
Owner/Operator Name: ROBERT F SIPPEY



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Map ID

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(818) 891-4990 Phone: 8949 SEPULVEDA BLVD Address: **SEPULVEDA** CA91343 4305 **CURRENT OWNER** Owner/Operator Indicator: PRIVATE Owner/Operator Type: JOUKO RANTA Owner/Operator Name: Phone: (818) 892-8633 8941 SEPULVEDA BLVD Address: **NORTH HILLS** CA91343 4305 NOTIFICATION Type of Information: **LEWIS Contact Name: GRAVES OWNER Contact Title:** 8188913934 Contact Phone: 8949 SEPULVEDA BLVD **Contact Address:** NORTH HILLS, CA 91343 -YES **Small Quantity Generator:** (2) Fields Not Reported by the Source Agency for this Site:

	VISTA	RAU-RANTA RENTALS	VISTA ID#:	4043181
	Address*:	8949 SEPULVEDA	Distance/Direction:	0.12 MI / W
			Plotted as:	Point
•	STATE LIST - S	tate Underground Storage Tank / SRC# 45	FPA/Agency ID:	N/A

Map ID

STATE UST - State Underground Storage Tank / SRC# 45 RAU-RANTA RENTALS **Agency Address:** 

8949 SEPULVEDA SEPULVEDA, CA 91343 RAU-RANTA RENTALS

**Facility Name:** 8949 SEPULVEDA **Facility Address:** SEPULVEDA, CA

91343 19050RAU-R

**Total Underground Tanks:** 

**NOT REPORTED Total Aboveground Tanks:** 

**Total Tanks Removed:** 007U Tank ID #: DIESEL **Tank Contents** 0 Tank Age: 550 **Tank Capacity: GALLONS** ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type BARE STEEL Tank Material** 





**Facility County:** 

Page #41

007U Tank ID #:

OIL(NOT SPECIFIED) **Tank Contents** 

0 Tank Age: 550 Tank Capacity: **GALLONS** 

ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type BARE STEEL Tank Material** 007U Tank ID #:

OIL(NOT SPECIFIED) **Tank Contents** 

Tank Age: 550 **Tank Capacity:** GALLONS

ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type** BARE STEEL **Tank Material** 

Tank ID #: 007U

UNLEADED GAS **Tank Contents** 

0 Tank Age: 550 **Tank Capacity: GALLONS** 

ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN Piping Type BARE STEEL **Tank Material** 

VISTA **ROBINS AUTOMOTIVE** Address\*:

8961 SEPULVEDA BLVD

NORTH HILLS, CA 91343

VISTA ID#: 66427136

Distance/Direction: 0.12 MI / W Plotted as:

Point

CAD982361917

EPA ID: RCRA-SmGen - RCRA-Small Generator / SRC# 15

ROBINS AUTOMOTIVE **Agency Address:** 8961 SEPULVEDA BLVD

SEPULVEDA, CA 91343 CAD982361917

**EPA Handler ID:** ROBINS AUTOMOTIVE Handler Name: 8961 SEPULVEDA BLVD Handler Address:

SEPULVEDA, CA

NOT ON INDIAN LAND, OTHERWISE UNKNOWN Land Type:

LOS ANGELES County: 3413588 Latitude: 11828000 Longitude:

8961 SEPULVEDA BLVD **Mailing Address:** 

SEPULVEDA, CA

91342 -19910331

**Acknowledgement Generated:** 3 State District:

\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7 Page #42 Map ID

Sequence No: 19960901 Receipt Date: **EPA INSPECTION** Source Description: RCRA REGULATED **Generator Regulatory Status:** SMALL QUANTITIY GENERATOR **Generator Indicator:** CURRENT OWNER Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: ROBIN ROQUES Owner/Operator Name: (415) 555-1212 Phone: **NOT REQUIRED** Address: **NOT REQUIRED** 99999 CURRENT OPERATOR Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: **NOT REQUIRED** Owner/Operator Name: Phone: (415) 555-1212 Address: **NOT REQUIRED NOT REQUIRED** ME 99999 **NOTIFICATION** Type of Information: **ENVIRONMENTAL** Contact Name: **MANAGER** ENVIRO MANAGER Contact Title: 8188913162 Contact Phone: 8961 SEPULVEDA BLVD **Contact Address:** SEPULVEDA, CA 91342 -YES **Small Quantity Generator:** (2) Fields Not Reported by the Source Agency for this Site:

VISTA	PANORAMA CITY TSPS	VISTA ID#:	1242465
Address*:	14555 TITUS	Distance/Direction:	0.09 MI / SW
		Plotted as:	Point
STATE UST - State Underground Storage Tank / SRC# 45		EPA/Agency ID:	N/A

15

Agency Address:

Facility Name:

Facility Address:

SAME AS ABOVE
PANORAMA CITY ISPS

14555 TITUS

PANORAMA CITY, CA 91402

19050ROBER

Facility County: 7
Total Underground Tanks: 7

Total Aboveground Tanks:

NOT REPORTED

Total Tanks Removed:

 Tank ID #:
 550054U

 Tank Contents
 DIESEL

 Tank Age:
 0



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Map ID

5000 Tank Capacity: GALLONS

CLOSED REMOVED **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN Piping Type BARE STEEL

1245799 VISTA VISTA ID#: KAISER FOUNDATION HOSPITAL Address\*: Distance/Direction: 0.11 MI / SE **13652 CANTARA** 

Point Plotted as: PANORAMA CITY, CA 91402

EPA/Agency ID: N/A STATE UST - State Underground Storage Tank / SRC# 45

SAME AS ABOVE **Agency Address:** 

KAISER FOUNDATION HOSPITAL **Facility Name:** 

13652 CANTARA **Facility Address:** PANORAMA CITY, CA

91402 19050JOHN

**Facility County:** 

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

0 **Total Tanks Removed:** T001U Tank ID #: 0 Tank Age: 0 Tank Capacity:

UNKNOWN **Leak Monitor:** 

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1) Fields Not Reported by the Source

Agency for this Site:

**Tank Material** 

VISTA VISTA ID#: 4043176 **ANDON AUTO SALES** Address\*: Distance/Direction: 0.11 MI / W 8656 SEPULVEDA Plotted as: **Point** NORTH HILLS, CA 91343

EPA/Agency ID: N/A STATE UST - State Underground Storage Tank / SRC# 45

ANDON AUTO SALES **Agency Address:** 

8656 SEPULVEDA SEPULVEDA, CA 91343

ANDON AUTO SALES **Facility Name:** 8656 SEPULVEDA **Facility Address:** SEPULVEDA, CA

91343 19050DONAL

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

**Total Tanks Removed:** 007U Tank ID #: 0 Tank Age: Tank Capacity:

UNKNOWN **Leak Monitor:** 

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1) Fields Not Reported by the Source

Agency for this Site:

**Facility County:** 



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7 Page #44 Map ID

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	VISTA	NIELS MOTOR HOMES	VISTA ID#:	3203257
	Address*:	8646 SEPULVEDA BL	Distance/Direction:	0.11 MI / W
		NORTH HILLS, CA 91343	Plotted as:	Point
ŀ	RCRA-SmGe	n - RCRA-Small Generator / SRC# 15	EPA ID:	CAD983594458
_		NUELO A 407 OD LUCA 450		

Map ID 17

NORTH HILLS, CA 91343			
RCRA-SmGen - RCRA-Small Generator / SI	RC# 15	EPA ID:	CAD983594458
Agency Address:  EPA Handler ID:	NIELS MOTOR HOMES 8646 SEPULVEDA BLVD SEPULVEDA, CA 91343 CAD983594458		
	NIELS MOTOR HOMES		
Handler Name:	8646 SEPULVEDA BLVD		
Handler Address:	SEPULVEDA, CA		
	91343		
Land Type:	NOT ON INDIAN LAND, OTHER	VISE UNKNOWN	
County:	LOS ANGELES		
Latitude:	NOT REPORTED		
Longitude:	NOT REPORTED		
Mailing Address:	8646 SEPULVEDA BL		
	SEPULVEDA, CA 91343 - 19920716		
Acknowledgement Generated:			
State District:	4R		
Sequence No:	1		
Receipt Date:	19910723		
Source Description:	NOTIFICATION		
Generator Regulatory Status:	RCRA REGULATED		
Generator Indicator: SMALL QUANTITIY GENERATOR			
Owner/Operator Indicator:	CURRENT OWNER		
Owner/Operator Type:	PRIVATE		
Owner/Operator Name:	STAMCY		
Phone:	(415) 555-1212		
Address:	NOT REQUIRED		
	NOT REQUIRED ME 99999		
Owner/Operator Indicator:	CURRENT OPERATOR		
Owner/Operator Type:	PRIVATE		
Owner/Operator Name:	NOT REQUIRED		
Phone:	(415) 555-1212		
Address:	NOT REQUIRED		
	NOT REQUIRED		
	ME 99999		
SIC Sequence No:	0001		
Primary SIC Indicator:	PRIMARY		
SIC Code Source:	REPORTED BY FACILITY		
SIC Code and Description:	5561 - RETAIL TRADE - RECREAT	TIONAL VEHICLE DEALERS	
Type of Information:	NOTIFICATION		
Contact Name:	DON		
Contact Title:	ROGER ENVIRO MANAGER		
Contact fille:	L. FINO IVI IVI IOLI		



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8188910786 Contact Phone: 8646 SEPULVEDA BL **Contact Address:** 

SEPULVEDA, CA 91343 -

YES **Small Quantity Generator:** (2)

**RV DISTRIBUTORS INC** 

Fields Not Reported by the Source

Agency for this Site:

VISTA

Address\*:

VISTA ID#: 4043175

Distance/Direction: 0.12 MI / W 8646 SEPULVEDA Plotted as: Point

NORTH HILLS, CA 91343

N/A STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID:

RV DISTRIBUTORS INC **Agency Address:** 8646 SEPULVEDA

SEPULVEDA, CA 91343 **RV DISTRIBUTORS INC** 

**Facility Name:** 8646 SEPULVEDA **Facility Address:** 

SEPULVEDA, CA 91343

19050J KUR **Facility County:** 

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

**Total Tanks Removed:** 480026U Tank ID #: 0 Tank Age: 0 Tank Capacity:

UNKNOWN **Leak Monitor:** 

Fields Not Reported by the Source

Agency for this Site:

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

#### SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)

VISTA **WORLD SERVICE** VISTA ID#: 5771344 Address\*: Distance/Direction: 0.15 MI / W **8611 SEPULVEDA BLVD** Plotted as: **Point** LOS ANGELES, CA 90045 N/A

STATE LUST - State Leaking Underground Storage Tank / SRC# 121 EPA/Agency ID:

**Agency Address: WORLD SERVICE** 

8611 SEPULVEDA BLVD WESTCHESTER, CA 90045

**WORLD SERVICE** 8611 SEPULVEDA BLVD

Site Address: WESTCHESTER

Site City:

CASite State: 90045 Site Zip: NT MTBE Tested:

900450489 Case ID #: 9/25/1991 Report Date:



Site Name:

\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7

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Map ID

Map ID

17

Page #46

DPW Reported By 19050 Local Agency ID #:

LOCAL AGENCY LEAD Lead Agency:

SOIL ONLY Case Type:

LEAK BEING CONFIRMED **Remediation Status** 

> (CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED) 9/25/1991

Date Leak was Confirmed

CITY OF LOS ANGELES **Local Agency Name:** 

Local Agency ID #: 19050

CAPTAIN RICHARD CAMARENA **Contact Person:** Title: BUR FIRE PREV PUBLIC SAFETY

CITY HALL EAST Department:

200 NORTH MAIN ST., ROOM 920 Address: LOS ANGELES, CA 90012 City State Zip:

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), MTBE Date(1), Responsible Party(1), Responsible Party Contact(1), Responsible Party Address/City/State(1), Operator(1), Site Phone #(1), Substance Leaked(1), Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Status Date(1), Abatement Method(1), Funding(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Enforcement Type(1), Enforcement Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID: N/A

**WORLD SERVICE Agency Address:** 

8611 SEPULVEDA BLVD WESTCHESTER, CA 90045

WORLD SERVICE Site Name: 8611 SEPULVEDA BLVD Site Location: WESTCHESTER CA 90045-

LOS ANGELES

Site County:

04 Water Quality Control Board Region:

900450489 Case ID #: Media Affected: SOIL ONLY

LOCAL AGENCY LEAD Lead Agency: LEAK BEING CONFIRMED **Remediation Status** 

> CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

**ACTION REQUIRED** 

NOT REQUIRED TO BE TESTED

LOCAL IMPLEMENTING AGENCY UST **Program Type:** 

BLANK RP Repsonsible Party: 33.9571858 Longitude: -118.3964868 Latitude:



MTBE Tested

\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7 Page #47

Summary	6/23/97 FAX 6/13/97/CALL 6/23/97 CPT. WILCOY LACFD CASE	
Date Leak was Confirmed	9/25/91	
Reported Date:	9/25/91	
Fields Not Reported by the Source Agency for this Site:	Cross Street(1), Local Case ID #(1), Substance Leaked(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Post Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Date Leak was Discovered(1), Date of Enforcement Action(1), MTBE Date(1), Date Leak was Stopped(1)	

VISTA CRONE GLASS COMPANY, INC VISTA ID#: 1226349 Address\*: Distance/Direction: 0.15 MI / W 8600 SEPULVEDA Plotted as: Point NORTH HILLS, CA 91343 EPA/Agency ID: N/A

Map ID 17

STATE UST - State Underground Storage Tank / SRC# 45

CRONE GLASS COMPANY, INC 8600 SEPULVEDA

SEPULVEDA, CA 91343

CRONE GLASS COMPANY, INC

8600 SEPULVEDA **Facility Address:** 

SEPULVEDA, CA

91343

19050RICHA **Facility County:** 

**Total Underground Tanks:** 

**Agency Address:** 

**Facility Name:** 

**NOT REPORTED Total Aboveground Tanks:** 

0 **Total Tanks Removed:** T001U Tank ID #:

**UNLEADED GAS Tank Contents** 

0 Tank Age: 5000 Tank Capacity: **GALLONS OTHER Tank Status** 

**MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type BARE STEEL Tank Material** 

VISTA WARREN WILSON MOTORS Address\*:

9000 SEPULVEDA

NORTH HILLS, CA 91343

VISTA ID#: 4043182 Distance/Direction: 0.16 MI / W Plotted as: **Point** 

N/A

STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID:

WARREN WILSON MOTORS **Agency Address:** 

9000 SEPULVEDA SEPULVEDA, CA 91343

WARREN WILSON MOTORS **Facility Name:** 

> 9000 SEPULVEDA SEPULVEDA, CA

91.34.3

19050WARRE **Facility County:** 

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

**Facility Address:** 

\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7 Page #48 Map ID

0 **Total Tanks Removed:** 007U Tank ID #: 0 Tank Age: Tank Capacity: UNKNOWN **Leak Monitor:** Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1) Fields Not Reported by the Source

Agency for this Site:

**VISTA** VISTA ID#: 400063 STEVES TRANSMISSION Address\*: Distance/Direction: 0.17 MI / W 9012 SEPULVEDA BLVD Plotted as: **Point** NORTH HILLS, CA 91343 EPA/Agency ID: N/A

Map ID 18

STATE UST - State Underground Storage Tank / SRC# 45

STEVE'S TRANSMISSION SERVICE **Agency Address:** 

9012 SEPULVEDA SEPULVEDA, CA 91343

STEVE'S TRANSMISSION SERVICE **Facility Name:** 

9012 SEPULVEDA **Facility Address:** 

> SEPULVEDA, CA 91343

19050WILLI **Facility County:** 

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

**Total Tanks Removed:** 

T001U Tank ID #:

OIL(NOT SPECIFIED) **Tank Contents** 

0 Tank Age: 550 Tank Capacity: **GALLONS** OTHER **Tank Status** 

**MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type BARE STEEL** 

**Tank Material** T001U Tank ID #:

MISC. CHEMICAL **Tank Contents** 

Tank Age: Tank Capacity: 550 **GALLONS OTHER Tank Status** 

**MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type** BARE STEEL **Tank Material** 

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID: N/A

STEVE'S TRANSMISSION SERVICE **Agency Address:** 

9012 SEPULVEDA BLVD NORTH HILLS, CA 91343

STEVE'S TRANSMISSION SERVICE Site Name:

9012 SEPULVEDA BLVD Site Location:

NORTH HILLS CA 91343-

LOS ANGELES Site County:



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7

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Water Quality Control Board Region: 04

Case ID #: 913430389
Media Affected: SOIL ONLY

Lead Agency: REGIONAL BOARD LEAD

Remediation Status CASE CLOSED

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

**ACTION REQUIRED** 

MTBE Tested NOT REQUIRED TO BE TESTED

Program Type: RB LEAD UNDERGROUND STORAGETANK

Repsonsible Party:

Cause of Leak

Source of Leak

Longitude:

Latitude:

BLANK RP

UNKNOWN

34.2339275

-118.4673172

Summary RETROFITTED WITH 2 NEW DOUBLE-WALLED TANKS. -- NOT SIGNIFICANT DAB

4/25/88

AUTHORIZED CLOSURE 08/02/88

**Date Pollution Characterization Began** 

Date Case was Closed 12/12/88
Reported Date: 1/31/84

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Remediation Status(1), Substance Leaked(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Leak was Discovered(1), Date of Enforcement Action(1), MTBE Date(1), Date Leak was Stopped(1)

VISTA	STEVES TRANSMISSION SERVICE	VISTA ID#:	65017206
Address*:	9012 SEPULVEDA BLVD	Distance/Direction:	0.18 MI / W
		Plotted as:	Point
STATE LUST -	N/A		

Agency Address: SAME AS ABOVE

Site Name: STEVES TRANSMISSION SERVICE

Site Address: 9012 SEPULVEDA BLVD

Site City: NORTH HILLS

Site State:CASite Zip:91343MTBE Tested:NT

 Case ID #:
 913430389

 Report Date:
 1/31/1984

 Reported By
 RWOCB QUEST

Local Agency ID #: 19000

Source of Leak UNKNOWN

Cause of Leak UNKNOWN

Lead Agency: REGIONAL BOARD LEAD



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 469720001

Date of Report: March 14, 2002

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Map ID

SOIL ONLY Case Type: CASE CLOSED **Remediation Status** 12/12/1988 **Status Date** 

> (CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

**ACTION REQUIRED)** 

4/25/1988

**Date Pollution Characterization Began** 

12/12/1988 **Date Case was Closed** 

**COUNTY OF LOS ANGELES Local Agency Name:** 

19000 Local Agency ID #:

**Contact Person:** CARL SJOBERG

CHIFF Title:

Department: INDUST. WASTE PLAN CONTROL

P. O. BOX 1460 Address:

ALHAMBRA, CA 91802-1460 City State Zip:

Fields Not Reported by the Source

Agency for this Site:

**Agency Address:** 

**Facility County:** 

MTBE Date(1), Responsible Party(1), Responsible Party Contact(1), Responsible Party Address/City/State(1), Operator(1), Site Phone #(1), Substance Leaked(1), Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Remediation Status(1), Abatement Method(1), Funding(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Enforcement Type(1), Enforcement Date(1)

	VISTA	SEPULVEDA CENTRAL OFFICE	VISTA ID#:	4043183	
	Address*:	9053 SEPULVEDA	Distance/Direction:	0.21 MI / W	
			Plotted as:	Point	
(	STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID: N/A				

SEPULVEDA CENTRAL OFFICE 9053 SEPULVEDA

SEPULVEDA, CA 91343 SEPULVEDA CENTRAL OFFICE **Facility Name:** 

9053 SEPULVEDA **Facility Address:** 

> SEPULVEDA, CA 91343 19050PIERC

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

**Total Tanks Removed:** 

480026U Tank ID #: Tank Age: 0 0 Tank Capacity:

UNKNOWN Leak Monitor:

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1) Fields Not Reported by the Source

Agency for this Site:

Map ID



VISTA 4505212 VISTA ID#: **CHEVRON USA** Address\*: Distance/Direction: 0.20 MI / W 8500 VAN NUYS Plotted as: **Point** PANORAMA CITY, CA 91402 STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID: N/A SAME AS ABOVE **Agency Address:** CHEVRON USA **Facility Name:** 8500 VAN NUYS **Facility Address:** PANORAMA CITY, CA 91402 19050UNKNO **Facility County: Total Underground Tanks:** NOT REPORTED **Total Aboveground Tanks: Total Tanks Removed:** 480026U Tank ID #: Tank Age: 0 Tank Capacity:

	Address*:	8250 SEPULVEDA	Distance/Direction:	3203253 0.21 MI / W Point
,	STATE UST - S	tate Underground Storage Tank / SRC# 45	EPA/Agency ID:	N/A

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

Map ID

Map ID

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WASHINGTON PETROLEUM COMPANY **Agency Address:** 

8250 SEPULVEDA

VAN NUYS, CA 91402

WASHINGTON PETROLEUM COMPANY **Facility Name:** 

8250 SEPULVEDA **Facility Address:** 

> VAN NUYS, CA 91402

19050RON C

UNKNOWN

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

0 **Total Tanks Removed:** T001U Tank ID #:

UNLEADED GAS **Tank Contents** 

0 Tank Age: 12000 Tank Capacity: **GALLONS** 

ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type BARE STEEL Tank Material** 

T001U Tank ID #:

UNLEADED GAS **Tank Contents** 

0 Tank Age: 12000 Tank Capacity: **GALLONS** 



**Leak Monitor:** 

**Facility County:** 

Agency for this Site:

Fields Not Reported by the Source

ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type** BARE STEEL **Tank Material** T001U Tank ID #: UNLEADED GAS **Tank Contents** 0 Tank Age: 12000 Tank Capacity: GALLONS ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type BARE STEEL Tank Material** T001U Tank ID #: UNLEADED GAS **Tank Contents** 0 Tank Age: 12000 Tank Capacity: **GALLONS** ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT** Leak Monitor: UNKNOWN **Piping Type Tank Material BARE STEEL** T001U Tank ID #: **UNLEADED GAS Tank Contents** Tank Age: 12000 **Tank Capacity: GALLONS** ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT Leak Monitor: Piping Type** UNKNOWN BARE STEEL Tank Material

	VISTA	MARK C BLOOME COMPANY, INC	VISTA ID#:	258565
	A 1 1 *	WARK O BEOOME OOM ANT, INO	Distance/Direction:	
		0100 VAIN NOTS	Plotted as:	Point
		PANORAMA CITY, CA 91402	Piotted as.	POIIII
STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID:		N/A		

21

SAME AS ABOVE **Agency Address:** 

MARK C BLOOME COMPANY, INC **Facility Name:** 

8100 VAN NUYS **Facility Address:** 

PANORAMA CITY, CA

91402 19050UNKNO

**Facility County:** 

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

**Total Tanks Removed:** T001U Tank ID #: 0 Tank Age: 0 Tank Capacity:



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7 Page #53 Map ID

Leak Monitor:	UNKNOWN
Fields Not Reported by the Source	Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)
Agency for this Site:	

NC .	VISTA ID#:	4043173
•	Distance/Direction:	
	Plotted as:	Point
nk / SRC# 45	EPA/Agency ID:	N/A
U-HAUL CO. VAN NUYS INC 8500 SEPULVEDA SEPULVEDA, CA 91343 U-HAUL CO. VAN NUYS INC		
8500 SEPULVEDA		
SEPULVEDA, CA 91343 19050 JFFF		
1		
NOT REPORTED		
0		
480026U		
0		
0		
UNKNOWN		
Tank Contents(1), Tank Status(	1), Piping Type(1), Tank Ma	terial(1)
	8500 SEPULVEDA SEPULVEDA, CA 91343 U-HAUL CO. VAN NUYS INC 8500 SEPULVEDA SEPULVEDA, CA 91343 19050JEFF 1 NOT REPORTED 0 480026U 0 UNKNOWN	Distance/Direction: Plotted as:  nk / SRC# 45  U-HAUL CO. VAN NUYS INC 8500 SEPUL VEDA, SEPUL VEDA, CA 91343 U-HAUL CO. VAN NUYS INC 8500 SEPUL VEDA SEPUL VEDA, CA 91343 19050JEFF 1 NOT REPORTED 0 480026U 0 0

	VISTA	AMERICAN OIL CO	VISTA ID#:	67412709
	Address*:	14649 LANARK ST	Distance/Direction:	0.21 MI / SW
			Plotted as:	Point
ı			FPA ID:	CAD981427669

23

Map ID

Map ID

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PANORAMA CITY, C	A 91402	l'iotted as.	Oline
RCRA-Violations / SRC# 11		EPA ID:	CAD981427669
Agency Address:	SAME AS ABOVE		•
EPA Handler ID:	CAD981427669		
Handler Name:	AMERICAN OIL CO		
Handler Address:	14649 LANARK ST		
	PANORAMA CITY, CA 91402		
Enforcement Sequence No:	001		
Enforcement Date:	19980420		
Responsible Agency:	STATE		
Enforcement Type:	120 - WRITTEN INFORMAL		
Enforcement Sequence No:	001		
Enforcement Date:	19930310		
Responsible Agency:	STATE		
Enforcement Type:	210 - INITIAL 3008(A) COI	MPLIANCE ORDER	
Enforcement Sequence No:	001		
Enforcement Date:	19920918		
Responsible Agency:	STATE		
Enforcement Type:	210 - INITIAL 3008(A) COI	MPLIANCE ORDER	



Agency for this Site:

Source: PENALTY

Type: PA - PROPOSED MONITARY PENALTY

Violation Sequence No:0001Determining Agency:STATEDetermined Date:19980420Resposible Agency:STATE

Area Of Violation: TMR - TRANSPORTER-MANIFEST/RECORD KEEPING REQUIREMENTS

Violation Sequence No:0002Determining Agency:STATEDetermined Date:19930309Compliance Date:19930928Resposible Agency:STATE

Area Of Violation: GMR - GENERATOR-MANIFEST REQUIREMENTS

Violation Sequence No: 0003

Determining Agency: STATE

Determined Date: 19930309

Compliance Date: 19930928

Resposible Agency: STATE

Area Of Violation: GGR - GENERATOR-GENERAL REQUIREMENTS

Violation Sequence No:0004Determining Agency:STATEDetermined Date:19920918Compliance Date:19930928Resposible Agency:STATE

Area Of Violation: GGR - GENERATOR-GENERAL REQUIREMENTS

Fields Not Reported by the Source

Agency for this Site:

**Facility Name:** 

Citation(4), Compliance Date(1)

VISTA	CARNATION COMPANY	VISTA ID#:	1261873
Address*:	14630 LANARK	Distance/Direction:	0.23 MI / SW
	PANORAMA CITY, CA 91402	Plotted as:	Point
STATE UST - State Underground Storage Tank / SRC# 45		EPA/Agency ID:	N/A

Agency Address: CARNATION COMPANY

14630 LANARK

LOS ANGELES, CA 91405 CARNATION COMPANY

Facility Address: 14630 LANARK

LOS ANGELES, CA 91405

Facility County: 19050UNKNO

Total Underground Tanks:

Total Aboveground Tanks: NOT REPORTED

 Total Tanks Removed:
 0

 Tank ID #:
 U001U

 Tank Age:
 0

 Tank Capacity:
 0

Leak Monitor: UNKNOWN



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 469720001

Date of Report: March 14, 2002

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Map ID

Fields Not Reported by the Source

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

Agency for this Site:

**VISTA GOODWILL INDUSTRIES OF S CALIF** 

Address\*: **14565 LANARK** 

PANORAMA CITY, CA 91402

VISTA ID#: 1250348 Distance/Direction: 0.22 MI / SW

N/A

Plotted as: Point

EPA/Agency ID:

Map ID

24

STATE UST - State Underground Storage Tank / SRC# 45 SAME AS ABOVE Agency Address:

**Facility Name:** GOODWILL INDUSTRIES OF S CALIF

14565 LANARK **Facility Address:** 

PANORAMA CITY, CA

91402 19050KENNE

**Facility County:** 

**Total Underground Tanks:** 

**Total Aboveground Tanks:** NOT REPORTED

**Total Tanks Removed:** T001U Tank ID #: 0 Tank Age: Tank Capacity:

UNKNOWN **Leak Monitor:** 

Fields Not Reported by the Source

Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1)

Agency for this Site:

**Agency Address:** 

**Facility Name:** 

**Facility Address:** 

**VISTA** 439958 VISTA ID#: **SERVICE STATION 3210** Distance/Direction: 0.22 MI / W Address\*: 8300 SEPULVEDA Plotted as: **Point** NORTH HILLS, CA 91343 N/A EPA/Agency ID:

Map ID 25

STATE UST - State Underground Storage Tank / SRC# 45

SERVICE STATION 3210 8300 SEPULVEDA

SEPULVEDA, CA 91343

SERVICE STATION 3210 8300 SEPULVEDA

SEPULVEDA, CA

91343 19050TROY

**Facility County:** 

**Total Underground Tanks:** 

NOT REPORTED **Total Aboveground Tanks:** 

**Total Tanks Removed:** 0

1*U* Tank ID #: DIFSFI **Tank Contents** 0 Tank Age:

10000 Tank Capacity: **GALLONS** 

ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type FIBERGLASS Tank Material** 

111 Tank ID #:



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7 Page #56

UNLEADED GAS **Tank Contents** Tank Age: 10000 Tank Capacity: GALLONS ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type FIBERGLASS** Tank Material 1*U* Tank ID #: UNLEADED GAS **Tank Contents** Tank Age: 0 10000 **Tank Capacity: GALLONS** ACTIVE/IN SERVICE **Tank Status MONITOR PRESENT Leak Monitor:** UNKNOWN **Piping Type FIBERGLASS** Tank Material

VISTA CHEVRON STATION 9 7269		VISTA ID#:	4043171
Address*: 8301 SEPULVEDA BLVD		Distance/Direction:	0.23 MI / W
NORTH HILLS, CA 91343		Plotted as:	Point
STATE UST - State Underground Storage Tan	k / SRC# 45	EPA/Agency ID:	N/A
Agency Address:  Facility Name:	LANCE HESSON CHEVRON #972 8301 SEPUL VEDA SEPUL VEDA, CA 91343 LANCE HESSON CHEVRON #972		
Facility Address:	8301 SEPULVEDA		
	SEPULVEDA, CA 91343		
Facility County:	19050UNKNO		
Total Underground Tanks:	1		
Total Aboveground Tanks:	NOT REPORTED		
Total Tanks Removed:	0		
Tank ID #:	007U		
Tank Age:	0		
Tank Capacity:	0		
Leak Monitor:	UNKNOWN		
Fields Not Reported by the Source	Tank Contents(1), Tank Status(1	), Piping Type(1), Tank Ma	terial(1)

	VISTA	RAM TIRE CO	VISTA ID#:	3203255	
	Address*:	8449 SEPULVEDA BLVD	Distance/Direction:	0.23 MI / W	
			Plotted as:	Point	
•	STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID: N/A				

Agency Address: RAM TIRE COMPANY INC.

8449 SEPULVEDA SEPULVEDA, CA 91343

Facility Name: RAM TIRE COMPANY INC.
Facility Address: 8449 SEPULVEDA



Agency for this Site:

\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 469720001

Date of Report: March 14, 2002

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Map ID

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Map ID

SEPULVEDA, CA 91343 19050UNKNO **Facility County: Total Underground Tanks:** NOT REPORTED **Total Aboveground Tanks: Total Tanks Removed:** T001U Tank ID #: 0 Tank Age: 0 Tank Capacity: UNKNOWN **Leak Monitor:** Tank Contents(1), Tank Status(1), Piping Type(1), Tank Material(1) Fields Not Reported by the Source Agency for this Site:

### SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)

VISTA Address\*:

8050 VAN NUYS PANORAMA CITY, CA 91402

STATE LUST - State Leaking Underground Storage Tank / SRC# 121

VISTA ID#: 1217489

Distance/Direction: Plotted as: Point

Plotted as: PA/Agency ID: N/A

Agency Address: THRIFTY #232/ARCO #9632

8050 VAN NUYS

LOS ANGELES, CA 91402

Site Name: THRIFTY #232/ARCO #9632

Site Address: 8050 VAN NUYS
Site City: LOS ANGELES

 Site State:
 CA

 Site Zip:
 91402

 MTBE Tested:
 YES

 MTBE Date
 11/3/1999

Case ID #: 914020198

Report Date: 2/18/1998

Reported By THRIFTY OIL CO

Local Agency ID #: 19050

Substance Leaked GASOLINE

Discovery Date 12/29/1997

How was the Leak Discovered OTHER MEANS

Source of Leak UNKNOWN

Cause of Leak UNKNOWN

Lead Agency: LOCAL AGENCY LEAD

Case Type: SOIL ONLY

Remediation Status PRELIMNARY SITE ASSESSMENTUNDERWAY

Status Date 12/29/1997 Abatement Method 07



Map ID

(CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND

DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED)

12/29/1997 **Date Preliminary Site Assessment Began** 

CITY OF LOS ANGELES **Local Agency Name:** 

19050 Local Agency ID #:

CAPTAIN RICHARD CAMARENA **Contact Person:** BUR FIRE PREV PUBLIC SAFETY Title:

CITY HALL EAST Department:

200 NORTH MAIN ST., ROOM 920 Address:

LOS ANGELES, CA 90012 City State Zip:

Fields Not Reported by the Source

Agency for this Site:

Operator(1), Substance Quantity (G)(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Funding(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Enforcement Type(1), Enforcement Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID: N/A

THRIFTY #232/ARCO #9632 **Agency Address:** 

8050 VAN NUYS

LOS ANGELES, CA 91402 THRIFTY #232/ARCO #9632

Site Name: 8050 VAN NUYS Site Location:

LOS ANGELES CA 91402-

LOS ANGELES Site County:

Water Quality Control Board Region:

914020198 Case ID #: SOIL ONLY Media Affected:

LOCAL AGENCY LEAD Lead Agency:

PRELIMNARY SITE ASSESSMENTUNDERWAY **Remediation Status** 

**GASOLINE** Substance Leaked Abatement Method

> CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

OTHER MEANS How was Leak Discovered MTBE DETECTED MTBE Tested

LOCAL IMPLEMENTING AGENCY UST **Program Type:** 

THRIFTY OIL CO. Repsonsible Party: UNKNOWN Cause of Leak UNKNOWN Source of Leak 34.2172651 Longitude: -118.4486741 Latitude: 12/29/97 **Date Preliminary Site Assessment Began** 12/29/97 Date Leak was Discovered



\* VISTA address includes enhanced city and ZIP.

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MTBE Date	11/3/99
Reported Date:	2/18/98
Fields Not Reported by the Source Agency for this Site:	Cross Street(1), Local Case ID #(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Summary(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Date of Enforcement Action(1), Date Leak was Stopped(1)

VISTA Address	CHASE ELEMENTARY SCHOOL 14041 CHASE STREET PANORAMA CITY, CA 91402	VISTA ID#: Distance/Direction: Plotted as:  65006354 0.26 MI / E Point
SCI State Equivalent CEDCUS List / SDC# 112		Agency ID: 19010007

Map ID

SCL - State Equivalent CERCLIS List / SRC# 112

SAME AS ABOVE **Agency Address:** 19010007 Agency ID:

CHASE ELEMENTARY SCHOOL **Facility Name:** 

14041 CHASE STREET **Facility Address:** 

PANORAMA CITY, CA. 91402

**BURBANK** Region: LOS ANGELES County:

SCHOOL EVALUATION Branch:

06022000 **Status Date:** PEAR Status:

PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED **Status Description:** 

N/A Lead Agency: N/A Type Name: 01 SIC Number:

AGRICULTURAL PRODUCTION - CROPS SIC Name:

**Number of Sources:** 

O-DEG, O-MIN, O-SEC Latitude: NOT REPORTED Latitude Direction: O-DEG. O-MIN. O-SEC Longitude: NOT REPORTED **Longitude Direction:** 

14041 CHASE STREET Alternate Address:

PANORAMA CITY, CA. 91402 CHASE ELEMENTARY SCHOOL

Comment Key:

PHSE1 **Activity Number:** 

PHASE 1 - CALMORTGAGE AND SCHOOL SITE PROPERTIES Type of Activity:

06022000 **Completion Date:** 

**Estimated Years to Finish:** 

PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED **Status at Start:** 

**Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 



Alternate Name:

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NPL(1), Tier(1), Fund(1), Water Control Board Region(1), Access(1), Cortese(1), Fields Not Reported by the Source Hazard Ranking Score(1), Hazard Ranking Date(1), Groundwater(1), Comment Agency for this Site: Description(1)

	Address*:	SAN FERNANDO VALLEY AREA #1 N HOLLYWOOD VICINITY SUN VALLEY, CA 91352	VISTA ID#: Distance Plotted as:	367289 0.29 MI Polygon	_
ı	NPL - National Priority List / SRC# 19		Agency ID:	0902251	ا ا

Map ID 28

Agency Address: SAN FERNANDO VALLEY (AREA 1)

NORTH HOLLYWOOD WELLFIELD AREA NORTH HOLLYWOOD, CA 91601

CAD980894893

EPA ID: 0902251 Site ID: 0959 **Financial Management System ID:** 09 **EPA Region:** 27 **Congressional District:** 

18070105 **USGS Hydrologic Unit Code:** +34.190000 Lat/Long: -118.351400 MIXED OWNERSHIP Ownership Type:

NOT A FEDERAL FACILITY Federal Facility Indicator: CURRENTLY ON THE FINAL NPL **NPL Status:** 

WFI1S **Site Incident Category Description:** 

NOT ON THE HAZARDOUS WASTEDOCKET **Hazardous Waste Docket Flag:** ADMINISTRATIVE ORDER ON CONSENT Action:

FEDERAL ENFORCEMENT Action Lead:

**Actual Completion Date:** JUNE 30, 1998

ADMINISTRATIVE ORDER ON CONSENT Action:

FEDERAL ENFORCEMENT Action Lead: **Actual Completion Date:** DECEMBER 30, 1998

REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS Action:

FEDERAL ENFORCEMENT Action Lead:

MAY 4, 1989 **Actual Start Date:** MARCH 28, 1991 **Actual Completion Date:** 

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

FEDERAL ENFORCEMENT Action Lead:

MAY 4, 1994 **Actual Start Date:** AUGUST 7, 1997 **Actual Completion Date:** 

PRP REMEDIAL INVESTIGATION/FEASIBILITY STUDY Action:

RESPONSIBLE PARTY Action Lead: MARCH 31, 1994 **Scheduled Start Date:** SEPTEMBER 30, 1999 **Scheduled Completion Date:** FEBRUARY 18, 1994 **Actual Start Date:** SEPTEMBER 9, 1994 **Actual Completion Date:** Action: PRP REMEDIAL DESIGN RESPONSIBLE PARTY Action Lead: **Scheduled Start Date:** MARCH 31, 1992 DECEMBER 31, 1993



**Scheduled Completion Date:** 

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MARCH 25, 1992 **Actual Start Date:** NOVEMBER 22, 1993 **Actual Completion Date:** PRP REMEDIAL DESIGN Action: RESPONSIBLE PARTY Action Lead: MARCH 31, 1992 Scheduled Start Date: SEPTEMBER 30, 1997 **Scheduled Completion Date:** MARCH 25, 1992 **Actual Start Date:** SEPTEMBER 30, 1997 **Actual Completion Date:** PRP REMEDIAL DESIGN Action: RESPONSIBLE PARTY **Action Lead:** SEPTEMBER 30, 1992 **Scheduled Start Date:** DECEMBER 31, 1993 **Scheduled Completion Date:** JULY 27, 1992 **Actual Start Date:** NOVEMBER 22, 1993 **Actual Completion Date:** CONSENT DECREE Action: FEDERAL ENFORCEMENT Action Lead: MARCH 28, 1991 Actual Start Date: MARCH 25, 1992 **Actual Completion Date:** CONSENT DECREE Action: FEDERAL ENFORCEMENT **Action Lead:** AUGUST 7, 1997 **Actual Start Date:** JUNE 22, 1998 **Actual Completion Date:** CONSENT DECREE Action: FEDERAL ENFORCEMENT **Action Lead:** FEBRUARY 12, 1996 **Actual Start Date:** AUGUST 1, 1996 **Actual Completion Date:** CONSENT DECREE Action: FEDERAL ENFORCEMENT **Action Lead:** JANUARY 2, 1996 **Actual Start Date:** JULY 1, 1996 **Actual Completion Date:** CONSENT DECREE Action: FEDERAL ENFORCEMENT Action Lead: JANUARY 14, 1997 **Actual Start Date:** MAY 14, 1997 **Actual Completion Date:** CONSENT DECREE Action: FEDERAL ENFORCEMENT Action Lead: MAY 14, 1997 **Actual Completion Date:** COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY Action: STATE, FUND FINANCED **Action Lead:** MARCH 31, 1986 **Scheduled Start Date:** SEPTEMBER 30, 1987 **Scheduled Completion Date:** AUGUST 16, 1985 **Actual Start Date:** SEPTEMBER 24, 1987 **Actual Completion Date:** COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY Action: STATE, FUND FINANCED **Action Lead:** 



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Scheduled Start Date:	MARCH 31, 1988
Scheduled Completion Date:	JUNE 30, 1989
Actual Start Date:	JANUARY 15, 1988
Actual Completion Date:	JUNE 30, 1989
Action:	DISCOVERY
Action Lead:	STATE, FUND FINANCED
Scheduled Completion Date:	DECEMBER 31, 1983
Actual Completion Date:	DECEMBER 1, 1983
Action:	HUMAN HEALTH RISK ASSESSMENT
Action Lead:	STATE, FUND FINANCED
Scheduled Completion Date:	DECEMBER 31, 1992
Actual Completion Date:	DECEMBER 15, 1992
Scheduled Completion Date:	DECEMBER 31, 1990
Actual Completion Date:	NOVEMBER 12, 1990
Scheduled Completion Date:	MARCH 31, 1997
Actual Completion Date:	FEBRUARY 12, 1997
Action:	FIVE YEAR REMEDY ASSESSMENT
Action Lead:	EPA FUND-FINANCED
Scheduled Start Date:	SEPTEMBER 30, 1993
Scheduled Completion Date:	SEPTEMBER 30, 1993
Actual Start Date:	JULY 8, 1993
Actual Completion Date:	JULY 8, 1993
Action:	FIVE YEAR REMEDY ASSESSMENT
Action Lead:	EPA FUND-FINANCED
Scheduled Completion Date:	SEPTEMBER 30, 1998
Actual Completion Date:	AUGUST 17, 1998
Action:	HAZARD RANKING SCORE PACKAGE
Action Lead:	STATE, FUND FINANCED
Scheduled Completion Date:	JUNE 30, 1984
Actual Completion Date:	APRIL 1, 1984
Action:	ECOLOGICAL RISK ASSESSMENT
Action Lead:	STATE, FUND FINANCED
Scheduled Completion Date:	DECEMBER 31, 1992
Actual Completion Date:	DECEMBER 15, 1992
Action Lead:	FEDERAL ENFORCEMENT
Scheduled Completion Date:	MARCH 30, 1996
Actual Completion Date:	MARCH 14, 1996
Action Lead:	FEDERAL ENFORCEMENT
Scheduled Completion Date:	MARCH 31, 1997
Actual Completion Date:	FEBRUARY 18, 1997
Action Lead:	FEDERAL ENFORCEMENT
Scheduled Completion Date:	MARCH 31, 1996
Actual Completion Date:	FEBRUARY 21, 1996
Action Lead:	FEDERAL ENFORCEMENT
Scheduled Completion Date:	MARCH 31, 1997



FEBRUARY 18, 1997 **Actual Completion Date:** FEDERAL ENFORCEMENT **Action Lead:** MARCH 17, 1998 **Scheduled Completion Date:** MARCH 17, 1998 **Actual Completion Date:** LONG-TERM RESPONSE Action: STATE, FUND FINANCED **Action Lead:** DECEMBER 30, 1989 Scheduled Start Date: DECEMBER 30, 1999 **Scheduled Completion Date:** DECEMBER 1, 1989 Actual Start Date: DECEMBER 1, 1999 **Actual Completion Date:** RESPONSIBLE PARTY Action Lead: MARCH 31, 1994 **Scheduled Start Date:** SEPTEMBER 30, 1999 **Scheduled Completion Date:** FEBRUARY 18, 1994 **Actual Start Date:** SEPTEMBER 9, 1994 **Actual Completion Date:** COST RECOVERY NEGOTIATIONS Action: FEDERAL ENFORCEMENT Action Lead: JULY 16, 1993 **Actual Start Date:** JANUARY 14, 1997 **Actual Completion Date:** FINAL LISTING ON NPL Action: EPA FUND-FINANCED **Action Lead:** JUNE 30, 1986 **Scheduled Completion Date: Actual Completion Date:** JUNE 10, 1986 PROPOSED FOR THE NPL Action: FPA FUND-FINANCED **Action Lead: Scheduled Completion Date:** DECEMBER 31, 1984 OCTOBER 15, 1984 **Actual Completion Date:** POTENTIALLY RESPONSIBLITY PARTY SEARCH Action: FEDERAL ENFORCEMENT Action Lead: SEPTEMBER 30, 1984 **Actual Start Date:** AUGUST 15, 1985 **Actual Completion Date:** POTENTIALLY RESPONSIBLITY PARTY SEARCH Action: FEDERAL ENFORCEMENT **Action Lead:** AUGUST 16, 1990 **Actual Start Date:** SEPTEMBER 30, 1991 **Actual Completion Date:** POTENTIALLY RESPONSIBLITY PARTY SEARCH Action: **Action Lead:** FEDERAL ENFORCEMENT SEPTEMBER 25, 1989 **Actual Start Date:** JUNE 30, 1993 **Actual Completion Date:** PRELIMINARY ASSESSMENT Action: HIGH **Action Qualifier:** STATE, FUND FINANCED **Action Lead:** JUNE 30, 1984 **Scheduled Completion Date:** APRIL 1, 1984 **Actual Completion Date:** PREPARATION OF COST DOCUMENTATION PKGE



Action:

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FEDERAL ENFORCEMENT

SEPTEMBER 4, 1991

STATE, FUND FINANCED

FEDERAL ENFORCEMENT Action Lead:

JUNE 17, 1993 **Actual Completion Date:** 

PREPARATION OF COST DOCUMENTATION PKGE Action:

FEDERAL ENFORCEMENT Action Lead: MARCH 24, 1994 **Actual Start Date:** 

JUNE 24, 1994 **Actual Completion Date:** 

PREPARATION OF COST DOCUMENTATION PKGE Action:

FEDERAL ENFORCEMENT **Action Lead:** SEPTEMBER 4, 1994 Actual Start Date: FEBRUARY 13, 1995 **Actual Completion Date:** 

PREPARATION OF COST DOCUMENTATION PKGE Action:

OCTOBER 17, 1995 **Actual Start Date:** JANUARY 26, 1996 **Actual Completion Date:** REMEDIAL ACTION Action: STATE, FUND FINANCED **Action Lead:** SEPTEMBER 30, 1987 Scheduled Start Date: SFPTFMBFR 30, 1991 **Scheduled Completion Date:** AUGUST 6, 1987 **Actual Start Date:** 

REMOVAL COMMUNITY RELATIONS Action:

EPA FUND-FINANCED **Action Lead:** SEPTEMBER 11, 1990 **Scheduled Start Date:** MAY 23, 1991 **Scheduled Completion Date:** SEPTEMBER 11, 1990 **Actual Start Date:** MAY 23, 1991 **Actual Completion Date:** 

REMOVED FROM THE PROPOSED NPL Action:

**Action Lead:** SEPTEMBER 30, 1987 **Scheduled Start Date:** SEPTEMBER 30, 1987 **Scheduled Completion Date:** APRIL 1, 1987 **Actual Start Date:** SEPTEMBER 24, 1987 **Actual Completion Date:** RECORD OF DECISION Action: EPA FUND-FINANCED **Action Lead:** 

JUNE 30, 1989 **Scheduled Completion Date:** JUNE 30, 1989 **Actual Completion Date:** RECORD OF DECISION

Action: EPA FUND-FINANCED Action Lead: **Scheduled Completion Date:** SEPTEMBER 30, 1987 SEPTEMBER 24, 1987 **Actual Completion Date:** 

Action: REMOVAL INVESTIGATION AT NPL SITES

EPA FUND-FINANCED **Action Lead:** SEPTEMBER 30, 1990 **Scheduled Start Date:** SEPTEMBER 30, 1990 **Scheduled Completion Date:** AUGUST 29, 1990 **Actual Start Date:** 



Action Lead:

**Actual Completion Date:** 

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Actual Completion Date: AUGUST 29, 1990

Action: REMOVAL INVESTIGATION AT NPL SITES

Action Lead: EPA FUND-FINANCED

Scheduled Start Date:

Scheduled Completion Date:

Actual Start Date:

Actual Completion Date:

JUNE 17, 1991

Actual Completion Date:

JUNE 17, 1991

Actual Completion Date:

Action:

REMOVAL ACTION

Action Qualifier:

CLEANED UP

Action Lead: EPA FUND-FINANCED
Scheduled Start Date: SEPTEMBER 30, 1990
Scheduled Completion Date: APRIL 24, 1991
Actual Start Date: AUGUST 27, 1990
Actual Completion Date: MAY 23, 1991

Action: SCREENING SITE INSPECTION

Action Qualifier: HIGH

Action Lead: STATE, FUND FINANCED

Scheduled Completion Date: JUNE 30, 1984
Actual Completion Date: APRIL 1, 1984

Action: SECTION 107 LITIGATION
Action Lead: FEDERAL ENFORCEMENT
Actual Start Date: MARCH 19, 1993

Actual Start Date: MARCH 19, 1993
Actual Completion Date: JANUARY 14, 1997

Action: UNILATERAL ADMINISTRATIVE ORDER

Action Lead: FEDERAL ENFORCEMENT
Actual Completion Date: AUGUST 30, 1990

Action: UNILATERAL ADMINISTRATIVE ORDER

Action Lead: FEDERAL ENFORCEMENT

Actual Completion Date: MARCH 26, 1992

Action: UNILATERAL ADMINISTRATIVE ORDER

Action Lead: FEDERAL ENFORCEMENT
Actual Completion Date: FEBRUARY 18, 1994

Site Description:

SAN FERNANDO #1 IS AN AREA OF CONTAMINATED GROUND WATERIN VICINITY

OF N. HOLLYWOOD, CA. THIS AREA IS PART OF THE SAN FERNANDO VALLEY BASIN,

A NATURAL UNDERGROUND RESERVOIR THAT IS SOURCE OF DRKWATER FOR 3MIL.

CONTAMINATEDW/TCE, PCE, CAR

Financial Transaction ID: 0002

Transaction Type:
ACTUAL OBLIGATION
Transaction Date:
AUGUST 5, 1994
Amount:
\$ 50,000.00
Financial Transaction ID:
O001
Transaction Type:

Transaction Type: COMMITMENT
Transaction Date: JULY 19, 1994
Amount: \$50,000.00

Financial Transaction ID: 0001

Transaction Type: DECOMMITMENT



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JULY 19, 1994 **Transaction Date:** \$ 50,000.00 Amount: 0002 **Financial Transaction ID:** ACTUAL OBLIGATION **Transaction Type:** SEPTEMBER 28. 1990 **Transaction Date:** \$ 500,000.00 Amount: 0001 **Financial Transaction ID:** COMMITMENT **Transaction Type:** SEPTEMBER 6, 1990 **Transaction Date:** \$ 500.000.00 Amount: 0001 **Financial Transaction ID: DECOMMITMENT Transaction Type:** SEPTEMBER 6, 1990 **Transaction Date:** \$ 500,000.00 Amount: 0002 **Financial Transaction ID:** ACTUAL OBLIGATION **Transaction Type:** AUGUST 5, 1994 **Transaction Date:** \$ 450,000.00 Amount: 0001 **Financial Transaction ID:** COMMITMENT **Transaction Type:** JULY 19, 1994 **Transaction Date:** \$ 450,000.00 Amount: 0001 **Financial Transaction ID:** Transaction Type: **DECOMMITMENT** JULY 19, 1994 **Transaction Date:** \$ 450,000.00 Amount: 0024 **Financial Transaction ID:** ACTUAL OBLIGATION **Transaction Type:** MAY 29, 2001 **Transaction Date:** \$ 700.00 Amount: 0019 Financial Transaction ID: **ACTUAL OBLIGATION Transaction Type:** MARCH 28, 2001 **Transaction Date:** \$ 1,242.00 Amount: 0018 Financial Transaction ID: ACTUAL OBLIGATION **Transaction Type: Transaction Date:** MARCH 28, 2001 \$ 2,064.00 Amount: 0020 **Financial Transaction ID:** ACTUAL OBLIGATION **Transaction Type:** MAY 29, 2001 **Transaction Date:** \$ 490.00 Amount: Financial Transaction ID: 0021 **ACTUAL OBLIGATION Transaction Type:** MAY 29, 2001 **Transaction Date:** 



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Amount:	\$ 490.00
Financial Transaction ID:	0022
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0023
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0025
	ACTUAL OBLIGATION
Transaction Type:	MAY 29, 2001
Transaction Date:	\$ 490.00
Amount:	0026
Financial Transaction ID:	ACTUAL OBLIGATION
Transaction Type:	
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0027
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0028
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 29, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0033
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JUNE 1, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0030
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JUNE 1, 2001
Amount:	\$ 630.00
Financial Transaction ID:	0032
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JUNE 1, 2001
Amount:	\$ 630.00
Financial Transaction ID:	0017
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,059.00
Financial Transaction ID:	0029
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 29, 2001
Amount:	\$ 490.00
Amount.	·



Financial Transaction ID:	0008
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,305.00
Financial Transaction ID:	0016
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,242.00
Financial Transaction ID:	0001
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 29, 2000
Amount:	<i>\$ 1,185.00</i>
Financial Transaction ID:	0002
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,723.00
Financial Transaction ID:	0003
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0004
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,824.00
Financial Transaction ID:	0005
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0007
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0031
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JUNE 1, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0009
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 858.00
Financial Transaction ID:	0010
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,064.00
Financial Transaction ID:	0011



Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,535.00
Financial Transaction ID:	0012
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0013
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,967.00
Financial Transaction ID:	0014
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1.059.00
Financial Transaction ID:	0015
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,064.00
Financial Transaction ID:	0006
	ACTUAL OBLIGATION
Transaction Type: Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0001
Transaction Type:	COMMITMENT
Transaction Date:	MARCH 16, 2000
Amount:	\$ 1,185.00
Financial Transaction ID:	0029
Transaction Type:	DEOBLIGATION
Transaction Date:	MAY 29, 2001
Amount:	\$ 490.00
Financial Transaction ID:	0021
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,242.00
Financial Transaction ID:	0022
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,064.00
Financial Transaction ID:	0023
Transaction Type:	DEOBLIGATION
Transaction Date:	MAY 29, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0024
Transaction Type:	DEOBLIGATION
J1	



Transaction Date	MAY 29, 2001
Transaction Date: Amount:	\$ 700.00
Financial Transaction ID:	0025
	DEOBLIGATION
Transaction Type:	MAY 29, 2001
Transaction Date:	\$ 490.00
Amount:	0026
Financial Transaction ID:	DEOBLIGATION
Transaction Type:	MAY 29, 2001
Transaction Date:	\$ 490.00
Amount:	0036
Financial Transaction ID:	DEOBLIGATION
Transaction Type:	JUNE 1, 2001
Transaction Date:	\$ 630.00
Amount:	0028
Financial Transaction ID:	DEOBLIGATION
Transaction Type:	MAY 29, 2001
Transaction Date:	\$ 490.00
Amount:	<i>9</i> 490.00 <i>0018</i>
Financial Transaction ID:	DEOBLIGATION
Transaction Type:	
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,059.00
Financial Transaction ID:	0030
Transaction Type:	DEOBLIGATION  MANY 20, 2001
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00 0031
Financial Transaction ID:	
Transaction Type:	DEOBLIGATION  ANALYSIS SOSI
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0032
Transaction Type:	DEOBLIGATION  MAY 20, 2001
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0033
Transaction Type:	DEOBLIGATION
Transaction Date:	JUNE 1, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0034
Transaction Type:	DEOBLIGATION
Transaction Date:	JUNE 1, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0035
Transaction Type:	DEOBLIGATION
Transaction Date:	JUNE 1, 2001



Amount:	\$ 630.00
Financial Transaction ID:	0019
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,064.00
Financial Transaction ID:	0027
Transaction Type:	DEOBLIGATION
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0011
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0003
Transaction Type:	DEOBLIGATION
Transaction Date:	APRIL 14, 2000
Amount:	\$ 300.00
Financial Transaction ID:	0004
Transaction Type:	DEOBLIGATION
Transaction Date:	APRIL 14, 2000
Amount:	\$ 165.00
Financial Transaction ID:	0005
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,967.00
Financial Transaction ID:	0006
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,824.00
Financial Transaction ID:	0007
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,723.00
Financial Transaction ID:	0008
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0020
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,242.00
Financial Transaction ID:	0010
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,305.00



Financial Transaction ID:	0002
Transaction Type:	DEOBLIGATION
Transaction Date:	APRIL 14, 2000
Amount:	\$ 420.00
Financial Transaction ID:	0012
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0013
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 858.00
Financial Transaction ID:	0014
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,064.00
Financial Transaction ID:	0015
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,535.00
Financial Transaction ID:	0016
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0017
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,059.00
Financial Transaction ID:	0001
Transaction Type:	DEOBLIGATION
Transaction Date:	APRIL 14, 2000
Amount:	\$ 300.00
Financial Transaction ID:	0009
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0001
Transaction Type:	DECOMMITMENT
Transaction Date:	MARCH 29, 2000
Amount:	\$ 1,185.00
Financial Transaction ID:	0028
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 29, 2001
Amount:	\$ 490.00
Financial Transaction ID:	0020



Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,242.00
Financial Transaction ID:	0021
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,242.00
Financial Transaction ID:	0022
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,064.00
Financial Transaction ID:	0023
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 29, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0024
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 29, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0025
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 29, 2001
Amount:	\$ 490.00
Financial Transaction ID:	0035
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 1, 2001
Amount:	\$ 630.00
Financial Transaction ID:	0027
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 29, 2001
Amount:	\$ 490.00
Financial Transaction ID:	0036
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 1, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0030
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0019
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,064.00
Financial Transaction ID:	0032
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)



Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0033
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 1, 2001
Amount:	\$ 700.00
Financial Transaction ID:	0034
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 1, 2001
Amount:	\$ 630.00
Financial Transaction ID:	0029
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0026
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 29, 2001
Amount:	\$ 490.00
Financial Transaction ID:	0007
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,824.00
Financial Transaction ID:	0031
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 29, 2001
Amount:	\$ 770.00
Financial Transaction ID:	0018
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,967.00
Financial Transaction ID:	0001
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	APRIL 14, 2000
Amount:	\$ 165.00
Financial Transaction ID:	0002
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	APRIL 14, 2000
Amount:	\$ 420.00
Financial Transaction ID:	0003
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	APRIL 14, 2000
Amount:	\$ 300.00
Financial Transaction ID:	0004
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	APRIL 14, 2000



Amount:	\$ 300.00
Financial Transaction ID:	0006
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0008
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0014
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
	MARCH 28, 2001
Transaction Date:	\$ 1,535.00
Amount:	0017
Financial Transaction ID:	
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,059.00
Financial Transaction ID:	0005
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 1,723.00
Financial Transaction ID:	0015
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0009
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,305.00
Financial Transaction ID:	0013
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,064.00
Financial Transaction ID:	0012
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 858.00
Financial Transaction ID:	0011
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Financial Transaction ID:	0010
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 28, 2001
Amount:	\$ 2,545.00
Amount.	· · · · · · · · · · · · · · ·



Transaction Type: EXTRAMURAL OUTLAY (PAYMENT) Transaction Date: MARCH 28, 2001 Amount: \$1,059.00 Transaction Type: ACTUAL OBLIGATION Transaction Date: SEPTEMBER 3, 1999 Amount: 1530.000.00 Financial Transaction ID: 0001 Transaction Date: AUGUST 31, 1989 Financial Transaction ID: 0001 Transaction Date: AUGUST 31, 1989 Financial Transaction ID: 0001 Transaction Type: DECOMMITMENT Transaction Type: DECOMMITMENT Transaction Type: DECOMMITMENT Transaction Date: AUGUST 31, 1989 Amount: \$150.000.00 Financial Transaction ID: 0001 Transaction Date: AUGUST 31, 1989 Amount: \$150.000.00 Financial Transaction ID: 0002 Financial Transaction ID: 0002 Financial Transaction ID: 0002 Financial Transaction ID: 0002 Financial Transaction ID: 0004 Financial Transaction ID: 0006 Financial Transaction ID: 0008 Financial Transaction ID: 0008 Financial Transaction ID: 0008 Financial Transaction ID: 0010 Finansaction Type: ACTUAL OBLIGATION Financial Transaction ID: 0010 Finansaction Type: ACTUAL OBLIGATION Financial Transaction ID: 0010 Finansaction Type: ACTUAL OBLIGATION	Financial Transaction ID:	0016
Transaction Date:         MARCH 28, 2001           Amount:         \$ 1.059.00           Financial Transaction ID:         0002           Transaction Type:         ACTUAL OBLIGATION           Transaction Date:         SEPTEMBER 8, 1989           Amount:         \$ 150.000.00           Financial Transaction ID:         0001           Transaction Type:         COMMITMENT           Transaction Date:         AUGUST 31, 1989           Amount:         \$ 150.000.00           Financial Transaction ID:         0001           Transaction Type:         DECOMMITMENT           Transaction Date:         AUGUST 31, 1989           Amount:         \$ 150.000.00           Financial Transaction Date:         AUGUST 31, 1989           Amount:         \$ 150.000.00           Financial Transaction ID:         0002           Transaction Type:         ACTUAL OBLIGATION           Transaction Date:         SEPTEMBER 3, 1991           Amount:         \$ 900.000.00           Financial Transaction ID:         0004           Transaction Type:         ACTUAL OBLIGATION           Transaction Date:         SEPTEMBER 30, 1992           Amount:         \$ 200.00           Financial Transaction ID:		EXTRAMURAL OUTLAY (PAYMENT)
Amount: \$1.059.00  Financial Transaction ID: 0002  Transaction Type: ACTUAL OBLIGATION  Transaction Type: 9150.000.00  Financial Transaction ID: 0001  Transaction Type: 0002  Financial Transaction ID: 0001  Transaction Type: 0002  Financial Transaction ID: 0002  Financial Transaction ID: 0002  Financial Transaction ID: 0002  Financial Transaction ID: 0004  Financial Transaction ID: 0006  Financial Transaction ID: 0008  Finansaction Type: ACTUAL OBLIGATION  Transaction Date: MARCH 22, 1995  Amount: \$350,000.00  Finansaction Type: ACTUAL OBLIGATION  Transaction Date: ACTUAL OBLIGATION  Transaction Date: ACTUAL OBLIGATION  Transaction Type: ACTUAL OBLIGATION  Transaction Date: ACTUAL OBLIGATION  Transaction Date: ACTUAL OBLIGATION  Transaction Date:		
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Transaction Type:		
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Amount: \$ 150,000.00 Financial Transaction ID: 0001 Transaction Type: COMMIMENT Transaction Date: AUGUST 31, 1989 Amount: \$ 150,000.00 Financial Transaction ID: 0001 Transaction Type: DECOMMITMENT Transaction Date: AUGUST 31, 1989 Amount: \$ 150,000.00 Financial Transaction ID: 0002 Transaction Type: ACTUAL OBLIGATION Transaction Date: SEPTEMBER 30, 1992 Amount: \$ 500,000.00 Financial Transaction ID: 0004 Transaction Type: ACTUAL OBLIGATION Transaction Type: ACTUAL OBLIGATION Transaction Type: Transaction ID: 0004 Financial Transaction ID: 0006 Financial Transaction ID: 0008 Financial Transaction ID: 0000 Financial Transaction ID: 0000 Financial Transaction ID: 0000 Financial Transaction ID: 0010 Transaction Type: ACTUAL OBLIGATION Financial Transaction ID: 1010 Financial Transaction ID: 0010 Transaction Type: ACTUAL OBLIGATION Finansaction Type: ACTUAL OBLIGATION Finansaction Type: ACTUAL OBLIGATION Financial Transaction ID: 0010 Transaction Type: ACTUAL OBLIGATION Finansaction Ty		
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Transaction Type: COMMITMENT  Transaction Date: AUGUST 31, 1989  Amount: \$150,000.00  Financial Transaction ID: 0001  Transaction Type: DECOMMITMENT  Transaction Date: AUGUST 31, 1989  Amount: \$150,000.00  Financial Transaction ID: 0002  Transaction Type: ACTUAL OBLIGATION  Transaction Date: \$90,000.00  Financial Transaction ID: 0004  Transaction Type: ACTUAL OBLIGATION  Transaction Type: ACTUAL OBLIGATION  Transaction Type: ACTUAL OBLIGATION  Transaction Date: SEPTEMBER 30, 1992  Amount: \$500,000.00  Financial Transaction ID: 0006  Transaction Type: ACTUAL OBLIGATION  Transaction Date: SEPTEMBER 30, 1993  Amount: \$324,900.00  Financial Transaction ID: 0008  Transaction Type: ACTUAL OBLIGATION		
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Transaction Type:         ACTUAL OBLIGATION           Transaction Date:         SEPTEMBER 3, 1991           Amount:         \$ 900,000.00           Financial Transaction ID:         0004           Transaction Type:         ACTUAL OBLIGATION           Transaction Date:         SEPTEMBER 30, 1992           Amount:         \$ 500,000.00           Financial Transaction ID:         0006           Transaction Type:         ACTUAL OBLIGATION           Transaction Date:         SEPTEMBER 30, 1993           Amount:         \$ 324,900.00           Financial Transaction ID:         0008           Transaction Type:         ACTUAL OBLIGATION           Transaction Date:         MARCH 22, 1995           Amount:         \$ 350,000.00           Financial Transaction ID:         0010           Transaction Type:         ACTUAL OBLIGATION           Transaction Date:         MARCH 19, 1996           Amount:         \$ 350,000.00		
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Transaction Type:  Transaction Date:  SEPTEMBER 30, 1992  Amount:  \$500,000.00  Financial Transaction ID:  O006  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  SEPTEMBER 30, 1993  ACTUAL OBLIGATION  Transaction Date:  \$324,900.00  Financial Transaction ID:  O008  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  MARCH 22, 1995  Amount:  \$350,000.00  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  MARCH 19, 1996  Amount:  \$350,000.00	Amount:	\$ 900,000.00
Transaction Date:  Amount: \$500,000.00  Financial Transaction ID:  Transaction Type:  ACTUAL OBLIGATION  Transaction Date: \$5PTEMBER 30, 1993  Amount: \$324,900.00  Financial Transaction ID:  0008  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  MARCH 22, 1995  Amount:  \$350,000.00  Financial Transaction ID:  0010  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  MARCH 19, 1996  Amount: \$350,000.00	Financial Transaction ID:	0004
Amount: \$500,000.00  Financial Transaction ID: 0006  Transaction Type: ACTUAL OBLIGATION  Transaction Date: SEPTEMBER 30, 1993  Amount: \$324,900.00  Financial Transaction ID: 0008  Transaction Type: ACTUAL OBLIGATION  Transaction Date: MARCH 22, 1995  Amount: \$350,000.00  Financial Transaction ID: 0010  Transaction Type: ACTUAL OBLIGATION  Transaction Type: MARCH 19, 1996  Amount: \$350,000.00	Transaction Type:	ACTUAL OBLIGATION
Financial Transaction ID: 0006  Transaction Type: ACTUAL OBLIGATION  Transaction Date: SEPTEMBER 30, 1993  Amount: \$324,900.00  Financial Transaction ID: 0008  Transaction Type: ACTUAL OBLIGATION  Transaction Date: MARCH 22, 1995  Amount: \$350,000.00  Financial Transaction ID: 0010  Transaction Type: ACTUAL OBLIGATION  Transaction Type: ACTUAL OBLIGATION  Transaction Type: ACTUAL OBLIGATION  Transaction Type: ACTUAL OBLIGATION  Transaction Date: MARCH 19, 1996  Amount: \$350,000.00	Transaction Date:	SEPTEMBER 30, 1992
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Transaction Date:  Amount:  \$ 324,900.00  Financial Transaction ID:  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  Amount:  \$ 350,000.00  Financial Transaction ID:  Transaction Type:  ACTUAL OBLIGATION  Amount:  \$ 350,000.00  Financial Transaction ID:  Transaction Type:  ACTUAL OBLIGATION  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  AMRCH 19, 1996  Amount:  \$ 350,000.00	Financial Transaction ID:	0006
Amount: \$ 324,900.00  Financial Transaction ID: 0008  Transaction Type: ACTUAL OBLIGATION  Transaction Date: MARCH 22, 1995  Amount: \$ 350,000.00  Financial Transaction ID: 0010  Transaction Type: ACTUAL OBLIGATION  Transaction Type: MARCH 19, 1996  Amount: \$ 350,000.00	Transaction Type:	ACTUAL OBLIGATION
Financial Transaction ID:  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  Amount:  \$350,000.00  Financial Transaction ID:  Transaction Type:  ACTUAL OBLIGATION  MARCH 22, 1995   \$350,000.00  Financial Transaction ID:  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  AMACH 19, 1996  Amount:  \$350,000.00	Transaction Date:	SEPTEMBER 30, 1993
Transaction Type: ACTUAL OBLIGATION  Transaction Date: Amount: \$350,000.00  Financial Transaction ID: 0010  Transaction Type: ACTUAL OBLIGATION  Transaction Type: ACTUAL OBLIGATION  Transaction Date: AMOUNT: \$350,000.00	Amount:	\$ 324,900.00
Transaction Date:  Amount:  \$ 350,000.00  Financial Transaction ID:  Transaction Type:  ACTUAL OBLIGATION  Transaction Date:  Amount:  \$ 350,000.00	Financial Transaction ID:	0008
Transaction Date: MARCH 22, 1995 Amount: \$350,000.00  Financial Transaction ID: 0010  Transaction Type: ACTUAL OBLIGATION  Transaction Date: MARCH 19, 1996 Amount: \$350,000.00	Transaction Type:	ACTUAL OBLIGATION
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Transaction Type: ACTUAL OBLIGATION Transaction Date: Amount:  \$350,000.00	Amount:	\$ 350,000.00
Transaction Date: MARCH 19, 1996 Amount: \$ 350,000.00	Financial Transaction ID:	0010
Transaction Date: MARCH 19, 1996 Amount: \$ 350,000.00	Transaction Type:	ACTUAL OBLIGATION
Amount		MARCH 19, 1996
Financial Transaction ID: 0011	Amount:	\$ 350,000.00
	Financial Transaction ID:	0011
Transaction Type: ACTUAL OBLIGATION	Transaction Type:	ACTUAL OBLIGATION
Transaction Date: MARCH 25, 1999	1	MARCH 25, 1999
Amount: \$ 520,000.00	Amount:	\$ 520,000.00
Financial Transaction ID: 0001	Financial Transaction ID:	0001
Transaction Type: OPEN COMMITMENT		OPEN COMMITMENT
Transaction Date: MARCH 8, 1996		MARCH 8, 1996
Amount: \$ 350,000.00		\$ 350,000.00
Financial Transaction ID: 0010		0010



Transaction Type:	COMMITMENT
Transaction Date:	MARCH 1, 1999
Amount:	\$ 520,000.00
Financial Transaction ID:	0009
Transaction Type:	COMMITMENT
Transaction Date:	MARCH 8, 1996
Amount:	\$ 350,000.00
Financial Transaction ID:	0007
Transaction Type:	COMMITMENT
Transaction Date:	FEBRUARY 9, 1995
Amount:	\$ 350,000.00
Financial Transaction ID:	0005
Transaction Type:	COMMITMENT
Transaction Date:	SEPTEMBER 14, 1993
Amount:	\$ 324,900.00
Financial Transaction ID:	0001
Transaction Type:	COMMITMENT
Transaction Date:	AUGUST 14, 1991
Amount:	\$ 900,000.00
Financial Transaction ID:	0003
Transaction Type:	COMMITMENT
Transaction Date:	JULY 15, 1992
Amount:	\$ 500,000.00
Financial Transaction ID:	0008
Transaction Type:	DEOBLIGATION
Transaction Date:	AUGUST 30, 1999
Amount:	\$ 80,090.00
Financial Transaction ID:	0003
Transaction Type:	DEOBLIGATION
Transaction Date:	JUNE 28, 1999
Amount:	\$ 12,817.00
Financial Transaction ID:	0013
Transaction Type:	DEOBLIGATION
Transaction Date:	NOVEMBER 6, 2000
Amount:	\$ 25,494.00
Financial Transaction ID:	0012
Transaction Type:	DEOBLIGATION
Transaction Date:	AUGUST 23, 2000
Amount:	\$ 99,404.00
Financial Transaction ID:	0011
Transaction Type:	DEOBLIGATION
Transaction Date:	MAY 15, 2000
Amount:	\$ 33,282.00
Financial Transaction ID:	0010
Transaction Type:	DEOBLIGATION



Transaction Date:	FEBRUARY 14, 2000
Amount:	\$ 30,746.00
Financial Transaction ID:	0009
Transaction Type:	DEOBLIGATION
Transaction Date:	DECEMBER 9, 1999
Amount:	\$ 51,583.00
Financial Transaction ID:	0006
Transaction Type:	DEOBLIGATION
Transaction Date:	JUNE 28, 1999
Amount:	\$ 85.119.00
Financial Transaction ID:	0001
	DEOBLIGATION
Transaction Type: Transaction Date:	JULY 7, 1998
Amount:	\$ 100,921.00
Financial Transaction ID:	0004
	DEOBLIGATION
Transaction Type: Transaction Date:	JUNE 28. 1999
	\$ 73,948.00
Amount:	0005
Financial Transaction ID:	DEOBLIGATION
Transaction Type:	JUNE 28, 1999
Transaction Date:	\$ 49,264.00
Amount:	0002
Financial Transaction ID:	DEOBLIGATION
Transaction Type:	MARCH 16, 1999
Transaction Date:	\$ 1.00
Amount:	0007
Financial Transaction ID:	DEOBLIGATION
Transaction Type:	JUNE 28, 1999
Transaction Date:	\$ 63,372.00
Amount:	0003
Financial Transaction ID:	DECOMMITMENT
Transaction Type:	SEPTEMBER 14, 1993
Transaction Date:	\$ 324,900.00
Amount:	0004
Financial Transaction ID:	DECOMMITMENT
Transaction Type:	FEBRUARY 9, 1995
Transaction Date:	\$ 350,000.00
Amount:	0002
Financial Transaction ID:	DECOMMITMENT
Transaction Type:	JULY 15, 1992
Transaction Date:	\$ 500,000.00
Amount:	0001
Financial Transaction ID:	
Transaction Type:	DECOMMITMENT AUCUST 14, 1001
Transaction Date:	AUGUST 14, 1991



Amount:	\$ 900,000.00
Financial Transaction ID:	0006
Transaction Type:	DECOMMITMENT
Transaction Date:	MARCH 25, 1999
Amount:	\$ 520,000.00
Financial Transaction ID:	0005
Transaction Type:	DECOMMITMENT
Transaction Date:	MARCH 8, 1996
Amount:	\$ 350,000.00
Financial Transaction ID:	0013
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	NOVEMBER 6, 2000
Amount:	\$ 25,494.00
	0012
Financial Transaction ID:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Type:	AUGUST 23, 2000
Transaction Date:	·
Amount:	\$ 99,404.00
Financial Transaction ID:	0008
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	AUGUST 30, 1999
Amount:	\$ 80,090.00
Financial Transaction ID:	0011
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 15, 2000
Amount:	\$ 33,282.00
Financial Transaction ID:	0010
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	FEBRUARY 14, 2000
Amount:	\$ 30,746.00
Financial Transaction ID:	0009
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	DECEMBER 9, 1999
Amount:	\$ 51,583.00
Financial Transaction ID:	0006
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 28, 1999
Amount:	\$ 73,948.00
Financial Transaction ID:	0005
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 28, 1999
Amount:	\$ 85,119.00
Financial Transaction ID:	0004
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 28, 1999
Amount:	\$ 49,264.00



Financial Transaction ID:	0003
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 28, 1999
Amount:	\$ 12,817.00
Financial Transaction ID:	0001
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JULY 7, 1998
	\$ 100,921.00
Amount:	0002
Financial Transaction ID:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Type:	MARCH 16, 1999
Transaction Date:	\$ 1.00
Amount:	
Financial Transaction ID:	0007
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 28, 1999
Amount:	\$ 63,372.00
Financial Transaction ID:	0001
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 26, 1998
Amount:	\$ 2,252.00
Financial Transaction ID:	0002
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 26, 1998
Amount:	\$ 8,739.00
Financial Transaction ID:	0001
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 26, 1998
Amount:	\$ 2,252.00
Financial Transaction ID:	0002
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 26, 1998
Amount:	\$ 8,739.00
Financial Transaction ID:	0001
Transaction Type:	EXTRAMURAL DEOUTLAY (CREDIT)
Transaction Date:	MARCH 26, 1998
Amount:	\$ 2,252.00
Financial Transaction ID:	0001
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MARCH 26, 1998
Amount:	\$ 8,739.00
Financial Transaction ID:	0001
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 25, 1989
Amount:	\$ 600,000.00
Financial Transaction ID:	0003



Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 30, 1991
Amount:	\$ 400,000.00
Financial Transaction ID:	0005
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 30, 1991
Amount:	\$ 50,000.00
Financial Transaction ID:	0007
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	AUGUST 30, 1995
Amount:	\$ 20,000.00
Financial Transaction ID:	0002
Transaction Type:	COMMITMENT
Transaction Date:	SEPTEMBER 13, 1991
Amount:	\$ 400,000.00
Financial Transaction ID:	0004
Transaction Type:	COMMITMENT
Transaction Date:	SEPTEMBER 11, 1991
Amount:	\$ 50,000.00
Financial Transaction ID:	0006
Transaction Type:	COMMITMENT
Transaction Date:	MAY 9, 1995
Amount:	\$ 20,000.00
Financial Transaction ID:	0001
Transaction Type:	DECOMMITMENT
Transaction Date:	SEPTEMBER 11, 1991
Amount:	\$ 50,000.00
Financial Transaction ID:	0002
Transaction Type:	DECOMMITMENT
Transaction Date:	SEPTEMBER 13, 1991
Amount:	\$ 400,000.00
Financial Transaction ID:	0003
Transaction Type:	DECOMMITMENT
Transaction Date:	MAY 9, 1995
Amount:	\$ 20,000.00
Financial Transaction ID:	0010
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	FEBRUARY 17, 1999
Amount:	\$ 73.00
Financial Transaction ID:	0014
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	FEBRUARY 16, 1999
Amount:	\$ 108.00
Financial Transaction ID:	0013
Transaction Type:	ACTUAL OBLIGATION



Transaction Date:	FEBRUARY 16, 1999
Amount:	\$ 19.00
Financial Transaction ID:	0012
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	FEBRUARY 16, 1999
Amount:	\$ 706.00
Financial Transaction ID:	0004
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 24, 1992
Amount:	\$ 24,000.00
Financial Transaction ID:	0011
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	FEBRUARY 16, 1999
Amount:	\$ 142.00
Financial Transaction ID:	0008
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JANUARY 22, 1999
Amount:	\$ 780.00
Financial Transaction ID:	0007
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JUNE 24, 1998
Amount:	\$ 14.00
Financial Transaction ID:	0005
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	APRIL 7, 1998
Amount:	\$ 86.00
Financial Transaction ID:	0006
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 27, 1998
Amount:	\$ 180.00
Financial Transaction ID:	0003
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 24, 1992
Amount:	\$ 180,000.00
Financial Transaction ID:	0009
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JANUARY 22, 1999
Amount:	\$ 487.00
Financial Transaction ID:	0001
Transaction Type:	COMMITMENT
Transaction Date:	AUGUST 25, 1992
Amount:	\$ 180,000.00
Financial Transaction ID:	0002
Transaction Type:	COMMITMENT
Transaction Date:	AUGUST 25, 1992



Amount: \$ 24,000.00 Financial Transaction ID: 0009 Transaction Type: DEOBLIGATION Transaction Date: FEBRUARY 16, 1999 Amount: \$ 108.00 Financial Transaction ID: 0010 Transaction Type: DEOBLIGATION Transaction Date: FEBRUARY 16, 1999 Amount: \$ 19.00 Financial Transaction ID: 0008 Transaction Type: DEOBLIGATION Transaction Type: DEOBLIGATION Financial Transaction ID: 10008 Transaction Type: DEOBLIGATION Transaction Date: FEBRUARY 16, 1999 Amount: \$ 142.00 Financial Transaction ID: 0007	
Transaction Type:  Transaction Date:  Amount:  Financial Transaction ID:  Transaction Type:  DEOBLIGATION  Financial Transaction ID:  Transaction Type:  DEOBLIGATION  Transaction Date:  FEBRUARY 16, 1999  Amount:  Financial Transaction ID:  Transaction Type:  DEOBLIGATION  Financial Transaction ID:  DEOBLIGATION  Financial Transaction ID:  Transaction Type:  DEOBLIGATION  Transaction Date:  FEBRUARY 16, 1999  Amount:  \$ 142.00  Financial Transaction ID:  0007	
Transaction Date:  Amount:  \$ 108.00  Financial Transaction ID:  Transaction Type:  DEOBLIGATION  Transaction Date:  Amount:  \$ 19.00  Financial Transaction ID:  Transaction Type:  DEOBLIGATION  FINANCIAL Transaction ID:  Transaction Type:  DEOBLIGATION  Transaction Type:  DEOBLIGATION  Transaction Date:  FEBRUARY 16, 1999  Amount:  \$ 142.00  Financial Transaction ID:  0007	
Amount: \$ 108.00  Financial Transaction ID: 0010  Transaction Type: DEOBLIGATION  Transaction Date: FEBRUARY 16, 1999  Amount: \$ 19.00  Financial Transaction ID: 0008  Transaction Type: DEOBLIGATION  Transaction Date: FEBRUARY 16, 1999  Amount: \$ 142.00  Financial Transaction ID: 0007	
Financial Transaction ID:  Transaction Type:  DEOBLIGATION  Transaction Date:  FEBRUARY 16, 1999  Amount:  \$ 19.00  Financial Transaction ID:  Transaction Type:  DEOBLIGATION  Transaction Type:  Transaction Date:  FEBRUARY 16, 1999  Amount:  \$ 142.00  0007	
Transaction Type:  DEOBLIGATION  Transaction Date:  FEBRUARY 16, 1999  Amount:  \$ 19.00  Financial Transaction ID:  Transaction Type:  DEOBLIGATION  Transaction Date:  FEBRUARY 16, 1999  Amount:  \$ 142.00  Financial Transaction ID:  0007	
Transaction Date:  Amount: \$ 19.00  Financial Transaction ID:  Transaction Type:  DEOBLIGATION  Transaction Date:  FEBRUARY 16, 1999  Amount:  \$ 142.00  Financial Transaction ID:  0007	
Amount: \$ 19.00  Financial Transaction ID: 0008  Transaction Type: DEOBLIGATION  Transaction Date: FEBRUARY 16, 1999  Amount: \$ 142.00  Financial Transaction ID: 0007	
Financial Transaction ID:  Transaction Type:  Transaction Date:  Amount:  FINANCIAL Transaction ID:  0008  FEBRUARY 16, 1999  Amount:  \$ 142.00  Financial Transaction ID:	
Transaction Type:  DEOBLIGATION  Transaction Date:  FEBRUARY 16, 1999  Amount:  \$ 142.00  Financial Transaction ID:  0007	
Transaction Date:  Amount:  Financial Transaction ID:  FEBRUARY 16, 1999  0007	
Amount: \$ 142.00  Financial Transaction ID: 0007	
Financial Transaction ID: 0007	
Thanca hansaction b.	
Transaction Type: DEOBLIGATION	
Transaction Date: FEBRUARY 17, 1999	
Amount: \$ 73.00	
Financial Transaction ID: 0006	
Transaction Type: DEOBLIGATION	
Transaction Date: FEBRUARY 16, 1999	
Amount: \$ 706.00	
Financial Transaction ID: 0004	
Transaction Type: DEOBLIGATION	
Transaction Date: JANUARY 22, 1999	
Amount: \$ 780.00	
Financial Transaction ID: 0003	
Transaction Type: DEOBLIGATION	
Transaction Date: JUNE 24, 1998	
Amount: \$ 14.00	
Financial Transaction ID: 0002	
Transaction Type: DEOBLIGATION	
Transaction Date: MAY 27, 1998	
Amount: \$ 180.00	
Financial Transaction ID: 0001	
Transaction Type: DEOBLIGATION	
Transaction Date: APRIL 7, 1998	
Amount: \$ 86.00	
Financial Transaction ID: 0005	
Transaction Type: DEOBLIGATION	
Transaction Date: JANUARY 22, 1999	
Amount: \$ 487.00	
Financial Transaction ID: 0002	
Transaction Type: DECOMMITMENT	
Transaction Date: AUGUST 25, 1992	
Amount: \$ 24,000.00	



Financial Transaction ID:	0001
Transaction Type:	DECOMMITMENT
Transaction Date:	AUGUST 25, 1992
Amount:	\$ 180,000.00
Financial Transaction ID:	0004
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JANUARY 22, 1999
	\$ 780.00
Amount:	0010
Financial Transaction ID:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Type:	FEBRUARY 16, 1999
Transaction Date:	\$ 19.00
Amount:	0009
Financial Transaction ID:	
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	FEBRUARY 16, 1999
Amount:	\$ 108.00
Financial Transaction ID:	0008
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	FEBRUARY 16, 1999
Amount:	\$ 142.00
Financial Transaction ID:	0007
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	FEBRUARY 16, 1999
Amount:	\$ 706.00
Financial Transaction ID:	0005
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JANUARY 22, 1999
Amount:	\$ 487.00
Financial Transaction ID:	0003
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 24, 1998
Amount:	\$ 14.00
Financial Transaction ID:	0002
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	MAY 27, 1998
Amount:	\$ 180.00
Financial Transaction ID:	0001
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	APRIL 7, 1998
Amount:	\$ 86.00
Financial Transaction ID:	0006
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	FEBRUARY 17, 1999
Amount:	\$ 73.00
Financial Transaction ID:	0001



Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	NOVEMBER 18, 1998
Amount:	\$ 467.00
Financial Transaction ID:	0002
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	NOVEMBER 19, 1998
Amount:	\$ 530.00
Financial Transaction ID:	0003
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	NOVEMBER 19, 1998
Amount:	\$ 195.00
Financial Transaction ID:	0004
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JANUARY 11, 1999
	\$ 15.00
Amount: Financial Transaction ID:	0005
	ACTUAL OBLIGATION
Transaction Type: Transaction Date:	JANUARY 21, 1999
Amount:	\$ 75.00
Financial Transaction ID:	0006
	ACTUAL OBLIGATION
Transaction Type: Transaction Date:	JANUARY 21, 1999
Amount:	\$ 8.00
Financial Transaction ID:	0007
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 2, 1999
Amount:	\$ 15.00
Financial Transaction ID:	0005
Transaction Type:	DEOBLIGATION
Transaction Date:	JANUARY 21, 1999
Amount:	\$ 75.00
Financial Transaction ID:	0004
Transaction Type:	DEOBLIGATION
Transaction Date:	JANUARY 11, 1999
Amount:	\$ 15.00
Financial Transaction ID:	0007
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 2, 1999
Amount:	\$ 15.00
Financial Transaction ID:	0003
Transaction Type:	DEOBLIGATION
Transaction Date:	NOVEMBER 19, 1998
Amount:	\$ 195.00
Financial Transaction ID:	0001
Transaction Type:	DEOBLIGATION



NOVEMBER 18, 1998 **Transaction Date:** \$ 467.00 Amount: 0002 **Financial Transaction ID:** DEOBLIGATION **Transaction Type:** NOVEMBER 19, 1998 **Transaction Date:** \$ 530.00 Amount: 0006 **Financial Transaction ID:** DEOBLIGATION **Transaction Type:** JANUARY 21, 1999 **Transaction Date:** \$ 8.00 Amount: 0001 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** NOVEMBER 18, 1998 **Transaction Date:** \$ 467.00 Amount: 0002 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** NOVEMBER 19, 1998 **Transaction Date:** \$ 530.00 Amount: 0003 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** NOVEMBER 19, 1998 **Transaction Date:** \$ 195.00 Amount: 0004 **Financial Transaction ID:** Transaction Type: EXTRAMURAL OUTLAY (PAYMENT) **Transaction Date:** JANUARY 11, 1999 \$ 15.00 Amount: 0005 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** JANUARY 21, 1999 **Transaction Date:** \$ 75.00 Amount: Financial Transaction ID: 0006 EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** JANUARY 21, 1999 **Transaction Date:** \$ 8.00 Amount: 0007 **Financial Transaction ID: Transaction Type:** EXTRAMURAL OUTLAY (PAYMENT) MARCH 2, 1999 **Transaction Date:** \$ 15.00 Amount: 0007 **Financial Transaction ID: ACTUAL OBLIGATION Transaction Type:** OCTOBER 4, 1999 **Transaction Date:** \$ 71.00 Amount: **Financial Transaction ID:** 0009 **ACTUAL OBLIGATION Transaction Type:** DECEMBER 13, 1999 **Transaction Date:** 



A	\$ 92.00
Amount:	0012
Financial Transaction ID:	ACTUAL OBLIGATION
Transaction Type:	MARCH 7, 2000
Transaction Date:	* 86.00
Amount:	
Financial Transaction ID:	0010
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	DECEMBER 13, 1999
Amount:	\$ 51.00
Financial Transaction ID:	0008
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	NOVEMBER 9, 1999
Amount:	\$ 5.00
Financial Transaction ID:	0005
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 2, 1999
Amount:	\$ 113.00
Financial Transaction ID:	0004
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	AUGUST 27, 1999
Amount:	\$ 10.00
Financial Transaction ID:	0001
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 8, 1999
Amount:	\$ 21.00
Financial Transaction ID:	0003
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 20, 1999
Amount:	\$ 5.00
Financial Transaction ID:	0002
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 18, 1999
Amount:	\$ 15.00
Financial Transaction ID:	0011
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MARCH 7, 2000
Amount:	\$ 21.00
Financial Transaction ID:	0006
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 2, 1999
Amount:	\$ 741.00
Financial Transaction ID:	0005
Transaction Type:	DEOBLIGATION
Transaction Date:	SEPTEMBER 2, 1999
Amount:	\$ 741.00
±	



Financial Transaction ID:	0011
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 7, 2000
Amount:	\$ 86.00
Financial Transaction ID:	0010
Transaction Type:	DEOBLIGATION
Transaction Date:	DECEMBER 13, 1999
Amount:	\$ 51.00
Financial Transaction ID:	0009
	DEOBLIGATION
Transaction Type: Transaction Date:	DECEMBER 13, 1999
	\$ 92.00
Amount:	0008
Financial Transaction ID:	DEOBLIGATION
Transaction Type:	NOVEMBER 9, 1999
Transaction Date:	\$ 5.00
Amount:	0006
Financial Transaction ID:	
Transaction Type:	DEOBLIGATION
Transaction Date:	SEPTEMBER 2, 1999
Amount:	\$ 113.00
Financial Transaction ID:	0004
Transaction Type:	DEOBLIGATION AND VISTOR ASSOCIATION
Transaction Date:	AUGUST 27, 1999
Amount:	\$ 10.00
Financial Transaction ID:	0003
Transaction Type:	DEOBLIGATION MAYOR 1999
Transaction Date:	MAY 20, 1999
Amount:	\$ 5.00
Financial Transaction ID:	0002
Transaction Type:	DEOBLIGATION
Transaction Date:	MAY 18, 1999
Amount:	\$ 15.00
Financial Transaction ID:	0001
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 8, 1999
Amount:	\$ 21.00
Financial Transaction ID:	0012
Transaction Type:	DEOBLIGATION
Transaction Date:	MARCH 7, 2000
Amount:	\$ 21.00
Financial Transaction ID:	0007
Transaction Type:	DEOBLIGATION
Transaction Date:	OCTOBER 4, 1999
Amount:	\$ 71.00
Financial Transaction ID:	0007



EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** OCTOBER 4, 1999 **Transaction Date:** \$ 71.00 Amount: 0011 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** MARCH 7, 2000 **Transaction Date:** \$ 86.00 Amount: 0012 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** MARCH 7, 2000 **Transaction Date:** \$ 21.00 Amount: 0010 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** DECEMBER 13, 1999 **Transaction Date:** \$ 51.00 Amount: 0009 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** DECEMBER 13, 1999 **Transaction Date:** \$ 92.00 Amount: 0008 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** NOVEMBER 9, 1999 **Transaction Date:** \$ 5.00 Amount: 0005 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** SEPTEMBER 2, 1999 Transaction Date: \$ 741.00 Amount: **Financial Transaction ID:** 0004 EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** AUGUST 27, 1999 **Transaction Date:** \$ 10.00 Amount: 0003 Financial Transaction ID: EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** MAY 20, 1999 **Transaction Date:** \$ 5.00 Amount: 0001 **Financial Transaction ID: Transaction Type:** EXTRAMURAL OUTLAY (PAYMENT) MARCH 8, 1999 **Transaction Date:** \$ 21.00 Amount: 0006 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** SEPTEMBER 2, 1999 **Transaction Date:** \$ 113.00 Amount: 0002 **Financial Transaction ID:** EXTRAMURAL OUTLAY (PAYMENT) **Transaction Type:** 



Transaction Date:	MAY 18, 1999
Amount:	\$ 15.00
Financial Transaction ID:	0001
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JUNE 20, 2000
Amount:	\$ 336.00
Financial Transaction ID:	0006
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 7, 2000
Amount:	\$ 91.00
Financial Transaction ID:	0005
	ACTUAL OBLIGATION
Transaction Type: Transaction Date:	AUGUST 24, 2000
Amount:	\$ 659.00
Financial Transaction ID:	0004
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JULY 24, 2000
Amount:	\$ 726.00
Financial Transaction ID:	0002
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JUNE 7, 2000
Amount:	\$ 112.00
Financial Transaction ID:	0003
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	JULY 21, 2000
Amount:	\$ 89.00
Financial Transaction ID:	0002
Transaction Type:	DEOBLIGATION
Transaction Date:	JUNE 7, 2000
Amount:	\$ 112.00
Financial Transaction ID:	0005
Transaction Type:	DEOBLIGATION
Transaction Date:	AUGUST 24, 2000
Amount:	\$ 659.00
Financial Transaction ID:	0006
Transaction Type:	DEOBLIGATION
Transaction Date:	SEPTEMBER 7, 2000
Amount:	\$ 91.00
Financial Transaction ID:	0003
Transaction Type:	DEOBLIGATION
Transaction Date:	JULY 21, 2000
Amount:	\$ 89.00
Financial Transaction ID:	0001
Transaction Type:	DEOBLIGATION
Transaction Date:	JUNE 20, 2000



Amount:	\$ 336.00
Financial Transaction ID:	0004
Transaction Type:	DEOBLIGATION
Transaction Date:	JULY 24, 2000
Amount:	\$ 726.00
Financial Transaction ID:	0001
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 20, 2000
Amount:	\$ 336.00
Financial Transaction ID:	0002
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JUNE 7, 2000
Amount:	\$ 112.00
	0003
Financial Transaction ID:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Type:	JULY 21, 2000
Transaction Date:	\$ 89.00
Amount:	
Financial Transaction ID:	0004
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	JULY 24, 2000
Amount:	\$ 726.00
Financial Transaction ID:	0005
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	AUGUST 24, 2000
Amount:	\$ 659.00
Financial Transaction ID:	0006
Transaction Type:	EXTRAMURAL OUTLAY (PAYMENT)
Transaction Date:	SEPTEMBER 7, 2000
Amount:	\$ 91.00
Financial Transaction ID:	0001
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	AUGUST 6, 1987
Amount:	\$ 2,976,819.00
Financial Transaction ID:	0001
Transaction Type:	DECOMMITMENT
Transaction Date:	AUGUST 6, 1987
Amount:	\$ 2,976,819.00
Financial Transaction ID:	0007
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 28, 1990
Amount:	\$ 10,000.00
Financial Transaction ID:	0008
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	SEPTEMBER 17, 1990
Amount:	\$ 705,000.00



Financial Transaction ID:	0005
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 29, 1991
Amount:	\$ 50,000.00
Financial Transaction ID:	0006
Transaction Type:	ACTUAL OBLIGATION
Transaction Date:	MAY 29, 1991
	\$ 30,000.00
Amount:	0012
Financial Transaction ID:	ACTUAL OBLIGATION
Transaction Type:	SEPTEMBER 25, 1992
Transaction Date:	\$ 1,337.00
Amount:	
Financial Transaction ID:	0001
Transaction Type:	COMMITMENT
Transaction Date:	NOVEMBER 5, 1990
Amount:	\$ 50,000.00
Financial Transaction ID:	0004
Transaction Type:	COMMITMENT
Transaction Date:	FEBRUARY 28, 1991
Amount:	\$ 30,000.00
Financial Transaction ID:	0009
Transaction Type:	COMMITMENT
Transaction Date:	SEPTEMBER 24, 1990
Amount:	\$ 10,000.00
Financial Transaction ID:	0010
Transaction Type:	COMMITMENT
Transaction Date:	AUGUST 31, 1990
Amount:	\$ 705,000.00
Financial Transaction ID:	0011
Transaction Type:	COMMITMENT
Transaction Date:	JUNE 8, 1992
Amount:	\$ 1,337.00
Financial Transaction ID:	0004
Transaction Type:	DECOMMITMENT
Transaction Date:	FEBRUARY 28, 1991
Amount:	\$ 30,000.00
Financial Transaction ID:	0005
Transaction Type:	DECOMMITMENT
Transaction Date:	JUNE 8, 1992
Amount:	\$ 1,337.00
Financial Transaction ID:	0003
Transaction Type:	DECOMMITMENT
Transaction Date:	NOVEMBER 5, 1990
Amount:	\$ 50,000.00
Financial Transaction ID:	0002



Transaction Type:	DECOMMITMENT	
Transaction Date:	SEPTEMBER 28, 1990	
Amount:	\$ 10,000.00	
Financial Transaction ID:	0001	-
Transaction Type:	DECOMMITMENT	
Transaction Date:	SEPTEMBER 17, 1990	
Amount:	\$ 705,000.00	
Financial Transaction ID:	0002	
Transaction Type:	ACTUAL OBLIGATION	
Transaction Date:	APRIL 7, 1994	
Amount:	\$ 100,000.00	
Financial Transaction ID:	0004	
Transaction Type:	ACTUAL OBLIGATION	
Transaction Date:	SEPTEMBER 27, 1995	
Amount:	\$ 60,000.00	
Financial Transaction ID:	0001	
Transaction Type:	COMMITMENT	
Transaction Date:	MARCH 14, 1994	
Amount:	\$ 100,000.00	
Financial Transaction ID:	0003	
Transaction Type:	COMMITMENT	
Transaction Date:	JULY 6, 1995	
Amount:	\$ 60,000.00	
Financial Transaction ID:	0001	
Transaction Type:	DECOMMITMENT	
Transaction Date:	MARCH 14, 1994	
Amount:	\$ 100,000.00	
Financial Transaction ID:	0002	
Transaction Type:	DECOMMITMENT	
Transaction Date:	JULY 6, 1995	
Amount:	\$ 60,000.00	
Operable Unit ID:	00	
Operable Unit Name:	SITEWIDEPRE-REMEDIAL ACTIVITIE	
Description:	S	
Operable Unit ID:	03	
Operable Unit Name:	BURBANK OUFSRI/FS, RD, RA, CR	
Operable Unit ID:	02	
Operable Unit Name:	NORTH HOLLYWOODAIRSTRIPPER	
Operable Unit ID:	01	
Operable Unit Name:	BASINWIDEAREAWIDE RI/FS	
Alias ID:	101	
Alias Name:	SAN FERNANDO VALLEY- N HOLLYWOOD WELLFLD	
Address:	91600 CA	
	NORTH HOLLYWOOD BURBANK	



Agency Address:  SAN FERNANDO VALLEY (AREA HOLLYWOOD WELLFIELD LOS ANGELES, CA 91601  19990011  Facility Name:				
Alias ID: Alias Name: BurkBank OPERABLE UNIT CA Alias Name: Alias ID: Alias ID: Alias Name: SAN FERNANDO VALLEY (AREA 1) Alias ID: Alias Name: Address:  NORTH HOLLYWOOD WELLFELD AREA LOS ANGELES CA  Fields Not Reported by the Source Agency for this Site: Action Challer(1), Action Challer(1), Action Challer(2), Action Challer(3), Action Cha	Alias ID:	201		
Alias ID: Address:  NORTH HOLLYWOOD WELLFELD AREA LOS ANGELS  Alias Name: Address:  NORTH HOLLYWOOD WELLFELD AREA LOS ANGELS  CA  71601  Fields Not Reported by the Source Agency for this Site: Action Qualifier(2), Scheduled Start Date(40), Scheduled Completion Date(22), Action Qualifier(4), Action Cualifier(4), Ac	Alias Name:	NORTH HOLLYWOOD OPERAE	BLE UNIT	
Alias Name:  Alias Name:  Alias Name:  Alias Name:  Address:  Address:  Alias Name:  Address:  Alias Name:  Address:  Alias Name:  Address:  Alias ID:  Alias ID:  Alias ID:  Alias ID:  Alias Name:  Address:  Address:		CA		
Alias ID: Alias Name: Address:  NORTH HOLLYWOOD WELFELD AREA LOS ANGELES  CA 9101  Fields Not Reported by the Source Agency for this Site:  Action Qualifier(2), Scheduled Start Date(40), Scheduled Completion Date(22), Action Qualifier(3), Action Qualifier(4), Action Qualifier(5), Action Qualifier(6), Act	Alias ID:	301		
Alias ID:   302	Alias Name:	BURBANK OPERABLE UNIT		
Adias Name: Address:  Adias Name: Address:  Adias Name: Address:  Alias ID: Alias ID: Alias ID: Alias Name: Address:  Ash Ferniando Valley (AREA 1) Anorth Holl YWOOD WELFELD AREA NORTH HOLLYWOOD WELFELD AREA LOS ANGELES CA  91601  Fields Not Reported by the Source Agency for this Site:  Action Qualifier(2), Action Qualifier(4), Action Qualifier(4), Action Qualifier(5), Action Qualifier(6), Action Qualifie				
Address:    NORTH HOLLYWOOD WELLFIELD AREA	Alias ID:	302		
Adias ID:   303	Alias Name:	SAN FERNANDO VALLEY (ARE)	4 1)	
Alias ID:  Alias Name:  Alias Name:  Address:  Acrea   SAM FERNANDO VALLEY (AREA 1)    Acrian Ousiline (2), Scheduled Start Date (40), Scheduled Completion Date (22), Action Ousiline (4), Action Ousiline (5), Action Ousiline (6), Action Ousiline (7), Action Ous	Address:	NORTH HOLLYWOOD WELLFIE	LD AREA	
Alias ID:   303		NORTH HOLLYWOOD		
Alias ID: Alias Name: Address:  Address:  Address:  Address:  Action Qualifier(2), Scheduled Start Date(40), Scheduled Completion Date(22), Action Qualifier(4), Action Qualifier(5), Action Qualifier(6), Action Qualifier		CA		
Adias Name: Address:  SAN FERNANDO VALLEY (AREA 1)  NORTH HOLLYWOOD WELLFIELD AREA  LOS ANGELES  CA  91601  Fields Not Reported by the Source Agency for this Site:  Action Qualifier(2), Scheduled Start Date(40), Scheduled Completion Date(22), Actual Start Date(25), Action Qualifier(3), Action Qualifier		91601		
Address:    NORTH HOLLYWOOD WELLFIELD AREA   LOS ANGELES	Alias ID:	303		
Fields Not Reported by the Source Agency for this Site:    Action Qualifier(2), Scheduled Start Date(40), Scheduled Completion Date(22), Action Qualifier(4), Action Qualifier(4), Action Qualifier(4), Action Qualifier(3), Action Qualifier(2), Action Qualifier(2)	Alias Name:	SAN FERNANDO VALLEY (ARE)	4 1)	
Fields Not Reported by the Source Agency for this Site:  Action Oualifier(2), Scheduled Start Date(40), Scheduled Completion Date(22), Action Qualifier(4), Action Qualifier(4), Action Qualifier(3),	Address:	NORTH HOLLYWOOD WELLFIE	LD AREA	
Fields Not Reported by the Source Agency for this Site:  Action Qualifier(2), Scheduled Start Date(40), Scheduled Completion Date(22), Action Qualifier(3), Action Qualifier(4), Action Qualifier(3),		LOS ANGELES		
Fields Not Reported by the Source Agency for this Site:  ### Action Qualifier(2), Scheduled Start Date(40), Scheduled Completion Date(22), ActionStart Date(25), Action Qualifier(4), Action Qualifier(3), Action Qualifier(4), Action Qualifier(3), Action Qualifier(3), Action Qualifier(3), Action Qualifier(2), Action(1), Action Qualifier(2), Action(1), Action Qualifier(2), Action(2), Action Qualifier(3), Action Qualifier(2), Action(2), Action Qualifier(2), Action Qualifier(3), Action Qualifier(2), Action Qualifier(3), Action Qualifier(2), Action Qualifier(3), Action Qualifier(3), Action Qualifier(2), Action Qualifier(3), Action Qualifier(2), Action Qualifi		CA		
Agency for this Site:  Action Qualifier(4), Action Qualifier(4), Action Qualifier(3), Action Qualifier(3), Action Qualifier(3), Action Qualifier(3), Action Qualifier(3), Action Qualifier(2), Action Qualifier(3), Action Qualifier(3), Action(1), Action Qualifier(3), Action Qualifier(2), Acti		91601		
Action Qualifier(1), Action Qualifier(2), Action(1), Action Lead(2), Action(2), Action Qualifier(2), Action Qualifier(2), Action Qualifier(3), Action Qualifier(2), Action Qualifier(3), Action Qualifier(3), Action Qualifier(3), Action Qualifier(3), Action Qualifier(2), Action Qualif	Fields Not Reported by the Source	• •	• •	,
Agency Address:  SAN FERNANDO VALLEY (AREA HOLLYWOOD WELLFIELD LOS ANGELES, CA 91601  19990011  Facility Name:	Agency for this site.	Qualifier(1), Action Qualifier(3) Qualifier(2), Action(2), Action Action Qualifier(3), Action Qu Action(1), Action Qualifier(3),	), Action(1), Action Quali Qualifier(3), Action(1), Ac alifier(2), Action Qualifier, Action Qualifier(2), Actio	fier(2), Action(2), Action ction(1), Action Qualifier(3), (2), Action Qualifier(5),
Agency ID:  Facility Name:  Facility Address:  Facility City:  Facility Zip:  Facility County:  Tracking Program:  Site ID:  Fields Not Reported by the Source Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  Agency ID:  Facility Name:  Facility Name:  SAN FERNANDO VALLEY (AREA  Agency ID:  19990011  Agency Address:  SAN FERNANDO VALLEY (AREA 1)  NORTH HOLLYWOOD WELLFIELD AREA  LOS ANGELES, CA. 91601  NORTH HOLLYWOOD WELLFIELD AREA  LOS ANGELES, CA. 91601	CORTESE / SRC# 53		EPA/Agency ID:	N/A
Facility Name:  Facility Address:  Facility City:  Facility State:  Facility Zip:  Facility County:  Tracking Program:  Site ID:  Fields Not Reported by the Source  Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1)  NORTH HOLLYWOOD WELLFIELD AREA  LOS ANGELES  NORTH HOLLYWOOD WELLFIELD AREA  LOS ANGELES, CA. 91601		HOLLYWOOD WELLFIELD LOS ANGELES, CA 91601	4	
Facility Address:  Facility City:  Facility State:  Facility Zip:  Facility County:  Iracking Program:  Site ID:  Fields Not Reported by the Source  Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601  Facility Name:  Facility Address:  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601				
Facility City:  Facility State:  CA  Facility Zip:  Facility County:  Tracking Program:  Site ID:  Fields Not Reported by the Source Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SPL - State Equivalent Priority List / SRC# 113  Agency ID:  Agency ID:  Facility Name:  Facility Name:  Facility Address:  LOS ANGELES, CA. 91601  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601	Facility Name:	SAN FERNANDO VALLEY (ARE)	4	
Facility State:  Facility Zip:  Facility County:  Tracking Program:  Site ID:  Fields Not Reported by the Source  Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Facility Address:  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601  Facility Address:  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601	Facility Address:	HOLLYWOOD WELLFIELD		
Facility Zip: Facility County: 19 Tracking Program: Site ID: 19990011  Fields Not Reported by the Source Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Facility Name:  Facility Address:  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601	Facility City:	LOS ANGELES		
Facility County:  Tracking Program:  Site ID:  Fields Not Reported by the Source  Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Facility Name:  Facility Address:  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601	Facility State:	CA		
Tracking Program:  Site ID:  Fields Not Reported by the Source Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Facility Name:  Facility Address:  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601	Facility Zip:	91601		
Site ID:  Fields Not Reported by the Source Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Facility Name: Facility Address:  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601	Facility County:	19		
Fields Not Reported by the Source Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Agency ID: Facility Name:  Facility Address:  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601	Tracking Program:	CALSITE		
Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Agency ID:  Facility Name:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601	Site ID:	19990011		
Agency for this Site:  SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Agency ID: Facility Name: SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601		Epa ID(1), Is Sites(1)		
SPL - State Equivalent Priority List / SRC# 113  Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Agency ID:  Facility Name:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601				
Agency Address:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA 91601  Agency ID:  Facility Name:  SAN FERNANDO VALLEY (AREA 1) NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601		13	Agency ID:	19990011
Facility Name:  SAN FERNANDO VALLEY (AREA 1)  NORTH HOLLYWOOD WELLFIELD AREA  LOS ANGELES, CA. 91601	·	SAN FERNANDO VALLEY (AREA	4 <i>1)</i>	
Facility Address:  NORTH HOLLYWOOD WELLFIELD AREA LOS ANGELES, CA. 91601	A way and ID.	LOS ANGELES, CA 91601	LDANLA	
LOS ANGELES, CA. 91601		LOS ANGELES, CA 91601 19990011		
	Facility Name:	LOS ANGELES, CA 91601 19990011 SAN FERNANDO VALLEY (ARE	4 <i>1)</i>	
Region: BURBANK	Facility Name:	LOS ANGELES, CA 91601 19990011 SAN FERNANDO VALLEY (ARE, NORTH HOLLYWOOD WELLFIE.	4 <i>1)</i>	



County: LOS ANGELES
Branch: SOUTHERN CA. - A
Status Date: 05151996

Status: AWP

Status Description:ANNUAL WORKPLAN - ACTIVE SITELead Agency:ENVIRONMENTAL PROTECTION AGENCYType Name:NPL SITE, JOINT STATE/FEDERAL-FUNDED

NPL: L SIC Number: 99

SIC Name: NONCLASSIFIABLE ESTABLISHMENTS

Water Control Board Region: LOS ANGELES

Cortese:

Hazard Ranking Score:

Hazard Ranking Date:

Groundwater:

Vumber of Sources:

Latitude: 34-DEG, 11-MIN, 0-SEC

Latitude Direction:

Longitude: 118-DEG, 20-MIN, 30-SEC

Longitude Direction:

Alternate Address:

Alternate Name:

Alternate Address: NORTH HOLLYWOOD WELLFIELD AREA

NORTH HOLLYWOOD AREA NORTH HOLLYWOOD, CA. 91606 SAN FERNANDO VALLEY (AREA 1)

LOS ANGELES, CA. 91601

Alternate Name: NORTH HOLLYWOOD OUFS

Alternate Name: SAN FERNANDO VALLEY GW BASINAREA 1

Agency ID: 19990011



Do all superior di	THE SAN FERNANDO VALLEY CROUND WATER RASIN (SEVICIMA) IS LOCATED WITHIN
Background:	THE SAN FERNANDO VALLEY GROUND WATER BASIN (SFVGWB) IS LOCATED WITHIN THE UPPER LOSANGELES RIVER AREA, AND CONSISTS OF THE EASTERN PORTIONOF THE SAN FERNANDO VALLEY AND THE ENTIRE VERDUGO BASIN. THE SFVGWB ENCOMPASSES APPROXIMATELY 112,000 ACRES OFALLUVIAL VALLEY FILL DEPOSITS AND PROVIDES ENOUGH WATERTO SERVE APPROXIMATELY 600,000 RESIDENTS. THE BASIN ISBOUNDED ON THE NORTH AND THENORTHWEST BY THE SANTA SUSANA MOUNTAINS, ON THE NORTHEAST BY THE SAN GABRIEL MOUNTAINS, ON THE WEST BY THE SIMIHILLS AND ON THE SOUTH BY THE SANTA MONICA MOUNTAINS. THE SAN FERNANDO VALLEY STUDYAREA INCLUDES FOUR NATIONALPRIORITIES LIST (NPL) SITES. THEY ARE: AREA #1 - NORTHHOLLYWOOD NPL SITE COVERS 9336 ACRES IN THE EASTERN PART OF THE SAN FERNANDO VALLEY. THE SITE HAS BEEN DIVIDEDINTO THE NORTH HOLLYWOOD OPERABLE UNIT (OU) AND THE BURBANK OU. AREA #2 - CRYSTAL SPRINGS NPL SITE COVERS 3975 ACRES LOCATED SOUTHEAST OF THE NORTH HOLLYWOOD NPL SITE AND IS IN THE CITIES OF GLENDALE AND LOS ANGELES. AREA #3 - VERDUGO NPL SITE COVERS 2673 ACRES IN THE EASTERN PART OF THE SF VALLEY AND IS LOCATED IN AND ADJACENT TO LACRESCENTA IN THE VERDUGO MOUNTAINS. AREA #4 - THE POLLOCK NPL SITE COVERS 1635 ACRESIN THE SOUTH-EASTERN PARTOF THE SAN FERNANDO VALLEY AND IS LOCATED IN AND ADJACENT TO THE CITIES OF LOS ANGELES AND GLENDALE. GROUNDWATERCONTAMINATION IN THE SFVGWBIS LINKED TO PREWAR, POSTWAR, AND CURRENT INDUSTRIALIZATION IN THE SAN FERNANDO VALLEY. THE CONTAMINANTS OF CONCERN ARE VOLATILE ORGANIC COMPOUNDS (VOCS), TRICHLOROFITH/LENE (TCC), AND TETRACHLOROFITH/LENE (PCE) WHICH HAVE BEEN AND/OR ARE BEING USED INMANY SAN FERNANDO VALLEY INDUSTRIES, SUCH AS AERONAUTICAL, AUTOMOTIVE, DRY CLEANING, AND METAL PLATING. THESE SOLVENTS HAVE FOUND THEIR WAYTO THE GROUND WATER BASIN AS A RESULT OF BOTH PAST ANDIMPROPER USE, STORAGE, AND DISPOSAL PRACTICES. THE SFVGWB SUPERFUND SITES, ADDED TOTHE NPL IN 1986, ARE AREASWHERE GROUNDWATER FROM WELLSHAVE BEEN FOUND TO CONTAINVOCS ABOVE T
	FOR INFORMATION ABOUT ADDITIONAL DETAILSNOT LISTED, PLEASE CALL CUSTOMER FULLFILLMENT AT 1-800-767-0403
Comment Key:	18
Activity Number:	5YEAR
Type of Activity:	FIVE-YEAR REVIEW REQUIRED BYCERCLA
Comment Description:	NH OU
Completion Date:	08171998
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	17
Activity Number:	ORDER
Type of Activity:	I/SE, IORSE, FFA, FFSRA, VCA, EA
Comment Description:	CD-B2
Completion Date:	06241997
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	15
Activity Number:	ORDER



I/SE, IORSE, FFA, FFSRA, VCA, EA Type of Activity: CSNH2 **Comment Description:** 05141997 **Completion Date: Estimated Years to Finish:** ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 Gallons Treated: 14 Comment Key: ORDER **Activity Number:** I/SE, IORSE, FFA, FFSRA, VCA, EA Type of Activity: CSNH1 **Comment Description:** 08011996 **Completion Date: Estimated Years to Finish:** ANNUAL WORKPLAN - ACTIVE SITE Status at Start: 0 **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 13 Comment Key: DES **Activity Number:** DESIGN Type of Activity: B-PH2 **Comment Description:** 11171997 **Completion Date: Estimated Years to Finish:** ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 10 Comment Key: COST **Activity Number:** COST RECOVERY Type of Activity: NH2/1 **Comment Description:** 06201997 **Completion Date:** Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: **Gallons Treated:** 0 9 Comment Key: OM **Activity Number:** OPERATION MAINTENANCE Type of Activity:



\* VISTA address includes enhanced city and ZIP.

NH OU **Comment Description:** 06302009 **Activity Due Date:** 0 Estimated Years to Finish: Size of Activity: ANNUAL WORKPLAN - ACTIVE SITE **Status at Start: Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 8 Comment Key: COST **Activity Number:** COST RECOVERY Type of Activity: NH1/1 **Comment Description:** 09041996 **Completion Date:** 0 **Estimated Years to Finish:** Χ Size of Activity: ANNUAL WORKPLAN - ACTIVE SITE **Status at Start:** 0 **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** Comment Key: DES **Activity Number:** DESIGN Type of Activity: B-PH1 **Comment Description:** 03311997 **Completion Date:** 0.3 Estimated Years to Finish: Χ Size of Activity: ANNUAL WORKPLAN - ACTIVE SITE **Status at Start: Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 6 Comment Key: PPP **Activity Number:** PUBLIC PARTICIPATION PLAN Type of Activity: 04301990 **Completion Date: Estimated Years to Finish:** ANNUAL WORKPLAN - ACTIVE SITE **Status at Start: Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 5 Comment Key: RIFS **Activity Number:** 



\* VISTA address includes enhanced city and ZIP.

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Type of Activity: **Comment Description:** 06301989 **Completion Date: Estimated Years to Finish:** ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 Gallons Treated: Comment Key: RAP **Activity Number:** REMEDIAL ACTION PLAN / RECORD OF DECISION Type of Activity: **Comment Description:** 06301989 **Completion Date: Estimated Years to Finish:** ANNUAL WORKPLAN - ACTIVE SITE Status at Start: 0 **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 3 Comment Key: RA **Activity Number:** REMOVAL ACTION Type of Activity: 03311989 **Completion Date:** 0 Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 2 Comment Key: RIFS **Activity Number:** REMEDIAL INVESTIGATION / FEASIBILITY STUDY Type of Activity: 09301987 **Completion Date: Estimated Years to Finish:** ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** Comment Key: RAP**Activity Number:** REMEDIAL ACTION PLAN / RECORD OF DECISION Type of Activity: 09301987 **Completion Date: Estimated Years to Finish:** 



\* VISTA address includes enhanced city and ZIP.

Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Agency ID:	19990011
Comments:	GROUNDWATER IS CONTAMINATEDWITH TCE AND PCE. SITE COVERS APPROXIMATELY 5254 ACRES. THE U.S. EPA IS IN THE PROCESS OF RECOVERING COSTS FROMTHE PRPS. DOJ IS PURSUING THE COST RECOVERY FOR DTSC. THE COOPERATIVE PRPS ARE WILLING TO SETTLE IF THEY ARE GUARANTEED CONTRIBUTION PROTECTION FROM THE NON-SETTLING PRPS (SO THAT THEY CANNOT BENAMED AS A PARTY TO THE SUITBY THE NON-SETTLING PRPS). DISC IS PROVIDING DOCUMENTATION TO DOJ (I.E. TIMESHEETS) TO DETERMINE STAFF TIME CHARGED TO THE PROJECT. EPA IS PURSUING LEGAL ACTION AGAINST THE NON-SETTLING PRPS TORECOVER COSTS OF PAST AND FUTURE OVERSIGHT. CONSENT DECREE BETWEEN EPA, DISC AND SETTLING PRPS LODGED WITH THECOURT. NEGOTIATIONS WITH NON-SETTLING PRPS ARE CONTINUING. THE FIRST PARTIAL CONSENT DECREE WAS ENTERED BY THEFEDERAL DISTRICT COURT ON AUGUST 1, 1996. COSTS HAVE BEEN RECOVERED BY DTSC IN ACCORDANCE WITH THE FIRST PARTIALCONSENT DECREE FOR INTERIMREMEDIAL ACTION AT THE NORTHHOLLYWOOD OU (NHOU). AN ADDITIONAL PAYMENT IS DUE BY 08/01/97. THE SECOND PARTIALCONSENT DECREE FOR RECOVERED THE INTERIM REMEDY AT THE NORTH HOLLYWOOD OU. DTSC RECOVERED COSTS IN ACCORDANCE WITHTHE SECOND PARTIAL CONSENTDECREE FOR THE INTERIM REMEDY AT THE NORTH HOLLYWOOD OU. DTSC RECOVERED COSTS IN ACCORDANCE WITHTHE SECOND PARTIAL CONSENTIDECREE FOR THE INTERIM REMEDY AT THE NORTH HOLLYWOOD ADDITIONAL PAYMENTS ARE DUE BY 5/14/98 AND AND 5/14/99. A SECONDPARTIAL CONSENT DECREE. DATED JUNE 24, 1997. REQUIRES REIMBURSEMENT TO THE STATE BYLOCKHEED-MARTIN OF CERTAINPAST COSTS AND ANNUAL BILLING FOR FUTURE SITE SPECIFIC RESPONSE COSTS.  11/17/97-THEPHASE 2 DESIGN ADDS AN ADDITIONAL WELL-WP-180, AND PIPELINE FOR EXTRACTION AND TREATMENT AT THE BURBANK OPERABLEUNIT. THIS ADDS AN ADDITIONAL 3,000 GPM TO THE TREATMENT SYSTEM. ADDITIONAL AMENDMENTS INCLUDED IN THE DESIGNINCLUDE CHANGING THE LOUIDPHASE GRANULAR ACTIVATED CARBON (LPGAC) BED SYSTEM FROMAN UPFLOW TO A DOWNFLOW CONFIGURATION ABOUT ADDITIONAL DETAILSNOT LISTED, PLEASE CALL
ID Name:	CUSTOMER FULLFILLMENT AT 1-800-767-0403  CALSTARS CODE
ID Value:	300126
ID Name:	BEP DATABASE PCODE
ID Value:	P31031
Fields Not Reported by the Source Agency for this Site:	Tier(1), Fund(1), Access(1), Activity Due Date(13), Revised Due Date(13), Size of Activity(10), Removal Action Certificate(13), Completion Date(1), Comment Description(3)

VISTA	MOBIL OIL CORP	VISTA ID#:	2748782
Address*:	9100 SEPULVEDA	Distance/Direction:	0.30 MI / W
	NORTH HILLS, CA 91343	Plotted as:	Point
CORTESE /	5RC# 53	EPA/Agency ID:	N/A

MOBIL #11-KOQ **Agency Address:** 9100 SEPULVEDA

SEPULVEDA, CA 91343

120691-05

Agency ID: MOBIL #11-KOQ Facility Name: 9100 SEPULVEDA **Facility Address:** *SEPULVEDA* Facility City:

Map ID

29



Facility State: CA
Facility Zip: 91343
Facility County: 19

Tracking Program:

Site ID:

120691-05

Fields Not Reported by the Source

Epa ID(1), Is Sites(1)

Fields Not Reported by the Source Agency for this Site:

Agency Address: MOBIL #18-KOQ FORMER #11-KOQ

9100 SEPULVEDA BLVD NORTH HILLS, CA 91343

Site Name: MOBIL #18-KOQ FORMER #11-KOQ

Site Address: 9100 SEPULVEDA BLVD

Site City: NORTH HILLS
Site State: CA

Site State: CA
Site Zip: 91343

MTBE Tested:

Case ID #: 913430461

Report Date: 4/12/1991

Reported By

MALLOY, SHEILA A.

Local Agency ID #: 19050

Substance Leaked GASOLINE

Discovery Date 4/12/1991

How was the Leak Discovered SUBSURFACE MONITORING

Date Leak was Stopped 4/12/1991
How was Leak Stopped OTHER MEANS
Source of Leak UNKNOWN
Cause of Leak UNKNOWN

Lead Agency: LOCAL AGENCY LEAD

 Case Type:
 SOIL ONLY

 Remediation Status
 CASE CLOSED

 Status Date
 1/26/1998

(CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

**ACTION REQUIRED**)

Date Leak was Confirmed 4/12/1991 Date Case was Closed 1/26/1998

Local Agency Name: CITY OF LOS ANGELES

Local Agency ID #: 19050

Contact Person: CAPTAIN RICHARD CAMARENA

Title: BUR FIRE PREV PUBLIC SAFETY

Department: CITY HALL EAST

Address: 200 NORTH MAIN ST., ROOM 920
City State Zip: LOS ANGELES, CA 90012



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 469720001 Date of Report: March 14, 2002

Version 2.7 Page #102

Fields Not Reported by the Source

Agency for this Site:

MTBE Date(1), Substance Quantity (G)(1), How was the Leak Discovered(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Remediation Status(1), Abatement Method(1), Funding(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Enforcement Type(1), Enforcement Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 | EPA/Agency ID: | N/A

Agency Address: MOBIL #18-KOQ FORMER #11-KOQ

9100 SEPULVEDA BLVD NORTH HILLS, CA 91343

Site Name: MOBIL #18-KOQ FORMER #11-KOQ

Site Location: 9100 SEPULVEDA BLVD

NORTH HILLS CA 91343-

Site County: LOS ANGELES

Water Quality Control Board Region: 04

Case ID #: 913430461
Media Affected: SOIL ONLY

Lead Agency: LOCAL AGENCY LEAD

Remediation Status

Substance Leaked

CASE CLOSED

GASOLINE

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

How was Leak Discovered SUBSURFACE MONITORING

How was Leak Stopped OTHER MEANS

MTBE Tested SITE NOT TESTED FOR MTBE

Program Type: LOCAL IMPLEMENTING AGENCY UST

Repsonsible Party:

Cause of Leak

Source of Leak

Longitude:

Latitude:

MOBIL OIL CORP.

UNKNOWN

UNKNOWN

34.2354985

-118.4672982

Summary PLEASE FORWARD ALL CORRESPONDENCE CONCERNING THIS LEAKINCIDENT TO:

TIM BUSBY, 3800 W. ALAMEDA AVE., STE 2000, BURBANK, CA 91505

Date Leak was Confirmed 4/12/91
Date Case was Closed 1/26/98
Date Leak was Discovered 4/12/91
Reported Date: 4/12/91
Date Leak was Stopped 4/12/91

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Remediation Status(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date of Enforcement Action(1), MTBE Date(1)



\* VISTA address includes enhanced city and ZIP.

	VISTA	ARCO FACILITY NO. 1092	VISTA ID#:	2748787
	Address*:	15350 NORDHOFF	Distance/Direction:	0.30 MI / NW
			Plotted as:	Point
9	STATE LUST -	State Leaking Underground Storage Tank / SRC# 121	EPA/Agency ID:	N/A
		4.000 //4.007		

Map ID 30

NORTH HILLS, CA 91343			
STATE LUST - State Leaking Underground Storage Tank / SRC# 121		EPA/Agency ID:	N/A
Agency Address:	ARCO #1097 15350 NORDHOFF ST NORTH HILLS, CA 91343		
Site Name:	ARCO #1097		
Site Address:	15350 NORDHOFF ST		
Site City:	NORTH HILLS		
Site State:	CA		
Site Zip:	91343		
MTBE Tested:	NT		
Case ID #:	913430443		
Report Date:	1/18/1991		
Reported By	SEGUIN, FRED		
Local Agency ID #:	19050		
Substance Leaked	HYDROCARBONS		
Discovery Date	1/15/1991		
How was the Leak Discovered	OTHER MEANS		
How was Leak Stopped	OTHER MEANS		
Source of Leak	UNKNOWN		
Cause of Leak	UNKNOWN		
Lead Agency:	LOCAL AGENCY LEAD		
Case Type:	SOIL ONLY		
Remediation Status	PRELIMNARY SITE ASSESSMENTUNDERWAY		
Status Date	1/18/1991		
	(CODE LOOKUP: CD-CAP SITE DISPOSE/ET-EXCAVATEAND TR TREATGW/RS-REPLACE SUPPL) SOIL/VE-VACUUM EXTRACT/A BIODEGRADATION/OT-OTHER, ACTION REQUIRED)	PEAT/FP-REMOVE FREE PRO 1/HU-TREATMENTAT HOOK S-AIR SPARGING/IT-ENHAI	DDUCT/GT-PUMP AND UP/VS-VENT NCED
Date Preliminary Site Assessment Began	1/18/1991		
Local Agency Name:	CITY OF LOS ANGELES		
Local Agency ID #:	19050		
Contact Person:	CAPTAIN RICHARD CAMAREN	IA.	
Title:	BUR FIRE PREV PUBLIC SAFETY		
Department:	CITY HALL EAST		
Address:	200 NORTH MAIN ST., ROOM 9	220	
City State Zip:	LOS ANGELES, CA 90012		
Fields Not Reported by the Source Agency for this Site:	MTBE Date(1), Substance Qua Leak was Stopped(1), How wa Leak(1), Abatement Method( Preliminary Site Assessment W Date Remediation Plan Subn Post Remedial Action Monitor Type(1), Enforcement Date(1)	as Leak Stopped(1), Sourd (1), Funding(1), Date Leak orkpla(1), Date Pollution C itted(1), Date Remedial A ing Beg(1), Date Case wa	e of Leak(1), Cause of was Confirmed(1), Date Characterization Began(1), ction Underway(1), Date



Type(1), Enforcement Date(1)

NORTH HILLS, CA 91343

Site Name: ARCO #1097

Site Location: 15350 NORDHOFF ST
NORTH HILLS CA 91343-

LOS ANGELES

Water Quality Control Board Region: 04

Site County:

Case ID #: 913430443
Media Affected: SOIL ONLY

Lead Agency: LOCAL AGENCY LEAD

Remediation Status PRELIMNARY SITE ASSESSMENTUNDERWAY

Substance Leaked HYDROCARBONS

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAL HOOKUP/VS-VEIN SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED
OTHER MEANS

How was Leak Discovered

How was Leak Stopped

OTHER MEANS

OTHER MEANS

MTBE Tested

NOT REQUIRED TO BE TESTED

LOCAL IMPLEMENTING AGENCY UST

Repsonsible Party: ARCO PRODUCTS CO.

Cause of Leak

Source of Leak

Longitude:

Latitude:

Date Preliminary Site Assessment Began

Date Leak was Discovered

Reported Date:

UNKNOWN

34.2353565

-118.4663981

1/18/91

1/15/91

1/18/91

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Summary(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Date of Enforcement Action(1),

MTBE Date(1), Date Leak was Stopped(1)

 
 VISTA Address\*:
 ARCO STATION 1097 15350 NORDOFF NORTH HILLS, CA 91343
 VISTA ID#: Distance/Direction: Plotted as:
 2211895 0.30 MI / NW Point

 CORTESE / SRC# 53
 EPA/Agency ID:
 N/A

Agency Address: ARCO #1097

15350 NORDHOFF

SEPULVEDA, CA 91343

Agency ID: 120991-07
Facility Name: ARCO #1097
Facility Address: 15350 NORDHOFF
Facility City: SEPULVEDA

Map ID

30



\* VISTA address includes enhanced city and ZIP.

Facility State: CA
Facility Zip: 91343
Facility County: 19

Tracking Program: LEAKING TANK
Site ID: 120991-07

CORTESE / SRC# 53 EPA/Agency ID: N/A

Agency Address: ARCO #5041
6801 RESEDA

RESEDA, CA 91335

 Agency ID:
 913350561

 Facility Name:
 ARCO #5041

 Facility Address:
 6801 RESEDA

 Facility City:
 RESEDA

 Facility State:
 CA

 Facility Zip:
 913350000

Facility County: 19

Tracking Program: LEAKING TANK
Site ID: 913350561

Fields Not Reported by the Source Epa ID(2), Is Sites(2)

Agency for this Site:

STATE LUST - State Leaking Underground Storage Tank / SRC# 121 | EPA/Agency ID: | N/A

Agency Address: THRIFTY #133/ARCO #9584 8606 RESEDA BLVD RESEDA, CA 91335

Site Name: THRIFTY #133/ARCO #9584

Site Address: 8606 RESEDA BLVD

 Site City:
 RESEDA

 Site State:
 CA

 Site Zip:
 91335

MTBE Tested: YES

 MTBE Date
 11/30/1998

 Case ID #:
 913350943

 Report Date:
 12/25/1988

Reported By CARPENTER, D. CRAIG

Local Agency ID #: 19050

Substance Leaked GASOLINE

Discovery Date 12/1/1988

How was the Leak Discovered TANK TEST

How was Leak Stopped OTHER MEANS

Source of Leak

Cause of Leak

UNKNOWN

Lead Agency: LOCAL AGENCY LEAD

Case Type: OTHER GROUNDWATER

Remediation Status POLLUTION CHARACTERIZATION

Status Date 1/27/1989
Abatement Method OTFP



(CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND

DISPOSE/FT-FXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PLIMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED)

1/27/1989

**Date Pollution Characterization Began** 

CITY OF LOS ANGELES **Local Agency Name:** 

19050 Local Agency ID #:

CAPTAIN RICHARD CAMARENA **Contact Person:** BUR FIRE PREV PUBLIC SAFETY Title:

CITY HALL EAST Department:

200 NORTH MAIN ST., ROOM 920 Address: LOS ANGELES, CA 90012 City State Zip:

Fields Not Reported by the Source

Agency for this Site:

Site County:

Cross Street(1), Substance Quantity (G)(1), Date Leak was Stopped(1), How was Leak Stopped(1), Cause of Leak(1), Case Type(1), Remediation Status(1), Funding(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Enforcement Type(1), Enforcement Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID: N/A

THRIFTY #133/ARCO #9584 **Agency Address:** 

8606 RESEDA BLVD RESEDA, CA 91335

THRIFTY #133/ARCO #9584 Site Name:

8606 RESEDA BLVD Site Location: RESEDA CA 91335-

LOS ANGELES

Water Quality Control Board Region:

913350943 Case ID #:

OTHER GROUNDWATER Media Affected: LOCAL AGENCY LEAD Lead Agency:

POLLUTION CHARACTERIZATION **Remediation Status** 

**GASOLINE** Substance Leaked OTFP Abatement Method

> CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

TANK TEST How was Leak Discovered OTHER MEANS How was Leak Stopped MTBE DETECTED MTBE Tested

LOCAL IMPLEMENTING AGENCY UST Program Type:

THRIFTY OIL CO. Repsonsible Party: UNKNOWN Cause of Leak TANK Source of Leak 34 2001475 Longitude: -118 5414597 Latitude:

LEAK STOPPED BY DICONTINUINGTANK TEST. TANK TO BE SCHEDULED FOR REPAIR Summary

REMEDIAL ACTION PENDING



\* VISTA address includes enhanced city and ZIP.

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Version 2.7

Date Pollution Characterization Began	1/27/89
Date Leak was Discovered	12/1/88
MTBE Date	11/30/98
Reported Date:	12/25/88
Fields Not Reported by the Source Agency for this Site:	Cross Street(1), Local Case ID #(1), Media Affected(1), Remediation Status(1), Enforcement Type(1), Funding By(1), How was Leak Stopped(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Date of Enforcement Action(1), Date Leak was Stopped(1)

	Address*:	8015 VAN NUYS BLVD	VISTA ID#: Distance/Direction: Plotted as:	7206005 0.31 MI / SW Point
(		quivalent CFRCUS List / SRC# 112	Agency ID:	19200020

Map ID

31

NESTLE/VAN NUYS Agency Address:

8015 VAN NUYS BLVD. VAN NUYS, CA 91402

19200020

Agency ID:

NESTLE/VAN NUYS **Facility Name: Facility Address:** 8015 VAN NUYS BLVD. VAN NUYS, CA. 91402

> BURBANK LOS ANGELES SOUTHERN CA. - A

10021997 **Status Date:** NFA Status:

NO FURTHER ACTION FOR DTSC **Status Description:** DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency: VOLUNTARY CLEANUP PROGRAM Type Name:

20 SIC Number:

SIC Name: MANU - FOOD KINDRED PRODUCTS

**Number of Sources:** 

O-DEG, O-MIN, O-SEC Latitude: **NOT REPORTED Latitude Direction:** O-DEG, O-MIN, O-SEC Longitude: **NOT REPORTED Longitude Direction:** 

Alternate Address: 800 N. BRAND BLVD. (HDQTRS)

> GLENDALE, CA. 91203 8015 VAN NUYS BLVD. VAN NUYS, CA. 91402

NESTLE/VAN NUYS Alternate Name:

NESTLE Alternate Name:

NESTLE USA, INC. Alternate Name:

2 Comment Key: PEA **Activity Number:** 

PRELIMINARY ENDANGERMENT ASSESSMENT Type of Activity:

10021997 **Completion Date:** 



Alternate Address:

Region:

County:

Branch:

\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7

Estimated Years to Finish: NO FURTHER ACTION FOR DTSC Status at Start: Cubic Yards Removed: Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** Comment Key: ORDER **Activity Number:** I/SE, IORSE, FFA, FFSRA, VCA, EA Type of Activity: VCA**Comment Description** 06131997 Completion Date: **Estimated Years to Finish:** NO FURTHER ACTION FOR DISC Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 19200020 Agency ID: DTSC AND NESTLE USA, INC. SIGNED A VOLUNTARY CLEANUP AGREEMENT FOR A Comments: PRELIMINARY ENDANGERMENT ASSESSMENT ON THEFORMER FOOD RESEARCH LAB SITE IN VAN NUYS. THE 9-ACRE FORMER WESTRECO RESEARCH FACILITY WAS USED PRIMARILY FORFOOD RESEARCH. ELEVATED LEVELS OF PCBS, PESTICIDES, ARSENIC CADMIUM, AND LEAD WEREFOUND AT THE SITE. CONTAMINATED SOILS WERE REMOVED IN TWO AREAS, AND THE PCB AND CADMIUM LEVELS RE- MAINING ONTHE SITE DO NOT POSE A HUMANHEALTH RISK. NFA LETTER ISSUED. NPL(1), Tier(1), Fund(1), Water Control Board Region(1), Access(1), Cortese(1), Fields Not Reported by the Source Hazard Ranking Score(1), Hazard Ranking Date(1), Groundwater(1), Comment Agency for this Site: Description(1)

	Address*:	GMC CPC GROUP VAN NUYS PLANT 8000 VAN NUYS BLVD VAN NUYS, CA 91409	Distance/Direction:	80913 0.32 MI / SW Point
ſ	NFRAP / SRC# 18		Agency ID:	0900373

Map ID

31

CHEVROLET PONTIAC CANADA GROUP Agency Address:

8000 VAN NUYS BLVD VAN NUYS, CA 91409

CAD000051458

0900373 Site ID:

09 **EPA Region:** 

18070105 **USGS Hydrologic Unit Code:** PRIVATE Ownership Type:

NOT A FEDERAL FACILITY Federal Facility Indicator:

NOT ON THE NPL **NPL Status:** 

NOT ON THE HAZARDOUS WASTEDOCKET **Hazardous Waste Docket Flag:** 

DISCOVERY Action:

EPA FUND-FINANCED **Action Lead:** SEPTEMBER 30, 1989 **Scheduled Completion Date:** JULY 28, 1989 **Actual Completion Date:** 

PRELIMINARY ASSESSMENT Action:



EPA ID:

\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 469720001 Date of Report: March 14, 2002 Version 2.7

Action Qualifier:	DEFERRED TO RCRA (SUBTITLE C	;)	
Action Lead:	EPA FUND-FINANCED		
Scheduled Completion Date:	JUNE 30, 1990		
Actual Completion Date:	JUNE 28, 1990		
Operable Unit ID:	00		
Operable Unit Name:	SITEWIDE		
Alias ID:	101		
Alias Name:	GMC GM ASSEMBLY DIV VAN I	<i>NUYSPLT</i>	
	CA		
Fields Not Reported by the Source Agency for this Site:	Financial Management System ID(1), Site Incident Category Description(1), Acti Qualifier(1), Scheduled Start Date(2), Actual Start Date(2), Description(1), (1), (1, (1), Address(1)		, , ,
SCL - State Equivalent CERCLIS List / SRC# 1	12	Agency ID:	19370180
CENTERAL MOTORS CORP. CAN ASSEMBLY DIV			·

GENERAL MOTORS CORP - GM ASSEMBLY DIV

**Agency Address:** 

8000 VAN NUYS BLVD VAN NUYS, CA 91402

Agency ID: 19370180

GENERAL MOTORS CORP - GM ASSEMBLY DIV **Facility Name:** 

8000 VAN NUYS BLVD **Facility Address:** 

VAN NUYS, CA. 91402

BURBANK Region: LOS ANGELES County: SOUTHERN CA. - A Branch:

05101995 **Status Date: REFRC** Status:

PROPERTY/SITE REFERRED TO RCRA **Status Description:** 

N/A Lead Agency: N/A Type Name: SIC Number: 37

MANU - TRANSPORTATION EQUIPMENT SIC Name:

**Number of Sources:** 

O-DEG, O-MIN, O-SEC Latitude: **NOT REPORTED Latitude Direction:** O-DEG, O-MIN, O-SEC Longitude: NOT REPORTED **Longitude Direction:** 

8000 VAN NUYS BLVD Alternate Address: VAN NUYS, CA. 91402 CHEVROLET PONTIAC CANADA Alternate Name:

GMC - GM ASSEMBLY Alternate Name:

GENERAL MOTORS CORP - GM ASSEMBLY DIV Alternate Name: GM ASSEMBLY DIVISION, VAN NUYS PLANT Alternate Name: FISHER BODY DIVISION OF GENERAL MOTORS

2 Comment Key: DISC **Activity Number: DISCOVERY** Type of Activity: 11241982 **Completion Date:** 

0 **Estimated Years to Finish:** 

PROPERTY/SITE REFERRED TO RCRA Status at Start:



Alternate Name:

\* VISTA address includes enhanced city and ZIP.

0 **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** Comment Key: DISC **Activity Number:** DISCOVERY Type of Activity: 08091982 **Completion Date: Estimated Years to Finish:** PROPERTY/SITE REFERRED TO RCRA Status at Start: Cubic Yards Removed: 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 19370180 Agency ID: FACILITY IDENTIFIED LA CHAMCOMM DIRECT MFG AUTOMOBILE BODIES FACILITY Comments: DRIVE-BY VAST PLANT. DRIVE THRU PORTIONS, NO PROBS VISIBLE. SECURITY IN OTHER AREAS FACILITY IDENTIFIED DHS/HWMB, ISD FILE.EPA ID #CAD000051458 RATIONALE FOR NFA NO PROBLEM BASED ON RECORDS TSD FACILITY--LARGE QUANTITY GENERATOR. NPL(1), Tier(1), Fund(1), Water Control Board Region(1), Access(1), Cortese(1), Fields Not Reported by the Source Hazard Ranking Score(1), Hazard Ranking Date(1), Groundwater(1), Comment Agency for this Site:

STATE LUST - State Leaking Underground Storage Tank / SRC# 121 | EPA/Agency ID: | N/A

Agency Address: GENERAL MOTORS CORPORATION

8000 VAN NUYS BLVD PANORAMA CITY, CA 91402

Site Name: GENERAL MOTORS CORPORATION

Site Address: 8000 VAN NUYS BLVD
Site City: PANORAMA CITY

 Site State:
 CA

 Site Zip:
 91402

 MTBE Tested:
 NT

 Case ID #:
 914020189

 Report Date:
 12/12/1983

 Reported By
 RWQCB QUEST

 Local Agency ID #:
 19050

Local Agency ID #: 19050

Source of Leak UNKNOWN

Cause of Leak UNKNOWN

Lead Agency: REGIONAL BOARD LEAD

Case TypeSOIL ONLYRemediation StatusCASE CLOSEDStatus Date12/12/1988

(CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED)

Date Case was Closed 12/12/1988



\* VISTA address includes enhanced city and ZIP.

Local Agency Name: CITY OF LOS ANGELES

Local Agency ID #: 19050

Contact Person: CAPTAIN RICHARD CAMARENA

Title: BUR FIRE PREV PUBLIC SAFETY

Department: CITY HALL EAST

Address: 200 NORTH MAIN ST., ROOM 920

City State Zip: LOS ANGELES, CA 90012

Fields Not Reported by the Source

Agency for this Site:

Site Name:

Cross Street(1), MTBE Date(1), Responsible Party(1), Responsible Party Contact(1), Responsible Party Address/City/State(1), Operator(1), Site Phone #(1), Substance Leaked(1), Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak (1), Remediation Status(1), Abatement Method(1), Funding(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Enforcement Type(1), Enforcement Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 | EPA/Agency ID: | N/A

Agency Address: GENERAL MOTORS CORPORATION

8000 VAN NUYS BLVD

PANORAMA CITY, CA 91402 GENERAL MOTORS CORPORATION

Site Location: 8000 VAN NUYS BLVD

PANORAMA CITY CA 91402-

Site County: LOS ANGELES

Water Quality Control Board Region: 04

Case ID #: 914020189
Media Affected SOIL ONLY

Lead Agency: REGIONAL BOARD LEAD

Remediation Status

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREAT/GROWING PERIA CO. SURPLY WILL TREATMENT AT LICOMUS AND TREATME

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

**ACTION REQUIRED** 

CASE CLOSED

MTBE Tested NOT REQUIRED TO BE TESTED

Program Type: RB LEAD UNDERGROUND STORAGETANK

Repsonsible Party:

Cause of Leak

Source of Leak

Longitude:

Latitude:

BLANK RP

UNKNOWN

34.2163251

-118.4485771

Summary NO FURTHER ACTION IS REQUIRED. EO LETTER NOT SENT. ORIGINATED AS RWQCB

LDPCASE. NO SITE ASSESSMENT DONE.

Date Case was Closed 12/12/88
Reported Date: 12/12/83

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Remediation Status(1), Substance Leaked(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity

Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment

Began(1)



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 469720001 Date of Report: March 14, 2002

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Map ID

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67409858

VISTA ID#:

GMC CPC GROUP VAN NUYS PLANT Address\*: Distance/Direction: 0.33 MI / SW 8000 VAN NUYS BLVD Plotted as: **Point** PANORAMA CITY, CA 91402 RCRA-TSD CORRACTS / SRC# 556 EPA ID: CAD000051458 GMC CPC GROUP VAN NUYS PLANT **Agency Address:** 8000 VAN NUYS BLVD VAN NUYS, CA 91402 CAD000051458 **EPA Handler ID:** GMC CPC GROUP VAN NUYS PLANT Handler Name: 8000 VAN NUYS BLVD **Handler Address:** VAN NUYS, CA 91402 PRIVATE Land Type: LOS ANGELES County: 3412587 Latitude: 11826523 Longitude: 8000 VAN NUYS BLVD Mailing Address: VAN NUYS, CA 91409 -19910331 **Acknowledgement Generated: State District:** Sequence No: 19960901 **Receipt Date: Source Description: EPA INSPECTION** RCRA REGULATED **Generator Regulatory Status:** LARGE QUANTITY GENERATOR **Generator Indicator: CURRENT OWNER** Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: GMC GM DIV VAN NUYS PLANT Owner/Operator Name: (213) 997-5091 Phone: 8000 VAN NUYS BLVD Address: VAN NUYS CA91402 6083 CURRENT OWNER **Owner/Operator Indicator:** PRIVATE Owner/Operator Type: GM Owner/Operator Name: (313) 947-1852 Phone: 3044 W GRAND BLVD Address: DETROIT 48202 3009 CURRENT OPERATOR Owner/Operator Indicator: **PRIVATE** Owner/Operator Type: GMC GM DIV VAN NUYS PLANT Owner/Operator Name: (213) 997-5091 Phone: 8000 VAN NUYS BLVD Address:



VISTA

	VAN NUYS
	CA CA
	91402
Overson (Oversonstantin disease)	6083 CURRENT OPERATOR
Owner/Operator Indicator:	PRIVATE
Owner/Operator Type:	
Owner/Operator Name:	GMC CPC GROUP VAN NUYS PLANT
Phone:	(818) 997-5096
Address:	8000 VAN NUYS BLVD
	VAN NUYS CA
	91402
	6083
SIC Sequence No:	0003
Primary SIC Indicator:	SECONDARY
SIC Code Source:	REPORTED BY FACILITY
SIC Code and Description:	3711 - MANUFACTURING - MOTORVEHICLES AND CAR BODIES
SIC Sequence No:	0006
Primary SIC Indicator:	SECONDARY
SIC Code Source:	REPORTED BY FACILITY
SIC Code and Description:	9999 - PUBLIC ADMIN NONCLASSIFIABLE ESTABLISHMENT
SIC Sequence No:	0001
Primary SIC Indicator:	PRIMARY
SIC Code Source:	REPORTED BY FACILITY
SIC Code and Description:	3711 - MANUFACTURING - MOTORVEHICLES AND CAR BODIES
SIC Sequence No:	0002
Primary SIC Indicator:	SECONDARY
SIC Code Source:	REPORTED BY FACILITY
SIC Code and Description:	3711 - MANUFACTURING - MOTORVEHICLES AND CAR BODIES
SIC Sequence No:	0004
Primary SIC Indicator:	SECONDARY
SIC Code Source:	REPORTED BY FACILITY
SIC Code and Description:	3711 - MANUFACTURING - MOTORVEHICLES AND CAR BODIES
SIC Sequence No:	0005
Primary SIC Indicator:	SECONDARY
SIC Code Source:	REPORTED BY FACILITY
SIC Code and Description:	3711 - MANUFACTURING - MOTORVEHICLES AND CAR BODIES
Env. Priority Rank Date:	19920827
Env. Priority Rank Status:	3
_	NOTIFICATION
Type of Information: Contact Name:	ENVIRONMENTAL
Contact Name:	MANAGER
Contact Title:	ENVIRO MANAGER
Contact Phone:	2139975091
Contact Address:	8000 VAN NUYS BLVD
	VAN NUYS, CA
Large Quantity Concrete:	91409 - YES
Large Quantity Generator:	YES
Permit Progress:	ILJ



YES **Subject to Corrective Action:** YES Storage: YES **Treatment:** Area Sequence No: ENTIRE FACILITY Area Name: YES **Facility Wide: NOT REPORTED** Regulated Unit: **CA Event Sequence No: EPA Responsible Agency:** 19900628 **Event Date:** CA PRIORITIZATION-LOW CA PRIORITY **Event Description:** 500 Permit Series Seq. No: CLOSURE1 Series Name: 1 Permit Event Seq. No: 19870220 **Event Date:** STATE Responsible Agency: CL310 **Event Code:** PLAN RECEIVED - CLOSURE **Event Description:** Permit Event Seq. No: 19920220 **Event Date:** STATE Responsible Agency: CL310 **Event Code:** PLAN RECEIVED - CLOSURE **Event Description:** Permit Event Seq. No: 19920507 **Event Date:** STATE **Responsible Agency:** CL310 **Event Code:** PLAN RECEIVED - CLOSURE **Event Description:** Permit Event Seq. No: 19930408 **Event Date:** STATE Responsible Agency: CL330 **Event Code:** REVISIONS RECEIVED - CLOSURE **Event Description:** 7 Permit Event Seq. No: 19940208 **Event Date:** STATE **Responsible Agency: Event Code:** CL360ME PLAN APPROVED - CLOSURE-FINAL CLOSURE **Event Description:** Permit Event Seq. No: 19950630 **Event Date:** Responsible Agency: STATE **Event Code:** CL380CA CLOSURE VERIFICATION **Event Description:** 501 Permit Series Seq. No: PERMIT1 Series Name:



\* VISTA address includes enhanced city and ZIP.

Permit Event Seq. No: 19801119 **Event Date: EPA** Responsible Agency: OP001IS **Event Code:** PART A RECEIVED-INITIAL SUBMITTAL **Event Description:** Permit Event Seq. No: 19921116 **Event Date:** *EPA* Responsible Agency: OP002VE **Event Code:** PART A DETERMINATION-VERIFIED BY INSPECTION TO EXIST **Event Description: Process Unit Seq. No:** CONTAIN1 **Unit Name:** Process Unit Detail Seq. No: STORAGE **Process Code Type:** CONTAINER **Process Code Description:** 19801119 **Process Status Effective Date:** 34100 **Process Capacity: GALLONS Total Units within Process Unit Group:** DESIGN **Capacity Type:** INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE **Legal Operating Status:** NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** Permit Workload: YES Closure Workload: NO NO Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** Process Unit Detail Seq. No: STORAGE **Process Code Type: CONTAINER Process Code Description: Process Status Effective Date:** 19831206 34100 **Process Capacity: GALLONS Total Units within Process Unit Group:** DESIGN Capacity Type: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED **Legal Operating Status:** NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** NO **Permit Workload:** YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** 



\* VISTA address includes enhanced city and ZIP.

Process Unit Detail Seq. No: 3

Process Code Type: STORAGE
Process Code Description: CONTAINER
Process Status Effective Date: 19870220
Process Capacity: 34100
GALLONS

Total Units within Process Unit Group: 1

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

NO Strange But True Flag: YFS **Subject To Inspection:** YES **Permit Progress:** NO Permit Workload: YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** 

Process Unit Detail Seq. No: 4

Process Code Type:STORAGEProcess Code Description:CONTAINERProcess Status Effective Date:19880614Process Capacity:34100<br/>GALLONS

Total Units within Process Unit Group:

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - CLEAN CLOSED

NO Strange But True Flag: **Subject To Inspection:** NO **Permit Progress:** YES Permit Workload: NO NO Closure Workload: NO Post-Closure Workload: YES **Subject To Corrective Action:** NO **Corrective Action Workload:** Process Unit Seq. No:

Unit Name: OTHRTRT1

Process Unit Detail Seq. No:

1
Process Code Type:

Process Code Description:

0THER TREATMENT

Process Status Effective Date: 198011119

Process Capacity: 250
POUNDS PER HOUR

Total Units within Process Unit Group: 2
Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE

Strange But True Flag: NO Subject To Inspection: YES



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 469720001

Date of Report: March 14, 2002

Permit Progress:

Permit Workload:

Closure Workload:

Post-Closure Workload:

Subject To Corrective Action:

Corrective Action Workload:

Process Unit Detail Seq. No:

Process Code Type: TREATMENT
Process Code Description: OTHER TREATMENT
Process Status Effective Date: 19831206

Process Capacity: 250

Total Units within Process Unit Group: 2

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

POUNDS PER HOUR

NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** NO Permit Workload: YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YFS **Corrective Action Workload:** 

Process Unit Detail Seq. No: 3

Process Code Type: TREATMENT
Process Code Description: OTHER TREATMENT
Process Status Effective Date: 19870220

Process Capacity: 250

Total Units within Process Unit Group: 2

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** NO **Permit Workload:** YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** 

Process Unit Detail Seq. No:

Process Code Type:

Process Code Description:

Process Status Effective Date:

19880614

Process Status Effective Date: 198806 Process Capacity: 250

POUNDS PER HOUR

Total Units within Process Unit Group: 2



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Report ID: 469720001

Date of Report: March 14, 2002

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** NO Permit Workload: YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** 

Process Unit Detail Seq. No: 5

Process Code Type: TREATMENT
Process Code Description: OTHER TREATMENT
Process Status Effective Date: 19920220

Process Capacity: 250

POUNDS PER HOUR

Total Units within Process Unit Group: 2

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** NO Permit Workload: YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** 

Process Unit Detail Seq. No:

Process Code Type: TREATMENT
Process Code Description: OTHER TREATMENT

Process Status Effective Date: 19920507

Process Capacity: 250
POUNDS PER HOUR

Total Units within Process Unit Group: 2

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - CLEAN CLOSED

NO Strange But True Flag: NO **Subject To Inspection:** YES **Permit Progress:** NO Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES **Subject To Corrective Action:** NO **Corrective Action Workload: Process Unit Seq. No:** 

Unit Name: OTHRTRT2



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Report ID: 469720001 Date of Report: March 14, 2002

Process Unit Detail Seq. No:

Process Code Type: TREATMENT
Process Code Description: OTHER TREATMENT

Process Status Effective Date: 19801119

Process Capacity: 1000 POUNDS PER HOUR

Total Units within Process Unit Group:

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE

Strange But True Flag:

Subject To Inspection:

Permit Progress:

Permit Workload:

Closure Workload:

Post-Closure Workload:

Subject To Corrective Action:

Process Unit Detail Seq. No: 2

**Corrective Action Workload:** 

Process Code Type: TREATMENT
Process Code Description: OTHER TREATMENT

Process Canacity: 19831206

Process Capacity: 1000 POUNDS PER HOUR

Total Units within Process Unit Group: 1

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

YES

NO Strange But True Flag: **Subject To Inspection:** YES **Permit Progress:** YES **Permit Workload:** NO YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** Process Unit Detail Seq. No:

Process Code Type: TREATMENT
Process Code Description: OTHER TREATMENT

Process Status Effective Date: 19870220

Process Capacity: 1000 POUNDS PER HOUR

Total Units within Process Unit Group: 7

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

Strange But True Flag:
Subject To Inspection:
Permit Progress:
Permit Workload:

NO



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Report ID: 469720001

Date of Report: March 14, 2002

Closure Workload:

Post-Closure Workload:

Subject To Corrective Action:

Corrective Action Workload:

YES

YES

Process Unit Detail Seq. No:

Process Code Type:

Process Code Description:

OTHER TREATMENT

19880614

Process Status Effective Date: 19880.
Process Capacity: 1000

POUNDS PER HOUR

Total Units within Process Unit Group:

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** NO Permit Workload: YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** Process Unit Detail Seq. No:

Process Code Type: TREATMENT
Process Code Description: OTHER TREATMENT

Process Status Effective Date: 19920507

Process Capacity: 1000 POUNDS PER HOUR

Total Units within Process Unit Group: 1

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - CLEAN CLOSED

NO Strange But True Flag: **Subject To Inspection:** NO YES **Permit Progress:** NO **Permit Workload:** NO Closure Workload: NO Post-Closure Workload: YES **Subject To Corrective Action:** NO **Corrective Action Workload:** 4 Process Unit Seq. No: TANKSTR1 **Unit Name:** 

Process Unit Detail Seq. No:

Process Code Type: STORAGE
Process Code Description: TANK STORAGE
Process Status Effective Date: 19801119
Process Capacity: 20000
GALLONS
Total Units within Process Unit Group: 2



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Report ID: 469720001

Date of Report: March 14, 2002

DESIGN Capacity Type: INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE **Legal Operating Status:** NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** YES Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** 2 Process Unit Detail Seq. No: STORAGE **Process Code Type:** TANK STORAGE **Process Code Description:** 19831206 **Process Status Effective Date:** 20000 **Process Capacity:** GALLONS **Total Units within Process Unit Group:** DESIGN Capacity Type: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED **Legal Operating Status:** NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** NO Permit Workload: YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** .3 Process Unit Detail Seq. No: STORAGE **Process Code Type:** TANK STORAGE **Process Code Description:** 19870220 **Process Status Effective Date:** 20000 **Process Capacity: GALLONS Total Units within Process Unit Group:** DESIGN Capacity Type: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED **Legal Operating Status:** NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** NO Permit Workload: YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** Process Unit Detail Seq. No: STORAGE **Process Code Type:** 



\* VISTA address includes enhanced city and ZIP.

Process Code Description: TANK STORAGE
Process Status Effective Date: 19880614
Process Capacity: 20000
GALLONS

Total Units within Process Unit Group: 2

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** Permit Workload: NO YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** 5 Process Unit Detail Seq. No:

Process Code Type:

Process Code Description:

Process Status Effective Date:

Process Capacity:

10000
GALLONS

Total Units within Process Unit Group: 2
Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED

NO Strange But True Flag: YES **Subject To Inspection:** YES **Permit Progress:** Permit Workload: NO Closure Workload: YES YES Post-Closure Workload: YES **Subject To Corrective Action:** YES **Corrective Action Workload:** 

Process Unit Detail Seq. No:

Process Code Type: STORAGE
Process Code Description: IANK STORAGE
Process Status Effective Date: 19920507
Process Capacity: 10000
GALLONS

Total Units within Process Unit Group: 2

Capacity Type: DESIGN

Legal Operating Status: INTERIM STATUS - CLEAN CLOSED

Strange But True Flag:

Subject To Inspection:

Permit Progress:

Permit Workload:

Closure Workload:

NO

Post-Closure Workload:

NO



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Report ID: 469720001

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Subject To Corrective Action: Corrective Action Workload:	NO
	NO
Process Unit Seq. No:	5
Unit Name:	TANKTRT1
Process Unit Detail Seq. No:	1
Process Code Type:	TREATMENT
Process Code Description:	TANK TREATMENT
Process Status Effective Date:	19801119
Process Capacity:	864000 GALLONS PER DAY
Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	INTERIM STATUS - CLEAN CLOSED
Strange But True Flag:	NO
Subject To Inspection:	NO
Permit Progress:	YES
Permit Workload:	NO
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	NO
Evaluation Date:	19871217
Responsible Agency:	STATE
Evaluation Type:	FRR - FINANCIAL RECORD REVIEW
Evaluation Date:	19940106
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19900417
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19900418
Responsible Agency:	STATE
Evaluation Type:	FRR - FINANCIAL RECORD REVIEW
Evaluation Date:	19920702
Responsible Agency:	EPA CONTRACTOR
Evaluation Type:	FRR - FINANCIAL RECORD REVIEW
Evaluation Date:	19920226
Responsible Agency:	STATE
Evaluation Type:	OTH - OTHER EVALUATION
Evaluation Date:	19871217
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Fields Not Reported by the Source	(4)
Agency for this Site:	



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VISTA 932186 VISTA ID#: THRIFTY OIL CO #149 Distance/Direction: 0.32 MI / E Address\*: 8600 WOODMAN AVE Plotted as: **Point** PANORAMA CITY, CA 91402 STATE LUST - State Leaking Underground Storage Tank / SRC# 121 EPA/Agency ID: N/A THRIFTY #149 **Agency Address:** 8600 WOODMAN AVE ARLETA-PACOIMA, CA 91331 THRIFTY #149 Site Name: 8600 WOODMAN AVE Site Address: ARLETA-PACOIMA Site City: CA Site State:

91331

12/23/1986

MTBE Tested: NT

Case ID #: 913311161

Report Date: 1/9/1987

Reported By D'AMICO

Local Agency ID #: 19050

Substance Leaked GASOLINE

Site Zip:

**Discovery Date** 

How was the Leak Discovered SUBSURFACE MONITORING

Source of Leak

Cause of Leak

UNKNOWN

UNKNOWN

Lead Agency: REGIONAL BOARD LEAD

Case Type SOIL ONLY

Remediation Status CASE CLOSED

Status Date 4/10/1997

(CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED)

1/9/1987

Date Pollution Characterization Began

Date Remedial Action Underway
Date Case was Closed

10/23/1991
4/10/1997

Local Agency Name: CITY OF LOS ANGELES

Local Agency ID #: 19050

Contact Person: CAPTAIN RICHARD CAMARENA

Title: BUR FIRE PREV PUBLIC SAFETY

Department: CITY HALL EAST

 Address:
 200 NORTH MAIN ST., ROOM 920

 City State Zip:
 LOS ANGELES, CA 90012

Fields Not Reported by the Source

Agency for this Site:

MTBE Date(1), Substance Quantity (G)(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Remediation Status(1), Abatement Method(1), Funding(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Remediation Plan Submitted(1), Date Post Remedial

Confirmed (1), Date Preliminary Site Assessment Workpia (1), Date Preliminary Site Assessment Began(1), Date Remediation Plan Submitted (1), Date Post Remedial Action Monitoring Beg(1), Enforcement Type(1), Enforcement Date(1)



Map ID

32

EPA/Agency ID: N/A STATE LUST - State Leaking Underground Storage Tank / SRC# 164 Agency Address: 8600 WOODMAN AVE ARLETA-PACOIMA, CA 91331 THRIFTY #149 Site Name: 8600 WOODMAN AVE Site Location: ARLETA-PACOIMA CA 91331-LOS ANGELES Site County: Water Quality Control Board Region: 913311161 Case ID #: SOIL ONLY Media Affected REGIONAL BOARD LEAD Lead Agency: CASE CLOSED **Remediation Status GASOLINE** Substance Leaked CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO **ACTION REQUIRED** SUBSURFACE MONITORING How was Leak Discovered SITE NOT TESTED FOR MTBE MTBE Tested RB LEAD UNDERGROUND STORAGETANK **Program Type:** THRIFTY OIL CO Repsonsible Party: UNKNOWN Cause of Leak Source of Leak UNKNOWN 34.2265878 Longitude: -118.4328307 Latitude: RB LETTER DATED 3/21/97 REQUESTED MORE INFOMATION REGARDING THE SITE. Summary RESPONSE LETTER DATED 4/8/97 STATED SITE HAD BEEN CLOSED BY LA CITY FIRE ON 6/19/96 W/COPY OF CLOSURE LETTER. AS A RESULT, RBREQUIRED NO FURTHER ACTION 4/

Date P	ollution Characterization Began	1/9/8/
Date R	emedial Action Underway	10/23/91
Date C	ase was Closed	4/10/97
Date L	eak was Discovered	12/23/86
Report	ed Date:	1/9/87

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Remediation Status(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Remediation Plan Submitted(1), Date Post Remedial Action Monitoring Beg(1), Date of Enforcement Action(1), MTBE Date(1), Date Leak was Stopped(1)

	VISTA	HELO'S EXXON	VISTA ID#:	4039868
	Address*:	12904 ROSCOE	Distance/Direction:	0.37 MI / E
			Plotted as:	Point
[	STATE LUST -	State Leaking Underground Storage Tank / SRC# 121	EPA/Agency ID:	N/A

Agency Address: HELOS EXXON

12904 ROSCOE BLVD SUN VALLEY, CA 91352

Site Name: HELOS EXXON



\* VISTA address includes enhanced city and ZIP.

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Report ID: 469720001

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Map ID

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Site Address:	12904 ROSCOE BLVD		
Site City:	SUN VALLEY		
Site State:	CA		
Site Zip:	91352		
MTBE Tested:	NT		
Case ID #:	913522507		
Report Date:	12/10/1999		
Local Agency ID #:	19050		
Substance Leaked	GASOLINE		
Lead Agency:	REGIONAL BOARD LEAD		
Case Type	SOIL ONLY		
Remediation Status	NO ACTION		
	(CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO ACTION REQUIRED.		
Local Agency Name:	CITY OF LOS ANGELES		
Local Agency ID #:	19050		
Contact Person:	CAPTAIN RICHARD CAMARENA		
Title:	BUR FIRE PREV PUBLIC SAFETY		
Department:	CITY HALL EAST		
Address:	200 NORTH MAIN ST., ROOM 920		
City State Zip:	LOS ANGELES, CA 90012		
Fields Not Reported by the Source Agency for this Site:	Cross Street(1), MTBE Date(1), Reported By(1), Responsible Party Contact(1), Responsible Party Address/City/State(1), Operator(1), Site Phone #(1), Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Status Date(1), Abatement Method(1), Funding(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Enforcement Type(1), Enforcement Date(1)		
STATE LUST - State Leaking Underground St	torage Tank / SRC# 164   EPA/Agency ID:   N/A		
Agency Address:	HELO'S EXXON 12904 ROSCOE BLVD SUN VALLEY, CA 91352		
Site Name:	HELO'S EXXON		
Site Location:	12904 ROSCOE BLVD		
Site County:	SUN VALLEY CA 91352- LOS ANGELES		
Water Quality Control Board Region:	04		
Case ID #:	913522507		
Media Affected	SOIL ONLY		
Lead Agency:	REGIONAL BOARD LEAD		
Lead Agency.			



**Remediation Status** 

Substance Leaked

CASE CLOSED

GASOLINE

\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: **469720001** *Version 2.7* Date of Report: March 14, 2002 Page #127

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

MTBE Tested SITE NOT TESTED FOR MTBE

Program Type: RB LEAD UNDERGROUND STORAGETANK

Repsonsible Party: HELOS EXXON
Longitude: 34.221713
Latitude: -118.4145959

Summary SITE EVALUATED FOR MTBE POLLUTION, TUJUNGA WELLFIELD (FILE NO. 99-064)

Date Case was Closed 4/11/01 Reported Date: 12/10/99

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Remediation Status(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Leak was Discovered(1), Date of Enforcement Action(1), MTBE Date(1), Date Leak was

VISTA	ROSCOE SHELL MKT.	VISTA ID#:	65015098
Address*:	12858 ROSCOE BLVD	Distance/Direction	: 0.45 MI / E
	NORTH HOLLYWOOD, CA 91605	Plotted as:	Point
OT A TEOT	0	ED 4 / 4 ID	21/2

Stopped(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 121 | EPA/Agency ID: | N/A

Agency Address: ROSCOE SHELL MKT.

12858 ROSCOE BLVD SUN VALLEY, CA 91352 ROSCOE SHELL MKT.

Site Name: ROSCOE SHELL MKT.
Site Address: 12858 ROSCOE BLVD

Site City: SUN VALLEY

 Site State:
 CA

 Site Zip:
 91352

 MTBE Tested:
 YES

 Case ID #:
 913522498

 Report Date:
 12/10/1999

 Local Agency ID #:
 19050

 Substance Leaked
 GASOLINE

Lead Agency: REGIONAL BOARD LEAD

Case Type SOIL ONLY
Remediation Status NO ACTION

(CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VEN SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO ACTION REQUIRED)

Local Agency Name: CITY OF LOS ANGELES

Local Agency ID #: 19050

Contact Person: CAPTAIN RICHARD CAMARENA



For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Title:

BUR FIRE PREV PUBLIC SAFETY

CITY HALL EAST

Address:

200 NORTH MAIN ST., ROOM 920

LOS ANGELES, CA 90012

Fields Not Reported by the Source

Cross Street(1), MTBE Date(1), Reported By(1), Operator(1), Site Phone #(1), Substance Quantity (C)(1), Phonography Pote(1), However, Parts (1), However, P

Agency for this Site:

Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1),
Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause
of Leak(1), Status Date(1), Abatement Method(1), Funding(1), Date Leak was
Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site
Assessment Began(1), Date Pollution Characterization Began(1), Date
Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post
Remedial Action Monitoring Beg(1), Date Case was Closed(1), Enforcement

Type(1), Enforcement Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 | EPA/Agency ID: | N/A

Agency Address:

ROSCOE SHELL MKT.
12858 ROSCOE BLVD
SUN VALLEY, CA 91352
Site Name:

ROSCOE SHELL MKT.

12858 ROSCOE BLVD SUN VALLEY CA 91352-

Site County: LOS ANGELES

Water Quality Control Board Region: 04

Site Location:

MTBE Tested

Case ID #: 913522498
Media Affected SOIL ONLY

Lead Agency: REGIONAL BOARD LEAD

Remediation Status

Substance Leaked

CASE CLOSED

GASOLINE

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED
MIBE DETECTED

Program Type: RB LEAD UNDERGROUND STORAGETANK

Repsonsible Party: EQUIVA SERVICES
Longitude: 34.221451

Latitude: 54,221457 Latitude: -118.4132929

Summary SOIL ONLY, NO H20 SAMPLES, SITE EVALUATED FOR MTBE POLLUTION, TUJUNGA

WELLFIELD (FILE NO. 99-064)

Date Case was Closed 4/11/01

MTBE Date UNKNOWN

Reported Date: 12/10/99

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Remediation Status(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment

Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Leak was Discovered(1), Date of Enforcement Action(1), Date Leak was Stopped(1)



VISTA 1194046 VISTA ID#: THRIFTY OIL STATION #225 Distance/Direction: 0.47 MI / W Address\*: 15705 NORDHOFF Plotted as: **Point** NORTH HILLS, CA 91343 CORTESE / SRC# 53 EPA/Agency ID: N/A

Map ID

35

THRIFTY #225 Agency Address:

15705 NORDHOFF

SEPULVEDA, CA 91343

121289-04 Agency ID: THRIFTY #225 **Facility Name:** 15705 NORDHOFF **Facility Address: SEPULVEDA Facility City:** CA**Facility State:** 

91343 Facility Zip: 19 **Facility County:** 

I FAKING TANK Tracking Program: 121289-04 Site ID:

Fields Not Reported by the Source

Agency for this Site:

STATE LUST - State Leaking Underground Storage Tank / SRC# 121 EPA/Agency ID: N/A

THRIFTY #225 **Agency Address:** 

15705 NORDHOFF ST NORTH HILLS, CA 91343

Epa ID(1), Is Sites(1)

THRIFTY #225

Site Name: 15705 NORDHOFF ST Site Address:

NORTH HILLS Site City: CASite State: 91343 Site Zip:

NT MTBE Tested:

913430452 Case ID #: 10/27/1989 Report Date: D'AMICO, PETER Reported By

19050 Local Agency ID #: BFN7FNF **Substance Leaked** 

LOCAL AGENCY LEAD Lead Agency:

SOIL ONLY Case Type CASE CLOSED **Remediation Status** 9/25/1990 Status Date

> (CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED)

10/27/1989 Date Leak was Confirmed 2/9/1990 **Date Pollution Characterization Began** 9/25/1990 **Date Case was Closed** 

CITY OF LOS ANGELES **Local Agency Name:** 

19050 Local Agency ID #:

**Contact Person:** CAPTAIN RICHARD CAMARENA



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Title: BUR FIRE PREV PUBLIC SAFETY

Department: CITY HALL EAST

Address: 200 NORTH MAIN ST., ROOM 920
City State Zip: LOS ANGELES, CA 90012

Fields Not Reported by the Source

Agency for this Site:

MTBE Date(1), Site Phone #(1), Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Remediation Status(1), Abatement Method(1), Funding(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring

Beg(1), Enforcement Type(1), Enforcement Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 | EPA/Agency ID: | N/A

Agency Address: THRIFTY #225

15705 NORDHOFF ST NORTH HILLS, CA 91343

Site Name: THRIFTY #225

Site Location: 15705 NORDHOFF ST

NORTH HILLS CA 91343-

Site County: LOS ANGELES

Water Quality Control Board Region: 04
Case ID #: 913430452

Media Affected SOIL ONLY

Local Agency: Local AGENCY LEAD

Remediation Status

Substance Leaked

CASE CLOSED

BENZENE

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

MTBE Tested NOT REQUIRED TO BE TESTED

Program Type: LOCAL IMPLEMENTING AGENCY UST

Repsonsible Party: THRIFTY OIL COMPANY

Longitude: 34.2356305
Latitude: -118.4742404
Date Leak was Confirmed 10/27/89
Date Pollution Characterization Began 2/9/90

Date Case was Closed 9/25/90 Reported Date: 10/27/89

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Remediation Status(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Summary(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1),

Date Leak was Discovered(1), Date of Enforcement Action(1), MTBE Date(1), Date

Leak was Stopped(1)



VISTA	<b>EXXON SERVICE STATIO</b>	N	VISTA ID#:	1226597
Address*:	15714 NORDHOFF		Distance/Direction	0.47 MI / W
	NORTH HILLS, CA 91343		Plotted as:	Point
STATE LUST -	State Leaking Underground		EPA/Agency ID:	N/A
Agency Ac		EXXON (FORMER) 15714 NORDHOFF ST NORTH HILLS, CA 91343	1 3 3	
Site Name:		EXXON (FORMER)		
Site Addres	ss:	15714 NORDHOFF ST		
Site City:		NORTH HILLS		
Site State:		CA		
Site Zip:		91343		
MTBE Teste	d:	NT		
Case ID #:		913430416		
Report Date	e:	3/29/1994		
Reported B	у	LOS ANGELES CITY FIRE DEPT		
Local Ager	ncy ID #:	19050		
Substance	Leaked	GASOLINE		
Lead Agen	су:	LOCAL AGENCY LEAD		
Case Type	OTHER GROUNDWATER			
Remediation	on Status	CASE CLOSED		
Status Date	•	2/18/1993		
Date Case	was Closed	(CODE LOOKUP: CD-CAP SITE, DISPOSE/FT-EXCAVATEAND TR TREATGW/RS-REPLACE SUPPL) SOIL/VE-VACUUM EXTRACT/A. BIODEGRADATION/OT-OTHER. ACTION REQUIRED) 2/18/1993	PEAT/FP-REMOVE FREE PROI 1/HU-TREATMENTAT HOOKU S-AIR SPARGING/IT-ENHAN	DUCT/GT-PUMP AND P/VS-VENT CED
Local Ager	_	CITY OF LOS ANGELES		
Local Ager	ncy ID #:	19050		
Contact Pe	rson:	CAPTAIN RICHARD CAMAREN	<i>IA</i>	
Title:		BUR FIRE PREV PUBLIC SAFETY	•	
Departmen	it:	CITY HALL EAST		
Address:		200 NORTH MAIN ST., ROOM 9	220	
City State Z	lip:	LOS ANGELES, CA 90012		
Fields Not F Agency for	Reported by the Source this Site:	MTBE Date(1), Site Phone #(1), Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Case Type(1), Remediation Status(1), Abatement Method(1), Funding(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Enforcement Type(1), Enforcement Date(1)		
STATE LUST -	State Leaking Underground	Storage Tank / SRC# 164	EPA/Agency ID:	N/A
Agency Ac	ldress:	EXXON (FORMER) 15714 NORDHOFF ST NORTH HILLS, CA 91343		
Site Name:		EXXON (FORMER)		
Site Location: 15714 NORDHOFF ST				
NORTH HILLS CA 91343-				



Site County:

LOS ANGELES

\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: **469720001** *Version 2.7* Date of Report: March 14, 2002 Page #132

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Map ID

Water Quality Control Board Region: 04

Case ID #: 913430416

Media AffectedOTHER GROUNDWATERLead Agency:LOCAL AGENCY LEAD

Remediation Status CASE CLOSED
Substance Leaked GASOLINE

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

MTBE Tested SITE NOT TESTED FOR MTBE

Program Type: LOCAL IMPLEMENTING AGENCY UST

Repsonsible Party: EXXON COMPANY USA

 Longitude:
 34.2354115

 Latitude:
 -118.4744635

 Date Case was Closed
 2/18/93

 Reported Date:
 3/29/94

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Local Case ID #(1), Media Affected(1), Remediation Status(1), Abatement Method(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Summary(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Leak was Discovered(1), Date of Enforcement Action(1), MTBE Date(1), Date Leak was Stopped(1)

VISTA
Address\*:

GALPIN MOTORS INC

15505 ROSCOE BLVD
VAN NUYS, CA 91406

VISTA ID#:
Distance/Direction:
Plotted as:

Distance/Direction:
Plotted as:

STATE LUST - State Leaking Underground Storage Tank / SRC# 121 | EPA/Agency ID: | N/A

Agency Address: GALPIN MOTORS INC

15505 ROSCOE BLVD NORTH HILLS, CA 91343

Site Name:GALPIN MOTORS INCSite Address:15505 ROSCOE BLVD

Site City: NORTH HILLS

Site State: CA
Site Zip: 91343

MTBE Tested:

 Case ID #:
 913430298

 Report Date:
 11/18/1983

 Reported By
 RWOCB QUEST

Local Agency ID #: 19050
Source of Leak UNKNOWN
Cause of Leak UNKNOWN

Lead Agency: REGIONAL BOARD LEAD

Case Type SOIL ONLY
Remediation Status CASE CLOSED



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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8/25/1987 **Status Date** 

NA Abatement Method

> (CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED)

**Date Case was Closed** 8/25/1987

CITY OF LOS ANGELES **Local Agency Name:** 

19050 Local Agency ID #:

CAPTAIN RICHARD CAMARENA **Contact Person:** BUR FIRE PREV PUBLIC SAFETY Title:

Department: CITY HALL EAST

200 NORTH MAIN ST., ROOM 920 Address:

LOS ANGELES, CA 90012 City State Zip:

Fields Not Reported by the Source

Agency for this Site:

Site Name:

MTBE Date(1), Substance Leaked(1), Substance Quantity (G)(1), Discovery Date(1), How was the Leak Discovered(1), Date Leak was Stopped(1), How was Leak Stopped(1), Source of Leak(1), Cause of Leak(1), Remediation Status(1), Funding(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Enforcement

Type(1), Enforcement Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID: N/A

GALPIN MOTORS INC **Agency Address:** 15505 ROSCOE BLVD

NORTH HILLS, CA 91343 GALPIN MOTORS INC 15505 ROSCOE BLVD

Site Location: NORTH HILLS CA 91343-

LOS ANGELES

Site County:

Water Quality Control Board Region:

913430298 Case ID #: SOIL ONLY Media Affected

REGIONAL BOARD LEAD Lead Agency:

CASE CLOSED **Remediation Status** 

Abatement Method

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

NOT REQUIRED TO BE TESTED MTBE Tested

RB LEAD UNDERGROUND STORAGETANK **Program Type:** 

GALPIN MOTORS INC. Repsonsible Party:

UNKNOWN Cause of Leak UNKNOWN Source of Leak Longitude: 34.2214289 -118.469966 Latitude:

CASE INITIATED BY LARWQCB IN1983. SOIL CONTAMINATION NOT SIGNIFICANT. NO Summary

FURTHER ACTION REQUIRED.



\* VISTA address includes enhanced city and ZIP.

Date Case was Closed	8/25/87
Reported Date:	11/18/83
Fields Not Reported by the Source Agency for this Site:	Cross Street(1), Local Case ID #(1), Remediation Status(1), Substance Leaked(1), Enforcement Type(1), Funding By(1), How was Leak Discovered(1), How was Leak Stopped(1), MTBE Tested(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Leak was Discovered(1), Date of Enforcement Action(1), MTBE Date(1), Date Leak was Stopped(1)

SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)	
No Records Found	



# **UNMAPPED SITES**

VISTA PASADENA BLUE LINE A	UTHORITY	VISTA ID#:	503267357
Address*: LOS ANGELES, CA 0			
State Spills / SRC# 107		EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Site Name:	PASADENA BLUE LINE AUT	THORITY	
SLIC ID #:	LOS ANGELES, CA 0904A		
Status:	1		
Spilled Material(s):	TPH, METALS		
•	UNKNOWN		
Air Release:	NOT REPORTED		
Facility Release:	NOT REPORTED		
Ground Release:	NOT REPORTED		
Land Release:	NOT REPORTED		
Water Release:	NOT REPORTED		
Other Release:	NOT REPORTED		
Source Agency:	NOT REPORTED		
Spill Date:	NOT REPORTED		
Fields Not Reported by the Source	Site Address(1)		
Agency for this Site:			



# SITE ASSESSMENT - SPECIAL PROJECT

# **DESCRIPTION OF DATABASES SEARCHED**

#### A) DATABASES SEARCHED TO 1 MILE

NPL SRC#: 19 VISTA conducts a database search to identify all sites within 1 mile of your property.

The agency release date for National Priorities List was December, 2001.

The NPL Report is the US EPA's registry of the nation's worst uncontrolled or abandoned hazardous waste sites. NPL sites are targeted for possible long-term remedial action under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980.

SPL SRC#: 113 VISTA conducts a database search to identify all sites within 1 mile of your property.

The agency release date for CalSites Database was October, 2000.

This database is provided by the Cal. Environmental Protection Agency, Dept. of Toxic Substances Control. The agency may be contacted at: 916-323-3400.

CORRACTS SRC#: 14  $\label{thm:local_visite} \textit{VISTA} \ conducts \ a \ database \ search \ to \ identify \ all \ sites \ within \ 1 \ mile \ of \ your \ property.$ 

The agency release date for RCRIS Corrective Action Sites was August, 2001.

The CORRACTS database contains information concerning RCRA facilities that have conducted, or are currently conducting a corrective action. A Corrective Action Order is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may also be imposed as a requirement of receiving and maintaining a TSDF permit.

RCRIS-TSDC SRC#: 556

VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for RCRIS TSDs Subject to Corrective Action was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDCs are treatment, storage and/or disposal facilities that are subject to corrective action under RCRA.



#### B) DATABASES SEARCHED TO 1/2 MILE

## CERCLIS SRC#: 17

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Comprehensive Environmental Response, Compensation and Liability Information Sys was December, 2001.

The CERCLIS database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the U.S. EPA for the release, or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List (NPL).

## NFRAP SRC#: 18

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for No Further Remedial Action Planned was December, 2001.

The No Further Remedial Action Planned Report (NFRAP), also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

## SCL SRC#: 112

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for CalSites Database was October, 2000.

This database is provided by the Department of Toxic Substances Control. Two- thirds of these sites have been classified, based on available information, as needing "No Further Action" (NFA) by the Department of Toxic Substances Control. The remaining sites are in various stages of review and remediation to determine if a problem exists at the site. Several hundred sites have been remediated and are considered certified. Some of these sites may be in long term operation and maintenance.

## RCRIS-TSD SRC#: 12

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for RCRIS Treatment, Storage and Disposal Facilities was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

## SWLF SRC#: 23

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for USGS Solid Waste Landfills was December, 1991.

This database is provided by the United States Geological Survey. The agency may be contacted at: 703-648-5613.



SWLF-CO VISTA conducts a database search to identify all sites within 1/2 mile of your property. SRC#: 51 The agency release date for Los Angeles County Soild Waste Landfills Transfer Stations was February, 1998.

> This database is provided by the Public Health Investigations, Hazardous Material Control Program. The agency may be contacted at: 323-881-4151.

**SWLF-CO** VISTA conducts a database search to identify all sites within 1/2 mile of your property. SRC#: 70 The agency release date for City of Los Angeles Landfills Transfer Stations was April, 1999.

> This database is provided by the City of Los Angeles, Environmental Affais Department. The agency may be contacted at: 213-580-1070.

**SWLF** VISTA conducts a database search to identify all sites within 1/2 mile of your property. SRC#: 163 The agency release date for Solid Waste Inventory System was November, 2001.

> This database is provided by the Integrated Waste Management Board. The agency may be contacted at: 916-255-4021.

**WMUDS** VISTA conducts a database search to identify all sites within 1/2 mile of your property. SRC#: 68 The agency release date for Waste Management Unit Data System was February, 1999.

> This database is provided by the State Water Resources Control Board. The agency may be contacted at: 530-892-0323. This is used for program tracking and inventory of waste management units. This system contains information from: Facility, Waste Management Unit, SWAT Program and Report Summary Information, Chapter 15 (formerly Subchapter 15), TPCA and RCRA Program Information, Closure Information; also some information from the WDS (Waste Discharge System).

VISTA conducts a database search to identify all sites within 1/2 mile of your property. SRC#: 107 The agency release date for Region 4 SLIC Site List was September, 2001.

> This database is provided by the Regional Water Quality Control Board, Region #4. The agency may be contacted at: 323-266-7576.

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Region 6 Leaking Underground Storage Tanks was July, 2001.

This database is provided by the Lahontan Region Six South Lake Tahoe. The agency may be contacted at: 530-542-5400.

LUST-REG VISTA conducts a database search to identify all sites within 1/2 mile of your property. SRC#: 121 The agency release date for Region 4 Leaking Underground Storage Tank was April, 2001.

> This database is provided by the Regional Water Quality Control Board, Region #4. The agency may be contacted at: 323-266-7582.



SPILLS

LUST-REG

SRC#: 108

LUST-REG SRC#: 128 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Region 6 Leaking Underground Storage Tanks was July, 2001.

This database is provided by the Regional Water Quality Control Board, Region #6. The agency may be contacted at: 760-241-7365.

LUST SRC#: 164 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Leaking Underground Storage Tank Information System was August, 2001.

This database is provided by the California Environmental Protection Agency. The agency may be contacted at: 916-341-5740.

CORTESE SRC#: 53

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Cortese List - Hazardous Waste Substance Site List was April, 1998.

This database is provided by the Office of Environmental Protection, Office of Hazardous Materials. The agency may be contacted at: 916-445-6532. The California Governor's Office of Planning and Research annually publishes a listing of potential and confirmed hazardous waste sites throughout the State of California under Government Code Section 65962.5. This database (CORTESE) is based on input from the following: (1) CALSITES-Department of Toxic Substances Control, Abandoned Sites Program Information Systems; (2)SARA Title III Section III Toxic Chemicals Release Inventory for 1987, 1988, 1989, and 1990; (3)FINDS; (4)HWIS-Department of Toxic Substances Control, Hazardous Waste Information System. Vista has not included one time generator facilities from Cortese in our database.; (5)SWRCB-State Water Resources Control Board; (6) SWIS-Integrated Waste Management Control Board (solid waste facilities); (7)AGT25-Air Resources Board, dischargers of greater than 25 tons of criteria pollutants to the air; (8)A1025-Air Resources Board, dischargers of greater than 10 and less than 25 Tanks; (10)UTANK-SWRCB Underground tanks reported to the SWEEPS systems; (11) IUR-Inventory Update Rule (Chemical Manufacturers); (12) WB-LF- Waste Board -Leaking Facility, site has known migration; (13)WDSE-Waste Discharge System -Enforcement Action; (14)DTSCD-Department of Toxic Substance Control Docket.

BORDER-ZON SRC#: 46 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Deed Restriction Properties Report was January, 2002.

The Deeds Restrictions list, also known as the Border Zone Property List, contains information concerning voluntary deed restriction. These agreements are made with owners of property who propose building residences, schools, hospitals, or day care centers on property that is on or within 2,000 feet of potentially hazardous waste site.



**TOXICPITS** 

VISTA conducts a database search to identify all sites within 1/2 mile of your property.

SRC#: 49

The agency release date for Toxic Pits was February, 1995.

This database is provided by the Water Quality Control Board, Division of Loans Grants. The agency may be contacted at: 916-227-4396.

**USGS-WELLS** 

VISTA conducts a database search to identify all sites within 1/2 mile of your property.

SRC#: 3 The agency release date for USGS Water Wells was March, 1998.

The Ground Water Site Inventory (GWSI) database was provided by the United States Geological Survey (USGS). The database contains information for over 1,000,000 wells and other sources of groundwater which the USGS has studied, used or documented during research.

## C) DATABASES SEARCHED TO 1/4 MILE

RCRIS-VIOL SRC#: 11

VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for RCRIS Facilities with Violations was August, 2001.

The Resource Conservation and Recovery Act Information System (RCRIS) identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRIS Violations report contains information concerning facilities that have been cited for violations of RCRA, as well as any enforcement actions taken against the facility.

UST SRC#: 45 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Underground Storage Tanks was January, 1994.

This historical database is provided by the State Water Resources Control Board, Office of Underground Storage Tanks. Please refer to the local level UST list for more current information. Be advised that some states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-CO-LB SRC#: 56 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for City of Long Beach Underground Storage Tanks was October, 1999.

This database is provided by the City of Long Beach Fire Department. The agency may be contacted at: 562-570-2560. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-ELSE SRC#: 86 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for City of El Segundo Underground Storage Tanks was January, 2002.

This database is provided by the City of El Segundo Fire Department. The agency may be contacted at: 310-524-2239. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.



UST-TORR SRC#: 101 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for City of Torrance Underground Storage Tanks was October, 2001.

This database is provided by the City of Torrance Fire Prevention Division. The agency may be contacted at: 310-618-2973. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-CO-LA SRC#: 142 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Los Angeles County UST Street Number Book was January, 2002.

This database is provided by the Los Angeles County Department of Public Works, Environmental Programs. The agency may be contacted at: 626-458-4125. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

AST SRC#: 60 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Aboveground Storage Tanks was January, 2001.

This database is provided by the State Water Resources Control Board. The agency may be contacted at: 916-227-4364.

LACO-SITE-SRC#: 111 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Los Angeles County Site Mitigation Complaint Control Log was August, 1999.

This database is provided by the Department of Health Services, LA County Public Health Investigations. The agency may be contacted at: 323-890-7806.

TRIS SRC#: 2 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Toxic Release Inventory System was January, 1998.

All facilities that manufacture, process, or import toxic chemicals in quantities in excess of 25,000 pounds per year are required to register with the EPA under Section 313 of the Superfund Amendments and Reauthorization Act (SARA Title III) of 1986. Data contained in the TRIS system covers approximately 20,000 sites and 75,000 chemical releases.



## D) DATABASES SEARCHED TO 1/8 MILE

## ERNS SRC#: 8

VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for Emergency Response Notification System was December, 2000.

ERNS is a national computer database system that is used to store information on the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS reporting system contains preliminary information on specific releases, including the spill location, the substance released, and the responsible party.

## RCRA-LQG SRC#: 16

VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for RCRIS Large Quantity Generators was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

# RCRIS-SQG SRC#: 15

VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for RCRIS Small Quantity Generators was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small Quantity Generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

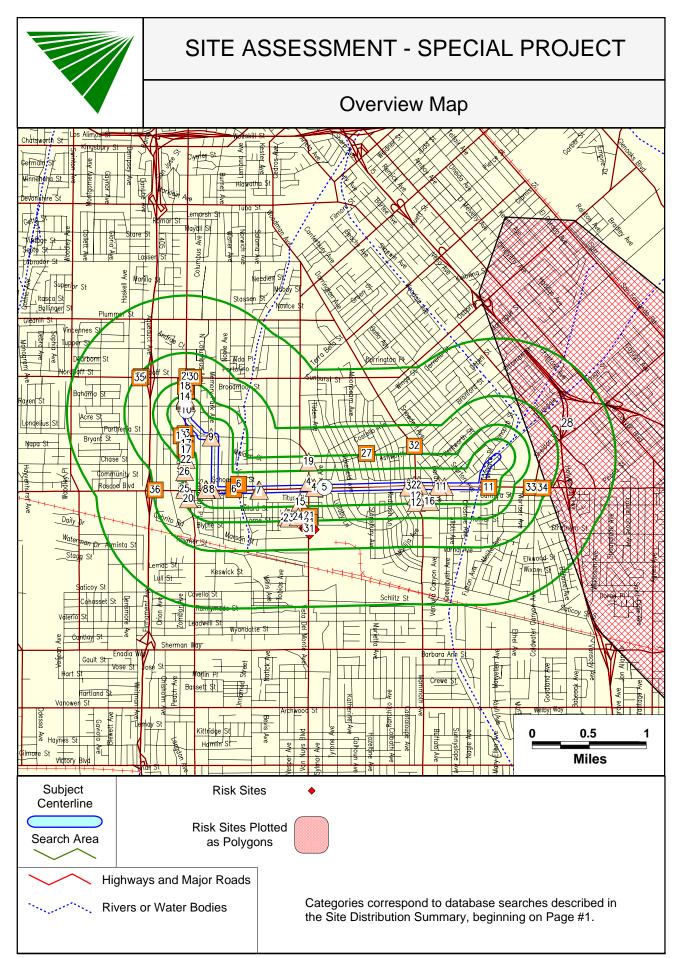
## RCRIS-NOTI SRC#: 1298

VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for RCRIS Notifiers was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRIS Notifiers contains information on formerly regulated RCRA sites with more complete historical information.

## **End of Report**







# SITE ASSESSMENT - SPECIAL PROJECT

