THE SAN JOAQUIN COMPANY INC.

8617 ETCHEVERRY DRIVE, TRACY, CALIFORNIA 95376

PHASE I ENVIRONMENTAL SITE ASSESSMENT

3992 San Pablo Avenue Emeryville, California

Andante Project

Prepared for

SNK Development, Inc. 185 Berry Street, Suite 1200 San Francisco, California 94107

September 2000

Project No: 9401.201

Table of Contents

1.0 EXECUTIVE SUMMARY	1
1.1 Purpose	1
1.2 Site Location.	
1.3 Property Description	
1.4 Site and Vicinity Characteristics	1
1.5 Summary of Findings	
1.5.1 Recognized Environmental Condition	2
1.5.2 Asbestos	
1.6 Recommendations	4
1.6.1 No Additional Investigation Required	4
1.6.2 Off-Property Site of Former Underground Fuel Storage Tank	4
1.6.3 Asbestos	5
2.0 INTRODUCTION	6
2.1 Purpose	6
2.2 Special Terms and Conditions	
2.3 Limitations and Exceptions of Assessment	
2.4 Limiting Conditions and Methodology Used	
3.0 SITE DESCRIPTION	•
3.1 Location and Legal Description	9
3.1.1 Legal Description	
3.1.2 Site Address	
3.2 Site and Vicinity Characteristics	
3.2.1 Topography	
3.2.2 Geology	
3.2.3 Hydrology	
3.2.4 Hydrogeology	
3.2.5 Neighborhood Development History	ll 12
3.3 Structures, Roads and Other Improvements	
3.3.1 Structures	
3.3.2 Streets	
3.3.4 Potable Water Supply	
3.3.5 Utilities	
3.4 Environmental Liens and Other Records	
3.5 Current Uses of the Property	
3.6 Past Uses of the Property	
3.7 Current and Past Uses of Adjoining Properties	
3.7.1 Current Uses of Adjoining Properties	
3.7.2 Past Uses of Adjoining Properties.	
3.8 Site Plan	
4.0 RECORDS REVIEW	
4.1 Standard Environmental Record Sources	16

4.1.1 Electronic Search of Databases.	16
4.1.1.1 Assessment of Electronic Database Search Results	
4.1.1.1.1 Citations to Sites Located Within a 1/8-Mile Radius	16
4.1.1.1.2 Citations to Sites Located Within a 1/8 to 1/4-Mile Radius.	21
4.1.1.1.3 Citations to Sites Located Within a 1/4 to 1/2-Mile Radius.	22
4.1.1.1.4 "Un-mapped" Sites	
4.1.1.2 Summary Analysis of Standard Environmental Searches	
4.2 Physical Setting Sources	
4.2.1 Topography	
4.2.2 Geological Data	
4.3 Historical Use Information.	
4.3.1 Sanborn Fire Insurance Maps	
4.3 2 Historic City Directories	
4.3.3 Historical Aerial Photographs	25
4.3.4 Historical Topographic Maps	
4.3.5 Historical Land Use Map	
4.3.6 Building Records	
4.4 Additional Record Sources	
4.4.1 Ownership Records	
4.4.1.1 Legal Description	
4.4.1.2 Current Ownership Records	28
4.4.1.3 Chain of Ownership Record.	
4.4.2 ALTA/ACSM Survey	
4.4.3 Internet/World Wide Web Sites	29
5.0 INFORMATION FROM SITE RECONNAISSANCE AND INTERVIEWS	30
5.1 Hazardous Substances in Connection with Identified Uses	31
5.1.1 Septic Systems	
5.1.2 Wells	
5.2 Hazardous Substance Containers and Unidentified Substance Containers	
5.3 Storage Tanks	32
5.4 Indications of PCBs	32
5.5 Indications of Solid Waste Disposal	
5.6 Physical Setting Analysis	
5.7 Other Conditions	33
5.7.1 Asbestos	33
5.7.2 Radon	34
5.7.3 Wetlands	
5.8 Site Plan	34
6.0 FINDINGS AND CONCLUSIONS	35
6.1 Recognized Environmental Condition	35
6.2 Asbestos	36
6.3 Recommendations	
7.0 OUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS	

8.0 REFERENCES 43
Fig. 1: Site Location Fig. 2: Topographic Map Fig. 3: Site Plan Fig. 4: Adjacent Properties Fig. 5: Assessor's Map
Plates
Plate 1: King Midas Club and Key Hotel Plate 2: Rear View of Key Hotel and King Midas Club Plate 3: Multi-story Apartment Building Under Construction Plate 4: View Across Rear of Parking Lot Looking Southwest Plate 5: View Across Parking Lot Looking Northwest Plate 6: View Across Parking Lot Looking North Across 40 th Street Plate 7: View East Across Adeline Street Plate 8: View of Retail Shopping Center Looking West Across San Pablo Avenue Plate 9: Aerial Photograph No. AV 119-09-29. Flight Date: August 14, 1953. Scale 1: 10000 Plate 10: Aerial Photograph No. AV 2300-06-19. Flight Date: June 21, 1983. Scale 1:12000. Plate 11: Aerial Photograph No. AV 3845-7-22. Flight Date: June 12, 1990. Scale 1:12000. Plate 12: Aerial Photograph No. AV 6421-2-11 Flight Date: December 15, 1999. Scale 1:12000.
Appendices
APPENDIX I: Preliminary Title Report APPENDIX II: Environmental Records Database Search APPENDIX III: Historical Documents City Directory Listings Sanborn Fire Insurance Maps Historic Topographic Maps Historic Land Use Maps APPENDIX IV: Interview Log APPENDIX V: Laboratory Certificates of Analysis APPENDIX VI: Key Figures, Letters and Closure Report

1.0 EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment Report (Phase I Report) was prepared for the property at 3992 San Pablo Avenue, Emeryville, California, 94608, the site of the former King Midas Club.

The San Joaquin Company Inc. (SJC) prepared this report for SNK Development, Inc. of San Francisco, California. The subject property is called the Andante project. SJC understands that the property is the subject of an anticipated real estate transaction between SNK as buyer and the City of Emeryville Redevelopment Agency as seller.

Ms. Marilyn Ponte of SNK requested that SJC proceed with the work required to prepare this report in June, 2000.

1.1 Purpose

The purpose of this Phase I Environmental Site Assessment is to identify, to the extent feasible, pursuant to the process and limitations of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (Practice E 1527-97), recognized environmental conditions in connection with the subject property.

1.2 Site Location

The subject property is located in Emeryville, California, along the east side of San Pablo Avenue between 39th and 40th Streets. The site location is shown on Figures 1 and 2.

1.3 Property Description

The subject property, as is shown on Figure 3, consists of 8 parcels of land with a total area of 79,360 square feet. It is bounded by San Pablo Avenue on the west, 40th Street on the north, Adeline Street on the east and a restaurant known as the Bank Club on the south.

The property is vacant with two abandoned buildings which are to be demolished in preparation for redevelopment. The buildings were previously used as a card room, restaurant and hotel with associated parking lots. The structures on the subject property face San Pablo Avenue.

1.4 Site and Vicinity Characteristics

The subject property is located in the City of Emeryville, near the north border of the city of Oakland. The neighborhood is a mix of light industrial, commercial and residential properties.

The site is close to the intersections of major Northern California freeways, which are part of Interstate Highway 880, which is a north-south highway, Interstate 580, which is the major east-west freeway in Northern California and Interstate 80, which serves as a direct route to Sacramento. The property is also only several blocks west of Highway 24, which connects Oakland to the Walnut Creek area and the San Ramon Valley.

The subject property is due east of a major redevelopment, which includes a large retail grocery store, complex of commercial retail businesses and a major home improvement center (Home Depot). The northern boundary of the property, which is 40^{th} Street has recently been connected to serve the retail complex on the east side of San Pablo Avenue. The buildings formerly occupying the space now covered by 40^{th} Street were demolished and 40^{th} Street was extended from Adeline Street to San Pablo Avenue. The surrounding neighborhood is a mix of residences, retail shops, light industrial and restaurants. A new multi story apartment complex is under construction directly to the south of the site along a portion of the south boundary.

1.5 Summary of Findings

As is found in most urban neighborhoods, over the past century various sites in the neighborhood of the subject property have been the locations of underground storage tanks, some of which have leaked solvents and fuel hydrocarbons into the subsurface. Other locations in the area have been the sites of spills and leaks of other regulated materials. SJC has reviewed the records of all of those sites maintained by the concerned regulatory agencies and physically inspected selected sites. In the professional opinion of the engineers who prepared this report, with the exception of the case described below, none pose a threat to the environment of the subject property.

1.5.1 Recognized Environmental Condition

This Phase I Environmental Site Assessment revealed one recognized environmental condition in connection with the subject property. It is summarized below:

Documents on file at the Alameda County Health Care Services Agency, Environmental Health Services (ACHCSA) record that, in May 1994, underground fuel storage tanks that had been used for many years were removed from beneath the site of the former Celis Service Station. This service station had been in operation since 1936 and was located on the north border of the subject property. Six underground storage tanks and associated piping were removed. These tanks had leaked gasoline and diesel to the groundwater. Subsequent investigation revealed that there was approximately 6 inches of floating product on the groundwater, which was remediated. Extensive soil remediation was also conducted on this site under the direction of the Alameda County Health Services Agency, Environmental Health Services. A number STID #567 was assigned to this site. Investigation, remediation and a request for closure has been prepared. The request for closure is dated October 15, 1998. The responsible Alameda County Environmental Health personnel Ms. Susan Hugo was contacted to determine the status

of closure. The site has not been closed by Alameda County but all work has been performed in accordance with the Work Plan.

The City of Emeryville, who has paved over the site of this former service station with 40th Street and is now the property owner is the recognized responsible party for this site. No monitoring wells have ever been installed on the subject property. Groundwater monitoring data associated with the investigation of the former Celis Service Station shows the water table to be in the range of 6 to 9 feet over the time period from 1994 through 1998. The groundwater has been adversely impacted by both gasoline and diesel with concentrations of gasoline in the order of 40 mg/Liter and diesel at 5 mg/Liter. The groundwater also contains benzene at a concentration of approximately 2 mg./Liter with lesser amounts of toluene, ethyl benzene and total xylenes. The groundwater is also adversely affected by the fuel oxygenate MTBE. The area potentially affected by the Celis Service Station would be the northern corner of the site.

The buyer of the subject property should be given an indemnification for the hydrocarbon affected soil and groundwater by the seller since the subject property has never been the site of underground storage tanks nor has the property been used as a fuel service center with above ground storage tanks. In the event that the site is not closed by the Alameda County Health Services Agency, Environmental Health Services or the Regional Water Quality Control Board, the buyer of the subject property should not be financially liable since the City of Emeryville is identified by the Alameda County Health Services Agency as the principal responsible party. This is in a letter dated June 9, 1999 and included in Appendix VI. Also included is a copy of the request for site closure prepared by Woodward Clyde dated October 15, 1998.

The planned redevelopment by SNK includes construction of multi story apartments, which will utilize spread footings. Based on the conceptual design provided by SNK the depth of excavation for these spread footings would be approximately 4 feet below ground surface. At that depth it is not anticipated that any of the hydrocarbon affected soil would be encountered since the range of affected zone beneath the property should be in the 6 to 9 foot below ground surface. This is the vadose zone, which would have been affected by the absorption by the soil of hydrocarbons from the groundwater as the elevation of groundwater varies up and down during yearly and seasonal fluctuations. In the event that it is necessary to excavate deeper for such things as elevator pits, pilings, etc. the small quantity of material brought to the surface could be disposed at a Class II or III landfill or treated on site based on the most cost effective option.

1.5.2 Asbestos

Surveys of buildings for the presence of asbestos containing material (ACM) is not included within the standard scope of a Phase I Environmental Assessment conducted in compliance with ASTM Practice E 1527-97. However, as an adjunct to the work performed for this Phase I Report, samples suspected of containing asbestos were recovered from construction materials in the buildings on the property. Analyses of those samples found the following:

King Midas Club

- □ Sample KH-1 Wall siding (about 100 ft.) on an exterior closet located at the rear of the building contained approximately 20% chrysotile asbestos fibers.
- □ Sample KM-4 The interior drywall skin coat/joint compound contained approximately 2% chrysotile asbestos fibers. The estimated area of this interior drywall was 5000 square feet.

Key Hotel

An interior wall at the rear of the building which had previously been an exterior wall prior to construction of an addition at the rear of the building contained 20% chrysotile asbestos fibers. This rear wall is approximately 2000 square feet. The paint, which was an exterior paint at one time was non detect for lead.

None of the asbestos containing material described above is friable and is in good condition. It does not pose an immediate risk to human health or the environment but will require removal prior to demolition.

1.6 Recommendations

1.6.1 No Additional Investigation Required

In the professional opinion of the authors of this report, no additional environmental investigation of the subject property is required to assess adequately its condition in the context of the purposes for which this report was prepared, or for any other similar environmental site-screening purpose.

1.6.2 Off-Property Site of Former Underground Fuel Storage Tank

No direct action would be required by the purchaser of the subject property with respect to the off-property site located to the north under 40th Street where underground fuel storage tanks were formerly situated. We recommend that SNK cooperate with and provide any assistance that may be requested by the parties responsible for the former tank site or by the ACHCSA with respect to any site investigation that may be required by that agency. It is not expected that such an investigation would be required since the investigation and remediation required by ACHCSA has been completed and a request for site closure has been submitted to ACHCSA.

It is recommended that SNK obtain a Letter of Indemnification from the property seller, the City of Emeryville Redevelopment Agency to indemnify SNK from any costs of investigation or future remediation of soil or groundwater affected by petroleum hydrocarbons from the leaking underground storage tanks, which were previously installed on the Celis property. These tanks were located within 30 feet of the north border of the subject property.

1.6.3 Asbestos

Prior to demolition of structures on the subject property, each must be formally surveyed for ACM by a California licensed asbestos inspector. Prior to asbestos abatement the Bay Area Air Quality Management District must be notified. Any ACM must be removed and disposed of by an appropriately licensed asbestos abatement contractor.

2.0 INTRODUCTION

This Phase I Environmental Site Assessment Report (Phase I Report) was prepared for the property at 3992 San Pablo Avenue, Emeryville, California, 94608, the site of the former Kings Midas Club.

The San Joaquin Company Inc. (SJC) prepared this report for SNK Development Inc. of San Francisco, California. The subject property is called the Andante Project. SJC understands that the property is the subject of an anticipated real estate transaction between the SNK Development Inc. as buyer and the City of Emeryville Redevelopment Agency as seller.

Ms. Marilyn Ponte of SNK Development Inc. requested that SJC proceed with the work required to prepare this report in June 2000.

2.1 Purpose

The purpose of this Phase I Environmental Site Assessment is to identify, to the extent feasible, pursuant to the process and limitations of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (Practice E 1527-97), recognized environmental conditions in connection with the subject property.

The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products on the property under conditions that indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimus conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies.

2.2 Special Terms and Conditions

This report was prepared, and the work that it describes was performed in accordance with generally accepted standards for environmental assessments conducted for similar purposes for generally similar sites. It is based on information available to SJC at the time of its preparation. It is limited by the scope of work and the schedule directed by the client. No other representation, express or implied, and no warranty or guarantee is included or intended as to professional opinions, recommendations, or historical, field, or laboratory data provided.

2.3 Limitations and Exceptions of Assessment

It should be noted that this Phase I Environmental Site Assessment is not an environmental audit. It should not be construed to be a complete characterization of all environmental conditions related to the property nor a definitive determination of compliance, or non-compliance, with local, state or federal environmental laws and regulations, as such may apply to the subject property.

To prepare this report, SJC has researched and inquired of information sources considered reliable. However, regulatory files and property records are often difficult to access and may be incomplete, particularly with respect to historical data. SJC does not warrant or guarantee the completeness or accuracy of information provided by others and has made no attempt to verify such information or data unless an obvious discrepancy with respect to a given subject could have been adjudicated by a simple inquiry or evaluation.

Any reliance on this report, by any party, shall be consistent with the limitations expressed herein, which include, by reference, those of ASTM Practice E 1527-97, and the project work scope limitations.

2.4 Limiting Conditions and Methodology Used

The scope of work conducted for this project consisted of the following:

- □ Acquisition and review of a site-specific search of databases available from federal, state and local environmental regulatory agencies. The database search was geographically limited, except where stated otherwise, to an area around the subject property that complies with the guidelines provided by ASTM Standard Practice E 1527-97.
- □ Reconnaissance inspection of the property including the land, buildings, structures and other improvements.
- □ Reconnaissance of adjacent and nearby sites that did not involve entry onto any property other than the subject property, public streets or open areas.
- □ Interviews with individuals knowledgeable about the current and historic use and ownership of the property.
- □ Review of legal descriptions and ownership documents for the subject property.
- □ Limited sampling and testing of construction materials for the asbestos containing materials and lead based paint.

- Discussions with regulatory agency personnel familiar with the subject property and with potentially contaminated sites on and near the property.
- □ Review of regulatory agency case lists and files for the property and selected sites in the vicinity.
- Review of historic aerial photographs of the property and its vicinity.
- □ Review of available historic topographical maps and other historical documents
- □ Preparation of this report.

ASTM Standard Practice E 1527-97 provides for environmental site assessment reports to include consideration of conditions outside the specific scope of that practice standard. Because relevant data or information became available incidental to performance of the research performed for this site assessment, information related to the following is included in this report.

- Asbestos-containing Materials
- □ Radon
- Wetlands

The scope of work performed for this site assessment did not include:

- □ Geotechnical investigations to characterize the geology or hydrogeology of the subject property or its setting.
- Collection or analysis of samples of soil or groundwater.
- Sampling or testing for radon.
- Other assessment or testing beyond the scope stated herein.

3.0 SITE DESCRIPTION

The location of the subject property is shown on Figure 1.

3.1 Location and Legal Description

The subject property is located in Emeryville, California, along the east side of San Pablo Avenue, between 39th and 40th Streets (see Figures 1 and 2).

3.1.1 <u>Legal Description</u>

The subject property consists of 8 parcels, the legal descriptions of which follow:

The assessor's parcel numbers are as follows:

Parcel Number	Assessor's Parcel Number	
1	049-1024-001	
2	049-1025-018	
3	049-1025-018	
4	049-1025-020	
7	049-1025-019	
8 .	049-1025-026-4	
9	049-1025-027-4	
10	049-1025-027-4	

The legal description for these parcels are included as part of the *Preliminary Title Report*, which is included in Appendix I.

3.1.2 Site Address

The subject property consists of ten separate street addresses: 3900 ½ through 3998 San Pablo Avenue and 3969 Adeline Street. Over the years these addresses have been integrated into one facility that was called the King Midas Club, which used 3992 San Pablo Avenue as its mailing address. This report uses 3992 San Pablo Avenue to identify the entire site, except when it is necessary to refer to its separate parts.

3.2 Site and Vicinity Characteristics

The subject property, which has a total area of approximately 79,360 sq. ft. (1.82 acres), is located north of downtown Oakland, in the City of Emeryville, California. It occupies a major part of the triangle shaped city block that is surrounded by 40th Street on the north, Adeline Street on the southeast, and San Pablo Avenue on the west.

To the west of the site across San Pablo Avenue there is a major retail shopping center. Small commercial businesses are located immediately north of the site across 40th Street.

To the east across Adeline Street there is a mix of residential, commercial and a take out food restaurant.

As is described in Section 3.1 and shown on Figure 3, the site is subdivided into 8 parcels.

Plates 1 through 8, which follow the Figures, provide views of the site and surrounding area.

Following are notes on the topography, geology, hydrology, hydrogeology and development history of the area.

3.2.1 <u>Topography</u>

The urban topography of the site and its surrounding area is shown on Figure 2. It lies at an elevation of some 40 feet above mean sea level (MSL). The ground around the site is essentially flat but there is a slight slope toward the southwest at a gradient of approximately 0.0125 ft/ft.

3.2.2 Geology

The subject property is situated on the eastern side of San Francisco Bay in the California Coast Ranges section of the Pacific Border physiographic province.

Essentially the entire area of the property is either paved or beneath structures. The first several feet, varying in thickness between one and two feet beneath the ground surface, is composed of bituminous macadam paving, imported road-base material, and the concrete that forms foundations or paving.

The soil beneath the site are strata of the alluvial fan deposits of the Quaternary Age Temescal Formation that is comprised of inter-fingering lenses of clayey gravel, sandy silty clay and sand-clay-silt mixtures (Radbruch, 1957). At the site, this formation is some 20 ft. to 30 ft. thick and lies unconformably over earlier Quaternary continental and marine sands, clays and gravels of the Alameda Formation, the maximum thickness of which is unknown, but exceeds 1,000 feet.

3.2.3 Hydrology

Temescal Creek flows in underground culverts along a generally east to west course approximately 0.5 miles to the north of the subject property and discharges into San Francisco Bay, the shore of which is today some 0.8 miles to the west of the site. Prior to circa 1880, after which it was filled to become the site of a housing tract, there was a 30 acre tidal flat that formed an embayment in the shoreline of the Bay at a distance of some 0.5 miles southwest of the 3992 San Pablo Avenue site.

Temescal Creek and the Bay Shore dominated the hydrology of the area prior to its urbanization in the late 19th Century. Today, precipitation running from roofs and paved areas on the site flow to storm water drains that are part of the City of Emeryville's storm water management system. That system drains to San Francisco Bay.

3.2.4 <u>Hydrogeology</u>

The depth to the groundwater table in the area of the subject property varies between 6 and 9 feet beneath the surface. Regionally, the general direction of groundwater flow is toward the west (towards San Francisco Bay). The groundwater flow gradient is approximately 0.03 ft/ft (Woodward Clyde 1998).

3.2.5 Neighborhood Development History

Ohlone Indians were the principal inhabitants of the East Bay when, in 1820, the neighborhood of the subject property, like most of present-day Alameda County, was awarded by Spain to Luis Maria Peralta. The land grant specified that Peralta promote European settlement of the area, which the Spaniards called Encinal, the "grove of evergreen oaks," and which Peralta called Rancho San Antonio. By 1842, new settlers had established full-scale logging operations in the oak and redwood forests of the East Bay and the Ohlones and most of their culture had been obliterated by European diseases and settler hostility.

Development as a commercial and transportation center began when Oakland was chartered as a city in 1852. The City built large wharfs and dredged a shipping channel. Consequently, Oakland became such a convenient shipping and transportation center that the neighborhood of the subject property was chosen by the owners of the Central Pacific Railroad as the western terminus of the Transcontinental Railroad, which began service across the United States in 1869.

As the City of Oakland developed surrounding land in Emeryville, Albany and Berkeley was homesteaded in the 1870's and developed as farmland. The subject property was homesteaded by H. C. Dohr. As the Oakland area developed The Atchison Tokepa and The Santa Fe Railroad laid tracks and brought service to the San Francisco Bay Area in the late 1890's. By the early 1900's the homestead had been sub divided and the neighborhood became a mix of farms and residential lots.

In the early 20th Century a number of industries moved into the Emeryville area. None of the major industries appeared in the area of the subject property but later in the 20th Century as huge numbers of workers moved to Oakland to work in the defense industries and local shipyards, during World War II. Many of these workers and military personnel stayed on in the area and the cities population and industrial base continued to increase between 1940 and 1950. The proximity of this site to the Oakland Army Base resulted in considerable rail traffic through the subject site. The rail lines increased from the initial rail line up to five rail lines. In addition an electric rail system passed along the southern boundary of the subject property. By the late 20th Century residences, small and large

businesses, warehouses, industrial facilities and transportation all coexisted in the mixed use neighborhood. However, by the later 20th Century, passenger rail traffic declined rapidly and the nearby passenger depot closed. As the Union Pacific intermodel yard developed, near the Port of Oakland the need for rail traffic on the rail lines decreased to the point that the rail lines were removed. Businesses were built on the railroad right away, which was subsequently sold in the late 1970's and early 1980's.

Today the neighborhood is dominated by a major shopping center, which was developed 5 years ago to the west in the old railroad yard and rail passenger terminal area. The entire neighborhood is undergoing a major redevelopment with high-density residential housing being built in the neighborhood.

3.3 Structures, Roads and Other Improvements

Structures on the subject site consist of a single story card room and an aging three-story hotel. Both of these structures are abandoned, partially demolished and must be totally demolished prior to redevelopment. The remainder of the site is covered with old foundations, concrete slabs and asphalt. These areas were all used for parking for the card room. There are no structures on the Adeline Street side of the property.

3.3.1 Structures

The King Midas Club at 3992 San Pablo Avenue is a single story wood frame building, which was used as a card room and restaurant. The building has been significantly modified over the years but is in a serious state of decay at this time. The structure is planned for demolition prior to the start of redevelopment.

The Key Hotel and Key Club is a three-story wood frame structure, which has been gutted in the interior. The main structure appears to have been constructed in the early 1900's and it also is in such a state of disrepair that it must be demolished prior to redevelopment at the site. It was initially constructed prior to 1911.

3.3.2 Streets

The subject property is bounded on the west by San Pablo Avenue, the north by 40th Street and on the east by Adeline Street. The south end of the property borders a multi unit, multi story apartment building presently under construction. All streets are public thoroughfares paved with bituminous macadam, in a good state of repair, and flanked by curbs and sidewalks.

No significant staining or other evidence of more than *de minimus* releases of motor oil or other contaminants or regulated materials was seen on any of the roads in the area of the subject property.

3.3.3 Sanitary and Industrial Sewerage

Both sanitary and industrial sewage is discharged from the subject property to the City of Emeryville sanitary sewers, which carry it to the East Bay Municipal Utility District's (EBMUD) wastewater treatment plant near the eastern landing of the San Francisco-Oakland Bay Bridge. (See Figure 1 for location.)

3.3.4 Potable Water Supply

Potable water is provided to the site by the East Bay Municipal Utility District (EBMUD). There are no water tanks or water wells located on the subject property.

3.3.5 Utilities

Electrical power and natural gas services are supplied to the subject property in buried conduits and pipes along San Pablo Avenue by Pacific Gas and Electric Company (PG&E).

3.4 Environmental Liens and Other Records

No information or records reviewed by SJC during the research necessary for preparation of this report revealed any evidence of past or present environmental liens encumbering the subject property.

3.5 Current Uses of the Property

The property is vacant. The City of Emeryville foreclosed on the property and now is the property owner pending consummation of the sale to SNK Development Inc.

3.6 Past Uses of the Property

To research the past uses of the subject property, historic topographic maps, historic landuse maps, city directories, Sanborn Fire Insurance maps, and a chronological series of aerial photographs were obtained and reviewed. A partial search of ownership records was undertaken to identify former and current property owners. Historical sources used to prepare this report are discussed in Section 4.3 and 4.4, and included in Appendices II and III. Interviews are logged in Appendix IV.

The property has been used for residences, a hotel, restaurants, retail shops, a plumbing supply company, a butter mold and cutter manufacturer, a taxi business and an export packing business. It has not been the site of railroad maintenance or heavy industry. The Atchison Topeka and Santa Fe Railroad tracks extend from the station located on Yerba Buena Avenue to the west on an arc across the southern edge of the property leading on to Adeline Street thereby heading to the north. Since this railroad was formed in the 1890's it is assumed that these tracks were constructed sometime between 1890 and 1903. By 1911, as shown on the 1911 Sanborn maps, the Atchison Topeka and Santa Fe

had greatly expanded the freight and passenger stations located on Yerba Buena Avenue to the west and had installed railroad tracks through the northern part of the property while the railroad lines mentioned on the southern part of the property were converted into an electric rail system for local commuter travel. The subject property was never the site of a rail yard since that yard was directly to the west but from the 1900's to the 1980's railroad tracks crossed the subject property.

From the early 1980's to approximately 1999 the King Midas Club operated as a card room and restaurant. The Key Hotel and Key Club operated as a hotel, rooming house, restaurant and card room from the early 1900's until sometime in the 1980's. During the first half of the 20th Century the subject property was the site of numerous restaurants, small commercial retail stores, offices, residences, a wholesale plumbing business and a manufacturing company, manufacturing wooden butter molds and cutters. The northern most portion of the property was the site of four rail lines, which through switching were reduced to one main Atchison Topeka and Santa Fe rail line leading to the north of the site. The south of the site was bounded by a double rail line along Yerba Buena Avenue, which was electric and provided transport for commuters in the east bay area.

During the removal of the Atchison Topeka and Santa Fe rail line it is possible that some creosote-treated railroad ties were left on the site and portions of these ties or whole railroad ties may have been buried during re-grading of the site. If these are encountered, during site grading or excavation of footings, they should be segregated and can economically be disposed of at one of the Class II landfills in the area. Uncovering partial railroad ties or whole railroad ties should not be considered an unusual occurrence on railroad right aways.

The title documents produced by First American Title Guaranty Company, the Sanborn fire insurance maps, historical topographical maps and photographs available from Pacific Aerial Surveys validate the history described above. Those sources are discussed in detail in Sections 4.3 and 4.4.

3.7 Current and Past Uses of Adjoining Properties

A summation of current and past uses of the properties adjoining the subject site is presented below.

3.7.1 <u>Current Uses of Adjoining Properties</u>

As shown on Figure 4 and plates 1 through 8, the property directly to the west across San Pablo Avenue was redeveloped in 1995 to include a retail grocery store, a series of retail shops, a major retail building and home improvement center. These are on the site of the former railroad switch yard, passenger and freight terminals. The northern boundary of the property is bounded by 40th Street (newly constructed in 1998).

See Section 4.3 for additional discussion of past uses of the subject property.

3.7.2 Past Uses of Adjoining Properties

The past uses of properties close to the subject site are also addressed in Section 4.3 as part of the discussion of the Sanborn maps.

To the west of the subject property across San Pablo Avenue was the site of the Atchison Topeka and Santa Fe railroad passenger station and freight depot located along Yerba Buena Avenue. As many as eight railroad sidings were located in this area.

To the north of the property where 40th Street presently exists the Celis Service Station was in continuous operation from 1936 until 1993. At that time the station was closed, the tanks were removed and hydrocarbon affected soil and groundwater were remediated. Floating petroleum was removed from the groundwater and hydrocarbon impacted soil was excavated and shipped off site for disposal. Near the northeast corner of the site the San Francisco French Bread Bakery had a truck yard and they also had leaking underground storage tanks, which were removed in the 1989.

The eastern side of the site across Adeline Street has remained relatively unchanged and is the site of numerous residences, a restaurant and a small contractors yard. This has been unchanged for many years.

To the south of the site on San Pablo Avenue a small bank occupied the adjacent parcel, which was subsequently converted to a small card club and is now a small restaurant. The remainder of the property to the south, which was the site of the railroad tracks is undergoing redevelopment with the construction of multi story apartment building.

3.8 Site Plan

Figure 3 is a site plan developed by SJC from a survey prepared by Sandis, Humber and Jones, Mountain View, California and provided by SNK Development Inc.

4.0 RECORDS REVIEW

The record sources reviewed for this report are identified below. Also included are summaries of the results of the reviews and The San Joaquin Company's evaluation of that information.

4.1 Standard Environmental Record Sources

An electronic database search of standard lists of sites in the area of the subject property that are under the oversight of one or more environmental regulatory agencies was obtained by SJC from Vista Information Solutions (VISTA) of San Diego, California. The result of the search conducted by VISTA was supplemented with research by SJC staff, who reviewed the latest available listings of sites under the oversight of the California Department of Toxic Substances Control (DTSC), the California Regional Water-quality Control Board – San Francisco Bay Region (RWQCB), the Alameda County Health Care Services Agency, Environmental Health Division (ACHCSA), the Bay Area Air Quality Management District and by interviews with agency staff.

4.1.1 Electronic Search of Databases

The results of the electronic search for sites within a one-half mile radius of the 3992 San Pablo Avenue property that are cited in regulatory databases are compiled in Appendix II. VISTA's search identified 155 "mapped" and 13 "unmapped" sites within the search parameters.

4.1.1.1 Assessment of Electronic Database Search Results

The subject property is an urban, mixed-use setting. As such, it is not unusual for a regulatory database search to yield many citations in the neighborhood. The VISTA search includes a total of 37 regulatory databases. Thirty-three of the 168 citations to mapped and unmapped sites included in the database search results are fuel tanks that have not leaked but have been registered in compliance with California regulations and seven are registered generators of hazardous waste that comply with the strict regulation that apply to such facilities under Federal and California law. Forty-six are duplications from different databases. The great majority of the remaining listed sites can be eliminated from concern because, due to their general characteristics or their location, they pose no meaningful environmental risk to the 3992 San Pablo Avenue property.

SJC's analysis of the results of the database search result is presented below. The sites closest to the subject property are discussed first.

4.1.1.1.1 Citations to Sites Located Within a 1/8-Mile Radius

Former Site of Leaking Underground Fuel Storage Tanks Adjacent to the subject property. The address at 4000 San Pablo Avenue is listed in the Leaking Underground

Storage Tank Information System (LUSTIS) database maintained by the California Environmental Protection Agency (CAL-EPA).

Documents on file at ACHCSA for the former Celis Alliance Service Station at 4000 San Pablo Avenue, Emeryville, California were reviewed on August 11, 2000. In June 1993, the existence of

- one 7000 gallon underground storage tank containing diesel
- one 6000 gallon underground storage tank containing regular gasoline
- one 4000 gallon underground storage tank containing unleaded gasoline
- one 2000 gallon underground storage tank containing unleaded gasoline
- one 3500 gallon underground storage tank containing super unleaded gasoline
- one 550 gallon underground storage tank containing waste oil

were identified in the 40th Street right away just north of the subject property. These tanks were subsequently removed in May of 1994, soil borings were performed along the 40th Street right away and 3 groundwater monitoring wells were installed on the Celis site. These wells were 2-inch diameter drilled 20 feet below ground surface and screened from 5 to 20 feet below ground surface. The shallow groundwater elevation is varying from approximately 9 feet below ground surface to 6 feet between 1993 and 1998. The groundwater flow direction beneath the site is generally to the west with a hydraulic gradient of approximately 0.03 ft/ft. Petroleum hydrocarbons as free product was measured on the surface of the groundwater at a thickness of approximately 6 inches in 1993.

Following removal of the underground storage tanks in May of 1994 a Work Plan was prepared for remediation of the soil and groundwater. Soil was excavated to the groundwater table (approximately 9 feet below grade) and to the site boundary around the tank pit. Approximately 3250 loose cubic yards were excavated and shipped off site for disposal at Class II and Class III landfills. Clean soil for backfilling was imported from the stockpile near the south terminus of Shellmound Street, which was owned by the City of Emeryville. Following backfill and compaction the construction of the 40th Street right away extension between San Pablo Avenue and Adeline Street was completed near the end of 1995. From September of 1996 through July of 1998 a total of 2035 gallons of free product and water was removed from a product recovery well.

By 1998 quarterly groundwater monitoring had been completed and a Request for Site Closure was submitted to Alameda County on August 15, 1998. Included in Appendix VI is a copy of the "Request for Site Closure", a copy of the soil sampling locations following soil remediation, a site plan showing underground tank excavations and sampling locations in relationship to the 40th Street right away. A map showing the location of the underground storage tanks removed from San Francisco French Bread Company at 4070 San Pablo Avenue in relation the Celis Service Station site and the 40th Street right away.

Since the Celis Service Station underground storage tanks were within about 30 feet of the north boundary of the subject property, it is most probable that the zone of hydrocarbon affected soil extends underneath the subject property at a depth of between 6 and 9 feet. This zone would have been affected by hydrocarbons in and on the groundwater, which has fluctuated between 6 and 9 feet over the time since the first tank was discovered. Total Petroleum Hydrocarbons in the soil as gas and diesel on the south boundary ranged from 260 to 800 ppm (see Appendix 6). The highest concentration of benzene in soil at the south boundary of the excavation was 1.7 ppm. Based on the groundwater gradient and the fluctuations of the groundwater in the area, it is postulated that the soil in the northwest corner of the site has most likely been impacted at the interface between the groundwater and soil. The owner of the former Celis Service Station is now the City of Emeryville. The City is now designated as the principal responsible party and has requested site closure. No monitoring wells or soil borings associated with this investigation and remediation have ever been installed on the subject property.

Former Underground Storage Tanks at San Francisco French Bread Company, 4070 San Pablo Avenue. The former site of the San Francisco French Bread Company is directly up-gradient of the former site of the Celis Service Station. During the investigation of the Celis Service Station there was no indication of a co-mingling of the groundwater plumes. Since the subject site is to the south of the San Francisco French Bread Company's underground storage tanks and co-gradient it is reasonable to assume that if the site directly down-gradient has not been impacted then the site to the south and co-gradient has also not been impacted by these leaking underground storage tanks. The tanks were removed in 1989.

Former Underground Storage Tanks at Fidelity Roof Company, 1075 40th Street. The Fidelity Roof Company was the site of a small underground storage tank, which was removed in December of 1995. They conducted a soil remediation in March of 1998 with the removal of an unknown quantity of soil for disposal. Since the tank would have been a small size, to supply their company needs, this would not be considered a major potential source of groundwater contamination that could adversely impact the groundwater beneath the subject property. Even if the groundwater, beneath the subject property, has been impacted the responsibility is clearly assigned to the Fidelity Roof Company.

Former Underground Storage Tank at Hotel Ritz, 3874 San Pablo Avenue. This was the site of a previously installed underground storage tank used for heating oil. The tank has been removed. The files at ACHCSA were reviewed and no leakage was reported.

Former Underground Storage Tank at Clipper Express Company, 3871 San Pablo Avenue. The Clipper Express Company had a previously installed 10,000 gallon storage tank, which was closed by removal with no leakage reported.

Emergency Response, Unknown Operator, 1094 Yerba Buena Avenue. This was the site of an emergency response notification of a small surface spillage of automotive

transmission fluid. This site, which is located up-gradient approximately 500 feet to the east, would have no impact to the subject property due to the small quantity of spillage. The reason for the emergency response notification was the possibility of the fluid entering the storm drain system, which leads directly to San Francisco Bay.

Former Underground Storage Tank located at 1033 Yerba Buena Avenue. This site of a previously installed 4,000 gallon unleaded gasoline storage tank is approximately 400 feet up-gradient to the east of the subject property. This tank has been removed with no leakage reported.

Former Underground Storage Tank at 1033 Yerba Buena Avenue. The site of Erik Shimmer Realty located at 1033 Yerba Buena Avenue is a duplicate report of the same underground storage tank.

Former Underground Storage Tank at 4070 San Pablo Avenue. Two 10,000 underground storage tanks at San Francisco French Bread Company/Toscana Baking Company were removed in 1989. These tanks had leaked. The site is co-gradient to the subject property and is directly up-gradient to the Celis Alliance Service Station, which was a major source of petroleum leakage from past operations. These tank sites were underneath the 40th Street right away, which has now been paved over. They were located in such a position that based on the direction of groundwater flow in the area, they would have impacted the monitoring wells at the Celis Alliance Service Station and would not impact the subject property.

RCRA Small Generator, 1075 40th Street. Fidelity Roofing Company is also listed as a RCRA small generator; that is they generate between 100 Kg. and 1000 Kg. per month of non acutely hazardous waste. This is most likely roofing materials, which is routinely disposed of off site at a landfill.

Precision Motors at 1054 39th Street. They are a RCRA small generator located at such a distance as to be of no impact to the subject property. Typical waste generated would be solvents, oil filters and waste oil, which would be recycled.

GMC Truck Coach Division, 3800 San Pablo Avenue. They are listed as a small generator of hazardous waste. They would typically have generated waste motor oils, solvents and oil filters. This was also the site of Oakland Truck Center, which had two underground storage tanks that have now been removed. Neither tank had leaked and, therefore, is of no interest to the subject property.

H. Beck SVC Repair at 1040 Apgar Street. They are listed as a small quantity generator. Their location, which is co-gradient to the south, is such that they would be of no concern environmentally to the subject property.

Unknown Company at 4100 San Pablo Avenue. This was the site of an emergency response due to a small spill of petroleum hydrocarbon. This property is one block north of the subject property and is co-gradient and would, therefore, not be of concern to the

subject property. The reason for the emergency response was the possibility of hydrocarbons entering the storm water system, which flows directly to San Francisco Bay.

Former Underground Storage Tank at Emeryville Redevelopment Agency, 4300 San Pablo Avenue. This was the site of a leaking underground storage tank, removed in 1990. The case has now been closed by the Regional Water Quality Control Board and is of no interest to the subject property.

Former Underground Storage Tank at Marks Property Management, 3800 San Pablo Avenue. The site is approximately 1½ blocks south of the subject property. An underground storage tank was removed with no leakage and is, therefore, of no interest to the subject property.

R.W. Auto Service at 1043 W. MacArthur Boulevard. This is a small generator, which include waste oil, batteries, oil filters and solvents located one tenth of a mile south of the subject property and as a small generator is of no interest.

Former Underground Storage Tank at Blazic Industrial Building, 1016 W. MacArthur Boulevard. The site of a leaking underground storage tank, removed in 1994. Their location is more than one tenth of a mile southeast of the subject property and co-gradient. The case has been closed by the Regional Water Quality Control Board and is of no interest.

Former Underground Storage Tanks at American Rubber Manufacturing Company, 1145 Park Avenue. The site of four underground storage tanks, closed by removal with no leakage reported. The American Rubber Company is also a RCRA small generator. This property is approximately one tenth of a mile to the northwest and down groundwater gradient from the subject property. It is of no interest. Fantasy Junction, which is listed at the same address is a duplication.

Former Underground Storage Tank at Pepsi Cola Company, 1150 Park Avenue. This is the site of a leaking underground storage tank, removed in 1994. This site is located to the northwest and down gradient of the subject property and is, therefore, of no interest.

Former Underground Storage Tank at Westransco Freight Company, 1270 Yerba Buena Avenue. The underground storage tank (approximately 8,000 gallons) has been removed. No leakage was reported. This site is of no interest.

Former Underground Storage Tank at Park Avenue Property, 1099 Park Avenue. A leaking underground waste oil tank was removed in 1989. Since this is located to the northwest and down gradient of the subject property it is of no interest.

Former Underground Storage Tank at Les Paul, 1099 Park Avenue. This is the site of a leaking underground storage tank located northwest and down groundwater gradient. It is of no interest to the subject property.

Former Underground Storage Tank at Frank Dunn Company also known as Dunn Quality Paints, 1007 41st Street. A leaking underground storage tank was removed in 1988. Only soil was affected and the site is over one tenth of a mile to the northeast of the subject property and co-gradient. Since it was a soil only event this would be of no interest. The company is also listed as a RCRA small generator.

Former Underground Storage Tank, Site at 45 Linden Street. This is the site of a registered underground storage tank. This tank is monitored and is also located approximately one eighth of a mile east of the subject property. Due to the distance from the subject property it is considered to be of no interest.

4.1.1.1.2 Citations to Sites Located Within a 1/8 to 1/4-Mile Radius

Of the 40 addresses listed between 1/8 and 1/4 mile of the subject property, all can be eliminated because the character of their contamination is localized, or because they are down-gradient from, and/or at such a distance relative to the subject property that their existence poses no significant environmental threat.

Nineteen of the 40 addresses include registered underground or above ground storage tanks, which is subject to strict monitoring. Since 1998 no single wall tanks are allowed to be utilized and, therefore, only double wall tanks will be utilized at these sites. Due to the quality of the tank, the monitoring required by State law and the distance to the subject property none of these sites would be considered an environmental threat to the subject property.

Of the thirteen leaking tanks these are listed in the following table with the relationship of the groundwater gradient to the subject property tabulated.

- □ Boysen Paint, 1001 41st Street Co-gradient
- □ California Linen Rental, 989 41st Street Co-gradient
- □ Emeryville Veterans, 4321 Salem Co-gradient
- □ Owens Financial Group Property, 3623 Adeline Street Co-gradient
- □ Standard Brands Paint, 4343 San Pablo Avenue Co-gradient
- □ Oakland National Engraving, 1001 41st Street Co-gradient
- Gegrow Properties, 1255 Park Avenue Down-gradient
- □ Berkeley Farms, 4550 San Pablo Avenue Co-gradient
- □ Berkeley Farms, 4575 San Pablo Avenue Co-gradient
- □ Cahon Associates, 3501 San Pablo Avenue Co-gradient
- □ City of Paris Dry Cleaning, 3516 Adeline Street Co-gradient
- □ San Francisco French Bread Company, 3924 Market Street Up-gradient

None of the co-groundwater gradient sites of leaking underground storage tanks pose a potential risk to the subject property. The only up-gradient site is located on Market Street to the southeast of the subject property and is so far distant as to not be of concern to the subject property.

The remainder of the addresses cited within 1/8 to 1/4 mile to the subject property are listed as small quantity generators, which are complying with the State registration requirements as generators of hazardous waste. Since these are controlled and are of small volume in nature these are not considered an environmental threat to the subject property.

4.1.1.1.3 Citations to Sites Located Within a 1/4 to 1/2-Mile Radius

VISTA notes citations in the regulatory databases to 71 addresses located between onequarter and one-half mile of the subject property. The SJC engineers who are the authors of this Phase I Report have reviewed the details of those sites. We conclude that due to their status, character, distance, and/or hydrogeological position relative to the subject property, none poses a significant threat to the environment of the 3992 San Pablo Avenue site.

4.1.1.1.4 "Un-mapped" Sites

The VISTA report of the results of the electronic search of regulatory databases, a copy of which is reproduced as Appendix II, also includes listings of 13 "unmapped" sites. These are sites that are listed in agency records, but that cannot be located by the electronic database search procedure for plotting on a map because insufficient information is contained in the records or because errors were made when the data was entered into computerized databases. Most sites in this category can be found by using the available information to support a map study or field reconnaissance in the area of concern. SJC performed that work for this report so that any such sites that might pose a significant environmental threat to the subject property could be located in the field.

All 13 "unmapped" sites have been identified. Of those, three are located in Alameda, and four are located in Emeryville to the west (down-gradient). Two of the listings concern the Oakland Bay Bridge Toll Plaza, approximately 2 miles west of the site. One is a business park, some four miles south of the subject property. One is a Shell Station at the corner of Grand Avenue and Lakeshore Drive, some 2 miles southeast of the subject property. Two refer to an unnamed Port of Oakland location, which is 1 mile to the west. Thus, due to the distance and hydrogeological position relative to the subject property, none of the "unmapped" sites poses any environmental threat to the subject property.

4.1.1.2 Summary Analysis of Standard Environmental Searches

In the professional opinion of the engineers of The San Joaquin Company Inc., none of the 168 sites cited in the results of the electronic database search pose any significant threat to the environment of the subject property, with the exception of the former site of underground fuel storage tanks that were located at 4000 San Pablo Avenue now covered by 40th Street, north of the subject property. This issue was discussed in detail in Section 4.1.1.1.1.

4.2 Physical Setting Sources

Sources of information related to the physical setting of the San Pablo Avenue site reviewed for this report are described below. SJC staff's personal knowledge of the City of Emeryville, including the neighborhood of the subject property, was also used to supplement published maps, documents and other sources.

See Section 3.2 for a detailed analysis of the physical setting of the 3992 San Pablo Avenue site.

4.2.1 Topography

The most recently published 7.5' topographic map of the West Oakland Quadrangle (which includes Emeryville) is the 1997 edition. It was prepared from original imagery dated 1947 and revised by imagery obtained in 1993 and 1997.

The topographic map presented as Figure 2 was prepared from those originals.

4.2.2 Geological Data

The following map was used to assess the geologic setting of the subject property and to determine the characteristics of the soils and rocks that lie beneath the surface:

Radbruch, Dorothy H. (1957), Areal and Engineering Geology of the Oakland West Quadrangle, California, Miscellaneous Geological Investigations Map I-239, United States Geological Survey, Washington, D.C.

4.3 Historical Use Information

The following historical sources were used in research to support preparation of this report. Information obtained from them is discussed in Sections 3.6 and 3.7 of this report.

To research the past uses of the property, a series of Sanborn Maps, historic Emeryville City directories, historic topographical and land-use maps and a chronological series of aerial photographs were obtained and reviewed. (Copies of the Sanborn Maps and other historic documents that were reviewed are compiled in Appendix III.)

4.3.1 Sanborn Fire Insurance Maps

Historic maps produced by EDR Sanborn, Inc. (Sanborn Maps) in the period 1903 to 1969 were used to identify past uses of land in the area of the subject property. These maps were prepared over many decades by the Sanborn Company in connection with its fire insurance business. Copies of the reviewed maps are compiled in Appendix III.

The Sanborn Maps were used in Section 3.6 and 3.7 to discuss past uses of the subject property and the other properties that share its City block. Below is an analysis of the history of the site and other sites nearby, based on a review of the 1903-1969 Sanborn Maps.

1903

The 1903 Sanborn map shows 4 residences with stables on the subject property. The Atchison Topeka and Santa Fe Railroad tracks are directly south and curve from Yerba Buena Avenue to Adeline Street and head to the northeast. The surrounding area is sparsely populated with widely spaced residences. The start of a rail station on Yerba Buena Avenue is shown. This is west of the subject property. San Pablo Avenue, 41st Street and Adeline Street is clearly defined at this time.

1911

By 1911 the railroad activities through site and south of the site have dramatically increased. The Atchison Topeka and Santa Fe Railroad tracks have moved approximately 1/8 of a mile to the north and there are now 4 sets of tracks, which enter the subject property. Switches in the tracks reduce the number of tracks to one exiting the property. To the west a passenger station and freight depot occupy several city blocks. The Yerba Buena station has now been converted to a local passenger electric train and there are now 2 sets of tracks passing south of the subject property. A saloon and restaurant occupy the site, which is now known as the Key Hotel and Key Club. Four residences with stables and/or sheds remain on the subject property. The remainder of the property is vacant. The neighborhood remains residential. There is some commercial development to the south along San Pablo Avenue, which includes a drug store, restaurants and shops. To the north along the intersection of San Pablo and 41st Street there are several saloons present. To the west there is some industrial development associated with the rail terminals, which include a lumber company and a wood plaining mill. No manufacturing or heavy industrial sites are present.

1951

There are no Sanborn maps available for the neighborhood between the 1911 and 1951 editions. The 1951 Sanborn map shows the neighborhood dramatically changed from the 1911 map. The Atchison Topeka and Santa Fe train tracks remain to the north as unchanged. A service station is now located directly to the north of the Atchison Topeka and Santa Fe railroad tracks on San Pablo Avenue. This is the Celis Service Station. The Key Route, that is the electrical commuter rail located to the south, remains unchanged also. There is industrial development to the west, which includes American Rubber Manufacturing Company, Inland Floor Company and other industrial manufacturing sites. To the northeast, approximately 300 feet away, is National Upholstery Company, which includes approximately ¼ of a city block. The remainder of the neighborhood is residential with the exception of San Pablo Avenue, which has some expanded commercial stores. The subject property has only 1 residence and the remainder of the

site is devoted to a wholesale plumbing store and the Simpson Manufacturing Company, which manufactures butter molds and cutters. Just south of the site between the rail tracks and the Key Hotel a small bank has been constructed. The site is primarily devoted to restaurants, stores, offices and a saloon and hotel. Due east of the site, across Adeline Street, remains in residential housing with the exception of 1 restaurant.

1952

The only significant changes on the subject site are the removal of residences and conversion of those sites to parking. The surrounding neighborhood remains unchanged.

1967

There are no significant changes in the neighborhood since 1952. Additional structures have been demolished on the subject site namely the wholesale plumbing supply (located at the north end of the site), is now missing and converted to parking. The butter mold manufacturer is no longer in business and has been replaced by an export packing business. The rail yard to the west has undergone modernization with additional freight handling areas. There is no longer a passenger station in use at this location.

1969

The railroad tracks remain in existence but are obviously undergoing major changes since there are gaps shown in the tracks indicating the cessation of commuter rail service as well as changes in the rail sidings for the Atchison Topeka and Santa Fe Railroad. The subject site remains unchanged since 1967 and there are relatively minor changes evident in the surrounding area. This represents the last available Sanborn Map.

4.3 2 <u>Historic City Directories</u>

VISTA's search of Emeryville City Directories yielded only limited relevant information from the Haines Directories of 1967, 1969, 1973, 1977, 1982, 1987, 1991, 1994 and the U.S. History Archives of 1936 and 1947. The search results, reviewed by SJC, and included in Appendix III, reveal that information contained in the directories corroborates the history of sites proximate to the subject property as written in this report.

4.3.3 Historical Aerial Photographs

As noted first in Section 3.6, the archives of Pacific Aerial Surveys, Inc. (Pacific Aerial) of Oakland, California was searched for images of the area that includes the 3992 San Pablo Avenue site. Of the photographs available at Pacific Aerial, 12, dating from 1947 through 1999, were chosen for review. Reproductions of four of the Pacific Aerial photographs (as noted in the text below) are presented as Plates 9 through 12 following the text and Figures of this report.

Following are notes on the analysis of the four aerial photographs reviewed to supplement information obtained from other historical sources.

1) PA Photograph AV 119-09-29; Scale 1:10000; dated 08/14/53

The subject site and surrounding area is fully developed as shown in this photograph. The area to the west of San Pablo Avenue (towards San Francisco Bay) is all heavy industrial and rail yard operations. The areas to the east of San Pablo Avenue are primarily residential and small retail commercial establishments. The railroad yard directly west of the subject property is in full operation, the rail lines passing north of the site are visible, the rail lines to the south of the site are still in place. The service station directly north of the rail lines is visible, as are the buildings on the site including the building, which was formerly occupied by the butter mold and cutter manufacturing. The area to the north of the subject property is primarily residential with some commercial. The area to the south is primarily residential, as is the area to the southwest.

(Note: A copy of this aerial photograph is presented as Plate 9 following the text and Figures of this report).

2) PA Photograph AV 2300-06-19; Scale 1:12000; dated 06/21/83

The area to the west and to the north of the subject site remains industrial. The railroad operations have significantly changed. It appears that the Atchison Topeka and Santa Fe tracks crossing to the north of the site have been removed. The tracks for the commuter electric railroad to the south of the site have been removed and the roadbed is now occupied by other structures and roads. Some of the smaller buildings on the site have been removed and the area turned into parking lots. The area to the east and south remain primarily residential.

(Note: A copy of this aerial photograph is presented as Plate 10 following the text and Figures of this report).

3) PA Photograph AV 3845-7-22; Scale 1:12000; dated 06/12/90

All railroad operations to the west of the site have now ceased. The tracks have been removed and some of the buildings demolished. The area to the west of the site is industrial while the area to the east and to the south remain residential. The King Midas Club is now visible in its present form on the subject

property. The other structures with the exception of the Key Hotel have been demolished and turned into parking lots.

(Note: A copy of this aerial photograph is presented as Plate 11 following the text and Figures of this report).

4) PA Photograph AV 6421-2-11; Scale 1:12000; dated 12/15/99

Major changes are now visible in the neighborhood. The area to the west, which was primarily heavily industrialized is now a retail complex. Residential apartment buildings are now visible. The entire character of the neighborhood has changed from industrial to a mix of commercial and residential. The north part, the east part and the southern part of the site remains primarily residential. The subject property is in its present form with two structures visible, the King Midas Club and the Key Hotel. The remainder of the site is parking lots. Fortieth Street has now been connected. The service station has been removed and the area paved.

(Note: A copy of this aerial photograph is presented as Plate 12 following the text and Figures of this report.)

4.3.4 Historical Topographic Maps

A search of microfilmed archival copies of editions of the topographic maps issued by the USGS and other federal agencies yielded images of four maps, dated from 1949 through 1973.

- U.S. Department of the Interior, Geological Survey (1973), Topographic Map of the Oakland Quadrangle, California Alameda County, 7.5 minute Series. Photo-revised from the 1954 edition. United States Geological Survey.
- U.S. Department of the Interior, Geological Survey (1968), Topographic Map of the Oakland Quadrangle, California Alameda County, 7.5 minute Series. Photo-revised from the 1954 edition. United States Geological Survey.
- U.S. Department of the Interior, Geological Survey (1959), Topographic Map of the Oakland Quadrangle, California Alameda County, 7.5 minute Series. Photo-revised from the 1954 edition. United States Geological Survey.
- U.S. Department of the Interior, Geological Survey (1949), Topographic Map of the Oakland Quadrangle, California Alameda County, 7.5 minute Series. United States Geological Survey.

The available images of the cited historic topographic maps validate the information gleaned from other historical sources.

4.3.5 Historical Land Use Map

A map showing land subdivisions in Oakland, dated 1894 are available at the library of Congress. Portions of this map that shows the subject property was reviewed. It was useful in understanding historic (Bayside) hydrogeology and nineteenth century land use in the area of the subject property.

4.3.6 Building Records

No building records of any kind were available from City or County building departments. In addition, Ms. Amy Hiestand with the City of Emeryville had no evidence of environmental liens, building violations or restrictions.

4.4 Additional Record Sources

The following additional sources were used to prepare this report.

4.4.1 Ownership Records

The following sources were used to obtain the property ownership information for this Phase I Environmental Site Assessment.

4.4.1.1 Legal Description

The legal description referenced was taken from the following document, a copy of which is included in Appendix I.

First American Title Guaranty Company, Preliminary Report Regarding San Pablo Avenue, 3900 San Pablo Avenue and 40th Street, Emeryville, California, prepared by First American Title Guaranty Company of Walnut Creek, California. Dated as of June 9, 2000.

4.4.1.2 Current Ownership Records

The above-cited document was also used to determine the current owner of the subject property.

4.4.1.3 Chain of Ownership Record

A Chain of ownership record was not available. The Sanborn maps were used to verify the absence of prior industrial operations, which could have adversely impacted the subject property.

4.4.2 ALTA/ACSM Survey

The following survey was used to develop Figure 3, a visual rendering of the legal boundaries and configuration of the property. This survey was prepared by Sandis, Humber and Jones of Mountain View, California and provided by SNK.

4.4.3 Internet/World Wide Web Sites

The following World Wide Web Internet sites were used to gather information about the history and infrastructure of the neighborhood of the subject property.

City of Oakland web site at http://www.ci.Oakland.ca.us/

The following web sites were used to gather additional information from State and local regulatory agencies and other government sources:

San Francisco Bay Regional Water Quality Control Board, web site at: http://www.swrcb.ca.gov/~rwqcb2/

State of California, Environmental Protection Agency, Department of Toxic Substances Control, web site at: http://www.dtsc.ca.gov/

The Alameda County Government web site at: http://www.co.alameda.ca.us/

5.0 INFORMATION FROM SITE RECONNAISSANCE AND INTERVIEWS

As is discussed below, SJC staff inspected the two separate vacant structures on he subject site on June 25, 2000.

Views of the exterior of the property and neighborhood are presented on plates Plates 1 through 8.

Mr. H. B. Dietz of SJC performed a reconnaissance of the site 3992 San Pablo Avenue including the King Midas Club and the Key Hotel structures. Access to the buildings was provided by Ms. Amy E. Hiestand, Project Coordinator for the City of Emeryville Economic Development and Housing. A right of entry permit was issued to SJC by the City of Emeryville. Both properties are abandoned and in a severe state of neglect and partial demolition. SNK has advised SJC that the structures are to be demolished and are to be replaced with a multi story apartment complex with retail shops at the ground floor facing San Pablo Avenue.

King Midas Club

The King Midas Club has a street address of 3992 San Pablo Avenue. The building is constructed on a slab and is a single story structure with a brick exterior facing San Pablo Avenue and a stucco exterior on the sides and rear. The building was used as a card room with approximately 3000 square feet devoted to this activity. A small cafe occupied approximately 700 square feet and support facilities for kitchen, storage and offices occupied approximately 1500 square feet. The structure has had many modifications over the years many of, which are substandard construction, which can only be demolished.

Asbestos samples were taken during the site visits and the results are described in Section 5.7.1.

Trash was strewn about the building, which had been illegally occupied by as was evident from the debris throughout the building. The building was secured, by the City of Emeryville, with locks and plywood covering window openings. Prior to demolition it will be necessary to conduct a pre-demolition asbestos survey to fully document the extent of asbestos in the structure. Asbestos abatement will be necessary prior to demolition. San Francisco Bay Area Air Quality Management District must be notified prior to asbestos abatement and prior to demolition.

Key Hotel and Club

The Key Club has the same address 3992 San Pablo Avenue as the King Midas Club. The Key Hotel, which occupies two stories above the Key Club, has the street address of 3900½ San Pablo Avenue. Access to the Key Club could not be gained through any entrance. With City of Emeryville permission it was necessary to use a large wrecking bar to pry off plywood paneling to gain access to the Key Club and Hotel structure. The

structure was partially gutted in the interior. The plaster had been stripped from the walls, all fixtures, stairways, etc. had been removed and only structural wood framing remained. Asbestos samples were taken from one wall in the rear of the club, which contained asbestos fibers see Section 5.7.1. There was no evidence of illegal occupancy but there was considerable trash strewn about the interior. It will also be necessary to conduct a pre-demolition asbestos survey of the materials left in the structure. Also notification of the Bay Area Air Quality Management District will be required prior to asbestos abatement and structure demolition. The Key Hotel is a three-story structure.

5.1 Hazardous Substances in Connection with Identified Uses

King Midas Club

The King Midas Club used a number of potentially hazardous materials in its operation as a restaurant. These are described below with the estimates of the total quantities present when inspected by SJC on June 23, 2000.

Material	Quantity	Notes
Carbon Dioxide	20 Cylinders	Most likely empty
Kitchen Grease	15 Gallons	In containers stockpiled around kitchen
Fire Extinguishers	10	May be disposed of if expended on site
Used Motor Oil	10 Gallons	May be recycled
Freon	20 refrigeration Units	Must be properly recycled prior to disposal
Auto Batteries	3	May be recycled

Key Hotel

Storage rooms were filled in such a manner as to prevent detailed inspection to determine if hazardous materials were present. No hazardous materials were observed.

5.1.1 Septic Systems

No evidence of septic tank systems or cesspools was found on the site.

5.1.2 Wells

No dry wells or other systems for disposal of wastes to the subsurface were found on the property. No evidence was found to indicate that any groundwater-quality monitoring wells have been installed on the property. (Note: As is discussed in Section 4.1.1.1.1, groundwater quality monitoring wells were installed on the adjoining property at 4000 San Pablo Avenue).

5.2 Hazardous Substance Containers and Unidentified Substance Containers

All containers of potentially hazardous substances used on the subject site are listed in Section 5.1 above. No unidentified substance containers were found on the property when it was inspected by SJC personnel.

5.3 Storage Tanks

No underground or aboveground storage tanks or visual indication of the prior presence of such was found on the property that is the subject of this Phase I Environmental Site Assessment. As is discussed in Section 4.1.1.1.1, the former site of underground fuel storage tanks is being investigated to the north and east of the subject property.

5.4 Indications of PCBs

The power to the subject property is supplied by underground transformers along San Pablo Avenue, which are owned by Pacific Gas and Electric. There were no other transformers visible on the subject property.

Due to the age of the subject property the florescent lighting ballasts may contain PCBs. When the fixtures are removed as part of the demolition their ballasts should be inspected, their serial numbers recorded and their manufacturer contacted to determine if they contain PCBs. If they do then they can be shipped for destruction to an appropriately permitted disposal facility.

The presence of lighting ballasts that may contain PCBs does <u>not</u> amount to a recognized environmental condition as such is defined by ASTM Practice E 1527-97

5.5 Indications of Solid Waste Disposal

There is solid waste materials in the buildings, which will be disposed of with the construction debris.

5.6 Physical Setting Analysis

The physical and environmental setting of the subject property has been described in detail in Sections 3.0 and 4.0 of this report. Despite the presence of the former site of a leaking underground fuel storage tanks located under 40th Street just off the property (See

Section 4.1.1.1), there is no visible evidence of any migrating or potentially migrating hazardous substance in the area. The area, if impacted, would be about 6 feet below ground surface and not disturbed by future construction.

5.7 Other Conditions

Because useful information related thereto was obtained during the progress of the work performed for this report, the following information and analyses on the subjects of asbestos, radon and wetlands have been included. These subjects are beyond the formal scope of an environmental site assessment as defined by ATSM Standard Practice E 1527-97. However, when appropriate, the practice provides for their optional inclusion.

5.7.1 Asbestos

Surveys and testing for asbestos-containing materials (ACM) are not included in the standard scope of ATSM Standard Practice 1527-97. However, SJC extended the reconnaissance survey of the site to include a screening survey for ACM in the building on the site. This screening survey did not include exhaustive or comprehensive testing of materials that might contain asbestos or work that would have required removal, destruction or damage to the building's materials. It was intended only to detect the likely presence of asbestos containing materials that would require abatement when the buildings were to be demolished. The ACM does not represent a hazard unless disturbed during demolition.

Seven samples of building materials suspected to possibly contain asbestos were recovered, placed under chain of custody control and transported for analysis to Forensic Analytical Inc.'s laboratory in Hayward California. Only three of the twelve samples contained asbestos. Analyses of those samples found the following:

- □ Some 100 square feet of siding in the rear of the King Midas Club contains 20% chrysotile asbestos fibers.
- □ The drywall joint compound in the King Midas Club contains 2% chrysotile asbestos. The area of the drywall is approximately 5,000 square feet.
- A rear interior wall of one of the storage rooms in the Key Hotel contains 20% of chrysotile asbestos. The area of the wall is approximately 2,000 square feet.

None of the ACM described above is friable and it is all in good condition. It therefore poses no immediate risk to human health or the environment until disturbed during demolition.

The two samples of paint tested for lead were non detect.

5.7.2 Radon

The following information is provided for reference only. No testing for radon was included in the scope of work undertaken for this report. However, it is noted that the region of the subject property is classified as Zone 2 of the EPA's broad scale regional zone system. This is typical of sites in the San Francisco Bay Area. Indoor air in areas designated Zone 2 is estimated to contain between 2 pCi/L (pico Curies per liter) and 4 pCi/L.

Though Zone 2 generally contains more radon bearing rocks and soils than Zone 1, and generally fewer than Zone 3, the EPA's estimates are based solely on consideration of the general geology and hydrogeology of the region. They are derived from available data from large-scale, aerial, uranium-detection surveys and on tests performed at sparsely situated sites within the general region. The actual concentration of radon in indoor air depends, in significant part, on a building's architecture, ventilation, and materials of construction. As such, it cannot be determined without site- and occupancy-specific testing.

5.7.3 Wetlands

The closest wetland to the subject property is along the shore of San Francisco Bay, approximately one mile west of the site.

5.8 Site Plan

Figure 3, which is a site plan of the subject property, was developed by SJC from a survey prepared by Sandis, Humber and Jones of Mountain View, California for SNK.

6.0 FINDINGS AND CONCLUSIONS

The San Joaquin Company's findings and conclusions are presented below:

As is found in most urban neighborhoods, over the past century various sites in the neighborhood of the subject property have been the locations of underground storage tanks, some of which have leaked solvents and fuel hydrocarbons into the subsurface. Other locations in the area have been the sites of spills and leaks of other regulated materials. SJC has reviewed the records of all of those sites maintained by the concerned regulatory agencies and physically inspected selected sites. In the professional opinion of the engineers who prepared this report, with the possible exception of the case described below, none pose a threat to the environment of the subject property.

SJC has performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E 1527-97 of the property known as 3992 San Pablo Avenue, Emeryville, California, the *property*.

Any exception to, or deductions from, that practice are described in Sections 2.2, 2.3 and 2.4 of this report.

6.1 Recognized Environmental Condition

This Phase I Environmental Site Assessment revealed one recognized environmental condition in connection with the subject property. It is summarized below:

Documents on file at the Alameda County Health Care Services Agency, Environmental Health Services (ACHCSA) record that, in May 1994 6 underground fuel storage tanks were removed from the former Celis Service Station located at 4000 San Pablo Avenue. This site is directly north of the subject property and is now covered over with 40th Street. Prior to tank removal, 3 monitoring wells were installed and sampled. One of the wells contained 6 inches of free-floating product. Prior to tank removal the 3 wells previously installed were formally closed. The 6 underground storage tanks were removed and over 3,000 cubic yards of hydrocarbon affected soil was shipped off site for disposal at Class III and Class II landfills. Following the excavation, the edges of the excavation were sampled and contained up to 1000 ppm Total Petroleum Hydrocarbons as gasoline. The samples also revealed the presence of Total Petroleum Hydrocarbons as diesel up to a maximum concentration of 18000 ppm at the western side of the excavation. Additional soil borings and free product extraction wells and monitoring wells were installed. The free product was removed and recycled. The monitoring wells have been monitored and a Request for Site Closure was prepared and submitted to ACHCSA on October 15, 1998. Copies of the pertinent information regarding this site have been extracted from the files of the ACHCSA, including a copy of the Request for Closure report. These documents are contained in Appendix VI.

It is probable that fuel hydrocarbons leaking from these underground storage tanks described above may have, to a limited degree, affected the soil and groundwater in an

area on the northwest corner of the subject property at the intersection San Pablo Avenue and 40th Street. The only soil that could have been affected would be the vadose zone, which is that zone affected by fluctuations in groundwater. The petroleum hydrocarbons floating on the surface of the water would adhere to the soil at the soil-groundwater interface. This represents a possible zone between 6 and 9 feet, which may have been impacted. The recognized responsible party is the City of Emeryville Redevelopment Agency. Based on the review of files and conversations with the Alameda County Public Health responsible person, Ms. Susan Hugo, no further soil remediation or investigation is planned for this site.

Information including drawings and site plans for the planned redevelopment of this property provided by SNK show that the construction of apartments would use spread footing foundations, which would not require excavations greater than 4 feet in depth. Based on the information available regarding the former Celis Service Station and the groundwater data obtained during this site investigation, it is unlikely that petroleum hydrocarbons would be encountered during excavation of the foundations. Should deeper foundation excavations or elevator pits be required, then the soil removed as part of this excavation, would require either on site treatment or off site disposal at a Class II or Class III landfill. Since the quantities would be relatively small the potential economic impact to the project would be minimal and should be the responsibility of the City of Emeryville.

6.2 Asbestos

Surveys of buildings for the presence of asbestos containing material (ACM) is not included within the standard scope of a Phase I Environmental Assessment conducted in compliance with ASTM Practice E 1527-97. However, as an adjunct to the work performed for this Phase I Report, samples suspected to contain asbestos were recovered from construction materials in the buildings on the property. Analyses of those samples found the following:

- □ Some 100 square feet of siding in the rear of the King Midas Club contains 20% chrysotile asbestos fibers.
- □ The drywall joint compound in the King Midas Club contains 2% chrysotile asbestos. The area of the drywall is approximately 5,000 square feet.
- A rear interior wall of one of the storage rooms in the Key Hotel contains 20% of chrysotile asbestos. The area of the wall is approximately 2,000 square feet.

None of the ACM described above is friable and it is all in good condition. It therefore poses no immediate risk to human health. Prior to building demolition it will be necessary to perform a pre-demolition asbestos survey, notify the Bay Area Air Quality Management District prior to asbestos abatement and conduct an abatement of the asbestos containing material identified in the pre-demolition survey.

6.3 Recommendations

We make the following recommendations.

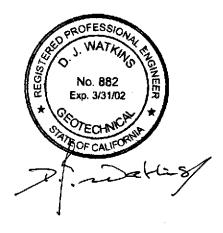
No Additional Investigation Required. In the professional opinion of the authors of this report, no additional environmental investigation of the subject property is required to assess adequately its condition in the context of the purposes for which this report was prepared, or for any other similar environmental site-screening activity.

Celis Service Station, Site of Former Underground Fuel Storage Tanks. No direct action would be required by a purchaser of the subject property with respect to the off-property site located at 4000 San Pablo Avenue (under 40th Street). We recommend that any future owner of the 3992 San Pablo Avenue property cooperate with, and provide any assistance that may be requested by, the parties responsible for the former tank site or by the ACHCSA with respect to any site investigation that may be required by that agency. It is not expected that such an investigation would require drilling or similar work. It is recommended that SNK obtain an indemnification from the City of Emeryville to cover costs for any future investigation or remediation, if, required by ACHCSA. This should also cover costs for treatment or disposal of soil, excavated during construction, which has been impacted by the Celis Service Station.

Asbestos. To comply with governing regulations when structures are to be removed from the property, each must be formally surveyed for ACM by a California licensed asbestos inspector before they are demolished. Any ACM must be removed and by an appropriately licensed asbestos abatement contractor following Bay Area Air Quality Management District notification.

7.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

The signatures of the San Joaquin Company staff contributing to this Phase I Environmental Site Assessment appear below. Professional opinions stated in the report are those of the licensed personnel, the impressions of whose stamps or seals appear over their signatures.



D. J. Watkins, PhD, PE, REA II Geotechnical Engineer The San Joaquin Company Inc.



H. B. Dietz, REA II
Registered Environmental Assessor II
The San Joaquin Company Inc.

The professional resumes of the authors are presented on the following pages.

PROFESSIONAL RESUME

D. J. WATKINS

EDUCATION

Ph.D.	(1974)	Geotechnical Engineering: University of California at Berkeley.

M.Eng. (1971) Civil Engineering: University of California at Berkeley.

D.I.C. (1969) Soil Mechanics: Imperial College of Science and Technology.

M.Sc. (1969) Civil Engineering: University of London B.Sc. (Hons.) (1968) Civil Engineering: Polytechnic of Wales.

PROFESSIONAL REGISTRATION

Professional Engineer: California, Texas, Georgia,

Washington, Nevada

Geotechnical Engineer: California

Chartered Engineer: Great Britain
European Engineer: European Union

Registered Environmental Assessor II: California 29 CFR 1910.120 Supervisor's Certificate: U.S. OSHA

SUMMARY OF EXPERIENCE

Management/Financial: President and founding Principal of The San Joaquin Company Inc. Previously: at International Technology Corporation, managed technical department and hired staff to expand company's ability to respond to a changing market. Advised clients on economics of sale, purchase, and rehabilitation of sites affected by hazardous wastes. At the On-Site Treatment Corporation, provided in-house consultant services for design of accounting, financial and project management reporting systems in a venture capital environment. At the MARK Group, directed technical departments, prepared bids, procured subcontracts, equipment and materials and negotiated contracts for remediation services with government and private clients. Managed operations at Serata Geomechanics, including consulting services and geotechnical instrument design and manufacture. Negotiated patent licenses and international joint ventures. As an independent consultant, reorganized financial, tax and computer program licensing policies for engineering firm. At Lawrence Berkeley Laboratory managed world's largest triaxial testing facility, and oversaw funding, personnel and scheduling functions.

Environmental Engineering: At I.T., The MARK Group and The On-Site Treatment Corporation, directed investigations and remediation of sites affected by toxic and radioactive wastes. Designed closures of landfills and surface impoundments, NPDES and TPOS discharges. Supervised construction of environmental protection facilities including construction of retention ponds, waste vaults, and double-walled piping systems with electronic leak detection systems. Applied groundwater recovery and treatment closure agreements according to SARA, CERCLA and California Title 22 and Title 23 requirements.

Nuclear Waste Disposal: Principal Investigator at Lawrence Berkeley Laboratory for geotechnical, hydrogeologic, hydrothermal, instrumentation and repository design studies in support of the Basalt Waste Isolation Project. Advised Nuclear Regulatory Commission during development of regulations for disposal of nuclear waste.

Mining: Geotechnical consultant with Serata Geomechanics, Inc. for deep mines in evaporitic and hard rock and storage cavities for petrochemicals. Developed and applied new mining methods for mines in North America, Japan and Europe. At the University of California, evaluated feasibility of nuclear excavation technology.

Offshore Engineering: Project engineering in marine geotechnology with McClelland Engineers Inc. Lead multidisciplinary geologic, geophysical and geotechnical studies of stability of continental shelf at site of world-record depth oil platform. Developed innovative methods for evaluation of effects of hurricanes on sea floor sediments.

Public Works: Broad experience in municipal engineering with the County Borough of Newport. Projects included landfills, river diversions, highways, sewerage, traffic engineering, street lighting, housing development and urban planning.

Research/Teaching: Doctoral research in wave propagation in layered media at the University of California at Berkeley, including development of finite element methods. Teaching assistant for graduate program in soil mechanics. At LBL researched flow through fractured rock, hydrothermal phenomena and rock mechanics. Member of U.S. Department of Energy research policy committee.

Expert Testimony: Expert witness for litigation involving foundation failure, release of hazardous materials, and loss of containment of waste disposal facilities. Prepared testimony for U.S. Congress. Provided key testimony in litigation related to mine flooding settled in client's favor for \$28 million.

Publications: Author of more than twenty published technical papers and books. Invited speaker and panelist at numerous technical conferences.

PROFESSIONAL AFFILIATIONS

Member: American Society of Civil Engineers

Member: Institution of Civil Engineers

Fellow: Geological Society

Member: International Society for Soil Mechanics and Foundation Engineering

Member: International Society for Rock Mechanics

PROFESSIONAL RESUME

H. B. DIETZ

EDUCATION

B.S. (1962), Chemical Engineering: University of Southern California Graduate Work (1963), Nuclear Engineering: Pierce College

PROFESSIONAL LICENSES

Class A General Engineering Contractor:

California, Washington

(with Hazardous Waste Operations Endorsement)

Registered Environmental Assessor II:

California

General Engineering Contractor License Qualifier:

Nevada

29 CFR 1910.120 Supervisor's Certificate:

U.S. OSHA

SUMMARY OF EXPERIENCE

Management/Financial: Vice President and founding Principal of The San Joaquin Company Inc. Owner: Dietz Irrigation, a Class A General Engineering Contractor. Owner: Dietz Farms of Washington and California, a commercial producer of apples and other fruits. Previously: as General Manager, The MARK Group Construction Engineers Inc., established the company's capability and reputation in construction for environmental protection facilities and remedial action projects. As Director, Northwest Engineering Operations, International Technology Corporation, expanded a small engineering department into a major corporate profit center providing comprehensive regulatory compliance and environmental restoration services to large industrial and government clients throughout the northwestern United States. President, The OnSite Treatment Corporation, a venture capital-funded, hazardous waste treatment contractor. Over a twenty-year career with Rockwell International, held various management positions of increasing responsibility in engineering, quality assurance, procurement, material control, and construction.

Environmental Engineering: As reflected by the corporate executive and senior management positions he has held with companies specializing in environmental management and restoration, Mr. Dietz has extensive experience in environmental engineering. His technical specialties include project-specific technology evaluation for waste management and environmental restoration projects, management of turn-key remediation projects involving problem assessment, remediation design, cost control and regulatory compliance, and on-site treatment of hazardous wastes, and contaminated soil and groundwater. He has been successful in cleaning up and negotiating the legal closure of numerous sites affected by hazardous wastes and regulated materials subject to both Federal and California regulations.

Following is a list illustrative of some typical projects for which he has had responsibility.

- Directed the feasibility study for remediation of the Hamilton Air Force Base Landfill, including in-person presentation of remediation plan to the Secretary of the Army.
- Managed a \$10 million, fast-track remediation project at Hamilton Air Force Base involving removal and disposal of major underground tank farms and on-site treatment of contaminated soil on a 300-acre site.
- Directed construction for closure and capping of nine wastewater lagoons affected by explosives residues and other regulated substances at Lawrence Livermore National Laboratory.
- Directed remedial investigations and feasibility studies (RI/FS), engineering designs, preparation of closure and operating permit applications, technology selection and remedial construction for sites such as:
 - Major landfill Contra Costa County, California
 - Truck manufacturing plant Newark, California
 - High-rise building development San Francisco Waterfront.
 - Tire manufacturing facility Monterey County, California.
 - Oil refineries Northern and Central California
 - Hydrocarbon-affected almond orchard San Joaquin Valley, California
 - Packaging manufacturing facilities several locations in the San Joaquin Valley, California.
- Directed on-site treatment of hazardous and regulated materials at numerous industrial facilities and waste sites by application of technologies appropriate to the project-specific conditions.

Nuclear Waste Disposal: Directed the underground investigations for the Basalt Waste Isolation Project, Hanford, Washington. The program required development of new methods of geotechnical testing, and construction of world-record scale drilling tools. The project management schedule identified 8,000 tasks of which some 1,000 were active at any given time. The project had an annual budget of \$60 million and a total cost of over \$300 million. Mr. Dietz's responsibilities included maintaining liaison with, and providing technical and management information to, United States Senators and Congressmen, senior officials of the Department of Energy, the Nuclear Regulatory Commission, international delegations, technical consultants and the national press.

8.0 REFERENCES

The Alameda County Government web site at: http://www.co.alameda.ca.us/

First American Title Guaranty Company, Preliminary Report Regarding San Pablo Avenue and 40th Street and 3900 San Pablo Avenue, Emeryville, California, Title order No. SP852312. Prepared by First American Title Guaranty Company, 1850 Mt. Diablo Boulevard #300, Walnut Creek, California 94596. Dated June 9, 2000.

Radbruch, Dorothy H. (1957), Areal and Engineering Geology of the Oakland West Quadrangle, California, Miscellaneous Geological Investigations Map I-239, United States Geological Survey, Washington, D.C.

San Francisco Bay Regional Water Quality Control Board (2000), web site at: http://www.swrcb.ca.gov/~rwqcb2/

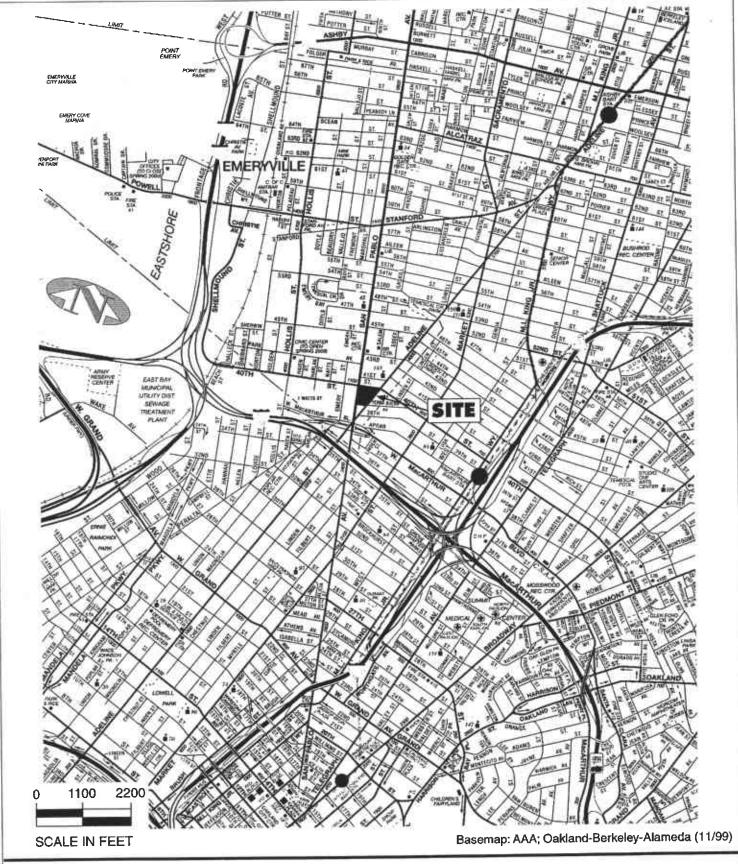
Woodward Clyde (1998), Phase I Environmental Site Assessment for the King Midas Club, 3992 San Pablo Avenue, Emeryville, California. Prepared for the City of Emeryville Redevelopment Agency. Dated January 15, 1998.

State of California, Environmental Protection Agency, Department of Toxic Substances Control (2000), website at: http://www.dtsc.ca.gov/

U.S. Department of the Interior, Geological Survey (1993), Topographic Map of the West Oakland Quadrangle, California - Alameda County, 7.5 minute Series. Photo-revised from the 1947 edition. United States Geological Survey.

U.S. Department of the Interior, Geological Survey (1997), Topographic Map of the East Oakland Quadrangle, California - Alameda County, 7.5 minute Series. Photo-revised from the 1947 edition. United States Geological Survey.

Sandis, Humber and Jones, Mountain View, California (2000), Site Survey. Prepared for SNK.



SITE LOCATION

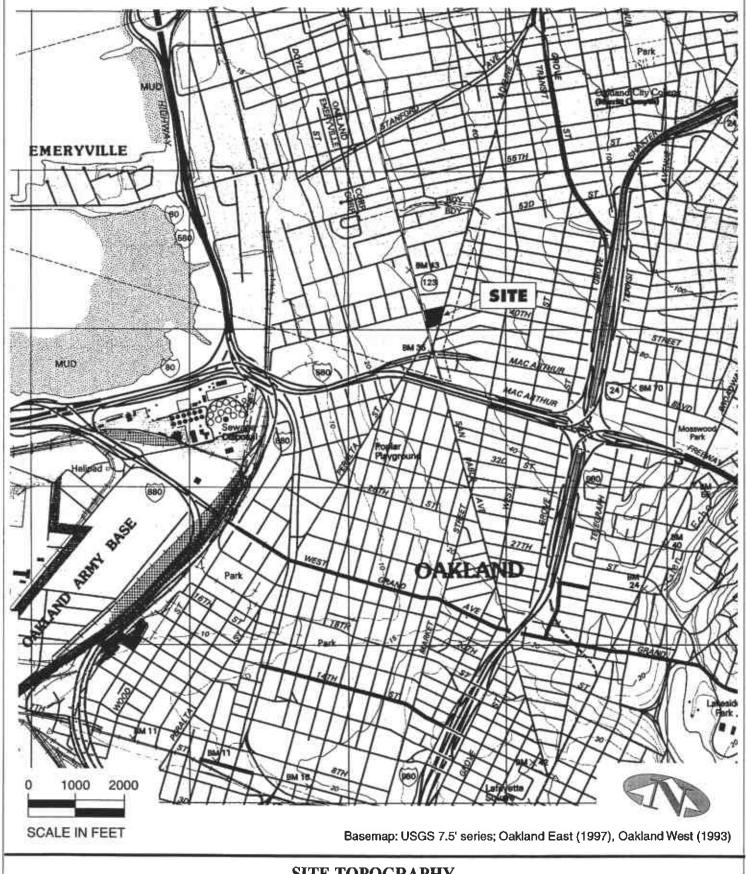
3992 San Pablo Avenue Emeryville, California

FIG 1

The San Joaquin Company Inc.

Project Number: 9401.201

Drawn by: GNM Date: 09/25/00



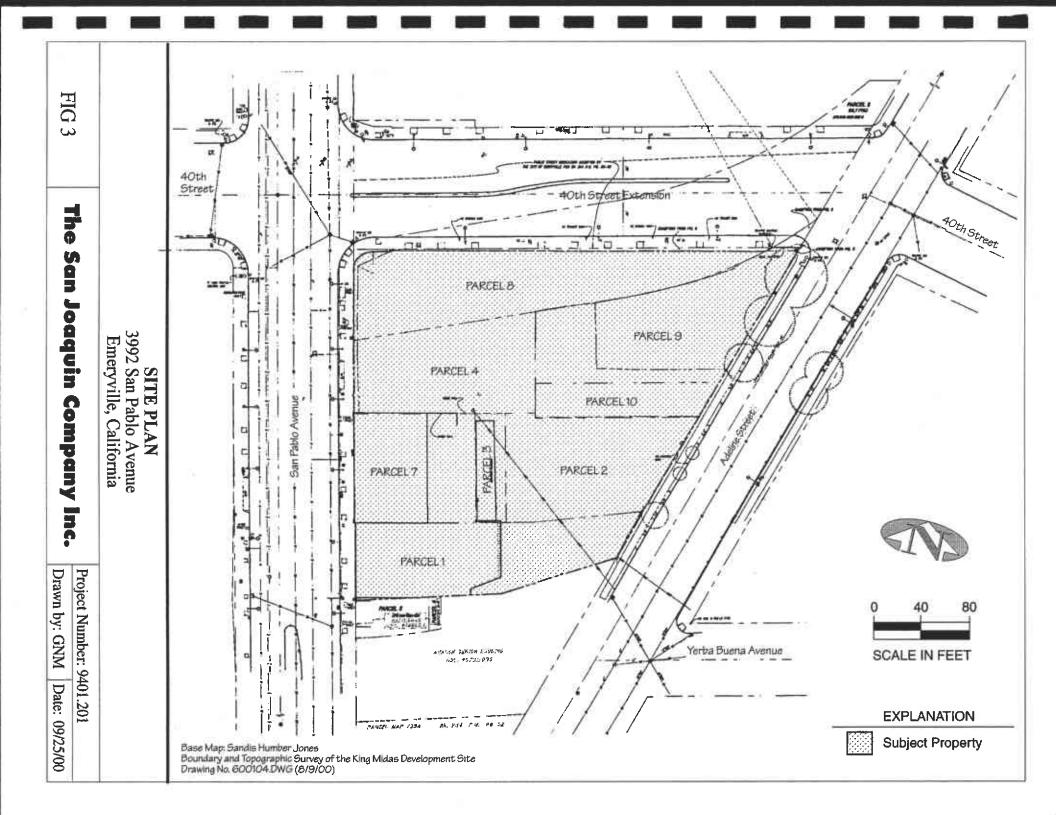
SITE TOPOGRAPHY

3992 San Pablo Avenue Emeryville, California

The San Joaquin Company Inc. FIG 2

Project Number: 9401.201

Date: 09/25/00 Drawn by: GNM



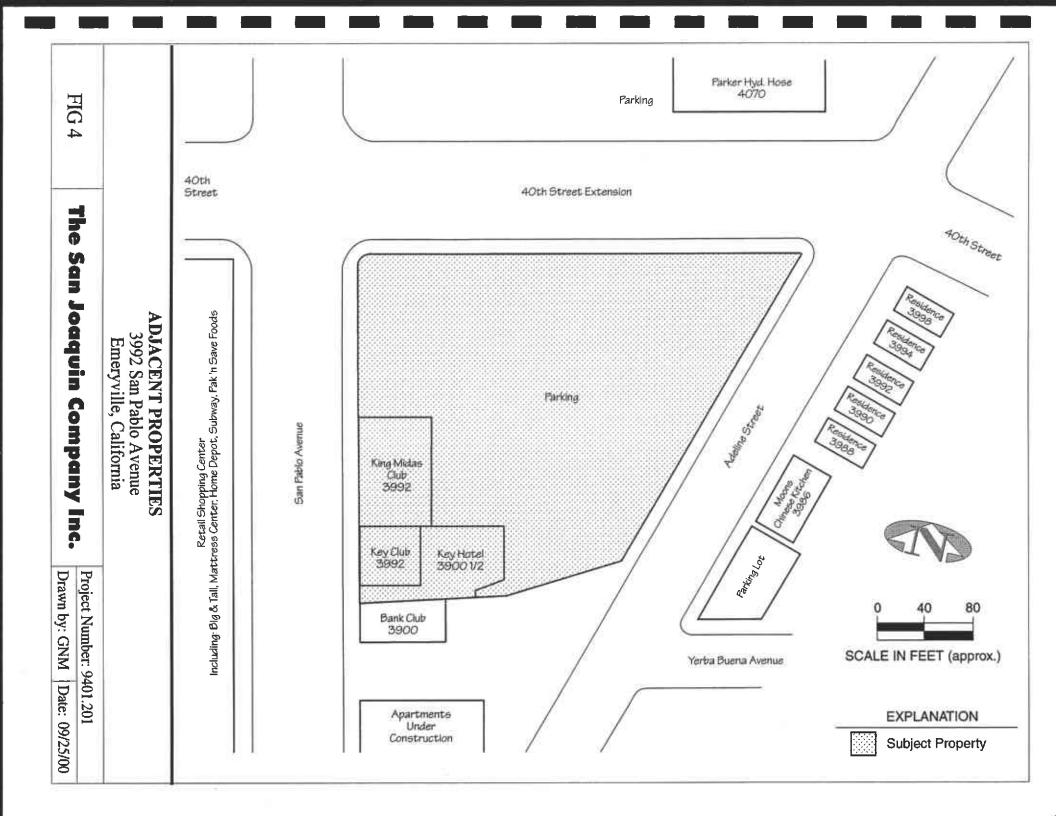




Plate 1: King Midas Club and Key Hotel as viewed east across San Pablo Avenue.



Plate 2: Rear view of Key Hotel and King Midas Club looking west across rear parking lot.



Plate 3: Multi-story apartment building under construction near the south boundary.



Plate 4: View across rear parking lot looking southwest.



Plate 5: View across parking lot looking northwest



Plate 6: View across parking lot looking north across 40th Street.



Plate 7: View east across Adeline Street.



Plate 8: View of retail shopping center looking west across San Pablo Avenue.



Plate 9: Aerial Photograph No. AV 119-09-29. Flight Date: August 14, 1953. Scale 1:10000.

Note: The 3992 San Pablo Avenue site is circled.

Phase I Environmental Site Assessment: 3992 San Pablo Avenue, Emeryville, California.



Plate 10: Aerial Photograph No. AV 2300-06-19 Flight Date: June 21, 1983. Scale 1:12000.

Note: The 3992 San Pablo Avenue site is circled.



Plate 11: Aerial Photograph AV 3845-7-22 Flight Date: June 12, 1990. Scale 1:12000

Note: The 3992 San Pablo Avenue Site is circled.



Plate 12: Aerial Photograph AV 6421-2-11 Flight Date December 15, 1999. Scale 1:12000

Note: The 3992 San Pablo Avenue Site is circled.

APPENDIX I

Preliminary Title Report

FIRST AMERICAN TITLE Guaranty COMPANY

PRELIMINARY REPORT

Note:

Before the transaction contemplated by this report can be closed, the seller must furnish a correct Taxpayer Identification Number to us so that we can file an IRS Form 1099, or its equivalent, with the Internal Revenue Service. This procedure is required by Section 6045 of the Internal Revenue Code and the seller may be subject to civil or criminal penalties for failing to furnish a correct Taxpayer Identification Number.



TITLE GUARANTY

ALL INQUIRIES AND CORRESPONDENCE REGARDING THE ESCROW PERTAINING TO THE PROPERTY COVERED BY THE ATTACHED PRELIMINARY REPORT SHOULD BE DIRECTED TO THE ESCROW OFFICER WHOSE NAME APPEARS IN THE UPPER RIGHT HAND CORNER OF THE FOLLOWING PAGE AND WHOSE ADDRESS AND PHONE NUMBER ARE SET FORTH BELOW:

First American Title Guaranty Company 1850 Mt. Diablo Blvd., #300 Walnut Creek, CA 94596

(925) 927-2154

APPLICANT:

SNK Development 185 Berry Street, Suite 1200 San Francisco, CA 94107 Attention: Marilyn Ponte (415) 896-1186 YOUR CONTACT PERSON IS: Kitty Schlesinger

CALL : (925) 927-2154 ESCROW FAX NO. : (925) 927-2180 ESCROW ORDER NO. : 775428-2

TITLE OFFICER Jim Benson (dc)

6681 Owens Drive Pleasanton, CA 94588

TITLE PHONE NO. (925) 225-2643
TITLE FAX NO. (925) 225-2683
CUSTOMER REFERENCE SNK Development

PROPERTY ADDRESS San Pablo Avenue and 40th

Street and 3900 San Pablo

Avenue

SP852312

Emeryville, California

COPIES TO: None

(415) 896-2816 Fax

Subject to a minimum charge required by Section 12404 of the Insurance Code. The form of policy of title insurance contemplated by this report is: **TO BE DETERMINED.**

TITLE ORDER NO.

In response to the above-referenced application for a policy of title insurance, this Company hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance in the form specified above, describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage of said Policy or Policies are set forth in Exhibit A attached. Copies of the Policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbeances affecting title to the land.

This report (and any supplements or amendments thereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

Smft.

Title Operations Manager

Order No. SP852312

Page No. 2

Dated as of **June 9, 2000** at 7:30 a.m.

Title to said estate or interest at the date hereof is vested in:

ANDREW NICITARAS as to Parcels Five and Six and CITY OF EMERYVILLE, as to Parcels One, Two, Three, Four, Seven, Eight, Nine and Ten

The estate or interest in the land hereinafter described or referred to covered by this Report is:

A FEE

The land referred to in this Report is situated in the State of California, County of Alameda, and is described as follows:

Please see attached Exhibit "A"

AT THE DATE HEREOF EXCEPTIONS TO COVERAGE IN ADDITION TO THE PRINTED EXCEPTIONS AND EXCLUSIONS CONTAINED IN SAID POLICY FORM WOULD BE AS FOLLOWS:

- PROPERTY TAXES, including any assessments collected with taxes, for the fiscal year 1. 2000-2001, a lien not yet due or payable.
- TAXES for the fiscal year 1999-2000 · 2.

1st Installment

: \$3,670.85 DELINQUENT, Penalty \$367.08

2nd Installment

: \$3,670.85 DELINQUENT, Penalty \$367.08, plus \$10.00 Cost

Land

: \$581,017.00

Improvements

: \$5,421.00

Personal Property: \$None Shown

Exemption Assessee

: \$None Shown

A. P. No.

: Wei Teng : 049-1024-001

Code Area

: 14-004

3. TAXES for the fiscal year 1999-2000

1st Installment

: \$3,527.40 DELINQUENT, Penalty \$352.74

2nd Installment

: \$3,527.40 DELINQUENT, Penalty \$352.74, plus \$10.00 Cost

Land

: \$622,867.00

Improvements

: \$10,842.00

Personal Property: \$None Shown

Exemption

: \$None Shown

Assessee

: Wei Teng

A. P. No.

: 049-1025-018

Code Area

: 14-004

Order No. SP852312

Page No. 3

4. TAXES for the fiscal year 1999-2000

1st Installment : \$3,558.96 DELINQUENT, Penalty \$355.89

2nd Installment : \$3,558.96 DELINQUENT, Penalty S355.89, plus \$10.00 Cost

Land : \$150,826.00 Improvements : \$399,808.00 Personal Property : \$None Shown Exemption : \$None Shown

Assessee : Teng Chun L A. P. No. : 049-1025-019

Code Area : 14-004

5. TAXES for the fiscal year 1999-2000

1st Installment : \$3,082.61 DELINQUENT, Penalty \$308.26

2nd Installment : \$3,082.61 DELINQUENT, Penalty \$308.26, plus \$10.00 Cost

Land : \$504,799.00

Improvements : \$9,758.00

Personal Property : \$None Shown

Exemption : \$None Shown

Assessee : Wei Teng
A. P. No. : 049-1025-020

Code Area : 14-004

6. TAXES for the fiscal year 1999-2000

1st Installment : \$253.77 DELINQUENT, Penalty \$25.37

2nd Installment : \$253.77 DELINQUENT, Penalty \$25.37, plus \$10.00 Cost

Land : \$32,772.00
Improvements : \$2,104.00
Personal Property : \$None Shown
Exemption : \$None Shown

Assessee : Teng Chun L
A. P. No. : 049-1025-026-03

Code Area : 14-004

7. TAXES for the fiscal-year 1999-2000

1st Installment : \$2,682.38 DELINQUENT, Penalty \$268.23

2nd Installment : \$2,682.38 DELINQUENT, Penalty \$268.23, plus \$10.00 Cost

Land : \$368,104.00
Improvements : \$23,633.00
Personal Property : \$None Shown
Exemption : \$None Shown
Assessee : Teng Chun L

A. P. No. : 049-1025-026-04

Code Area : 14-004

Order No. SP852312

Page No. 4

8. TAXES for the fiscal year 1999-2000

1st Installment : \$1,775.64 DELINQUENT, Penalty \$177.56

2nd Installment : \$1,775.64 DELINQUENT, Penalty \$177.56, plus \$10.00 Cost

Land : \$309,646.00
Improvements : \$None Shown
Personal Property : \$None Shown
Exemption : \$None Shown
Assessee : Ying Pih H

A. P. No. : 049-1025-027-04 Code Area : 14-004

9. The lien of assessment as created by that certain amended Notice of Assessment for Improvement of Bay Street/Shellmound Street Extension District recorded January 7, 1964, Series No. 94-08822, Official Records and amended June 27, 1994, Series No. 94236050, Official Records, disclosing an original principal assessment amount of \$6,669.00. Issued amounts to follow upon request.

Said matter affects Parcel One.

NOTE: City of Emeryville Assessments are only available through a special request. The fee for said request is \$35.00 and should be made payable to the City of Emeryville.

NOTICE OF REASSESSMENT and Continuation of Prior Assessment, City of Emeryville
- Bay Street-Shellmound Street Extension Assessment District Limited Obligation
Refunding Bonds

Recorded : July 21, 1999, Series No. 99268461, Official Records.

The lien of assessment as created by that certain amended Notice of Assessment for Improvement of Bay Street/Shellmound Street Extension District recorded January 7, 1964, Series No. 94-08822, Official Records and amended June 27, 1994, Series No. 94-236050, Official Records, disclosing an original principal assessment amount of \$2,646.00. Issued amounts to follow upon request.

Said matter affects Parcels Two and Three.

NOTE: City of Emeryville Assessments are only available through a special request. The fee for said request is \$35.00 and should be made payable to the City of Emeryville.

NOTICE OF REASSESSMENT and Continuation of Prior Assessment, City of Emeryville
- Bay Street-Shellmound Street Extension Assessment District Limited Obligation
Refunding Bonds

Recorded : July 21, 1999, Series No. 99268461, Official Records.

The lien of assessment as created by that certain amended Notice of Assessment for Improvement of Bay Street/Shellmound Street Extension District recorded January 7, 1964, Series No. 94-08822, Official Records and amended June 27, 1994, Series No. 94236050, Official Records, disclosing an original principal assessment amount of \$2,526.00. Issued amounts to follow upon request.

Said matter affects Parcel Four.

NOTE: City of Emeryville Assessments are only available through a special request. The fee for said request is \$35.00 and should be made payable to the City of Emeryville.

NOTICE OF REASSESSMENT and Continuation of Prior Assessment, City of Emeryville - Bay Street-Shellmound Street Extension Assessment District Limited Obligation Refunding Bonds

Recorded

: July 21, 1999, Series No. 99268461, Official Records.

12. The lien of assessment as created by that certain Notice of Assessment for Improvement of Bay Street/Shellmound Street Extension District recorded January 7, 1964, Series No. 94-08822, Official Records, amended June 27, 1994, Series No. 94236050, Official Records, disclosing an original principal assessment amount of \$1,426.00. Issued amounts to follow upon request.

Said matter affects Parcels Five and Six.

NOTE: City of Emeryville Assessments are only available through a special request. The fee for said request is \$35.00 and should be made payable to the City of Emeryville.

NOTICE OF REASSESSMENT and Continuation of Prior Assessment, City of Emeryville - Bay Street-Shellmound Street Extension Assessment District Limited Obligation Refunding Bonds

Recorded: July 21, 1999, Series No. 99268461, Official Records.

The lien of assessment as created by that certain Notice of Assessment for Bay St./Shellmound St. Extension Assessment District recorded January 7, 1964,, Series No. 94-08822, amended June 27, 1994, Series No. 94-236050, Official Records, disclosing an original principal assessment amount of \$6,002.00. Issued amounts to follow upon request.

Said matter affects Parcel Seven.

NOTE: City of Emeryville Assessments are only available through a special request. The fee for said request is \$35.00 and should be made payable to the City of Emeryville.

NOTICE OF REASSESSMENT and Continuation of Prior Assessment, City of Emeryville
- Bay Street-Shellmound Street Extension Assessment District Limited Obligation
Refunding Bonds

Recorded

: July 21, 1999, Series No. 99268461, Official Records.

The lien of assessment as created by that certain Notice of Assessment for Improvement of Bay Street/Shellmound Street Extension Assessment District recorded January 7, 1964, Series No. 94-08822, Official Records, amended June 27, 1994, Series No. 94-236050, Official Records, disclosing an original principal assessment amount of \$10,283.00:

Said matter affects Parcel Eight.

NOTE: City of Emeryville Assessments are only available through a special request. The fee for said request is \$35.00 and should be made payable to the City of Emeryville.

NOTICE OF REASSESSMENT and Continuation of Prior Assessment, City of Emeryville - Bay Street-Shellmound Street Extension Assessment District Limited Obligation Refunding Bonds

Recorded : July 21, 1999, Series No. 99268461, Official Records.

The lien of assessment as created by that certain Notice of Assessment for Improvement of Bay Street/Shellmound Street Extension District recorded January 7, 1964, Series No. 94-08822, Official Records, amended June 27, 1994, Series No. 94236050, Official Records, disclosing an original principal assessment amount of \$3,443.00.

Said matter affects Parcels Nine and Ten.

NOTE: City of Emeryville Assessments are only available through a special request. The fee for said request is \$35.00 and should be made payable to the City of Emeryville.

NOTICE OF REASSESSMENT and Continuation of Prior Assessment, City of Emeryville
- Bay Street-Shellmound Street Extension Assessment District Limited Obligation
Refunding Bonds

Recorded: July 21, 1999, Series No. 99268461, Official Records.

- 16. THE LIEN of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.
- 17. THE EFFECT of that certain Redevelopment Plan, Emeryville Redevelopment Project, adopted by City of Emeryville Ordinance No. 76-04 dated July 27, 1976 recorded July 30, 1976, Reel 4467, Image 170, amended by Ordinance No. 83-012 dated August 2, 1983, recorded August 18, 1983, Series No. 83-151851, Official Records.

Regarding said Plan, the following matters have also been recorded:

A. "Statement of Institution of Redevelopment Proceedings," recorded August 18, 1983, Series No. 83-151848, Official Records.

- B. "Ordinance No. 83-012. Amending the City of Emeryville Ordinance No. 76-04, for the Purpose of Adopting an Amended Redevelopment Plan for the Emeryville Redevelopment Project Area and Making Certain Findings and Determinations Pursuant to the Community Redevelopment Law of the State of California, and Certification of the Environmental Impact Report of and for said Amended Redevelopment Plan," recorded August 18, 1983, Series No. 83-151849, Official Records.
- C. "Resolution No. 83-78 Implementing Policy for the Implementation of the Redevelopment Plan Amendment Adopted by the City Council and the Redevelopment Agency August 2, 1983, Series No. 83-151850, Official Records.
- 18. A Deed of Trust to secure an indebtedness in the amount shown below and any other amounts and/or obligations secured thereby

Amount : \$600,000.00

Dated : March 31, 1994

Trustor : Teng Wei aka Wei Teng

Trustee : Chicago Title Insurance Company, a Missouri corporation

Beneficiary : Chi Keung Development of California, Inc.

Address : c/o Kornfield, Paul & Bupp, P.C.

1999 Harrison Street, Suite 800, Oakland, California 94612-3525

Loan No. : None shown

Recorded : April 7, 1994, Series No. 94135911, Official Records.

Said matter affects Parcels One through Four.

- 19. A DEED FROM (or the joinder of) the spouse of any married vestee named herein will be required when insuring any conveyance, encumbrance or lease to be executed by said vestee.
- 20. THE REQUIREMENT that evidence be provided that there are no commitment statements in effect under the Environmental Responsibility Acceptance Act Civil Code Section 850 et seq. with respect to the property.

The Company's Owner's Affidavit must be completed and submitted prior to close in order to satisfy this requirement.

- 21. ANY and all subsisting leases.
- 22. Matters which may be disclosed by an inspection or by a survey of said land that is satisfactory to this Company, or by inquiry of the parties in possession thereof.

INFORMATION NOTES:

TAXES for the fiscal year 1999-2000 A.

> 1st Installment 2nd Installment

: \$702.09 PAID : \$702.09 PAID

Land

: \$26,526.00

Improvements

: \$43,469.00 Personal Property : \$None Shown

Exemption

: SNone Shown

Assessee A. P. No. : Nicitaras Andrew

: 049-1024-004

Code Area

: 14-004

Short term rate applies. B.

LENDER'S SPECIAL INFORMATION C.

According to the public records, there have been no deeds conveying the herein described property recorded within two years prior to the date hereof except as follows:

Ouitclaim Deed

From

: Ray Davis aka Emmitt Hibbert and dba Allan-Ray Company

To

: Teng Wei, aka Wei Teng, an unmarried man, individually and as Debtor in Possession In Re Wei Teng, United States Bankruptcy Court for the Northern District of California, Oakland Division No. 97-48085T; Chun Ling Teng, a married man, individually and as Debtor in Possession in Re Chun Ling Teng, an individual, dba "King Midas Club" United States Bankruptcy Court for the Northern District of California, Oakland Division No. 97-48085T; Pih Hsia Ying, an unmarried man, individually and as Debtor in Possession Th Re Pih Hsia Ying, aka Katarina Ying, United States Bankruptcy Court for the Northern District of California, Oakland Division No.

97-48083T.

Recorded

: August 20, 1999, Series No. 99319585, Official Records.

Grant Deed

From

: Pih Hsia Ying, an unmarried woman, aka Katarina Ying, Individually, and as a Debtor in Possession or as Reorganized Debtor, In Re Pih Hsia Ying aka Katarina Ying United States Bankruptcy Court for the Northern District of California, Oakland

Division No. 97-48083T.

To

: City of Emeryville

Recorded

: August 20, 1999, Series No. 9939586, Official Records.

Quitclaim Deed

From : Pih Hsia Ying, an unmarried woman, aka Katarina Ying,

Individually and as Debtor in Possession or as Reorganized Debtor, In Re Pih Hsia Ying aka Katarina Ying, United States Bankruptcy Court for the Northern District of California, Oakland Division No.

97-48083T

To : City of Emeryville

Recorded : August 20, 1999, Series No. 99319587, Official Records.

Grant Deed

From : Teng Wei aka Wei Teng, an unmarried man, Individually and as

Debtor in Possession or as Reorganized Debtor, In Re Wei Teng United States Bankruptcy Court for the Northern District of

California Oakland Division No. 97-48085 T

To : City of Emeryville

Recorded : August 20, 1999, Series No. 99319588, Official Records.

Ouitclaim Deed

From : Teng Wei aka Wei Teng, an unmarried man, individually and as

Debtor in Possession or as Reorganized Debtor, In re Wei Teng, United States Bankruptcy Court for the Northern District of

California, Oakland Division No. 97-48085T.

To : City of Emeryville

Recorded: August 20, 1999, Series No. 99319589, Official Records.

Quitclaim Deed

From : Yuan Hui Lin Teng, spouse of grantee herein

To : Chun Ling Teng, a married man as his sole and separate property

Recorded : August 20, 1999, Series No. 99319590, Official Records.

Grant Deed

From : Chun Ling Teng, a married man as his sole and separate property,

individually and as Debtor in Possession or as Reorganized Debtor, In Re Chun Ling Teng, an individual, dba "King Midas Club" United States Bankruptcy Court for the Northern District of

California, Oakland Division No. 97-47274-T

To : City of Emeryville

Recorded: August 20, 1999, Series No. 99319591, Official Records.

Grant Deed

From : Chun Ling Teng, a married man as his sole and separate property,

individually and as Debtor in Possession or as Reorganized Debtor, In re Chun Ling Teng, an individual, dba "King Midas Club" United States Bankruptcy Court for the Northern District of California,

Oakland Division No. 97-47274T

To : City of Emeryville

Recorded: August 20, 1999, Series No. 99319592, Official Records.

Quitclaim Deed

From : Chun Ling Teng, a married man as his sole and separate property,

individually and as Debtor in Possession or as Reorganized Debtor, In re Chun Ling Teng, an individual, dba "King Midas Club" United States Bankruptcy Court for the Northern District of California,

Oakland Division No. 97-47274 T

To : City of Emeryville

Recorded : August 20, 1999, Series No. 99319593, Official Records.

D. ALTA SUPPLEMENTAL REPORT FOR LENDER'S

This Report is issued in contemplation of the issuance of an ALTA Loan Policy. We have no knowledge of any fact which would preclude the issuance of said ALTA Loan Policy with endorsements 100, 116 or 116.2.

There is located on said land a Commercial Structure known as San Pablo Avenue and 40th Street and 3900 San Pablo Avenue, Emeryville, California.

LEGAL DESCRIPTION

REAL PROPERTY in the City of Emeryville, County of Alameda, State of California, described as follows:

PARCEL ONE:

Lots 8, 9, 10 and a portion of Lot 11, Map of Kimball Tract, filed May 9, 1874, Map Book 5, Page 23, Alameda County Records; and

Also a portion of Lot 1, Map of H. C. Dohrs Homestead, filed December 31, 1870, Map Book 17, Page 93, Alameda County Records, described as follows:

Beginning at a point on the Eastern line of San Pablo Avenue distant thereon Northerly 325 feet from the point of intersection thereof with the Northwestern line of Adeline Street, as said streets are shown on said map of Kimball Tract; running thence Northerly along said line of San Pablo Avenue 63.87 feet; thence at right angles Easterly 147.47 feet to the Southern boundary line of Lot 1, as said lot is shown on said Map of H. C. Dohrs Homestead; thence Easterly along said Southern boundary line of Lot 1, the same being the Northern boundary line of said "Kimball Tract" to the point of intersection thereof with the said Northwestern line of Adeline Street; thence Southwesterly along the last named line 45.25 feet to the point of intersection thereof with the Northern boundary line of Lot 11, as said lot is shown on the Map of "Kimball Tract"; thence Southwesterly in a direct line to a point on the Southern boundary line of said Lot 11, distant thereon Easterly 21.21 feet from the Southwestern corner thereof; thence Westerly along the Southern boundary line of said Lot 11 and along the Southern boundary line of Lot 8, as said lot is shown on the Map of "Kimball Tract", 121.21 feet, more or less, to the point of beginning.

A.P. No. 049-1024-001

PARCEL TWO:

Beginning at the point of intersection of the Westerly line of Adeline Street with the Southerly boundary line of Lot 1, as said street and lot are shown on the Map herein referred to; running thence along said Westerly line of said Adeline Street, North 16° 33' 45" East, 90.26 feet; thence South 75° 30' West, 136.06 feet; thence North 14° 30' West, 4.12 feet; thence South 75° 30' West, 25 feet; thence South 14° 30' East, 90 feet; thence North 75° 30' East, 22.47 feet to said Southerly boundary line of said lot 1; thence along said Southerly boundary line of said Lot 1, North 70° 09' East, 92.43 feet to the point of beginning.

Being a portion of Lot 1, as said lot is shown on the "Map of H. C. Dohrs Homestead", filed December 31, 1870, in Book 17 of Maps, Page 93, in the Office of the County Recorder of Alameda County.

PARCEL THREE:

Beginning at a point on the Eastern line of San Pablo Avenue, distant thereon 24.88 feet Southerly from the point of intersection thereof with the Northern boundary line of Lot 1, as said lot is shown on the Map herein referred to; thence Easterly, at right angles to said line of San Pablo Avenue, 100 feet to a point, said point being the point of beginning of the property hereby described and continuing,; thence from said point of beginning and running Southerly and parallel with said line of San Pablo Avenue, 90 feet; thence at right angles Easterly, 25 feet; thence at right angles Northerly, 90 feet; thence at right angles Westerly, 25 feet to the point of beginning.

Being a portion of Lot 1, as said lot is shown on the Map of "Plot of Lot No. 1 of H. C. Dohr's Homestead", etc., filed December 28, 1891, in the Office of the County Recorder of Alameda County.

A.P. No. 049-1025-018

PARCEL FOUR:

Commencing at a point in the Easterly line of San Pablo Road, now known as San Pablo Avenue, distant thereon South 14° 30' East, 24.88 feet from the point of intersection of said Easterly line of San Pablo Avenue with the Northerly boundary line of Lot 1, as said San Pablo Road and lot 1 are shown on the "Map of H. C. Dohrs Homestead", etc., herein referred to; and running thence North 75° 30' East, 150 feet; thence North 14° 30' West, 84.13 feet to the Southerly boundary line of that certain piece or parcel of land described in the Deed from Realty Syndicate, a corporation, to Oakland and East Side Railroad Company, a corporation, dated June 27, 1903, recorded October 5, 1903, in Book 936 of Deeds, Page 49, Alameda County Records; thence along said Southerly boundary line of said Parcel of land, South 66° 44' West, 151.77 feet to said Easterly line of said San Pablo Avenue; and thence along said Easterly line of said San Pablo Avenue, South 14° 30' East, 61 feet to the point of commencement.

Being portions of Lots 1 and 2, as said lots are shown on the "Map of H. C. Dohrs Homestead", filed December 31, 1870, in Book 17 of Maps, Page 93, in the Office of the County Recorder of Alameda County.

A.P. No. 049-1025-020

PARCEL FIVE:

Being portions of Lots 6 and 7, Map of Kimball Tract, filed May 9, 1874, Map Book 5, Page 23, Alameda County Records, more particularly described as follows:

Commencing at a point in the Eastern line of San Pablo Avenue, distant thereon North 14° 19-1/2' West 325 feet from the point of intersection of said Eastern line of San Pablo Avenue with the Western line of Adeline Street, said point of commencement also being the most Northwesterly corner of Lot 7, as said San Pablo Avenue, said Adeline Street and said Lot 7 are shown upon certain Map entitled, "Kimball Tract," etc., hereinafter referred to; and running thence along the Northern boundary line of said Lot 7, North 73° 19-1/2' East 60.05 feet; thence South 14° 19-1/2' East 27.73 feet; thence on a curve to the right, the radius of which is 475.38 feet and the chord of which curve bears South 69°23'16" West a distance of 48.18 feet; thence South 72° 18-1/2' West 12.15 feet to a point in said Eastern line of San Pablo Avenue; and thence North 14°19-1/2' West along said line of San Pablo Avenue a distance of 31.24 feet to the point of commencement.

PARCEL SIX:

Being portions of Lots 6 and 7, Map of Kimball Tract, filed May 9, 1874, Map Book 5, Page 23, Alameda County Records, more particularly described as follows:

Commencing at a point in the Northwestern line of Lot 7 and distant thereon 60.05 feet Northeasterly from the Eastern line of San Pablo Avenue as said Lot 7 and said San Pablo Avenue are shown upon that certain Map entitled, "Kimball Tract, Oakland, Alameda Co., Cal.," etc., hereinafter referred to, said point of commencement being also the Northeastern corner of that certain Parcel of land described in the Deed from San Francisco-Oakland and Terminal Railways, a corporation, to The American Bank, a corporation, dated September 11, 1922 and recorded October 11, 1922 in Book 262 at Page 413 of the Official Records of said County of Alameda; thence running along said line of Lot 7 North 73° 19-1/2' East 10.0084 feet; thence South 14° 19-1/2' East 26.41 feet; thence Southwesterly along the arc of a curve to the right, the radius of which is 475.38 feet, a distance of 10.1522 feet to the Southeastern corner of that certain parcel of land described in the Deed from San Francisco-Oakland Terminal Railways, a corporation, to The American Bank, a corporation, dated September 11, 1922 and hereinabove referred to; thence North 14°19-1/2' West along the Northeastern line of said parcel of land 27.73 feet to the point of commencement.

A.P. No.: 049-1024-004

PARCEL SEVEN:

Portion of Lot 1, Map of Plat of Lot 1 H.C. Dohr's Rd., filed December 28, 1891, Map Book 12, Page 32, Alameda County Records, described as follows:

Beginning at a point on the Eastern line of San Pablo Avenue, distant thereon 24.88 feet Southerly from the Northern line of said Lot 1, as said Avenue and Lot are shown on said Map; and running thence along said line of San Pablo Avenue Southerly, 90 feet; thence at right angles Easterly, 100 feet; thence at right angles Northerly 90 feet; and thence at right angles Westerly 100 feet to the point of beginning.

A.P. No. 049-1025-019

PARCEL EIGHT:

A portion of Lots 2, 3 & 4 Map of H.C. Dohrs Homestead, filed December 31, 1870, in Book 17 of Maps at Page 93, Alameda County Records, described as follows:

Beginning at the Northeast corner of Lot Three (3), and running thence Southerly along the Westerly line of Adeline Street to a point twenty three and one half (23½) feet Easterly from and at right angles with the located line of the Oakland and East Side Railroad; thence Southwesterly on a curve line to an intersection with the West line of said lot, said intersection being thirty three and five tenths (33.5) feet Southerly from the located line of the Oakland and East Side Railroad; continuing thence parallel with said located line in a Westerly direction across Lot Two (2), to an intersection with the East line of San Pablo Avenue; thence Northerly along the East line of San Pablo Avenue eighty and ninety four, hundredths (80.94) feet; thence Easterly parallel with and forty six and five tenths (46.5) feet distant from the located line of said Railroad to an intersection with the East line of Lot Four (4), and continuing thence across Lot Three (3) on a curved line to an intersection with the Northern line of Lot Three (3); thence East along said North line of Lot Three (3) to the place of beginning.

Excepting therefrom, those portions of said land condemned to The Redevelopment Agency of The City of Emeryville in that certain Final Order of Condemnation recorded May 1, 1996, Series No. 96106449, Official Records.

Also Excepting Therefrom those certain rights as contained in Grant Deed by and between The Atchison, Topeka and Santa Fe Railway Company, a Delaware corporation, hereinafter called "Santa Fe" as "Grantor" and Chi Keung Development of California, Inc., a California corporation as "Grantee", and recorded September 14, 1990, Series No. 90-246774, Official Records, concurrently herewith, described as follows:

Santa Fe expressly reserves and excepts all minerals contained in the above-described land, including, without limiting the generality thereof, oil, gas and other hydrocarbon substances, as well as metallic or other solid minerals, provided that Santa Fe shall not have the right to go upon or use the surface of aid land, or any part thereof, for the purpose of drilling for, mining, or otherwise removing, any of said minerals, Santa Fe may, however, and hereby reserves the right to, remove any of said minerals from said land by means of wells, shafts, tunnels, or other means of access to said minerals which may constructed, drilled or dug from other land, provided that the exercise of such rights by Santa Fe shall in no way interfere with or impair the use of the surface of the land hereby conveyed or of any improvements thereon.

A.P. Nos. 049-1025-026-3 049-1025-026-4

PARCEL NINE:

Portions of Lots 2 and 3, as said Lots are shown on the "Map of H.C. Dohrs Homestead", filed December 31, 1870, in Book 17 of Maps, at Page 93, in the Office of the County Recorder of Alameda County, described as follows:

Beginning at the intersection of the Northwestern line of Adeline Street, as said Street is shown on said Map, with the Southeastern line of said Lot 3; running thence along said line of Lot 3 and along the Southeastern line of said Lot 2, South 75°30' West, 153.43 feet to the Northwestern line of the parcel of land described in the deed from The Realty Syndicate to Edward Y. Crossmore, dated December 21, 1911, and recorded December 27, 1911, in Book 1999 of Deeds, at Page 209, Alameda County Records; thence along the last named line, North 14°30' West, 59.25 feet to the Southeastern line of the parcel of land described in the deed from the Realty Syndicate to Oakland and East Side Railroad Company, dated June 27, 1903, and recorded October 5, 1903, in Book 936 of Deeds, at Page 49, Alameda County Records; thence along the last named line the following courses and distances: North 66°44' East, 76.14 feet; Northeasterly along the arc of a circle to the left with a radius of 511.54 feet, tangent to the last named course, 25.10 feet to a concrete monument; and Northeasterly along the arc of a circle to the left with a radius of 348.80 feet, tangent to the last named course, 148.35 feet to said line of Adeline Street; and thence along the last named line South 16°33'45" West, 157.41 feet to the point of beginning.

Excepting Therefrom:

Beginning at the most Northerly course of the 14.424 acre parcel of land as shown on the Record of Survey recorded June 8, 1922 in Book 16 of Record of Surveys at Pages 3 through 7, Alameda County Records, said corner being on the Westerly line of San Pablo Avenue;

Thence North 76°45'15" East, 100.00 feet to the Easterly line of San Pablo Avenue;

Thence along said Easterly line South 13°13'23" East, 100.00 feet;

Thence North 76°45'15" East, 347.55 feet to the Northwesterly line of said parcel of land as described in said Grant Deed, being the true point of beginning;

Thence North 76°45'15" East, 22.79 feet to the Westerly line of Adeline Street;

Thence along last said Westerly line North 17°47'48" East, 27.10 feet to said Northwesterly line;

Thence Southwesterly along said Northwesterly line along a non-tangent curve to the right having a radius of 348.80 feet whose radius point bears North 49°05'27" West, through a central angle of 7°08'51" for an arc length of 43.51 feet to the true point of beginning.

Also Excepting Therefrom:

Beginning at the intersection of the Westerly line of Adeline Street with the Southerly line of 40th Street, as said Streets now exist; thence along said Southerly line of 40th Street South 76°45'15" West 7.25 feet to a point of cusp with a curve concave to the Southwest having a radius of 5.00 feet and to which point a radial line bears North 13°14'45" West; thence Easterly and Southeasterly 6.78 feet along said curve through a central angle of 77°39'12", to said Westerly line of Adeline Street; thence along said Westerly line North 17°47'48" East 4.59 feet to the point of beginning.

PARCEL TEN:

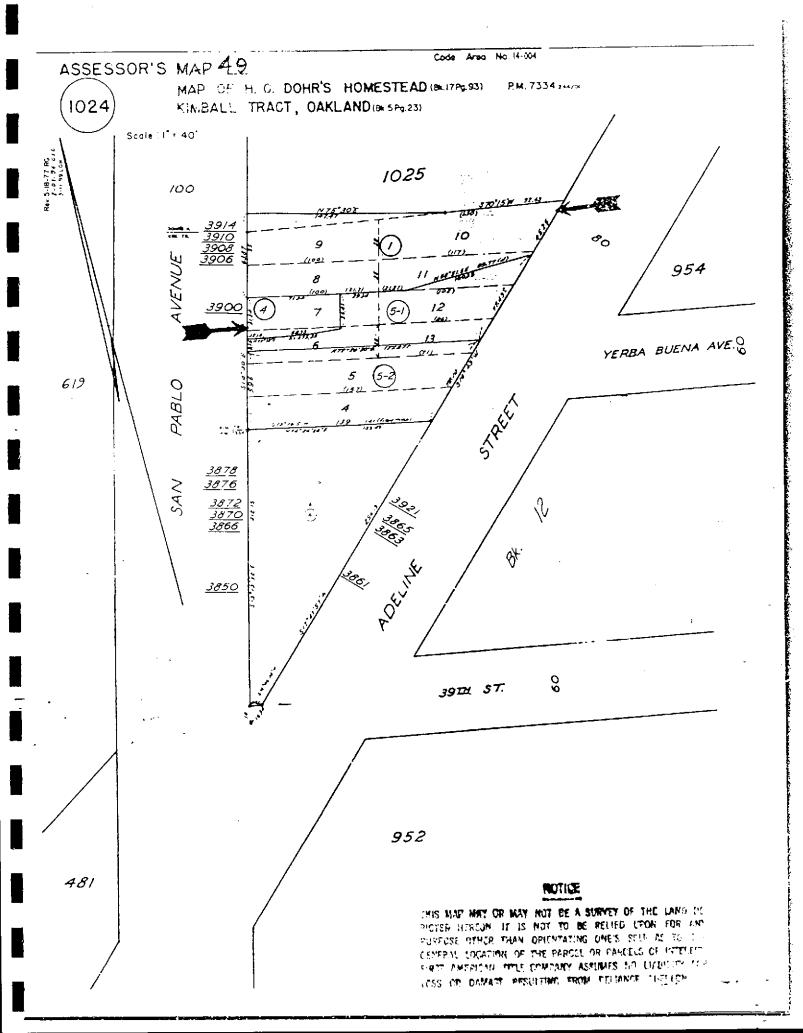
Portion of Lot 1, as said Lot is shown on the "Map of H.C. Dohrs Homestead", filed December 31, 1870, in Book 17 of Maps, at Page 93, in the Office of the County Recorder of Alameda County, described as follows:

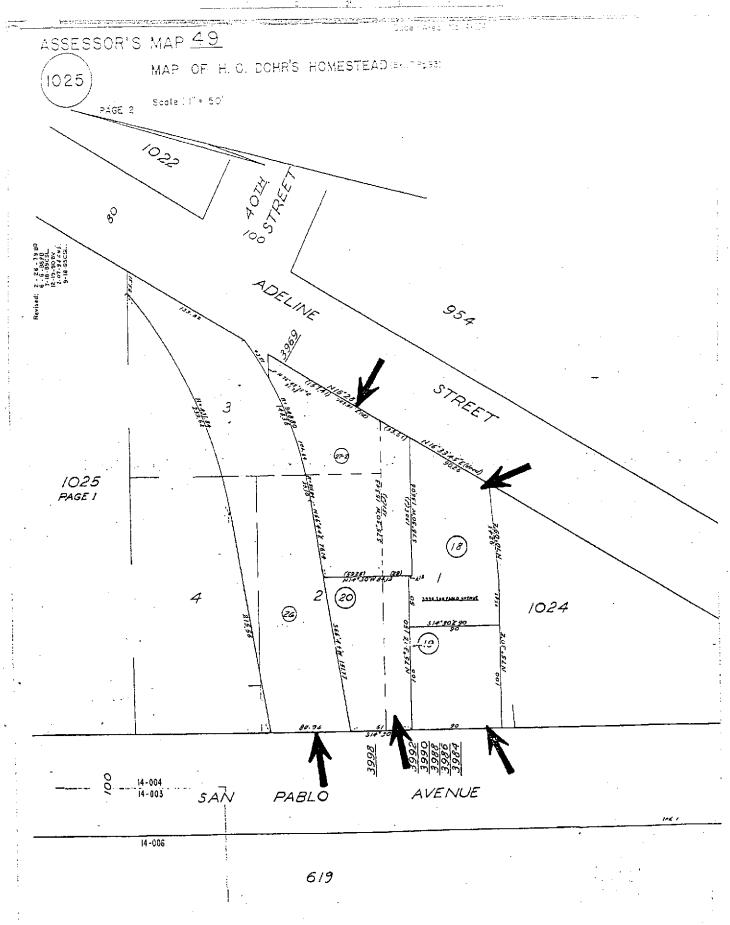
Beginning at the intersection of the Northwestern line of Adeline Street, as said Street is shown on said Map, with the Northwestern line of said Lot 1, said point of beginning being distant along said line of Adeline Street Southwesterly, 504.65 feet from the Southwestern line of 41st Street, as said Street is shown on said Map; running thence parallel with said line of 41st Street Southwesterly, 151 feet; thence at right angles Southeasterly, 29 feet; thence at right angles Northeasterly, 130 feet, more or less, to said line of Adeline Street and thence along the last named line Northeasterly, 33 feet, 6 inches, more or less, to the point of beginning.

Excepting therefrom that portion thereof conveyed to the Redevelopment Agency of the City of Emeryville by Final Order of Condemnation recorded July 12, 1995, Series No. 95151526, and by Grant Deed recorded May 1, 1996, Series No. 96106450, Official Records.

A.P. No.: 049-1025-027-04

EXHIBIT A





Order: 852312

Description: 49.1025

Page 2 of 2

Comment: DIX

Company, unactivalistics of the escrow capacity, wait a specific for an connection with the transaction of disburshing forms. In the dish of persons to be disbursed the same day as deposit. In order to avoid unnecessary who please use wire transfer, cashier's checks, or certified checks whenever persons.

If you have any questions about the effect of this new law, please contact your least The set for more details.

NOTICE

In accordance with Sections 18662 and 18668 of the Revenue and Taxation Code, a buyer may be required to withhold an amount equal to three and one-third percent of the sales price in the case of the disposition of California real property interest by either:

- 1. A seller who is an individual with a last known street address outside of California \underline{o} r when the disbursement instructions authorize the proceeds be sent to a financial intermediary of the seller, OR
- 2. A corporate seller which has no permanent place of business in California.

The buyer may become subject to penalty for failure to withhold an amount equal to the greater of 10 percent of the amount required to be withheld or five hundred dollars (\$500).

However, notwithstanding any other provision included in the California statutes referenced above, no buyer will be required to withhold any amount or be subject to penalty for failure to withhold if:

- 1. The sales price of the California real property conveyed does not exceed one hundred thousand dollars (\$100,000), OR
- 2. The seller executes a written certificate, under the penalty of perjury, certifying that the seller is a resident of California, or if a corporation, has a permanent place of business in California, OR
- 3. The seller, who is an individual, executes a written certificate, under the penalty of perjury, that the California real property being conveyed is the seller's principal residence (as defined in Section 1034 of the Internal Revenue Code).

The seller is subject to penalty for knowingly filing a fraudulent certificate for the purpose of avoiding the withholding requirement.

The California statutes referenced above include provisions which authorize the Franchise Tax Board to grant reduced withholding and waivers from withholding on a case-by-case basis.

The parties to this transaction should seek an attorney's, accountant's, or other tax specialist's opinion concerning the effect of this law on this transaction and should not act on any statements made or omitted by the escrow or closing officer.



APPENDIX II

Environmental Records Database Search

SITE ASSESSMENT PLUS REPORT

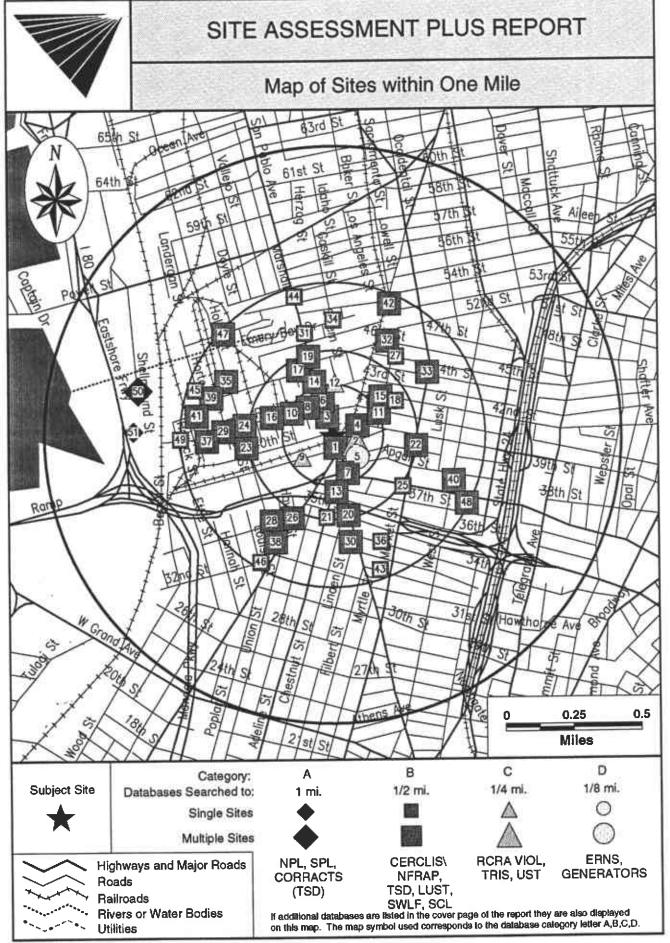
PROPERTY INFORMATION	CLIENT
Project Name/Ref #: 9401.201 3992 SAN PABLO EMERYVILLE, CA 94608 Cross Street: 40TH STREET Latitude/Longitude: (37.830929, 122.278936)	DAI WATKINS THE SAN JOAQUIN COMPANY 1120 HOLLYWOOD AVE, STE-3 OAKLAND, CA 94602

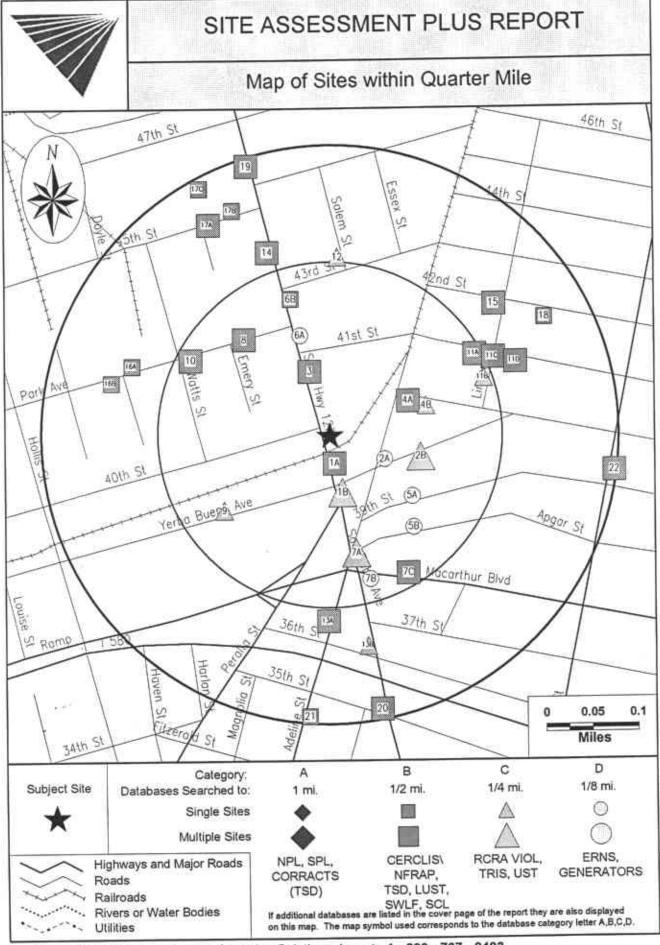
	Site Dist	ribution Summary	within 1/8 mile	1/8 to 1/4 mile	1/4 to 1/2 mile	1/2 to 1 mile
Agency / Dat	tabase - Type	of Records				
A) Database	s searched to	1 mile:				
US EPA	NPL	National Priority List	0	0	0	0
US EPA		RCRA Corrective Actions	0	- 0	0	- 1
STATE	SPL	State equivalent priority list	0			_ 2
R) Database	s searched to					
STATE	SCL	State equivalent CERCLIS list	0	1	6	12
US EPA	CERCLIS / NFRAP	Sites currently or formerly under review by US EPA	0	0	4	
US EPA	TSD	RCRA permitted treatment, storage, disposal facilities	0	0	0	
STATE REG CO	LUST	Leaking Underground Storage Tanks	9	13	43	
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	
REGIONAL	NORTH BAY	Sites on North Bay Toxic List	1	2	4	-
REGIONAL	SOUTH	Sites on South Bay Toxic List	0	0	0	
STATE	CORTESE	State index of properties with hazardous waste	6	10	24	2
STATE	TOXIC PITS	Toxic Pits cleanup facilities	0	0	0	-
USGS/STAT		Federal and State Drinking Water Sources	0	0	0	
					E.	
C) Database	es searched to	o 1/4 mile:				
US EPA	RCRA Viol	RCRA violations/enforcement actions	1	0		-
US EPA	TRIS	Toxic Release Inventory database	1	0	**/	
STATE	UST/AST	Registered underground or aboveground storage tanks	19	14		



D) Databases searched to 1/8 mile: US EPA ERNS Emergency Response Notification System of spills US EPA GNRTR RCRA registered small or large generators of hazardous waste STATE SPILLS State spills list This report meets the ASTM standard E-1527 for standard federal environmental site assessment. A (-) indicates a distance search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in vISTA and its affiliated companies, officers, agents, employees and independent storage, delivery, loss or expense suffered by customer resulting directly or NOTES	whole or in part, pricing in conversion of	or to proceed	ding with any customer's ut liable for soci	transactions of data
US EPA ERNS Emergency Response Notification System of spills US EPA GNRTR RCRA registered small or large generators of hazardous waste STATE SPILLS State spills list This report meets the ASTM standard E-1527 for standard federal Phase I environmental site assessment. A (-) indicates a distance search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in a VISTA cannot be an insurer of the accuracy of the information, errors occurring VISTA and its affiliated companies, officers, agents, employees and independent storage, delivery, loss or expense suffered by customer resulting directly or	7 1 I and state gove e not searched l	or to proceed	atabase resi exceeds the ding with any customer's utiliable for acci	transactions of data
System of spills US EPA GNRTR RCRA registered small or large generators of hazardous waste STATE SPILLS State spills list This report meets the ASTM standard E-1527 for standard federal Phase I environmental site assessment. A (-) indicates a distance search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in vista cannot be an insurer of the accuracy of the information, errors occurrivista and its affiliated companies, officers, agents, employees and independent of the accuracy of the information of the storage, delivery, loss or expense suffered by customer resulting directly or	7 1 I and state gove e not searched l	or to proceed	atabase resi exceeds the ding with any customer's utiliable for acci	transactions of data
US EPA GNRTR RCRA registered small or large generators of hazardous waste STATE SPILLS State spills list This report meets the ASTM standard E-1527 for standard federal phase I environmental site assessment. A (-) indicates a distance search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in vISTA cennot be an insurer of the accuracy of the information, errors occurrivista and its affiliated companies, officers, agents, employees and independ storage, delivery, loss or expense suffered by customer resulting directly or	and state gove e not searched l	or to proceed	atabase resi exceeds the ding with any customer's utiliable for acci	transactions of data
This report meets the ASTM standard E-1527 for standard federal Phase I environmental site assessment. A (-) indicates a distance search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in wista cannot be an insurer of the accuracy of the information, errors occurrivista and its affiliated companies, officers, agents, employees and independent of the information of the securacy of the information of the se	whole or in part, pricing in conversion of	or to proceed	diabase residenced the state of	transactions of data
Phase I environmental site assessment. A (-) indicates a distant search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in vISTA cannot be an insurer of the accuracy of the information, errors occurrivISTA and its affiliated companies, officers, agents, employees and independing of the information of the services of th	whole or in part, pricing in conversion of	or to proceed	ding with any customer's ut liable for soci	transactions of data
9.4				
(Barit				







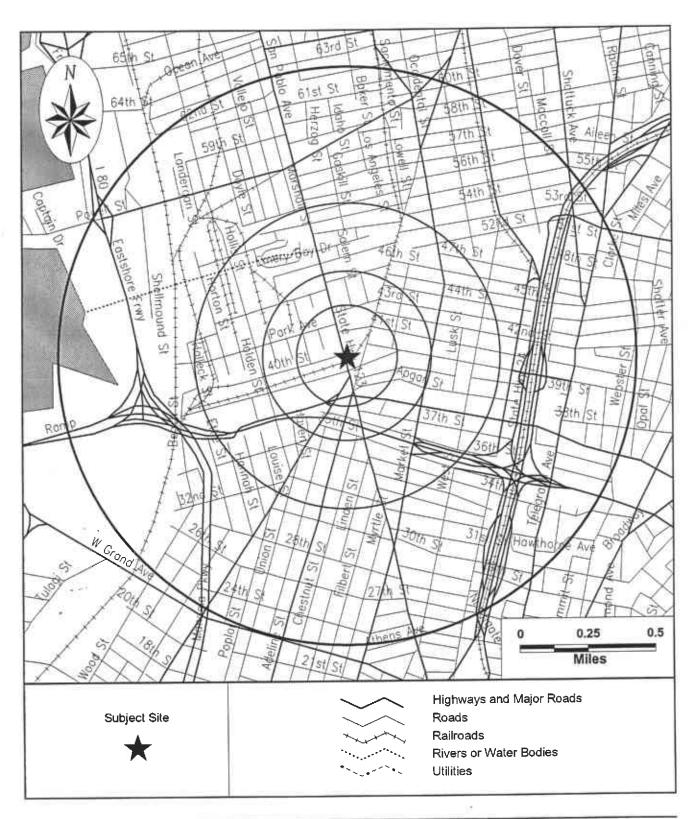
For More Information Call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403
Report ID: 972401901
Date

Date of Report: June 29, 2000



SITE ASSESSMENT PLUS REPORT

Street Map



SITE ASSESSMENT PLUS REPORT

SITE INVENTORY

	The second of th	-		Α					A V		В					M		C	X		D	
MAP ID	PROPERTY AND THE ADJAC AREA (within 1/8 mile)	VISTA ID	NPL	CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SPILLS
1A	CELIS SERVICE STATION(ALLIA 4000 SAN PABLO EMERYVILLE, CA 94608	0.00 MI NA							x									2	х			
1A	CELIS ALLIANCE FUELING ST 4000 SAN PABLO EMERYVILLE, CA 94608	5358081 0.00 Mi NA												х								
1B	HOTEL RITZ 3874 SAN PABLO AVE EMERYVILLE, CA 94608	8594675 <0.01 MI S																	x			
18	CLIPPER EXXPRESS COMPANY 3871 SAN PABLO EMERYVILLE, CA 94608	3202977 <0.01 MI S																	x			
2A	UNKNOWN 1094 YERBA BUENA AVE EMERYVILLE, CA 94608	8599904 <0.01 MI E																		х		
2B	COMMERCIAL 1033 YERBA BUENA EMERYVILLE, CA 94608	4505716 0.04 MI E	1																x			
2B	ERIC SCHMIER REALTY 1033 YERBA BUENA AVE EMERYVILLE, CA 94608	8599903 0.04 Mi E																	x			
3	SAN FRANCISCO BREAD COMF 4070 SAN PABLO EMERYVILLE, CA 94608	А1588292 0,01 MI N							x					х								
3	TOSCANA BAKING COMPANY 4070 SAN PABLO EMERYVILLE, CA 94608	1261930 0.01 Mi N	1																х			
4A	FIDELITY ROOF COMPANY 1075 40TH ST EMERYVILLE, CA 94608	64507641 0.03 Mi E	'																x			
4A	FIDELITY ROOF CO 1075 40TH ST EMERYVILLE, CA 94608	1248478 0.03 Mi E							x												x	
4B	FIDELITY ROOF COMPANY 1075 040TH EMERYVILLE, CA 94608	4016027 0.05 Mi																	x			



2231		OFFIT	1	Α		I F			. 19	176	В		10	18				С	Ÿ		D	31
MAP ID	PROPERTY AND THE ADJA AREA (within 1/8 mile)	VISTA ID DISTANCE DIRECTION	NPL	CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SPILLS
5A	PRECISION MOTORS 1054 39TH ST EMERYVILLE, CA 94608	3765655 0.05 Ml SE																			x	
5B	H BECK SVC REPAIR 1040 APGAR ST EMERYVILLE, CA 94608	190719 0.07 Mi SE																			x	
6A	UNKNOWN 4100 SAN PABLO AVENUE EMERYVILLE, CA 94608	2127702 0.05 MI N																		х		
6B	EMERYVILLE REDEVELOPMEN AGENC 4300 SAN PABLO AVE EMERYVILLE, CA 94608	1772640145 0.09 MI N							x													
7A	MARKS PROPERTY MANAGEM 3800 SAN PABLO AVE EMERYVILLE, CA 94608	E N 19 4674 0.07 MI S																	x			
7A	GMC TRUCK COACH DIVISION 3800 SAN PABLO AVE EMERYVILLE, CA 94608	173501 0.07 MI S	1														x				x	
7A	OAKLAND TRUCK CENTER (FORMERLY 3800 SAN PABLO EMERYVILLE, CA 94608	1260865 0.07 Mi S	'l																x			
7B	RW AUTO SERVICE 1043 W MACARTHUR EMERYVILLE, CA 94608	363887 0.10 Mi S	1																		х	
7C	BLAZIC INDUSTRIAL BUILDING 1016 MACARTHUR BLVD W OAKLAND, CA 94610	64557757 0.11 M. SE	'						x													
7C	BLAZIC INDUSTRIAL SERVICE 1016 MACARTHUR OAKLAND, CA 94610	4222766 0.11 M SE	1						x					x								
7C	BLAZIC INDUSTRIAL BALANCII 1016WMCARTHUR BLVD EMERYVILLE, CA 94608	0.11 M SE	/																x			
8	THE AMERICAN RUBBER MFG 1145 PARK EMERYVILLE, CA 94608	. С Ф 13214 0,07 м NИ	41																x			
8	AMERICAN RUBBER MFG CO 1145 PARK AVE EMERYVILLE, CA 94608	19957 0.07 M NV	1																		x	
8	FANTASY JUNCTION 1145 PARK AVE EMERYVILLE, CA 94608	8590388 0.07 M NV	7																x			



X = search criteria; • = tag-along (beyond search criteria).

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #7

				Α							В		vija Vija				\$. \$.	C			D	7-3: - :
MAP ID	PROPERTY AND THE ADJACEN AREA (within 1/8 mile) Within 1/8 mile)	NT ISTA ID TANCE ECTION	Tan	CORRACTS	SPL	TOS	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SPILLS
8	IPEPSI COLA CO.	499594 0.08 MI NW																	х			
8	1150 PARK AVE. EMERYVILLE, CA 94608	252368 0.08 MI NW							x													
8	1150 PARK EMERYVILLE, CA 94608	NW					<u>.</u>							х								
9	1270 YERBA BUENA EMERYVILLE, CA 94608	243278 0.08 Mi SW							:										x			
10		590390 0.11 MI NW							х										x			
10		429298 0.11 Mi NW												х								
11A	FRANK W. DUNNE COMPANY 4 1007 041ST EMERYVILLE, CA 94608	016028 0.11 Mi NE																	x			
11A	DUNNE QUALITY PAINTS 1007 41ST ST EMERYVILLE, CA 94608	930125 0.12 Mi NE							x			x										х
11A	DUNNE QUALITY PAINTS 7 1007 41ST OAKLAND, CA 94601	430678 0.12 MI NE												х								
11A	FRANK W DUNNE COMPANY 1007 41ST STREET EMERYVILLE, CA 94608	129416 0.12 MI NE	· [x	
11A	I IVAINICITY, DOINING CO.	1505731 0.12 MI NE	ı																x			
11B	OWNER/OPERATOR 4055 LINDEN ST EMERYVILLE, CA 94608	3581951 0.12 Mi E																	х			



X = search criteria; • = tag-along (beyond search criteria).

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #8

			Α		13.5			åir.	* 4 .	В					1813		С			D	
MAP ID	SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) VISTA DISTANC DIRECTIO		RACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SPILLS
11C	BOYSEN PAINT 378117 1001 41ST ST EMERYVILLE, CA 94608	6		03			1	x	<u> </u>					•							
11C	BOYSEN PAINT 743067 0.137 1001 41ST EMERYVILLE, CA 94608	AI E					_						х				!				
11D	CALIFORNIA LINEN RENTAL 743068 989 41ST EMERYVILLE, CA 94608	AI E								_			х								
11D	CALIFORNIA LINEN RENTAL 158208 989 41ST ST EMERYVILLE, CA 94608	ИI Е						x								_	_				
12	EMERYVILLE VETERANS 40417: 0.13: 4321 SALEM EMERYVILLE, CA 94608	N N							_									х			
13A	OWENS MORTGAGE INVESTMENTF0763 FUND 3623 ADELINE AVE EMERYVILLE, CA 94608	S					ļ 1	Ì										х			
13A	OWENS FINACIAL GROUP PROPERTY 3623 ADELINE ST EMERYVILLE, CA 94608	52 VII S						x													
13B	EMERY APTS 85946 3617 SAN PABLO AVE EMERYVILLE, CA 94608																	x			
14	EMERYVILLE, CA 94608	MI W						x					х					х			
14	EMERYVILLE, CA 94608	W						x								<u>.</u>		x			
15	EMERYVILLE, CA 94608	VE											x		ļ						
15	EMERYVILLE, CA 94608	VE																х			
15	EMERYVILLE, CA 94608	VE						х			x										•
16A	DEL MONTE FOODS PLANT #35 1185 1250 PARK AVE. EMERYVILLE, CA 94608										x							x			



				A	1 1		8613		1.2		В		- 1	G 7 G by		30 30 7		С		2 0	D	**
MAP ID	SITES IN THE SURROUNDING (within 1/8 - 1/4 mile)	VISTA ID DISTANCE DIRECTION	NPL	CORRACTS	SPL	TOS	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SHILS
16B	GEROW PROPERTIES 1255 PARK AVE EMERYVILLE, CA 94608	6605135 0.18 MI W							х										x			
17A	AC TRANSIT 1140 45TH ST EMERYVILLE, CA 94608	929845 0.20 MI NW							x													
17A	EMERYVILLE DIVISION NO. 2 1140 045TH EMERYVILLE, CA 94608	4016037 0.20 MI NW																	x			
17B	AC TRANSIT 1140 45TH EMERYVILLE, CA 94608	7430693 0.20 Mi NW			}									x								
17C	A C TRANSIT - EMERYVILLE 45TH ST SAN PABLO AVE EMERYVILLE, CA 94608	1596213 0.24 MI NW				х		•														
18	GROW GP OAKLAND NATL EN 41ST 42ND ST OAKLAND, CA 94601	NE									ļ			x								
19	EMERYVILLE SERVICE STATIC 4501 SAN PABLO EMERYVILLE, CA 94608)N 3202978 0.23 M/ N	1																x			
19	BERKELEY FARMS CORP. 4550 SAN PABLO AVE. EMERYVILLE, CA 94608	929862 0.24 MI N	1						x					x				_	х			
19	BERKELEY FARMS TRUCK SH YARD 4575 SAN PABLO AVE EMERYVILLE, CA 94608	OP7434447 0.25 Mi N							x													
20	CAHON ASSOCIATES INC 3501 SAN PABLO AVE EMERYVILLE, CA 94608	11499298 0.24 Mi S	<i>!</i>						х										ļ		_	
20	CALIFORNIA HOTEL 3501 SAN PABLO EMERYVILLE, CA 94608	2745782 0.24 M S												x								
21	CITY OF PARIS CLEANING ANI 3516 ADELINE OAKLAND, CA 94608	0.24 M	<u> </u>						х					x					x			
22	SAN FRANCISCO FRENCH BR 3924 MARKET EMERYVILLE, CA 94608	EA4051606 0.25 M E	<u>'</u>						x					x					x			
22	TOSCANA BAKERY 3924 MARKET EMERYVILLE, CA 94608	1261951 0.25 M E	7							ļ									X			



		Silvana i		Α	Visa					19 (6 C (4)	В			716				С			D	
MAP ID	SITES IN THE SURROUNDING ARI (within 1/4 - 1/2 mile) VIS DIST.		NPL	CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SPILLS
23	RANSOME COMPANY MAIN YARD 4030 HOLLIS EMERYVILLE, CA 94608	47045 ,25 MI W				x			x					x	<u>.</u>				٠			
23	4001 HOLLIS EMERYVILLE, CA 94608	96873 .26 MI W							х					X				_	•			
23	4015 HOLLIS EMERYVILLE, CA 94608	22651 1,27 MI W							x			_		x								
24	1333 PARK EMERYVILLE, CA 94608	29323 1.26 MI W				_		ļ —						х							ļ	
24	1333 PARK AVE EMERYVILLE, CA 94608	52148).26 Mi W							x													
24	4202 HOLLIS EMERYVILLE, CA 94608	78627).28 MI W							x					x								
25	901 MACARTHUR BLVD W OAKLAND, CA 94610	03364 0.26 MI SE							x								_					
26	3423 HARLAN EMERYVILLE, CA 94608	131299).27 MI SW							x											_		
26	3420 3315 PERALTA MAGNOLIA OAKLAND, CA 94608	356844).29 Mi SW							x					x							_	
27		153579).31 Mi NE	<i>i</i>						x								•	•	•		•	
28		244702 0.32 Mi SW	rl –						x											_		
28		198864 0.34 M SW	/l						x													
29	1400 PARK AVE EMERYVILLE, CA 94608	587497 0.32 M W				x			x										•			
29	CHARLES LOWE CO. CHROMEX D 1400 PARK AVE. EMERYVILLE, CA 94608	и					х															
29		554546 0.34 M V	7						x													



				Α							В							С	ýψ.	46.	D	
MAP ID	SITES IN THE SURROUNDING AI (within 1/4 - 1/2 mile)	ISTA ID TANCE ECTION	NPL		SPL	าวร	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SPILLS
29	ELECTRO-COATINGS INC. 1421 PARK AVENUE EMERYVILLE, CA 94608	136636 0.36 MI W	1			x	x														•	ļ
29	ELECTRIC COATING 4 1421 PARK AVE EMERYVILLE, CA 94608	1570528 0.36 Mi W										х								•		•
30	SHELL OIL CO 3420 SAN PABLO AVE EMERYVILLE, CA 94608	377284 0.33 MI S							x					X					•		•	
30	DOUGCO INC 1073 34TH EMERYVILLE, CA 94608	7430581 0.33 MI S												X		_						
30	FRYER INDUSTRIES, INC. 1073 34TH STREET EMERYVILLE, CA 94608	162419 0.33 MI S	1						x												•	
30	DOUGCO 1073 034TH EMERYVILLE, CA 94608	1148860 0.33 Mi S	1						х										•			
30	THRIFTY OIL 3400 SAN PABLO EMERYVILLE, CA 94608	930230 0.35 MI S	f						x					х			_					
30	FG GASOLINE 3314 SAN PABLO AVE EMERYVILLE, CA 94608	7434445 0.37 Mi S	!				1000	!	x													
31	VACANT LOT 4800 SAN PABLO EMERYVILLE, CA 94608	5358083 0.33 Mi N	1						х					х								
32	CONTINENTAL BAKING COMPAN 1010 46TH OAKLAND, CA 94601	7430699 0.34 M NE	'											х								
32	FORMER CONTINENTAL BAKING COMP 1010 46TH AVE EMERYVILLE, CA 94608	8568841 0.34 M. NE	1 }						×													
33	ARCO STATION 4401 MARKET EMERYVILLE, CA 94608	4034485 0.35 M NE	/						х										•			
33	DAMELE PROPERTY 4401 MARKET EMERYVILLE, CA 94608	1594718 0.35 M NE	I											x								
34	1056 48TH ST EMERYVILLE 1056 48TH ST EMERYVILLE, CA 94608	3867313 0.36 M	1									x										



1835	SITES IN THE SURROUNDING	ADEA		Α							В							С			D	
MAP ID	(within 1/4 - 1/2 mile)	VISTA ID	NPL	CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SPILLS
35	SOUTHERN PACIFIC RIGHT-OF EMERYVILLE W. OF 4525 HOLLIS ST EMERYVILLE, CA 94608	0.37 MI W				x																
35	PGE EMERYVILLE 4525 HOLLIS EMERYVILLE, CA 94608	327816 0,38 MI W					x		х			x		x					•		•	•
35	PACIFIC GAS ELECTRIC CO- EMERYVILLE 4525 HOLLIS ST EMERYVILLE, CA 94608	1585304 0,38 MI W				x																
36	OAKLAND FIRE STATION #5 934 34TH ST EMERYVILLE, CA 94608	4983793 0.37 M/ SE							х													
37	PLYWOOD LUMBER SALES 4050 HORTON EMERYVILLE, CA 94608	1593951 0.38 MI W							x					x					•			
37	STUART WESTERN INC 1461 PARK AVE EMERYVILLE, CA 94608	403539 0.42 Mi W							х										•		•	
37	WESTERN BRAKE 1461 PARK AVE EMERYVILLE, CA 94608	13567977 0.42 Mi W							х													
38	ROMAK IRON WORKS 3250 HOLLIS ST EMERYVILLE, CA 94608	64506911 0.39 MI SW							x										•			
38	ROMAK IRON WORKS 3250 HOLLIS STREET EMERYVILLE, CA 94608	7432663 0.39 Mi SW	'						x					x								
39	CITY OF EMERYVILLE FMR SHE 1420 45TH ST EMERYVILLE, CA 94608	0.41 Mi W	1						x													
39	CITY OF EMERYVILLE FMR SH 1420 45TH EMERYVILLE, CA 94608	7430694 0.41 Mi W	'[x								
40	NEIGHBORHOOD LAUNDROMA 3838 WEST ST OAKLAND, CA 94609	0.41 M							x													
40	NEIGHBORHOOD LAUNDROMA 3838 WEST EMERYVILLE, CA 94608	0.41 M							х					x								
41	SHELL 4250 HORTON EMERYVILLE, CA 94608	1177065 0.42 M W	/						x					x								



X = search criteria; • = tag-along (beyond search criteria).

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #13

397			20 N	Α	- 11		d (b Bayy	- 2 %		В							С			D	2,
MAP ID	SITES IN THE SURROUNDIN (within 1/4 - 1/2 mile)	MSTAID	NPL	CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SPILLS
41	SOUTHERN PACIFIC TRANS COMPANY 1450 SHERWIN AVE #B EMERYVILLE, CA 94608	8593739 0.45 Mi W							x						-							
41	SHERWIN-WILLIAMS CO. OAK 1450 SHERWIN AVE. EMERYVILLE, CA 94608	0.45 MI W										x		×	_		ļ	•		•	•	•
41	NATIONAL ENVIRÖNMENTAL 4055 HUBBARD ST EMERYVILLE, CA 94608	1593802 0.45 M/ W							x										•			
42	INTERSTATE BRANDS CORP 945 53RD ST EMERYVILLE, CA 94608	FA (3)166612 0.43 MI NE							х													
42	RED TOP ELECTRIC CO. EME 4377 ADELINE EMERYVILLE, CA 94608	RYV1835032 0.49 MI NE		į					x					x					•			
43	LOOMIS ARMORED CAR SER 936 BROCKHURST EMERYVILLE, CA 94608	VICE 33985 8 0.46 Mi se							х					x					•			
44	PARINA ENTERPRISES 5433 SAN PABLO EMERYVILLE, CA 94608	1588293 0.47 Mi N	'						х					x								
45	RIFKIN REALTY PARTNERS 4525 49 HORTON ST EMERYVILLE, CA 94608	12639750 0.47 Mi W	rl						x													
46	ZERO WASTE SYSTS INC 1450 32ND ST EMERYVILLE, CA 94608	480269 0.48 Mi SW	/			x	x															
47	BERKELEY FARMS 1313 53RD EMERYVILLE, CA 94608	7430799 0.48 M NW	/ [х								
47	BERKELEY FARMS 1313 53RD AVE EMERYVILLE, CA 94608	929849 0.49 M NW	/						x													
48	RD MINER COMPANY 750 37TH ST OAKLAND, CA 94609	930122 0.48 M SE	/						x													
48	ARCO FAC# 4931 731 W MACARTHUR OAKLAND, CA 94609	930246 0,50 M E	4						х					х					•			
49	PELCO DISTIBUTORS 1550 PARK AVE EMERYVILLE, CA 94608	5356827 0.50 M V	7						X													



MAP ID	SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) VISTA ID DISTANCE DIRECTION	NPL	CORRACTS	SPL	Tos	CERCLIS/NFRAP	LSD	LUST	DEED RSTR @	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	UST/AST	GNRTR	SPILLS
50	MYERS DRUM CO 288604 0.67 MI 4500 SHELLMOUND AVE EMERYVILLE, CA 94608			х		•						•			•	•	•	
50	HARCROS PIGMENTS INC 4650 SHELLMOUND STREET EMERYVILLE, CA 94608		x			•		•				•				•	•	
51	IKEA (FORMER BARBARY COAST?\$56450 4300 EASTSHORE HIGHWAY W EMERYVILLE, CA 94608			x										!				



			Α						 352 U.L.	В			ă Ç				С			D	
UNMAPPED SITES	ISTA ID	b[ORRACTS	PL	SCL	ERCLIS/NFRAP	TSD	LUST	SWLF	EED RSTR	NORTH BAY	OUTH BAY	ORTESE	OXIC PITS	VATER WELLS	CRA VIOL	RIS	UST/AST	ERNS	GNRTR	SPILLS
SAN FRANCISCO BAY BRIDGE 64	ISTA ID 542636	2	O	S	S	0	h	3	(A)	-	~	(J)	0	<u> </u>	۸		F _{5.7.} (3	940	E		, ,
UNKNOWN BAY BRIDGE TOLL PLAZA SE EMERYVILLE, CA 94608	Ε							X													
EMERYVILLE, CA 94608	030441							х									<u></u>		_		
EMERYVILLE REDEVELOPMENT ÄGEN€ TRANSO LACOSTE SITE EMERYVILLE, CA 94608	1990637							х													
JUDSON STEEL UNKNOWN SHELLMOUND ST EMERYVILLE, CA 94608	542504							х			ļ		į								
CYPRESS FREEWAY/BIKEWAY PROJECT MARITIME TO SHELLMOUND STREET EMERYVILLE, CA 94608	7 07531				х		-														
EMERYVILLE MARKETPLACE 64 BTW 64TH POWELL ST ON N S, BY HW EMERYVILLE, CA 94608	707450 Y 80				х																
SAN FRANCISCO BAY BRIDGE UNKNOWN BAY BRIDGE TOLL PLAZA SE EMERYVILLE, CA	(596189 E							х													
JUDSON STEEL UNKNOWN SHELLMOUND ST EMERYVILLE, CA	1596044							х													
EMERYVILLE, CA	1823228			-							x				<u> </u>					_	
INTERSTATE HIGHWAY 80/EMERYVILLE INTERSTATE 80 EMERYVILLE, CA 94608	5532043				×																
YERBA BUENA (CATELLVS) EMERYVILLE, CA	45704 72										х										
NORMANDY PROJECT TRACT 4495 64 UNKNOWN MECARTNEY RD ALAMEDA, CA	4596269							x													
	4596200							х													
UNKNOWN COAST GUARD ISLAND ALAMEDA, CA 94501	4542672							x													
TRACT 5716 TANK EXCAVATORS UNKNOWN INDEPENDENCE WY ALAMEDA, CA 94501	4542685							x													
TRACT 5716 TANK EXCAVATORS UNKNOWN INDEPENDENCE WY ALAMEDA, CA	4596214							х													



			Α	usa's			Sil.			В		ztani		344 ·			С		33.	D	
UNMAPPED SITES			S			NFRAP				A		ΑY	, , 111	15	VELLS						
	VISTA ID	NPL	CORRACT	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RS	NORTH B	SOUTH B	CORTES	TOXIC PI	WATER WELLS	RCRA VI	TRIS	UST/AST	ERNS	GNRTR	SHLLS
UNKNOWN MECARTNEY RD ALAMEDA, CA 94501	64542785							X		_											
FLEET INDUSTRIAL SUPPLY C 541 ACRES EASTERN SHORE OF TH OAKLAND, CA 94625	7431148												х					_			
PORT OF OAKLAND HANGER 6 11007 AIRPORT OAKLAND, CA 94614	7431274									ļ •			x								
FLEET INDUSTRIAL SUPPLY CENTER, OAKLAND 541 ACRES; EASTERN SHORE OF THE BAY				×								<u>:</u>			3			L s			
OAKLAND, CA 94625 SEALY PROP 15577 32ND ST OAKLAND, CA 94609	64597393							×													
SHELL UNKNOWN GRAND LAKESHORE AVE OAKLAND, CA	64596240							x													
OAKLAND ARMY BASE (FORMERLY A OAKLAND, CA 94626									_		х										
GENERAL ELECTRIC COMPANY 100 WOODLAWN AVENUE OAKLAND, CA	4826802									x											
TIDEWATER BUSINESS PARK UNKNOWN TIDEWATER AVE OAKLAND, CA	64596065							x													
OAKLAND PORT OF UNKNOWN N FIELD L916 OAKLAND, CA 94621	64544285							x													
OAKLAND PORT OF UNKNOWN N FIELD L916 OAKLAND, CA	64596842							х													
SHELL UNKNOWN GRAND LAKESHORE AVE OAKLAND, CA 94610	64542733							x													
SF OAKLAND BAY BRIDGE UNKNOWN BAY BRIDGE TOLL PLAZA OAKLAND, CA 94623	64542637							х													
TIDEWATER BUSINESS PARK UNKNOWN TIDEWATER AVE OAKLAND, CA 94601	64542528							x													



		Α					1	1.7	В							С			D	
UNMAPPED SITES	NPL	CORRACTS	SPL	TOS	CERCLIS/NFRAP	TSD CS1	LUST	SWLF	DEED RSTR	NORTH BAY	SOUTH BAY	CORTESE	TOXIC PITS	WATER WELLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	SPILLS
S SPILL-SCHNITZER STEEL PRODUCT 599659 FOOT OF ADELINE ST. OAKLAND, CA										x										
OAKLAND ARMY BASE (FORMERLY AS# 2004) OAKLAND, CA										x				_						
CROWLEY MARITIME CORPORATION 4570533 PACIFIC DRY DOCK AND REPAIR YD OAKLAND, CA										х										
SF OAKLAND BAY BRIDGE 64596191 UNKNOWN BAY BRIDGE TOLL PLAZA OAKLAND, CA							x													
PORT OF OAKLAND - KING INTERESTS 1995205 OAKLAND AIRPORT OAKLAND, CA										x										
PORT OAKLAND: OAKLAND AIRPORT 1593876 HANGER #6 OAKLAND, CA										х										



SITE ASSESSMENT PLUS REPORT

DETAILS

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

Map ID

VISTA ID# 4504161 CELIS SERVICE STATION(ALLIANCE VISTA 0.00 MI / NA Distance/Direction: Address* 4000 SAN PABLO Point **EMERYVILLE, CA 94608** Plotted as: EPA/Agency ID: N/A STATE UST - State Underground Storage Tank / SRC# 45 SAME AS ABOVE Agency Address: Underground Tanks: NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: ACTIVE/IN SERVICE Tank ID: Tank Status: MONITOR PRESENT OIL(NOT SPECIFIED) Leak Monitoring: Tank Contents: UNKNOWN NOT REPORTED Tank Piping: Tank Age: UNKNOWN 600 (GALLONS) Tank Material: Tank Size (Units): ACTIVE/IN SERVICE 001U Tank Status: Tank ID: MONITOR PRESENT UNLEADED GAS Leak Monitoring: Tank Contents: UNKNOWN NOT REPORTED Tank Piping: Tank Age: OTHER DESCRIPTIONS 2000 (GALLONS) Tank Material: Tank Size (Units): ACTIVE/IN SERVICE Tank Status: 001U Tank ID: MONITOR PRESENT UNLEADED GAS Leak Monitoring: Tank Contents: UNKNOWN NOT REPORTED Tank Age: Tank Piping: OTHER DESCRIPTIONS 4000 (GALLONS) Tank Material: Tank Size (Units): ACTIVE/IN SERVICE Tank Status: Tank ID: MONITOR PRESENT UNLEADED GAS Leak Monitoring: **Tank Contents:** UNKNOWN NOT REPORTED Tank Piping: Tank Age: UNKNOWN Tank Size (Units): 3500 (GALLONS) Tank Material: ACTIVE/IN SERVICE 001Ü Tank Status: Tank ID: MONITOR PRESENT DIESEL Leak Monitoring: Tank Contents: UNKNOWN **NOT REPORTED** Tank Piping: Tank Age: OTHER DESCRIPTIONS 7500 (GALLONS) Tank Material: Tank Size (Units): ACTIVE/IN SERVICE 001U Tank Status: Tank ID: MONITOR PRESENT LEADED GAS Leak Monitoring: Tank Contents: UNKNOWN NOT REPORTED Tank Piping: Tank Age: OTHER DESCRIPTIONS 6000 (GALLONS) Tank Material: Tank Size (Units): EPA/Agency ID: N/A County UST - County Underground Storage Tank / SRC# 57 CELIS SERVICE STATION Agency Address: 4000 SAN PABLO AVE EMERYVILLE, CA 94608 NOT REPORTED Underground Tanks:



Aboveground Tanks:

Tanks Removed:

NOT REPORTED

NOT REPORTED

REMOVED 001U Tank Status: Tank ID: NOT AVAILABLE NOT AVAILABLE **Tank Contents:** Leak Monitoring: NOT AVAILABLE NOT REPORTED Tank Piping: Tank Age: NOT AVAILABLE NOT REPORTED (NOT AVAILABLE) Tank Material: Tank Size (Units): 01-1938 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 164 CELIS SERVICE STATION Agency Address: 4000 SAN PABLO AVE EMERYVILLE, CA 94608 01-1938 Facility ID: 1/17/1994 Leak Report Date: 7/6/1994 **Contamination Confirmed Date:** GASOLINE Substance: EXCAVATE AND DISPOSE Remediation Event: PRELIMINARY SITE ASSESSMENT WORKPLAN SUB Remediation Status: OTHER Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 11/7/1997 **Description / Comment:** Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 CELIS SERVICE STATION 4000 SAN PABLO AVE EMERYVILLE, CA Agency Address: 01-1938 Facility ID: 01/17/1994 Leak Report Date: 07/06/1994 Contamination Confirmed Date: OTHER MEANS Leak Detection Method: OTHER CAUSE Leak Cause: TANK Leak Source: GASOLINE Substance: EXCAVATE AND DISPOSE Remediation Event: STOP DATE: 07/15/1993 Remediation Event: HOW STOPPED: REMOVE CONTENTS Remediation Event: ENFORCEMENT: NONE TAKEN Remediation Event: ENFORCEMENT DATE: Remediation Event: PRELIMINARY SITE ASSESSMENT WORKPLAN REQ Remediation Status: OTHER GROUND WATER Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY Region / District: COUNTY: ALAMEDAXSTREET:REVIEW DATE: 11/07/1997 **Description / Comment:**

VISTA CELIS ALLIANCE FUEL	ING ST VISTA ID# 5358081
VISTA CELIS ALLIANCE FUEL Address*: 4000 SAN PABLO	Distance/Direction: 0.00 MI / NA
EMERYVILLE, CA 94608	Plotted as: Point
CORTESE / SRC# 53	Agency ID: 01-1938
Agency Address:	SAME AS ABOVE
List Name:	LEAKING TANK
Site ID:	01-1938





VISTA Address*: 3874 SAN PABLO AVE EMERYVILLE, CA 94608 Plotted as: Point County UST - County Underground Storage Tank / SRC# 57 EPA/Agency ID: N/A

Map ID 18

Agency Address: Underground Tanks: SAME AS ABOVE NOT REPORTED

Aboveground Tanks:

NOT REPORTED

Tanks Removed: Tank ID: NOT REPORTED

Tank Contents:

NOT AVAILABLE NOT REPORTED

T001U

Tank Status: Leak Monitoring:

NOT AVAILABLE NOT AVAILABLE

REMOVED

Tank Age: Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Piping: Tank Material:

NOT AVAILABLE

VISTA CLIPPER EXXPRESS COMPANY
Address*: 3871 SAN PABLO
EMERYVILLE, CA 94608

STATE UST - State Underground Storage Tank / SRC# 45

VISTA ID#: 3202977

Only MI / S
Plotted as: Point

N/A

Map ID

1B

Agency Address:

Underground Tanks:

Aboveground Tanks: Tanks Removed: NOT REPORTED

SAME AS ABOVE

Tank ID:

U001U DIESEL Tank Status:

CLOSED REMOVED

Tank Contents:

DIESEL

Leak Monitoring: Tank Piping: MONITOR PRESENT UNKNOWN

Tank Age:

NOT REPORTED 10000 (GALLONS)

Tank Material:

UNKNOWN

County UST - County Underground Storage Tank / SRC# 57

EPA/Agency ID: N/A

Agency Address:

Tank Size (Units):

CLIPPER EXPRESS 3871 SAN PABLO AVE OAKLAND, CA 94608 NOT REPORTED

Underground Tanks:

NOT REPORTED

Aboveground Tanks: Tanks Removed:

NOT REPORTED

Tank ID:

U001U

Tank Status:

REMOVED

Tank Contents: Tank Age: NOT AVAILABLE NOT REPORTED Leak Monitoring: Tank Piping:

NOT AVAILABLE

Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material:

NOT AVAILABLE



* VISTA address includes enhanced city and ZIP.

8599904 VISTA ID#: VISTA UNKNOWN <0.01 MI / E Address*: Distance/Direction: 1094 YERBA BUENA AVE Point EMERYVILLE, CA 94608 Plotted as: ERNS - Emergency Response Notification System / SRC# 8 Agency ID: 93-1717 SAME AS ABOVE Agency Address: JANUARY 17, 1993 01:30:00 PM Spill Date Time: 93-1717 Case Number: 1094 YERBA BUENA AVE Spill Location: Source Agency: UNKNOWN Discharger Org: TRANSMISSION FLUID, 0.00 (UNK) Material Spilled: Discharger Name, Discharger Phone, Waterway Affected Fields Not Reported: Other Release: Ground Release: Facility Water Release: Air Release: Land Release: Release: 93-1717 Agency ID: ERNS - Emergency Response Notification System / SRC# 8 SAME AS ABOVE Agency Address: JANUARY 17, 1993 01:30:00 PM Spill Date Time: Case Number: 1094 YERBA BUENA AVE Spill Location: E Source Agency: UNKNOWN Discharger Org: TRANSMISSION FLUID, 0.00 (UNK) Material Spilled: Discharger Name, Discharger Phone, Waterway Affected Fields Not Reported: Ground Release: Facility Other Release: Air Release: Land Release: Water Release: <u>Release:</u> NO NO

VISTA COMMERCIAL	VISTA ID#:	4505716
	Distance/Direction:	0.04 MI / E
EMERYVILLE, CA 94608	Plotted as:	Point
STATE UST - State Underground Storage Tank / SRC# 45	EPA/Agency ID:	N/A

SAME AS ABOVE

Map ID

Agency Address:

Underground Tanks:

NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed:

Tank ID: -

001U

Tank Status:

CLOSED REMOVED

Tank Contents:

UNLEADED GAS

Leak Monitoring:

MONITOR PRESENT

Tank Age:

VISTA.

NOT REPORTED

Tank Piping:

BARE STEEL

Tank Size (Units):

4000 (GALLONS)

ERIC SCHMIER REALTY

Tank Material:

BARE STEEL

Address*: 1033 YERBA BUENA AVE **EMERYVILLE, CA 94608** County UST - County Underground Storage Tank / SRC# 57

8599903 VISTA ID#: 0.04 MI / E Distance/Direction: Point Plotted as: EPA/Agency ID: N/A

Map ID 2B

Agency Address:

SAME AS ABOVE NOT REPORTED

Underground Tanks: Aboveground Tanks:

NOT REPORTED

Tanks Removed:

NOT REPORTED



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 972401901 Date of Report: June 29, 2000 Page #22 Version 2.6.1

Map ID

ZP

Map ID

Tank ID: A0003957 Tank Status: REMOVED

Tank Contents: NOT AVAILABLE Leak Monitoring: NOT AVAILABLE

Tank Age: NOT REPORTED Tank Piping: NOT AVAILABLE

Tank Age: NOT REPORTED Tank Piping: NOT AVAILABLE

Tank Size (Units): NOT REPORTED (NOT AVAILABLE) Tank Material: NOT AVAILABLE

VISTA ID#: 1588292 SAN FRANCISCO BREAD COMPA VISTA Distance/Direction: 0.01 MI / N Address*: 4070 SAN PABLO Point **EMERYVILLE, CA 94608** Plotted as: 01-1289 Agency ID: CORTESE / SRC# 53 SAN FRANCISCO BREAD COMPA Agency Address: 4070 SAN PABLO OAKLAND, CA 946210000 LEAKING TANK List Name: 01-1289 Site ID: 01-1289 Agency ID: STATE LUST - State Leaking Underground Storage Tank / SRC# SAN FRANCISCO FRENCH BREAD COM Agency Address: 4070 SAN PABLO AVE EMERYVILLE, CA 94608 01-1289 Facility ID: 5/24/1989 Leak Report Date: 7/24/1989 Site Assessment Plan Submitted: **Contamination Confirmed Date:** 3/13/1992 GASOLINE Substance: PRELIMINARY SITE ASSESSMENT UNDERWAY Remediation Status: OTHER Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 1/23/1995 **Description / Comment:** N/A Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: SRČ# 853. SAN FRANCISCO FRENCH BREAD COMPANY 4070 SAN PABLO AVE EMERYVILLE, CA Agency Address: 01-1289 Facility ID: 05/24/1989 Leak Report Date: Site Assessment Plan Submitted: 07/24/1989 03/13/1992 **Contamination Confirmed Date:** TANK CLOSURE Leak Detection Method: STRUCTURE FAILURE Leak Cause: TANK Leak Source: GASOLINE Substance: STOP DATE: 05/24/1989 Remediation Event: HOW STOPPED: CLOSE TANK Remediation Event: ENFORCEMENT: WARNING Remediation Event: ENFORCEMENT DATE: 03/13/1992 Remediation Event: PRELIMINARY SITE ASSESSMENT UNDERWAY Remediation Status: OTHER GROUND WATER Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY Region / District:



Description / Comment:

VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #23

COUNTY: ALAMEDAXSTREET:REVIEW DATE: 01/23/1995

1261930 VISTA ID#: VISTA TOSCANA BAKING COMPANY 0.01 MI / N Address*: Distance/Direction: 4070 SAN PABLO Point Plotted as: **EMERYVILLE, CA 94608** N/A EPA/Agency ID: STATE UST - State Underground Storage Tank / SRC# 45 SAME AS ABOVE Agency Address: Underground Tanks: NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: CLOSED REMOVED T001U Tank Status: Tank ID: MONITOR PRESENT DIESEL Leak Monitoring: **Tank Contents:** UNKNOWN NOT REPORTED Tank Piping: Tank Age: UNKNOWN 10000 (GALLONS) Tank Size (Units): Tank Material: CLOSED REMOVED T001U Tank Status: Tank ID: MONITOR PRESENT LEADED GAS Leak Monitoring: **Tank Contents:** UNKNOWN NOT REPORTED Tank Piping: Tank Age: UNKNOWN 10000 (GALLONS) Tank Material: Tank Size (Units): EPA/Agency ID: N/A County UST - County Underground Storage Tank / SRC# 57 TOSCANA BAKING COMPAN 4070 SAN PABLO AVE Agency Address: EMERYVILLE, CA 94608 NOT REPORTED **Underground Tanks:** NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: REMOVED T001U Tank Status: Tank ID:

NOT AVAILABLE NOT REPORTED (NOT AVAILABLE) Tank Material: Tank Size (Units): 64507641 VISTA ID#: FIDELITY ROOF COMPANY VISTA Address*: Distance/Direction: 0.03 MI / E 1075 40TH ST Plotted as: Point **EMERYVILLE, CA 94608** N/A County UST - County Underground Storage Tank / SRC# 57 EPA/Agency ID:

Map ID

Map ID

Map ID

Agency Address:

Tank Contents:

Tank Age:

FIDELITY ROOF COMPANY 1075 40TH ST OAKLAND, CA 94608

Underground Tanks:

NOT REPORTED NOT REPORTED

Aboveground Tanks: Tanks Removed:

NOT REPORTED

Tank ID:

T001U

Tank Status:

REMOVED

Tank Contents:

NOT AVAILABLE

NOT AVAILABLE

NOT REPORTED

Leak Monitoring:

Leak Monitoring:

Tank Piping:

NOT AVAILABLE

NOT AVAILABLE

NOT AVAILABLE

Tank Age:

NOT REPORTED

Tank Piping:

NOT AVAILABLE

Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material:

NOT AVAILABLE

VISTA Address*: FIDELITY ROOF CO

VISTA ID#:

1075 40TH ST

Distance/Direction:

1248478 0.03 MI / E

EMERYVILLE, CA 94608 RCRA-SmGen - RCRA-Small Generator / SRC# 15

Point Plotted as:

Agency Address:

FIDELITY ROOF CO 1075 40TH ST OAKLAND, CA 94608

Generator Class:

Generates 100 kg./month but less than 1000 kg./month of non-acutely hazardous

CAD982442873 EPA ID:



VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 972401901

Version 2.6.1

Date of Report: June 29, 2000 Page #24





TATE LUST - State Leaking Unde	rground Storage Tank / SRC# Agency ID: 01-2301
64 Agency Address:	FIDELITY ROOF COMPANY 1075 40TH ST OAKLAND, CA 94608
Facility ID:	01-2301
Leak Report Date:	10/11/1998
Remediation Start Date:	3/16/1998
Substance:	GASOLINE
Remediation Event:	EXCAVATE AND DISPOSE
Remediation Status:	REMEDIAL ACTION
Media Affected:	UNDEFINED
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY RE
Description / Comment:	COUNTY: ALAMEDA XSTREET: YERBA BUENA AVE REVIEW DATE: 11/17/199
egional LUST - Regional Leaking RC# 853	Underground Storage Tank / EPA/Agency ID: N/A
Agency Address:	FIDELITY ROOF COMPANY 1075 40TH ST OAKLAND, CA
Facility ID:	01-2301
eak Report Date:	10/11/1998
Remediation Start Date:	03/16/1998
eak Detection Method:	TANK CLOSURE
_eak Cause:	UNKNOWN
Leak Source:	TANK
Substance:	GASOLINE
Remediation Event:	EXCAVATE AND DISPOSE
Remediation Event:	STOP DATE: 12/19/1995
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	REMEDIAL ACTION UNDERWAY
Media Affected:	UNDEFINED
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
-	COUNTY: ALAMEDAXSTREET: YERBA BUENA AVEREVIEW DATE: 11/17/1999

VISTA FIDELITY ROOF COMPANY VISTA ID#	4016027
	0.05 MI / E
	Point
EMELLI 7 I E E E E E E E E E E E E E E E E E	NIA
STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID:	IN/A

Map ID **4B**

FIDELITY ROOF COMPANY 1075 040TH OAKLAND, CA 94608 Agency Address:

Underground Tanks:

NOT REPORTED

Aboveground Tanks:

Tanks Removed:

NOT REPORTED

Tank ID: **Tank Contents:**

T001U

Tank Status:

ACTIVE/IN SERVICE

Tank Age:

LEADED GAS

Leak Monitoring:

MONITOR PRESENT UNKNOWN

Tank Size (Units):

NOT REPORTED NOT REPORTED (GALLONS) Tank Piping: Tank Material:

UNKNOWN



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: **June 29, 2000**Page #25 Report ID: 972401901 Version 2.6.1

VISTA PRECISION MOTORS	VISTA ID#:	3765655
Address*: 1054 39TH ST	Diotal 100/ Bit Collection	0.05 MI / SE
EMERYVILLE, CA 94608	Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SRC# 15	EPAID:	CAD983654138

Map ID **5A**

Agency Address: Generator Class: SAME AS ABOVE

Generates 100 kg./month but less than 1000 kg./month of non-acutely hazardous

waste

 VISTA Address*:
 H BECK SVC REPAIR
 VISTA ID#: Distance/Direction: Distance/Direction: Plotted as: Point
 190719 0.07 MI / SE

 RCRA-SmGen - RCRA-Small Generator / SRC# 15
 EPA ID: CAD981573579

Map ID

5B

Agency Address:

SAME AS ABOVE

Generator Class:

Generates 100 kg./month but less than 1000 kg./month of non-acutely hazardous

waste

VISTA UNKNOWN
Address*: 4100 SAN PABLO AVENUE
EMERYVILLE, CA 94608

ERNS - Emergency Response Notification System / SRC# 8

VISTA ID#: 2127702

Distance/Direction: Point
Point

Agency ID: 90-7646

Map ID

6A

Agency Address:

SAME AS ABOVE

Spill Date Time:

JUNE 11, 1990 09:00:00 AM

Case Number:

90-7646

Spill Location:

4100 SAN PABLO AVENUE

Source Agency:

E

Discharger Org:

UNKNOWN

Material Spilled:

GASOLINE OR DIESEL, 0.00 (UNK)

Waterway Affected:

NONE

Fields Not Reported:

Discharger Name, Discharger Phone

VISTA Address*: EMERYVILLE REDEVELOPMENT AGENC Distance/Direction: Plotted as: Point

STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 12640145

UISTA ID#: 12640145

Distance/Direction: Plotted as: Point

O1-0404

Map ID

6B

SAME AS ABOVE Agency Address: 01-0404 Facility ID: 8/2/1990 Leak Report Date: Site Assessment Began: 6/4/1990 10/13/1992 **Contamination Confirmed Date:** 5/31/1996 Case Closed Date: GASOLINE Substance: NO ACTION TAKEN Remediation Event: Remediation Status: CASE CLOSED SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 **Description / Comment:**



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #26

Regional LUST - Regional Leaking Und SRC# 853	derground Storage Tank / EPA/Agency ID: N/A
Agency Address:	EMERYVILLE REDEVELOPMENT AGENCY 4300 SAN PABLO AVE EMERYVILLE, CA
Facility ID:	01-0404
Leak Report Date:	08/02/1990
Site Assessment Began:	06/04/1990
Contamination Confirmed Date:	10/13/1992
Case Closed Date:	05/31/1996
Leak Detection Method:	TANK CLOSURE
Leak Cause:	STRUCTURE FÄILURE
Leak Source:	TANK
Substance:	GASOLINE
Remediation Event:	NO ACTION TAKEN
Remediation Event:	STOP DATE: 08/02/1990
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: WARNING
Remediation Event:	ENFORCEMENT DATE: 10/13/1992
Remediation Status:	CASE CLOSED
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 08/07/1996

VISTA MARKS PROPERT	Y MANAGEMENT	VISTA ID#:	8594674	77.00
Address*: 3800 SAN PABLO	Deficient for the control of the con	Distance/Direction:	0.07 MI / S	
EMERYVILLE, CA		Plotted as:	Point	
County UST - County Underground	J Storage Tank / SRC# 57	EPA/Agency ID:	N/A	

Map ID

Agency Address:

MARKS PROPERTY MANAGEMENT 3800 SAN PABLO AVE

OAKLAND, CA 94608

Underground Tanks: Aboveground Tanks: NOT REPORTED NOT REPORTED NOT REPORTED

Tank ID:

000001

Tank Status:

REMOVED

Tank Contents:

Tanks Removed:

NOT AVAILABLE

Leak Monitoring:

NOT AVAILABLE

Tank Age:

NOT REPORTED

EMERYVILLE, CA 94608

Tank Piping:

NOT AVAILABLE

Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material:

NOT AVAILABLE

VISTA --Address*:

GMC TRUCK COACH DIVISION 3800 SAN PABLO AVE

173501 VISTA ID#: 0.07 MI / S Distance/Direction: **Point**

CAD040023855

Map ID

RCRA-Violations / SRC# 11

GMC TRUCK COACH DIVISION 3800 SAN PABLO AVE OAKLAND, CA 94608

GENERATOR-OTHER REQUIREMENTS

Violation Type: Violation Date:

FEBRUARY 11, 1986

Violation Class:

Agency Address:

Actual Compliance Date:

NOT REPORTED

Scheduled Compliance Date:

MARCH 11, 1986



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Page #27 Version 2.6.1

Plotted as:

EPA ID.

CAD040023855 EPA ID: RCRA-SmGen - RCRA-Small Generator / SRC# 15 GMC TRUCK COACH DIVISION Agency Address: 3800 SAN PABLO AVE OAKLAND, CA 94608 Generates 100 kg/month but less than 1000 kg./month of non-acutely hazardous **Generator Class:**

VISTA ID#: 1260865 VISTA OAKLAND TRUCK CENTER (FORMERLY 0.07 MI / S Address*: Distance/Direction: 3800 SAN PABLO Point Plotted as: EMERYVILLE, CA 94608 EPA/Agency ID: N/A OAKLAND TRUCK CENTER (FORMERLY Agency Address:

STATE UST - State Underground Storage Tank / SRC# 45 3800 SAN PABLO OAKLAND, CA 94608 **Underground Tanks:** NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: CLOSED REMOVED T001U Tank Status: Tank ID: MONITOR PRESENT **Tank Contents:** DIESEL Leak Monitoring: UNKNOWN NOT REPORTED Tank Piping: Tank Age: UNKNOWN 1 (GALLONS) Tank Material: Tank Size (Units): CLOSED REMOVED T001U Tank Status: Tank ID: Leak Monitoring: MONITOR PRESENT LEADED GAS Tank Contents: UNKNOWN NOT REPORTED Tank Piping: Tank Age: UNKNOWN 1 (GALLONS) Tank Material: Tank Size (Units):

VISTA ID#: 363887 VISTA RW AUTO SERVICE Address*: Distance/Direction: 0.10 MI / S 1043 W MACARTHUR Plotted as: Point **EMERYVILLE, CA 94608** RCRA-SmGen - RCRA-Small Generator / SRC# 15 EPA ID: CAD981999915

BAY AREA AUTOBODY Agency Address: 1043 W MACARTHUR BLVD EMERYVILLE, CA 94608

Generates 100 kg/month but less than 1000 kg/month of non-acutely hazardous Generator Class:

V/ISTA ID#- 64557757

VISTA	1016 MACARTHUR BLVD W		VISTA IU#:	0.11 MI / SE			
Address*:			Distance/Direction:				
			Plotted as:	Point			
STATE LUS	T - State Leaking Unde	erground Storage Tank / SRC#	Agency ID:	01-1747			
Agency Ac	ddress:	SAME AS ABOVE					
Facility ID:		01-1747					
Leak Repo	ort Date:	2/8/1994		•			
Case Close		8/28/1997					
Substance):	GASOLINE					
Remediation	on Event:	NO ACTION TAKEN					
Remediation	on Status:	CASE CLOSED					
Media Affe	ected:	SOIL ONLY					
Lead Ager	ncy:	LOCAL AGENCY	LOCAL AGENCY				
Region / D		SAN FRANCISCO BAY RE					
Descriptio	n / Comment:	COUNTY: ALAMEDA XSTRI	EET: REVIEW DATE: 9/2/1	997			



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Page #28 Version 2.6.1

Map ID

7B

Map ID

VISTA ID#: 4222766 **BLAZIC INDUSTRIAL SERVICE** VISTA Distance/Direction: 0.11 MI / SE Address*: 1016 MACARTHUR Point Plotted as: OAKLAND, CA 94610 Agency ID: 01-1747 CORTESE / SRC# 53 BLAZIC INDUSTRIAL SERVICE Agency Address: 1016 MACARTHUR OAKLAND, CA 94608 LEAKING TANK List Name: 01-1747 Site ID: N/A Regional LUST - Regional Leaking Underground Storage Tank/ EPA/Agency ID: SRČ# 853 BLAZIC INDUSTRIAL BUILDING 1016 MACARTHUR BLVD W OAKLAND, CA Agency Address: 01-1747 Facility ID: 02/08/1994 Leak Report Date: 08/28/1997 Case Closed Date: TANK CLOSURE Leak Detection Method: UNKNOWN Leak Cause: UNKNOWN Leak Source: GASOLINE Substance: NO ACTION TAKEN Remediation Event: STOP DATE: 02/08/1994 Remediation Event: HOW STOPPED: CLOSE TANK Remediation Event: ENFORCEMENT: NONE TAKEN Remediation Event: ENFORCEMENT DATE: Remediation Event: CASE CLOSED Remediation Status: SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency:

	VISTA	BLAZIC INDUSTRIAL	BALANCING	VISTA ID#:	64506970
	Address*:	1016WMCARTHUR E		Distance/Direction:	0.11 MI / SE
		EMERYVILLE, CA 94		Plotted as:	Point
ſ		- County Underground S		EPA/Agency ID:	N/A
L	,	····		3/64/63	

SAN FRANCISCO BAY

Agency Address:

Region / District:

Description / Comment:

BLAZIC INDUSTRIAL BALANCING 1016WMCARTHUR BLVD

OAKLAND, CA 94608 NOT REPORTED

Underground Tanks: Aboveground Tanks:

NOT REPORTED

Tanks Removed: Tank ID:

NOT REPORTED

Tank Contents:

NOT AVAILABLE

000001

Tank Status: Leak Monitoring:

COUNTY: ALAMEDAXSTREET:REVIEW DATE: 09/02/1997

REMOVED NOT AVAILABLE

Tank Age:

NOT REPORTED

Tank Piping:

NOT AVAILABLE

Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material:

NOT AVAILABLE



VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Version 2.6.1

Map ID

Address*: 1145 P EMER	YVILLE, CA 94608		Plotted	e/Direction: as:	0.07 MI / NW Point
STATE UST - State U	nderground Storage		[EPA/Ac	ency ID:	N/A
Agency Address:		SAME AS ABOVE			
Underground Tanks	:	4			
Aboveground Tanks	: :	NOT REPORTED			
Tanks Removed:		NOT REPORTED			
Tank ID:	T001U	Tank State	IS:	CLOSED RE	MOVED
Tank Contents:	LEADED GAS	Leak Moni	toring:	MONITOR PR	RESENT
Tank Age:	NOT REPORTED	Tank Pipir	ıg:	UNKNOWN	
Tank Size (Units):	250 (GALLONS)	Tank Mate	rial:	BARE STEEL	
Tank ID:	T001U	Tank Stati	ıs:	CLOSED RE	MOVED
Tank Contents:	DIESEL	Leak Mon	toring:	MONITOR PE	RESENT
Tank Age:	NOT REPORTED	Tank Pipit	ng:	UNKNOWN	
Tank Size (Units):	10000 (GALLONS)	Tank Mate	rial:	BARE STEEL	
Tank ID:	T001U	Tank Stati	ıs:	CLOSED RE	MOVED
Tank Contents:	UNKNOWN	Leak Mon	itoring:	MONITOR PE	RESENT
Tank Age:	NOT REPORTED	Tank Pipir	ng:	UNKNOWN	
Tank Size (Units):	250 (GALLONS)	Tank Mate	rial:	BARE STEEL	
Tank ID:	T001U	Tank Stati	ıs:	CLOSED RE	MOVED
Tank Contents:	UNKNOWN	Leak Mon	itoring:	MONITOR PE	RESENT
Tank Age:	NOT REPORTED	Tank Pipir	ng:	UNKNOWN	
Tank Size (Units):	550 (GALLONS)	Tank Mate	=	BARE STEEL	

VISTA AMERICAN	RUBBER MFG CO	VISTA ID#:	19957	21000
Address*: 1145 PARK	I KODDEK IIII O OO	A PARTIE CONTROL OF THE CONTROL OF T	0.07 MI /	NW
	· · · · ·	D10101109: D11 C011	Point	750 - 1 - 2
1. 10 10 10 10 10 10 10 10 10 10 10 10 10	<u>,</u>	1 .OOO OO.	CAD981	000207
RCRA-SmGen - RCRA-Sm	all Generator / SRC# 15	EPA ID:	CADSOIL	000397

Map ID

Map ID

8

TOTO TOTAL
Agency Address:
Generator Class:

SAME AS ABOVE

Generates 100 kg./month but less than 1000 kg./month of non-acutely hazardous

NOT AVAILABLE

VISTA	ANTASY JUNCTION		VISTA	ID#:	8590388			
		145 PARK AVE Distance/Direction:		0.07 MI / NW				
	MERYVILLE, CA 9460			as:	Point			
	County Underground Sto		ank / SRC# 57 EPA/Agency ID:		N/A			
Agency Addr		SAME AS ABOVE			-			
Underground		NOT REPORTED						
Aboveground		NOT REPORTED						
Tanks Remov		NOT REPORTED						
Tank ID:	T001U	Tank Statu	s:	REMOVED				
Tank Conten	ts: NOT AVAILABLE	Leak Monit	toring:	NOT AVAILA	BLE			
Tank Age: NOT REPORTED		Tank Pipin	Tank Piping: NOT AVAILABLE					
			_					

Tank Material:



Tank Size (Units):

* VISTA address includes enhanced city and ZIP.

NOT REPORTED (NOT AVAILABLE)

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

Report ID: 972401901

Page #30

VISTA ID#: 499594 VISTA PEPSI COLA CO. W/ IM 80,0 Address*: Distance/Direction: 1150 PARK AVE. Point Plotted as: **EMERYVILLE, CA 94608** CAL000026326 TRIS - Toxic Release Inventory System / SRC# 2 EPA ID: SAME AS ABOVE Agency Address: Quantity Released: NOT REPORTED (POUNDS) Chemical Abstract Service Registry: | PHOSPHORIC ACID | County UST - County Underground Storage Tank / SRC# 57 EPA/Agency ID: N/A PEPSI COLA BOTTLING CO. 1150 PARK AVE Agency Address: EMERYVILLE, CA 94608 NOT REPORTED **Underground Tanks:** NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: REMOVED T001U Tank Status: Tank ID: NOT AVAILABLE NOT AVAILABLE Leak Monitoring: **Tank Contents:** NOT AVAILABLE NOT REPORTED Tank Piping: Tank Age:

Tank Material:

NOT REPORTED (NOT AVAILABLE)

VISTA PEPSI COLA CO.		VISTA ID#:	12252368	
Address* 1150 PARK AVE.		Distance/Direction:	0.08 MI / NW	
EMERYVILLE, CA	94608	Plotted as:	Point	
STATE LUST - State Leaking Unde 164	rground Storage Tank / SRC#	Agency ID:	01-0127	
Agency Address:	PEPSI COLA COMPANY 1150 PARK AVE EMERYVILLE, CA 94608			
Facility ID:	01-0127			
Leak Report Date:	4/20/1994			
Remediation Plan Date:	9/14/1995			
Remediation Start Date:	2/9/1998		<u> </u>	
Substance:	DIESEL			
Remediation Status:	REMEDIAL ACTION			
Media Affected:	SOIL ONLY			
Lead Agency:	LOCAL AGENCY			
Region / District:	SAN FRANCISCO BAY RE			
Description / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 11/1	9/1999	
Regional LUST - Regional Leaking SRC# 853	Underground Storage Tank /	EPA/Agency ID:	N/A	
Agency Address:	PEPSI COLA COMPANY 1150 PARK AVE EMERYVILLE, CA			
Facility ID:	01-0127			
Leak Report Date:	04/20/1994			
Remediation Plan Date:	09/14/1995			
Remediation Start Date:	02/09/1998			
Leak Detection Method:	SUBSURFACE MONITORIN	G		
Leak Cause:	UNKNOWN			
Leak Source:	UNKNOWN			
Substance:	DIESEL			
Remediation Event:	STOP DATE: 04/20/1994			
Remediation Event:	HOW STOPPED: OTHER M	EANS		



Tank Size (Units):

* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #31

Map ID

Map ID

NOT AVAILABLE

Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	REMEDIAL ACTION UNDERWAY
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 11/19/1999

VISTA NEW CENTUR	Y BEVERAGE COMP	STA ID#:	7429295
Address*: 1150 PARK		stance/Direction:	0.08 MI / NW
EMERYVILLE.	CA 94608	otted as:	Point
CORTESE / SRC# 53	Ag	jency ID:	01-2111
Agency Address:	SAME AS ABOVE		
List Name:	LEAKING TANK		
Site ID:	01-2111	•	

Map ID

Map ID 9

V	ISTA	WESTRANS	CO FREIGHT C	<u>:0</u>		VISTA ID)#:	1243278	
	ddress*:	1270 YERBA	BUENA	, .	10.0000000			0.08 MI / S	SW
	No. 1. Common policy	EMERYVILL			1, 11,100	Plotted a	2007 pt 19 19 19 19 19	Point	
ST	ATE UST	- State Undergr	ound Storage Ta	nk / SRC# 45		EPA/Age	ncy IU:	IN/A	

	'ERBA BUENA YVILLE, CA 9460	08		Distance Plotted	e/Direction: as:	Point	
STATE UST - State L	nderground Storag	ge Tank / SRC#	45	EPA/Ac	gency ID:	N/A	
Agency Address:	·	SAME AS ABO	VE				
Underground Tanks	s:	1					
Aboveground Tank	s:	NOT REPORT	ED				
Tanks Removed:		NOT REPORT	ED				
Tank ID:	T001U	•	Tank Status	s:	ACTIVE/IN SE	ERVICE	
Tank Contents:	LEADED GAS	1	Leak Monit	oring:	MONITOR PR	RESENT	
Tank Age:	NOT REPORTED	•	Tank Piping	j :	UNKNOWN		
Tank Size (Units):	8121 (GALLONS)		Tank Mater	ial:	UNKNOWN	··	
County UST - Count	y Underground Sto	rage Tank / SR0	C# 57		gency ID:	N/A	
Agency Address:		WESTRANSCI).			

Tank Contents:	LEADED GAS	Leak Monitoring:	MONTON FILEDERY
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	8121 (GALLONS)	Tank Material:	UNKNOWN
County UST - County	/ Underground Sto	rage Tank / SRC# 57 EPA/Ag	ency ID: N/A
Agency Address:	-	WESTRANSCO FREIGHT CO. 1268 YERBA BUENA AVE EMERYVILLE, CA 94608	
Underground Tanks	s:	NOT REPORTED	
Aboveground Tank		NOT REPORTED	
Tanks Removed:		NOT REPORTED	
Tank ID:	T001U	Tank Status:	REMOVED
Tonk Contents:	NOT AVAILABLE	Leak Monitoring:	NOT AVAILABLE

Tank ID:	T001U	Tank Status:	REMOVED
Tank Contents:	NOT AVAILABLE	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE

VISTA PARK AVENUE PI	ROPERTY	VISTA ID#:	8590390	
Address*: 1199 PARK AVE	NO, ENT.	Distance/Direction:	0.11 MI / NV	١ .
EMERYVILLE, CA	94608	Plotted as:	Point	
County UST - County Undergroun	d Storage Tank / SRC# 57	EPA/Agency ID:	N/A	
Agency Address:	SAME AS ABOVE			
Underground Tanks:	NOT REPORTED			
Aboveground Tanks:	NOT REPORTED			



Aboveground Tanks:

Tanks Removed:

* VISTA address includes enhanced city and ZIP.

NOT REPORTED

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

Report ID: 972401901

Page #32 Report ID: 972401901 Version 2.6.1

REMOVED T001U Tank ID: Tank Status: NOT AVAILABLE Tank Contents: NOT AVAILABLE Leak Monitoring: NOT REPORTED NOT AVAILABLE Tank Piping: Tank Age: NOT AVAILABLE NOT REPORTED (NOT AVAILABLE) Tank Size (Units): Tank Material: STATE LUST - State Leaking Underground Storage Tank / SRC# 01-0897 Agency ID: 164 SAME AS ABOVE Agency Address: 01-0897 Facility ID: 12/7/1989 Leak Report Date: WASTE OIL Substance: NO ACTION TAKEN Remediation Event: LEAK BEING CONFIRMED Remediation Status: SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 11/13/1997 **Description / Comment:** N/A EPA/Agency ID: Regional LUST - Regional Leaking Underground Storage Tank / SRC# 853 PARK AVENUE PROPERTY 1199 PARK AVE EMERYVILLE, CA Agency Address: 01-0897 Facility ID: 12/07/1989 Leak Report Date: TANK CLOSURE **Leak Detection Method:** STRUCTURE FAILURE Leak Cause: TANK Leak Source: WASTE OIL Substance: NO ACTION TAKEN Remediation Event: STOP DATE: 12/07/1989 Remediation Event: HOW STOPPED: CLOSE TANK Remediation Event: ENFORCEMENT: NONE TAKEN Remediation Event: ENFORCEMENT DATE: Remediation Event: LEAK IS SUSPECTED AT SIGHT, BUT NOT CONF Remediation Status: SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY Region / District: COUNTY: ALAMEDAXSTREET:REVIEW DATE: 11/13/1997 **Description / Comment:**

Agency Address:	LES PAUL 1199 PARK EMERYVILLE. CA			
CORTESE / SRC# 53		Agency ID:	0	1-0897
. EMERYVILLE,	CA 94608	Plotted as:	F	oint
Address*: 1199 PARK		Distance/Direct	ction: 0	.11 MI / NW
VISTA LES PAUL		VISTA ID#:	7	429298

Map ID 10



List Name:

Site ID:

* VISTA address includes enhanced city and ZIP.

LEAKING TANK

01-0897

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #33

4016028 VISTA ID#: VISTA FRANK W. DUNNE COMPANY 0.11 MI / NE Address*: Distance/Direction: 1007 041ST **EMERYVILLE, CA 94608** Plotted as: Point EPA/Agency ID: N/A STATE UST - State Underground Storage Tank / SRC# 45 FRANK W. DUNNE COMPANY Agency Address: 1007 04157 OAKLAND, CA 94608 **Underground Tanks:** NOT REPORTED **Aboveground Tanks:** NOT REPORTED Tanks Removed: OTHER T001U Tank Status: Tank ID: MONITOR PRESENT UNKNOWN Leak Monitoring: **Tank Contents:** UNKNOWN NOT REPORTED Tank Piping: Tank Age: BARE STEEL Tank Material: 2000 (GALLONS) Tank Size (Units): OTHER T001U Tank Status: Tank ID: MONITOR PRESENT UNKNOWN Leak Monitoring: **Tank Contents:** UNKNOWN NOT REPORTED Tank Age: Tank Piping: BARE STEEL 3000 (GALLONS) Tank Material: Tank Size (Units): OTHER Tank Status: T001U Tank ID: MONITOR PRESENT UNKNOWN Leak Monitoring: **Tank Contents:** UNKNOWN NOT REPORTED Tank Piping: Tank Age: BARE STEEL Tank Material: 3000 (GALLONS) Tank Size (Units): OTHER T001U Tank Status: Tank ID: MONITOR PRESENT UNKNOWN Leak Monitoring: **Tank Contents:** UNKNOWN NOT REPORTED Tank Piping: Tank Age: BARE STEEL 6000 (GALLONS) Tank Material: Tank Size (Units):

VISTA	DUNNE QUALITY PAINTS		VISTA ID#:	930125	
'Address*:	1007 41ST ST		Distance/Direction:	0.12 MI / NE	
	EMERYVILLE, CA 94608		Plotted as:	Point	
State Spills	/ SRC# 106		EPA/Agency ID:	N/A	
Agency Ad		DUNN QUALITY PAINTS 1007 41ST ST OAKLAND, CA			
Facility ID:	:	01S0112			
Remediation	on Status:	INACTIVE			
Descriptio	n / Comment:	FAC COUNTY: ALAMEDA			
STATE LUS	GT - State Leaking Underground	Storage Tank / SRC#	Agency ID:	01-1827	
Адепсу Ас	ddress:	DUNNE QUALITY PAINTS 1007 41ST ST OAKLAND, CA 94608			
Facility ID:	•	01-1827			
Leak Repo	ort Date:	2/16/1988			
Substance		V, M P NAPTHA			
Remediati	on Event:	NO ACTION TAKEN			
Remediati	on Status:	PRELIMINARY SITE ASSES	SMENT UNDERWAY		
Media Affe	ected:	SOIL ONLY			
Lead Ager	ncy:	LOCAL AGENCY			
Region / D	•	SAN FRANCISCO BAY RE			
	on / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 11/2	9/1999	



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #34

Map ID 11A

Regional LUST - Regional Leaking SRC# 853	Underground Storage Tank / EPA/Agency ID: N/A			
Agency Address:	DUNNE QUALITY PAINTS 1007 41ST ST OAKLAND, CA			
Facility ID:	01-1827			
Leak Report Date:	02/16/1988			
Leak Detection Method:	TANK CLOSURE			
Leak Cause:	STRUCTURE FAILURE			
Leak Source:	TANK			
Substance:	V, M P NATHA			
Remediation Event:	NO ACTION TAKEN			
Remediation Event:	STOP DATE: 02/16/1988			
Remediation Event:	HOW STOPPED: CLOSE TANK			
Remediation Event:	ENFORCEMENT: WARNING			
Remediation Event:	ENFORCEMENT DATE: 03/22/1993			
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY			
Media Affected:	SOIL ONLY			
Lead Agency:	LOCAL AGENCY			
Region / District:	SAN FRANCISCO BAY			
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 11/29/1999			

VISTA DUNNE QUALITY PAINTS		VISTA ID#:	7430678
Address*: 1007 41ST		Distance/Direction:	0.12 MI / NE
OAKLAND, CA 94601		Plotted as:	Point
CORTESE / SRC# 53		Agency ID:	01-1827
Agency Address.	DUNNE QUALITY PAINTS 1007 41ST OAKLAND, CA 94608		
List Name:	LEAKING TANK		
Site ID:	01-1827		

The state of the s		
VISTA FRANK W DUNNE COMPANY	VISTA ID#:	129416
Address*: 1007 41ST STREET	Distance/Direction:	0.12 MI / NE
	Plotted as:	Point
EMERYVILLE, CA 94608		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
RCRA-SmGen - RCRA-Small Generator / SRC# 15	EPA ID:	CAD009118597

RCRA-SmGen - RCRA-Small Generator / SRC# 15 EPA ID: CAD009118

Agency Address:

DUNNE FRANK W COMPANY#
1007 41ST ST
OAKLAND, CA 94662

Generator Class:

Generates 100 kg/month but less than 1000 kg/month of non-acutely hazardous waste

VISTA FRANK W. DUNNE CO.	VISTA ID#;	64505731
	Distance/Direction:	0.12 MI / NE
EMERYVILLE, CA 94608	Plotted as:	Point
County UST - County Underground Storage Tank / SRC# 57	EPA/Agency ID:	N/A

Agency Address: FRANK W. DUNNE CO. 1007 41ST ST OAKLAND, CA 94608

Underground Tanks:

Aboveground Tanks:

Tanks Removed:

OAKLAND, CA 9460
NOT REPORTED
NOT REPORTED
NOT REPORTED

11A

Map ID

Map ID



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #35

600017U Tank ID: **Tank Contents:**

NOT AVAILABLE

Tank Status: Leak Monitoring: REMOVED NOT AVAILABLE

NOT REPORTED NOT REPORTED (NOT AVAILABLE)

Tank Piping: Tank Material: NOT AVAILABLE NOT AVAILABLE

VISTA OWNER/OPERATOR Address*. **4055 LINDEN ST**

EMERYVILLE, CA 94608

County UST - County Underground Storage Tank / SRC# 57

8581951 VISTA ID#. 0.12 MI / E Distance/Direction: Point Plotted as: EPA/Agency ID: N/A

Map ID

Agency Address:

Tank Size (Units):

Tank Age:

OWNER/OPERATOR 4055 LINDEN ST OAKLAND, CA 94608

Underground Tanks: Aboveground Tanks: NOT REPORTED NOT REPORTED NOT REPORTED

Tanks Removed: Tank ID:

000001

VISTA BOYSEN PAINT

Tank Status:

OTHER

Tank Contents:

NOT AVAILABLE

Leak Monitoring:

NOT AVAILABLE

Tank Age:

NOT REPORTED

Tank Piping:

NOT AVAILABLE

3781176

Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material:

VISTA ID#:

NOT AVAILABLE

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

Address*:	1001 41ST ST EMERYVILLE, CA 946	08	Distance/Direction: Plotted as:	0.13 MI / E Point	
STATE LUS	T - State Leaking Undergrou	und Storage Tank / SRC#	Agency ID:	01-0527	
Agency Ad	dress:	SAME AS ABOVE		1	
Facility ID: 01-0527					
Leak Repor	rt Date:	7/13/1992			
_	sment Plan Submitted:	7/13/1992			
Substance:		GASOLINE			
Remediatio	n Event:	NO ACTION TAKEN			
Remediation	on Status:	PRELIMINARY SITE ASSES	SMENT WORKPLAN SUB		
Media Affe	cted:	OTHER			
Lead Agen	cỳ:	LOCAL AGENCY			
Region / Di	-	SAN FRANCISCO BAY RE			
Description	n / Comment:	COUNTY: ALAMEDA XSTRI	ET: REVIEW DATE: 9/29	V1992	
Regional LU SRC# 853	IST - Regional Leaking Und	erground Storage Tank /	EPA/Agency ID:	NA:	
Agency Ad	dress:	BOYSEN PAINT 1001 41ST ST EMERYVILLE, CA			
Facility ID:		01-0527			
Leak Repo	rt Date:	07/13/1992			
Site Asses	sment Plan Submitted:	07/13/1992			
Leak Detec	tion Method:	TANK CLOSURE			
Leak Cause	e:	STRUCTURE FAILURE			
Leak Source	ce:	TANK			
Substance	•	GASOLINE			



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Page #36 Version 2.6.1

Remediation Event:	NO ACTION TAKEN
Remediation Event:	STOP DATE: 07/13/1992
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	PRELIMINARY SITE ASSESSMENT WORKPLAN REQ
Media Affected:	OTHER GROUND WATER
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 09/29/1992

VISTA BOYSEN PAINT Address*: 1001 41ST		VISTA ID#: Distance/Direction:	7430677 0.13 ML/F
EMERYVILLE, O	CA 94608	Plotted as:	Point
CORTESE / SRC# 53		Agency ID:	01-0527
Agency Address:	BOYSEN PAINT 1001 41ST		

Map ID

Map ID

Map ID

EMERYVILLE, CA LEAKING TANK List Name: 01-0527 Site ID:

Agency Address:	CALIFORNIA LINEN RENTAL 989 41ST				
CORTESE / SRC# 53		Agency ID	: :::::::::::::::::::::::::::::::::::::	01-0267	
EMERYVILLE,	CA 94608	Plotted as:		Point	
Address*: 989 41ST		Distance/D	Direction:	0.15 MI	/ E
VISTA CALIFORNIA L	INEN RENTAL	VISTA ID#		743068	1

OAKLAND, CA 946080000 LEAKING TANK List Name: 01-0267 Site ID:

VISTA	CALIFORNIA LINEN RENTAL		VISTA ID#:	1582097	
Address*:	989 41ST ST		Distance/Direction:	0.15 MI / E	
	EMERYVILLE, CA 94608		Plotted as:	Point	
	ST - State Leaking Und	derground Storage Tank / SRC#	Agency ID:	01-0267	
Agency Ad	ddress:	CALIFORNIA LINEN RENTAI 989 41ST ST OAKLAND, CA 94609	<u></u>	<u> </u>	
Facility ID:	•	01-0267			
Leak Repo	ort Date:	2/14/1989			
Site Asses	ssment Began:	2/28/1989			
Substance	:	GASOLINE			
Remediati	on Event:	NO ACTION TAKEN			
Remediati	on Status:	PRELIMINARY SITE ASSES	SMENT UNDERWAY		
Media Affe	ected:	OTHER	OTHER		
Lead Ager	ncy:	LOCAL AGENCY	LOCAL AGENCY		
Region / District: SAN FRANCISCO			BAY RE		
Descriptio	n / Comment:	COUNTY: ALAMEDA XSTRI	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 11/29/1999		



* VISTA address includes enhanced city and ZIP.

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

Date of Report: June 29, 2000

Page #37 Report ID: 972401901 Version 2.6.1

Regional LUST - Regional Leaking SRC# 853	Underground Storage Tank / EPA/Agency ID: N/A
Agency Address:	CALIFORNIA LINEN RENTAL 989 41ST ST OAKLAND, CA
Facility ID:	01-0267
Leak Report Date:	02/14/1989
Site Assessment Began:	02/28/1989
Leak Detection Method:	TANK CLOSURE
Leak Cause:	STRUCTURE FAILURE
Leak Source:	TANK
Substance:	GASOLINE
Remediation Event:	NO ACTION TAKEN
Remediation Event:	STOP DATE: 02/14/1989
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: WARNING
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY
Media Affected:	OTHER GROUND WATER
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 11/29/1999

Address*: 4321 SALEM Distance/Direction: 0.13 MI / Plotted as: Point STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID: N/A	
HIST SALLIN	
Address*: 4321 SALEM Distance/Direction: 0.13.Mi/	
	N
VISTA EMERYVILLE VETERANS VISTA ID# 4041738	

12

Map ID

Underground Tanks: NOT REPORTED Aboveground Tanks: NOT REPORTED **Tanks Removed:** ACTIVE/IN SERVICE T001U Tank ID: Tank Status: MONITOR PRESENT OIL(NOT SPECIFIED) Leak Monitoring: **Tank Contents:** BARE STEEL NOT REPORTED Tank Piping: Tank Age: 1 (GALLONS) BARE STEEL Tank Material: Tank Size (Units): County UST - County Underground Storage Tank / SRC# 57 EPA/Agency ID: EMERYVILLE VETERANS Agency Address:

gency Address: EMERYVILLE, CA 94608

Underground Tanks:NOT REPORTEDAboveground Tanks:NOT REPORTEDTanks Removed:NOT REPORTED

Tank ID: Tootu Tank Status: REMOVED
Tank Contents: NOT AVAILABLE Leak Monitoring: NOT AVAILABLE

 Tank Contents:
 NOT AVAILABLE
 Leak Monitoring:
 NOT AVAILABLE

 Tank Age:
 NOT REPORTED (NOT AVAILABLE)
 Tank Piping:
 NOT AVAILABLE

 Tank Size (Units):
 NOT REPORTED (NOT AVAILABLE)
 Tank Material:
 NOT AVAILABLE



VISTA ID#: 64507622 OWENS MORTGAGE INVESTMENT FUND VISTA Distance/Direction: 0.14 MI / S Address*; 3623 ADELINE AVE Point Plotted as: **EMERYVILLE, CA 94608** EPA/Agency ID: N/A County UST - County Underground Storage Tank / SRC# 57 SAME AS ABOVE Agency Address:

Underground Tanks: Aboveground Tanks: NOT REPORTED NOT REPORTED NOT REPORTED

Tank ID: Tank Contents:

Tanks Removed:

NOT AVAILABLE NOT REPORTED

520005U

Tank Status: Leak Monitoring: Tank Piping:

NOT AVAILABLE NOT AVAILABLE

REMOVED

Tank Age: Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material:

NOT AVAILABLE

6667762 VISTA ID#: VISTA OWENS FINACIAL GROUP PROPERTY 0.14 MI / S Address*: Distance/Direction: 3623 ADELINE ST Plotted as: Point **EMERYVILLE, CA 94608** STATE LUST - State Leaking Underground Storage Tank / SRC# 01-2120 Agency ID:

Map ID

Map ID

Agency Address:	OWENS MORTGAGE INVESTMENT FUND 3623 ADELINE ST EMERYVILLE, CA 94608
Facility ID:	01-2120
Leak Report Date:	9/5/1995
Contamination Confirmed Date:	10/6/1995
Case Closed Date:	2/13/1997
Substance:	DIESEL
Remediation Status:	CASE CLOSED
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY RE
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 10/28/1997

SRC# 853	THE PROPERTY OF THE PROPERTY O
Agency Address:	OWENS MORTGAGE INVESTMENT FUND 3623 ADELINE ST EMERYVILLE, CA
Facility ID:	01-2120
Leak Report Date:	09/05/1995
Contamination Confirmed Date:	10/06/1995
Case Closed Date:	02/13/1997
Leak Cause:	UNKNOWN
Leak Source:	UNKNOWN
Substance:	DIESEL
Remediation Event:	STOP DATE: 09/05/1995
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	CASE CLOSED
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 10/28/1997



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Page #39 Version 2.6.1

8594673 VISTA ID#: VISTA **EMERY APTS** Address*: Distance/Direction: 0.17 MI / S 3617 SAN PABLO AVE Point Plotted as: **EMERYVILLE, CA 94608** N/A EPA/Agency ID: County UST - County Underground Storage Tank / SRC# 57 SAME AS ABOVE Agency Address: NOT REPORTED Underground Tanks: NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: REMOVED T001U Tank ID: Tank Status: NOT AVAILABLE **Tank Contents:** NOT AVAILABLE Leak Monitoring: NOT AVAILABLE NOT REPORTED Tank Piping: Tank Age:

1241164 VISTA ID#: VISTA EMERYVILLE FIRE DEPT 0.14 MI / NW Address*: Distance/Direction: 4331 SAN PABLO Point Plotted as: **EMERYVILLE, CA 94608** N/A EPA/Agency ID: SAME AS ABOVE Agency Address:

Tank Material:

NOT AVAILABLE

REMOVED

01-2001

Agency ID:

STATE UST - State Underground Storage Tank / SRC# 45 Underground Tanks: NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: ACTIVE/IN SERVICE Tank Status: T001U Tank ID: MONITOR PRESENT Tank Contents: DIESEL Leak Monitoring: NOT REPORTED UNKNOWN Tank Piping: Tank Age: BARE STEEL 550 (GALLONS) Tank Size (Units): Tank Material: 01-2001 CORTESE / SRC# 53 Agency ID: **EMERYVILLE FIRE STATION** Agency Address: 4331 SAN PABLO EMERYVILLE, CA 94608 LEAKING TANK List Name:

Site ID: County UST - County Underground Storage Tank / SRC# 57 EPA/Agency ID: N/A EMERYVILLE FIRE DEPARTMENT Agency Address:

4331 SAN PABLO AVE EMERYVILLE, CA 94608 NOT REPORTED **Underground Tanks:** NOT REPORTED Aboveground Tanks:

STATE LUST - State Leaking Underground Storage Tank / SRC#

NOT REPORTED Tanks Removed: T001U Tank Status: Tank ID:

NOT REPORTED (NOT AVAILABLE)

NOT AVAILABLE NOT AVAILABLE Tank Contents: Leak Monitoring: NOT REPORTED Tank Piping: NOT AVAILABLE Tank Age: NOT AVAILABLE NOT REPORTED (NOT AVAILABLE) Tank Size (Units): Tank Material:

164 EMERYVILLE FIRE DEPARTMENT Agency Address: 4331 SAN PABLO AVE EMERYVILLE, CA 94608 Facility ID: 01-2001 8/2/1994 Leak Report Date:

11/1/1994 **Contamination Confirmed Date:** DIESEL Substance: NO ACTION TAKEN Remediation Event:



Tank Size (Units):

* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Version 2.6.1

Map ID

13E

Map ID

14

Remediation Status:	LEAK BEING CONFIRMED				
Media Affected:	SOIL ONLY				
Lead Agency:	LOCAL AGENCY				
Region / District:	SAN FRANCISCO BAY RE				
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE; 6/21/1996				
Regional LUST - Regional Leaking Un SRC# 853					
Agency Address:	EMERYVILLE FIRE DEPARTMENT 4331 SAN PABLO AVE EMERYVILLE, CA				
Facility ID:	01-2001				
Leak Report Date:	08/02/1994				
Contamination Confirmed Date:	11/01/1994				
Leak Cause:	UNKNOWN				
Leak Source:	UNKNOWN				
Substance:	DIESEL				
Remediation Event:	NO ACTION TAKEN				
Remediation Event:	STOP DATE: 08/02/1994				
Remediation Event:	ENFORCEMENT: NONE TAKEN				
Remediation Event:	ENFORCEMENT DATE:				
Remediation Status:	LEAK IS SUSPECTED AT SIGHT, BUT NOT CONF				
Media Affected:	SOIL ONLY				
Lead Agency:	LOCAL AGENCY				
Region / District:	SAN FRANCISCO BAY				
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 06/21/1996				

Address*: 4343 S	DARD BRANDS PAIN' AN PABLO AVE YVILLE, CA 94608	T CO.	VISTA ID#. Distance/Direction: Plotted as:	7434446 0.15 Mi / NW Point
	Underground Storage T	ank / SRC# 57	EPA/Agency ID:	N/A
Agency Address:	SA	AME AS ABOVE		
Underground Tanks	: 2			
Aboveground Tanks	s: NO	OT REPORTED		
Tanks Removed:	NO	OT REPORTED	•	
Tank ID:	U001U	Tank Status	OTHER	
Tank Contents:	NOT AVAILABLE	Leak Monite	oring: NOT AVAILA	BLE
Tank Age:	NOT REPORTED	Tank Piping	3: NOT AVAILA	BLE
Tank Size (Units):	NOT REPORTED (NOT AVAILA	ABLE) Tank Mater	ial: NOT AVAILA	BLE
STATE LUST - State 164	_eaking Underground St	orage Tank / SRC#	Agency ID:	01-2274
Agency Address:	43	TANDARD BRANDS PAINT 343 SAN PABLO AVE MERYVILLE, CA 94608		
Facility ID:	01	1-2274		
Leak Report Date:	7/1	16/1997		
Remediation Start D	ate: 1/2	23/1998		
Case Closed Date:	3/	16/1998		



Substance:

Remediation Status:

Media Affected:

* VISTA address includes enhanced city and ZIP.

GASOLINE

CASE CLOSED

WELL AFFECTED

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #41

Map ID

14

Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY RE
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 5/13/1998
Regional LUST - Regional Leaking SRC# 853	
Agency Address:	STANDARD BRANDS PAINT 4343 SAN PABLO AVE EMERYVILLE, CA
Facility ID:	01-2274
Leak Report Date:	07/16/1997
Remediation Start Date:	01/23/1998
Case Closed Date:	03/16/1998
Leak Detection Method:	TANK CLOSURE
Leak Cause:	CORROSION
Leak Source:	TANK
Substance:	GASOLINE
Remediation Event:	STOP DATE: 07/10/1997
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	CASE CLOSED
Media Affected:	DRINKING WATER WELLS
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 05/13/1998

VISTA OAKLAND NA	TIONAL ENGRAVER	VISTA ID#:	7430684
Address*: 1001 42ND	TIONAL ENGINATER	Distance/Direction:	0.16 MI / NE
EMERYVILLE,	N. C.		Point
CORTESE / SRC# 53		Agency ID:	01-1791
	OAKLAND NATIONAL ENGR	AVER	

Agency Address: 1001 42ND

OAKLAND, CA 94608 LEAKING TANK

List Name: Site ID:

01-1791

VISTA OAKLAND NATIONAL ENGRAVING CO. VIS	TA ID#:	64507235	
Address*: 1001 42ND ST	ance/Direction:	0.16 MI / NE_	
EMERYVILLE, CA 94608	ted as:	Point	12.00
County UST - County Underground Storage Tank / SRC# 57 EPA	VAgency ID:	N/A	

Map ID

OAKLAND NATIONAL ENGRAVING CO. 1001 42ND ST OAKLAND, CA 94608 Agency Address:

Underground Tanks:

T001U

NOT REPORTED

Aboveground Tanks: Tanks Removed:

NOT REPORTED

Tank ID:

NOT AVAILABLE

Tank Status: Leak Monitoring:

OTHER NOT AVAILABLE

Tank Contents: Tank Age:

NOT REPORTED

Tank Piping:

NOT AVAILABLE

Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material:

NOT AVAILABLE



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Page #42 Version 2.6.1

VISTA OAKLAND NATIONAL	ENGRAVING	VISTA ID#:	930251
Address*: 1001 42ND ST		Distance/Direction:	0.16 MI / NE
EMERYVILLE, CA 946		Plotted as:	Point
STATE LUST - State Leaking Undergro 164	ound Storage Tank / SRC#	Agency ID:	01-1791
Agency Address:	OAKLAND NATIONAL ENGR 1001 42ND ST OAKLAND, CA 94608	RAVERS	
Facility ID:	01-1791		
Leak Report Date:	4/4/1988		
Site Assessment Began:	3/18/1998		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	PRELIMINARY SITE ASSES	SMENT UNDERWAY	
Media Affected:	OTHER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTRI	EET: REVIEW DATE: 11/2	9/1999
Regional LUST - Regional Leaking Und SRC# 853	derground Storage Tank /	EPA/Agency ID:	N/A
Agency Address:	OAKLAND NATIONAL ENGR 1001 42ND ST OAKLAND, CA	RAVERS	
Facility ID:	01-1791		
Leak Report Date:	04/04/1988		
Site Assessment Began:	03/18/1998		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	UNKNOWN		
Leak Source:	UNKNOWN		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 04/04/1988		
Remediation Event:	HOW STOPPED: CLOSE TA	NK	
Remediation Event:	ENFORCEMENT: NONE TAI	KEN	
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	PRELIMINARY SITE ASSES	SMENT UNDERWAY	
Media Affected:	OTHER GROUND WATER		
Lead Agency:	LOCAL AGENCY	····	
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 11/29/1	1999

	VISTA Address*:		MONTE FOODS PLANT PARK AVE.	#35	VISTA I Distanc	e/Direction:	118527 0,16 MI / W
		EME	RYVILLE, CA 94608		Plotted	as:	Point
3	STATE UST	- State	Underground Storage Tan		EPA/Ag	jency ID:	N/A
*			0.0	LAZANTE CORR	OLANIT #25		

Map ID

Map ID

15

DEL MONTE CORP.,PLANT #35 1250 PARK EMERYVILLE, CA 94608 Agency Address:

Underground Tanks:

NOT REPORTED

Aboveground Tanks: Tanks Removed:

NOT REPORTED



*VISTA address includes enhanced city and ZIP.

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

Date of Report: June 29, 2000

Page #43 Report ID: 972401901 Version 2.6.1

Tank ID:	T001U	Tank Status:	CLOSED REMOVED
Tank Contents:	LEADED GAS	Leak Monitorin	g: MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	1 (GALLONS)	Tank Material:	UNKNOWN
Tank ID:	T001U	Tank Status:	CLOSED REMOVED
Tank Contents:	LEADED GAS	Leak Monitorin	g: MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	500 (GALLONS)	Tank Material:	UNKNOWN
Tank ID:	T001U	Tank Status:	CLOSED REMOVED
Tank Contents:	UNKNOWN	Leak Monitorin	g: MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	25000 (GALLONS)	Tank Material:	UNKNOWN
County UST - County	Underground Storage	Fank / SRC# 57 EF	A/Agency ID: N/A
Agency Address:	1	EL MONTE CORP. PLANT #35 250 PARK AVE	
	_	MERYVILLE, CA 94608	
Underground Tanks	: ^	OT REPORTED	
Aboveground Tanks	s: ^	OT REPORTED	
Tanks Removed:	٨	OT REPORTED	
Tank ID:	T001U	Tank Status:	REMOVED
Tank Contents:	NOT AVAILABLE	Leak Monitorin	ig: NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAIL	ABLE) Tank Material:	NOT AVAILABLE

VISTA GERO	W PROPERTIES)	/ISTA ID#:	6605135
	PARK AVE		Į	Distance/Direction:	0.18 MI / W
	YVILLE, CA 9460	8		Plotted as:	Point
County UST - Count	y Underground Stora	age Tank / S	RC# 57	PA/Agency ID:	N/A
Agency Address:		SAME AS			
Underground Tanks: NOT REPORTED		ORTED			
Aboveground Tank	s:	NOT REPO	ORTED		
Tanks Removed:		NOT REPO	ORTED		
Tank ID:	050078U		Tank Status:	REMOVED	
Tank Contents:	NOT AVAILABLE		Leak Monitor	ing: NOT AVAILA	<i>IBLE</i>
Tank Age:	NOT REPORTED		Tank Piping:	NOT AVAILA	IBLE
-				I- NOT AVAILA	I P I C
Tank Size (Units):	NOT REPORTED (NOT	AVAILABLE)	Tank Materia	I: NOT AVAIL	ADLE
STATE LUST - State	NOT REPORTED (NOT) Leaking Undergrour	•			01-2142
STATE LUST - State 64	,	•	Tank/SRC# /		
STATE LUST - State 64 Agency Address:	,	nd Storage	Tank/SRC# /		
STATE LUST - State 64 Agency Address:	,	nd Storage	Tank / SRC# / ABOVE		
STATE LUST - State 64 Agency Address: Facility ID:	Leaking Undergrour	SAME AS A	Tank / SRC# / ABOVE		
Agency Address: Facility ID: Leak Report Date:	Leaking Undergrour	SAME AS / 01-2142 11/15/1995	Tank / SRC# / ABOVE		
STATE LUST - State 64 Agency Address: Facility ID: Leak Report Date: Contamination Con	Leaking Undergrour	SAME AS / 01-2142 11/15/1995 4/30/1996	Tank / SRC# / ABOVE		
STATE LUST - State 64 Agency Address: Facility ID: Leak Report Date: Contamination Con Case Closed Date:	Leaking Undergroun	SAME AS / 01-2142 11/15/1995 4/30/1996 5/3/1996	Tank / SRC# /		
Agency Address: Agency Address: Facility ID: Leak Report Date: Contamination Con Case Closed Date: Substance: Remediation Status	Leaking Undergroun	SAME AS A 01-2142 11/15/1995 4/30/1996 5/3/1996 DIESEL	Tank / SRC# /		
Agency Address: Facility ID: Leak Report Date: Contamination Con Case Closed Date: Substance:	Leaking Undergroun	SAME AS A 01-2142 11/15/1995 4/30/1996 5/3/1996 DIESEL CASE CLO	Tank / SRC# / ABOVE		



Description / Comment:

* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Version 2.6.1

Date of Report: June 29, 2000

Page #44

COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996

Map ID 16B

A	GEROW PROPERTIES
Agency Address:	1255 PARK AVE EMERYVILLE, CA
Facility ID:	01-2142
Leak Report Date:	11/15/1995
Contamination Confirmed Date:	04/30/1996
Case Closed Date:	05/03/1996
Leak Detection Method:	TANK CLOSURE
Leak Cause:	CORROSION
Leak Source:	TANK
Substance:	DIESEL
Remediation Event:	STOP DATE: 11/14/1995
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	CASE CLOSED
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 08/07/1996

VISTA AC TRANSIT	100 A A	VISTA ID#:	929845
Address*: 1140 45TH ST		Distance/Direction:	0.20 MI / NW
EMERYVILLE, CA 946	08	Plotted as:	Point
STATE LUST - State Leaking Undergrou		Agency ID:	01-0025
64			
Agency Address:	SAME AS ABOVE		
Facility ID:	01-0025		
Leak Report Date:	7/15/1988		
Site Assessment Plan Submitted:	10/26/1986		
Site Assessment Began:	9/14/1987		
Pollution Characterization Date:	3/25/1988		
Substance:	GASOLINE		
Remediation Status:	POLLUTION CHARACTERIZ	ATION	
Media Affected:	OTHER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 9/8/	1999
Regional LUST - Regional Leaking Und SRC# 853	erground Storage Tank /	EPA/Agency ID:	N/A
Agency Address:	AC TRANSIT 1140 45TH ST EMERYVILLE, CA		
Facility ID:	01-0025		<u> </u>
Leak Report Date:	07/15/1988		
Site Assessment Plan Submitted:	10/26/1986		
Site Assessment Began:	09/14/1987		
Pollution Characterization Date:	03/25/1988		
Leak Detection Method:	TANK CLOSURE	<u> </u>	

Map ID 17A

000045



Leak Cause:	STRUCTURE FAILURE	
Leak Source:	TANK	
Substance:	GASOLINE	
Remediation Event:	STOP DATE: 07/15/1988	
Remediation Event:	HOW STOPPED: CLOSE TANK	
Remediation Event:	ENFORCEMENT: NONE TAKEN	
Remediation Event:	ENFORCEMENT DATE:	
Remediation Status:	POLLUTION CHARACTERIZATION	
Media Affected:	OTHER GROUND WATER	
Lead Agency:	LOCAL AGENCY	
Region / District:	SAN FRANCISCO BAY	
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 09/08/1999	

Address*: 1140 (e/Direction:	4016037 0:20 MI / NW
	YVILLE, CA 94608		Plotted		Point
	Inderground Storage		EPA/Ag	jency ID:	N/A
Agency Address:		SAME AS ABOVE			
Underground Tank	s:	8			
Aboveground Tank	s:	NOT REPORTED			
Tanks Removed:		NOT REPORTED			
Tank ID:	T001U	Tank Statu	s:	ACTIVE/IN SE	RVICE
Tank Contents:	UNKNOWN	Leak Monit	oring:	MONITOR PR	ESENT
Tank Age:	NOT REPORTED	Tank Pipin	g:	UNKNOWN	
Tank Size (Units):	10000 (GALLONS)	Tank Mater	rial:	BARE STEEL	
Tank ID:	T001U	Tank Statu	s:	ACTIVE/IN SE	RVICE
Tank Contents:	UNKNOWN	Leak Monit	oring:	MONITOR PR	ESENT
Tank Age:	NOT REPORTED	Tank Pipin	g:	UNKNOWN	
Tank Size (Units):	10000 (GALLONS)	Tank Mater	ial:	BARE STEEL	
Tank ID:	T001U	Tank Statu	s:	ACTIVE/IN SE	RVICE
Tank Contents:	OIL(NOT SPECIFIED)	Leak Monit	oring:	MONITOR PR	ESENT
Tank Age:	NOT REPORTED	Tank Pipin	g:	UNKNOWN	
Tank Size (Units):	8000 (GALLONS)	Tank Mater	rial:	BARE STEEL	
Tank ID:	T001U	Tank Statu	s:	ACTIVE/IN SE	RVICE
Tank Contents:	LEADED GAS	Leak Monit	oring:	MONITOR PR	ESENT
Tank Age:	NOT REPORTED	Tank Pipin	g:	UNKNOWN	
Tank Size (Units):	2000 (GALLONS)	Tank Mater	rial:	BARE STEEL	
Tank ID;	T001U	Tank Statu	s:	ACTIVE/IN SE	RVICE
Tank Contents:	UNKNOWN	Leak Monit	oring:	MONITOR PR	ESENT
Tank Áge:	NOT REPORTED	Tank Pipin		UNKNOWN	
Tank Size (Units):	8000 (GALLONS)	Tank Mater	rial:	BARE STEEL	
Tank ID:	T001U	Tank Statu	s:	ACTIVE/IN SE	RVICE
Tank Contents:	DIESEL	Leak Monit	oring:	MONITOR PR	ESENT
Tank Age:	NOT REPORTED	Tank Pipin	g:	UNKNOWN	
Tank Size (Units):	12000 (GALLONS)	Tank Mater	rial:	BARE STEEL	



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #46

17A

ACTIVE/IN SERVICE T001U Tank ID: Tank Status: MONITOR PRESENT DIESEL. Tank Contents: Leak Monitoring: UNKNOWN NOT REPORTED Tank Piping: Tank Age: BARE STEEL 12000 (GALLONS) Tank Material: Tank Size (Units): ACTIVE/IN SERVICE T001U Tank Status: Tank ID: MONITOR PRESENT Tank Contents: DIESEL Leak Monitoring: UNKNOWN NOT REPORTED Tank Piping: Tank Age: BARE STEEL 12000 (GALLONS) Tank Material: Tank Size (Units):

7430693 VISTA ID#: VISTA **AC TRANSIT** 0.20 MI / NW Address*: Distance/Direction: 1140 45TH Point Plotted as: **EMERYVILLE, CA 94608** Agency ID: 01-0025 CORTESE / SRC# 53

Map ID

Agency Address:

AC TRANSIT EMERYVILLE, CA

List Name:

LEAKING TANK

Site ID:

01-0025

VISTA A C TRANSIT - EMERYVILLE VISTA ID#:	1596213
Address*: 45TH ST SAN PABLO AVE Distance/Direct	tion: 0.24 MI / NW
EMERYVILLE, CA 94608 Plotted as:	Point
SCL - State Equivalent CERCLIS List / SRC# 112 Agency ID:	01410002

Map ID

Agency Address:

A C TRANSIT - EMERYVILLE 45TH STREET SAN PABLO AVENUE EMERYVILLE, CA 94608

Status:

UNKNOWN

Facility Type:

NOT AVAILABLE

Lead Agency:

NOT AVAILABLE

State Status:

REGIONAL WATER QUALITY CONTROL BOARD (RWQCB) LEAD

Pollutant 1: Pollutant 2:

UNKNOWN UNKNOWN

Pollutant 3:

UNKNOWN

CORTESE / SRC# 53 Agency Address:	SAME AS	Agency	/ID: 01-072	27
), CA 94601	Plotted	as; Point	
Address* 41ST 42NI			e/Direction: 0.20 M	II / NE
VISTA GROW GF	OAKLAND NATL ENG	SR VISTAI	ID#: 68481	30

p ID

List Name:

LEAKING TANK

Site ID:

01-0727

VISTA EMERYVILLE SERVICE STATION VISTA ID#:	3202978	Map ID
Address* 4501 SAN PABLO Distance/Direction: 0	0.23 MI / N	10
LINEIT VILLE, OA 04000	Point	ן פו
STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID: 1	V/A	

Agency Address:

EMERYVILLE SERVICE STATION

4501 SAN PABLO

Underground Tanks:

EMERYVILLE, CA 94662

Aboveground Tanks:

NOT REPORTED

Tanks Removed:

NOT REPORTED



Tank ID:	T001U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	LEADED GAS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	10000 (GALLONS)	Tank Material:	UNKNOWN
Tank ID:	T001U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	UNLEADED GAS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	10000 (GALLONS)	Tank Material:	UNKNOWN
Tank ID:	T001U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	UNKNOWN	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	UNKNOWN
Tank Size (Units):	10000 (GALLONS)	Tank Material:	UNKNOWN

VISTA BERKELEY FARMS CORP. Address*: 4550 SAN PABLO AVE.	1,0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	929862 0,24 MI / N
EMERYVILLE, CA 94608	Plotted as:	Point
STATE UST - State Underground Storage Tank / SRC# 45	EPA/Agency ID:	N/A

Map ID

BERKELEY FARMS INC Agency Address: 4550 SAN PABLO EMERYVILLE, CA 94608

Underground Tanks: Aboveground Tanks: Tanks Removed:

NOT REPORTED NOT REPORTED

Tank ID: Tank Contents:

Tank Age:

Tank ID:

DIESEL

DIESEL

001U

NOT REPORTED 10000 (GALLONS)

001U

Tank Contents: Tank Age:

Tank Size (Units):

NOT REPORTED

10000 (GALLONS)

Tank Status:

Leak Monitoring: Tank Piping:

UNKNOWN Tank Material: ACTIVE/IN SERVICE Tank Status:

MONITOR PRESENT Leak Monitoring:

UNKNOWN Tank Piping: UNKNOWN Tank Material:

Agency ID:

EPA/Agency ID:

Tank Size (Units): CORTESE / SRC# 53

Agency Address:

BERKELEY FARMS 4550 SAN PABLO EMERYVILLE, CA LEAKING TANK

List Name: Site ID:

01-0190

County UST - County Underground Storage Tank / SRC# 57 Agency Address:

BERKELEY FARMS, INC. 4550 SAN PABLO AVE EMERYVILLE, CA 94608

Underground Tanks:

Aboveground Tanks:

NOT REPORTED

Tanks Removed:

NOT REPORTED

Tank ID: Tank Contents:

NOT AVAILABLE NOT REPORTED

001U

Tank Status: Leak Monitoring: Tank Piping:

NOT AVAILABLE NOT AVAILABLE

ACTIVE/IN SERVICE

MONITOR PRESENT

01-0190

N/A

UNKNOWN

Tank Age: Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material:

NOT AVAILABLE

CURRENT



STATE LUST - State Leaking Unde 164	rground Storage Tank / SRC#	Agency ID:	01-0190
Agency Address:	BERKELEY FARMS 4550 SAN PABLO AVE EMERYVILLE, CA 94608	1	1
Facility ID:	01-0190		
Leak Report Date:	7/13/1985		
Substance:	MISCELLANEOUS MOTOR	VEHICLE FU	
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	LEAK BEING CONFIRMED		
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE:	8/24/1994
Regional LUST - Regional Leaking SRC# 853	Underground Storage Tank /	EPA/Agency ID:	N/A
Agency Address:	BERKELEY FARMS 4550 SAN PABLO AVE EMERYVILLE, CA		
Facility ID:	01-0190		
Leak Report Date:	07/13/1985		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE	<u> </u>	
Leak Source:	TANK	•	
Substance:	MISC MOTOR VEHICLE FU	ELS	
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 07/13/1985		
Remediation Event:	HOW STOPPED: CLOSE TA	NK	
Remediation Event:	ENFORCEMENT: NONE TA	KEN	
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	LEAK IS SUSPECTED AT S	IGHT, BUT NOT CONF	
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 08	/24/1994

VISTA	BERKELEY FARMS TRUCK SHOP YARD 4575 SAN PABLO AVE		VISTA ID#:	7434447 0.25 MI / N		
Address*:			Distance/Direction:			
	EMERYVILLE, CA 946		Plotted as:	Point		
STATE LUS 164	T - State Leaking Undergro	und Storage Tank / SRC#	Agency ID:	01-2259		
Agency Ac	dress:	SAME AS ABOVE		-/		
Facility ID:	:	01-2259				
Leak Repo	ort Date:	11/24/1997				
Site Asses	sment Plan Submitted:	12/17/1997				
Substance	:	GASOLINE				
Remediati	on Status:	PRELIMINARY SITE ASSES	SMENT UNDERWAY			
Media Affe	ected:	OTHER				
Lead Agency: LOCAL AGENCY			· · · · · · · · · · · · · · · · · · ·			
Region / D	istrict:	SAN FRANCISCO BAY RE				
Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 1/13/1999			/1999			



Map ID 19

* VISTA address includes enhanced city and ZIP.

Agency Address:	BERKELEY FARMS TRUCK SHOP YARD 4575 SAN PABLO AVE EMERYVILLE, CA		
Facility ID:	01-2259		
Leak Report Date:	11/24/1997		
Site Assessment Plan Submitted:	12/17/1997		
Leak Detection Method:	OTHER MEANS		
Leak Cause:	UNKNOWN		
Leak Source:	UNKNOWN		
Substance:	GASOLINE		
Remediation Event:	STOP DATE: 10/24/1997		
Remediation Event:	HOW STOPPED: OTHER MEANS		
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY		
Media Affected:	OTHER GROUND WATER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 01/13/1999		

VISTA	CAHON ASSOCIATES INC		VISTA ID#:	11499298
Address*:	3501 SAN PABLO AV		Distance/Direction:	0.24 MI / S
	EMERYVILLE, CA 946		Plotted as:	Point
STATE LUS	ST - State Leaking Undergro	ound Storage Tank / SRC#	Agency ID:	01-2395
Agency A		CAHON ASSOCIATES INC 3501 SAN PABLO AVE OAKLAND, CA 94608 01-2395		
Facility ID		11/19/1990		
Leak Repo				
Contamina	ation Confirmed Date:	3/4/1998		
Case Clos	ed Date:	10/8/1998		
Substance	2:	WASTE OIL		
Remediati	on Event:	EXCAVATE AND DISPOSE		
Remediati	on Status:	CASE CLOSED		
Media Affe	ected:	SOIL ONLY		
Lead Ager	ncy:	LOCAL AGENCY		
Region / D	istrict:	SAN FRANCISCO BAY RE	·	
Description	n / Comment:	COUNTY: ALAMEDA XSTRE	ET: REVIEW DATE: 1/8/	1999
Regional L SRC# 853	UST - Regional Leaking Un	derground Storage Tank /	EPA/Agency ID:	N/A
Agency A	ddress:	CAHON ASSOCIATES INC 3501 SAN PABLO AVE OAKLAND, CA		
Facility ID	•	01-2395		
Leak Repo	ort Date:	11/19/1990		
	ation Confirmed Date:	03/04/1998		
Case Clos	ed Date:	10/08/1998	···	
Leak Dete	ction Method:	TANK CLOSURE		
Leak Caus	se:	STRUCTURE FAILURE		
Leak Sour	rce:	TANK		



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Version 2.6.1

Date of Report: June 29, 2000

Page #50

Map |D |

Substance:	WASTE OIL	
Remediation Event:	EXCAVATE AND DISPOSE	
Remediation Event:	STOP DATE: 08/07/1991	
Remediation Event:	HOW STOPPED: CLOSE TANK	
Remediation Event:	ENFORCEMENT: NONE TAKEN	
Remediation Event:	ENFORCEMENT DATE:	
Remediation Status:	CASE CLOSED	
Media Affected:	SOIL ONLY	
Lead Agency:	LOCAL AGENCY	
Region / District:	SAN FRANCISCO BAY	
Description / Comment:	COUNTY: ALAMEDAXSTREET: REVIEW DATE: 01/08/1999	

VISTA	CALIFORNIA HOTEL		VISTA ID#:	2745782
Address*:	3501 SAN PABLO		Distance/Direction:	0.24 MI / S
	EMERYVILLE, CA 946	08	Plotted as:	Point
ORTESE /			Agency ID:	01-0265
Agency Ad		CALIFORNIA HOTEL 3501 SAN PABLO OAKLAND, CA 946120000		
List Name:		LEAKING TANK		
Site ID:		01-0265		

VISTA CITY OF PARIS CLEANING AND DR	Y VISTA ID#: 1241037
Address*: 3516 ADELINE	Distance/Direction: 0.24 MI / S
OAKLAND, CA 94608	Plotted as: Point
STATE UST - State Underground Storage Tank / SRC# 4	5 EPA/Agency ID: N/A

SAME AS ABOVE Agency Address: Underground Tanks: NOT REPORTED Aboveground Tanks: NOT REPORTED **Tanks Removed:** CLOSED REMOVED T001U Tank Status: Tank ID: MONITOR PRESENT UNKNOWN Leak Monitoring: Tank Contents: UNKNOWN NOT REPORTED Tank Piping: Tank Age: BARE STEEL 1000 (GALLONS) Tank Material: Tank Size (Units): CLOSED REMOVED T001U Tank Status: Tank ID: MONITOR PRESENT Tank Contents: UNKNOWN Leak Monitoring: UNKNOWN NOT REPORTED Tank Piping: Tank Age: BARE STEEL 500 (GALLONS) Tank Material: Tank Size (Units): CLOSED REMOVED T001U Tank Status: Tank ID: MONITOR PRESENT OTHER Leak Monitoring: Tank Contents: UNKNOWN NOT REPORTED Tank Piping: Tank Age: BARE STEEL 250 (GALLONS) Tank Size (Units): Tank Material: CLOSED REMOVED T001U Tank ID: Tank Status: MONITOR PRESENT **EMPTY** Leak Monitoring: Tank Contents: UNKNOWN NOT REPORTED Tank Piping: Tank Age: BARE STEEL 150 (GALLONS) Tank Material: Tank Size (Units): CLOSED REMOVED T001U Tank Status: Tank ID: MONITOR PRESENT **EMPTY** Tank Contents: Leak Monitoring: NOT REPORTED UNKNOWN Tank Piping: Tank Age: BARE STEEL 1 (GALLONS) Tank Material: Tank Size (Units):



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #51

20

Map ID

Map 1D 21

CORTESE / SRC# 53			Agency	/ ID: 01-0415
Agency Address:		CITY OF PAI 3516 ADELIN OAKLAND. (
List Name:		LEAKING TA		
Site ID:		01-0415		
	Underground Storag	e Tank / SF	C# 57 EPA/A	gency ID: N/A
Agency Address:	Dilaci gi cana cici ag	CITY OF PA	RIS CLEANING DRYIN	
	_	3516 ADELIN OAKLAND, O NOT REPOR	A 94608	
Underground Tanks		NOT REPOR		
Aboveground Tanks	i :	NOT REPOR		
Tanks Removed: Tank ID:	T001U	NOI KEFOR	Tank Status:	REMOVED
1	NOT AVAILABLE			NOT AVAILABLE
Tank Contents:	NOT REPORTED		Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED (NOT AV	All ARI EI	Tank Piping:	NOT AVAILABLE
Tank Size (Units):			Tank Material:	
164	Leaking Underground	Storage 1	ank / SRC# Agency	/ ID. 01-04-19
Agency Address:		CITY OF PAI 3516 ADELIN OAKLAND, C		,
Facility ID:		01-0415		
Leak Report Date:		10/4/1990		
Site Assessment Be	gan:	6/5/1992		
Substance:		GASOLINE		
Remediation Status:	•	PRELIMINAR	RY SITE ASSESSMENT UN	DERWAY
Media Affected:		SOIL ONLY		
Lead Agency:		LOCAL AGE	NCY	
Region / District:		SAN FRANC	ISCO BAY RE	
Description / Comm	ent:	COUNTY: AL	AMEDA XSTREET: REV	IEW DATE: 5/19/1997
Regional LUST - Reg SRC# 853	ional Leaking Underg	round Stor	age Tank / EPA/Ag	jency ID: N/A
Agency Address:		CITY OF PAI 3516 ADELIN OAKLAND, C		
Facility ID:		01-0415		
Leak Report Date:		10/04/1990		_
Site Assessment Be	gan:	06/05/1992		
Leak Detection Meth	nod:	TANK CLOS	URE	
Leak Cause:		STRUCTURE	FAILURE	
Leak Source:		TANK		
Substance:		GASOLINE		
Remediation Event:		STOP DATE		
Remediation Event:			PED: CLOSE TANK	
Remediation Event:		ENFORCEM	ENT: NONE TAKEN	
Remediation Event:		ENFORCEM		
Remediation Status	•		RY SITE ASSESSMENT UN	DERWAY
Media Affected:		SOIL ONLY		
Lead Agency:		LOCAL AGE	NCY	
Region / District:		SAN FRANC		
Description / Comm	ent:	COUNTY: AL	AMEDAXSTREET:REVIEV	V DATE: 05/19/1997



Address*: 3924 M	RANCISCO FRENC ARKET VILLE, CA 94608	H BREA		VISTA II Distance Plotted a Agency	e/Direction: as:	4051606 0.25 MI / E Point 01-1290
Agency Address:	Europe e La Francisco de la Companyora d	SAN FRANCI	SCO FRENCH B		<u> </u>	01-1230
Agency Address.		3924 MARKE OAKLAND, C	Τ			
List Name:		LEAKING TAN	VK.			
Site ID:		01-1290				
County UST - County	Underground Storage			EPA/Ag	ency ID:	N/A
Agency Address:		SAN FRANCI: 3924 MARKE OAKLAND, C		BAKERY		
Underground Tanks:	:	NOT REPORT	TED			
Aboveground Tanks	:	NOT REPORT	TED			
Tanks Removed:		NOT REPORT	TED			
Tank ID:	T001U		Tank Status		REMOVED	
Tank Contents:	NOT AVAILABLE		Leak Monito	-	NOT AVAILAB	LE
Tank Age:	NOT REPORTED		Tank Piping	-	NOT AVAILAB	LE
Tank Size (Units):	NOT REPORTED (NOT AVA	AILABLE)	Tank Materi	-	NOT AVAILAB	LE
	eaking Underground	·			1D:	01-1290
164	eaking onderground					
Agency Address:		SAN FRANCI 3924 MARKE OAKLAND, C		READ COM	1	
Facility ID:		01-1290				
Leak Report Date:		5/2/1991	 -			
Site Assessment Pla	in Submitted:	4/1/1993				
Contamination Confi		3/10/1993	 -			
Substance:		GASOLINE				
Remediation Event:		EXCAVATE A	ND DISPOSE	• • • •		
Remediation Status:			Y SITE ASSESS	MENT UND	DERWAY	<u>. </u>
Media Affected:		SOIL ONLY				
		LOCAL AGEN	ICV			
Lead Agency:		SAN FRANCI				•
Region / District:				CT. DEV	W DATE: 8/8/19	007
Description / Comme						
SRC# 853	onal Leaking Undergr		ige Tank / sco french s			N/A
Agency Address:		3924 MARKE OAKLAND, C	T ST	NEAD COL	ur MIV I	
Facility ID:		01-1290				
Leak Report Date:		05/02/1991				
Site Assessment Pla	ın Submitted:	04/01/1993				
Contamination Conf	irmed Date:	03/10/1993		········		
Leak Detection Meth	od:	TANK CLOSU	IRE	<u></u>		
Leak Cause:		STRUCTURE	FAILURE			
Leak Source:		TANK				
Substance:		GASOLINE				
Remediation Event:		EXCAVATE A	ND DISPOSE			
Remediation Event:		STOP DATE:	05/02/1991			
INCHECUATION EVENT.			50. OLOGE 744			



Remediation Event:

Remediation Event:

HOW STOPPED: CLOSE TANK

ENFORCEMENT: WARNING

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #53

Remediation Event:	ENFORCEMENT DATE: 10/13/1992	
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY	
Media Affected:	SOIL ONLY	
Lead Agency:	LOCAL AGENCY	
Region / District:	SAN FRANCISCO BAY	
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 08/08/1997	

Agency Ado	dress:	3924 MA	VA BAKERY NRKET ID, CA 94608	,			
STATE UST -	State Undergrou	und Storage Tank / S		EPA/Agenc	y ID:	N/A	
	EMERYVILLE	, CA 94608	<u> </u>	Plotted as:		Point	
	3924 MARKE			Distance/Di	rection:	0.25 MI /	E
VISTA	TOSCANA BA	KERY		VISTA ID#:	82.5	1261951	

Map ID

Underground Tanks: Aboveground Tanks:

NOT REPORTED

Tanks Removed: Tank ID:

NOT REPORTED

CLOSED REMOVED

01160019

Tank Contents:

LEADED GAS

T001U

Leak Monitoring:

MONITOR PRESENT UNKNOWN

Tank Age:

NOT REPORTED

Tank Piping: Tank Material:

Tank Status:

UNKNOWN

Tank Size (Units):

500 (GALLONS)

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

List Name:	LEAKING TANK		
Agency Address:	RANSOME COMPANY 4030 HOLLIS EMERYVILLE, CA 94608		
CORTESE / SRC# 53		Agency ID:	01-122 <u>3</u>
EMERYVILLE, CA	A 94608	Plotted as:	Point
Address*: 4030 HOLLIS		Distance/Direction:	0.25 MI / W
VISTA RANSOME COM	PANY MAIN YARD	VISTA ID#	347045

Site ID:

01-1223

SCL - State Equivalent CERCLIS List / SRC# 112 Agency Address:

RANSOME COMPANY

4030 HOLLIS STREET EMERYVILLE, CA 94608

Status:

UNKNOWN

Facility Type:

NOT AVAILABLE NOT AVAILABLE

Lead Agency: State Status:

REGIONAL WATER QUALITY CONTROL BOARD (RWQCB) LEAD

Agency ID:

Pollutant 1:

UNKNOWN UNKNOWN

Pollutant 2: Pollutant 3:

UNKNOWN

01-1223 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID:

Agency Address:

RANSOME COMPANY 4030 HOLLIS ST EMERYVILLE, CA 94608

Facility ID:

01-1223

Leak Report Date:

3/15/1990

Site Assessment Began:

12/15/1990



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Page #54 Version 2.6.1

D. U. dian Channel and a Data	1/18/1991		
Pollution Characterization Date:	3/20/1991		
Remediation Start Date:			
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	REMEDIAL ACTION		
Media Affected:	OTHER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 1/23/1995		
Regional LUST - Regional Leaking Und	derground Storage Tank / EPA/Agency ID: N/A		
SRC# 853	RANSOME COMPANY		
Agency Address:	4030 HOLLIS ST EMERYVILLE, CA		
Facility ID:	01-1223		
Leak Report Date:	03/15/1990		
Site Assessment Began:	12/15/1990		
Pollution Characterization Date:	01/18/1991		
Remediation Start Date:	03/20/1991		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE		
Leak Source:	TANK		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 05/25/1988		
Remediation Event:	HOW STOPPED: CLOSE TANK		
Remediation Event:	ENFORCEMENT: NONE TAKEN		
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	REMEDIAL ACTION UNDERWAY		
Media Affected:	OTHER GROUND WATER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 01/23/1995		

VISTA BAY AREA V	VAREHOUSE	VISTA ID#:	3196873	
Address*: 4001 HOLLIS	3	Distance/Direction:	0.26 MI / W	
EMERYVILLI		Plotted as:	Point	
CORTESE / SRC# 53		Agency ID:	01-0155	
Agency Address:	SAME AS ABOVE			
List Name:	LEAKING TANK			
Site ID:	01-0155			
STATE LUST - State Leaking 164 Agency Address:	g Underground Storage Tank / S BAY AREA WAREHO		01-0155	
With the same of t				
Agency Address.	4001 HOLLIS ST EMERYVILLE, CA 94	608		
		608	<u></u>	
Facility ID: Leak Report Date:	EMERYVILLE, CA 94	608		
Facility ID:	EMERYVILLE, CA 94 01-0155	608		
Facility ID: Leak Report Date:	EMERYVILLE, CA 94 01-0155 12/2/1992	608		



23

Media Affected:	OTHER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 6/21/1995		
Regional LUST - Regional Leaking SRC# 853	Underground Storage Tank / EPA/Agency ID: N/A		
Agency Address:	BAY AREA WAREHOUSE 4001 HOLLIS ST EMERYVILLE, CA		
Facility ID:	01-0155		
Leak Report Date:	12/02/1992		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE		
Leak Source:	TANK		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 12/02/1991		
Remediation Event:	HOW STOPPED: CLOSE TANK		
Remediation Event:	ENFORCEMENT: NONE TAKEN		
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY		
Media Affected:	OTHER GROUND WATER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 06/21/1995		

VISTA	BASHLAND INC		VISTA ID#:	4222651
Address*:	4015 HOLLIS		Distance/Direction:	0.27 MI / W
	EMERYVILLE, CA 94608		Plotted as:	Point
ORTESE /			Agency ID:	01-1723
Agency A	ddress:	SAME AS ABOVE		
List Name		LEAKING TANK		
Site ID:		01-1723		
STATE LUS	ST - State Leaking Underground	Storage Tank / SRC#	Agency ID:	01-1723
64				
Agency A	ddress:	BASHLAND INC 4015 HOLLIS ST		
	* a	EMERYVILLE, CA 94608		
Facility ID	:	01-1723		
Leak Repo	ort Date:	4/20/1992		
Substançe	e:	DIESEL		
Remediati		EXCAVATE AND DISPOSE		
Remediati	ion Status:	PRELIMINARY SITE ASSES	SMENT UNDERWAY	
Media Affe	ected:	UNDEFINED		
Lead Ager	ncy:	LOCAL AGENCY		
Region / D		SAN FRANCISCO BAY RE		
	on / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 6/21/	/1995



Map ID 23

* VISTA address includes enhanced city and ZIP.

Regional LUST - Regional Leaking SRC# 853	Underground Storage Tank / EPA/Agency ID: N/A
Agency Address:	BASHLAND INC 4015 HOLLIS ST EMERYVILLE, CA
Facility ID:	01-1723
Leak Report Date:	04/20/1992
Leak Detection Method:	TANK CLOSURE
Leak Cause:	UNKNOWN
Leak Source:	UNKNOWN
Substance:	DIESEL
Remediation Event:	EXCAVATE AND DISPOSE
Remediation Event:	STOP DATE: 04/07/1992
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY
Media Affected:	UNDEFINED
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 06/21/1995

VISTA CITY OF EMERY	VILLE	VISTA ID#:	7429323
Address*: 1333 PARK		Distance/Direction:	0.26 MI / W
EMERYVILLE, CA	A 94608	Plotted as:	Point
CORTESE / SRC# 53		Agency ID:	01-0403
Agency Address:	SAME AS ABOVE		
List Name:	LEAKING TANK		
Site ID:	01-0403		

Mep ID 24

Map ID

24

VISTA EMERVILLE CITY OF			VISTA ID#:	7852148 0.26 MI / W
Address*: 1333 PARK AVE		Distance/Direction:		
	EMERYVILLE, CA 94608		Plotted as:	Point
STATE LUS		ound Storage Tank / SRC#	Agency ID:	01-0403
Agency Ac	dress:	SAME AS ABOVE		
Facility ID:		01-0403		
Leak Repo	rt Date:	1/2/1992		
Site Asses	sment Began:	7/3/1992		
Substance	:	GASOLINE		
Remediation	on Event:	NO ACTION TAKEN		
Remediation	on Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY		
Media Affe	cted:	OTHER		
Lead Ager	ncy:	LOCAL AGENCY		
Region / D	-	SAN FRANCISCO BAY RE		
Descriptio	n / Comment:	COUNTY: ALAMEDA XSTRI	ET: REVIEW DATE: 10/2	5/1996
Regional LU SRC# 853	JST - Regional Leaking Un	derground Storage Tank /	EPA/Agency ID:	N/A
Agency Ad	ddress:	EMERVILLE CITY OF 1333 PARK AVE EMERYVILLE, CA		
Facility ID:		01-0403		



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Version 2.6.1

Date of Report: June 29, 2000

Page #57

Leak Report Date:	01/02/1992
Site Assessment Began:	07/03/1992
Leak Detection Method:	TANK CLOSURE
Leak Cause:	STRUCTURE FAILURE
Leak Source:	TANK
Substance:	GASOLINE
Remediation Event:	NO ACTION TAKEN
Remediation Event:	STOP DATE: 01/02/1992
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY
Media Affected:	OTHER GROUND WATER
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 10/25/1996

VISTA DEL MONTE PLANT #35	;	VISTA ID#:	3078627
Address*: 4202 HOLLIS		Distance/Direction:	0.28 MI / W
EMERYVILLE, CA 94608		Plotted as:	Point
CORTESE / SRC# 53		Agency ID:	01-0481
Agency Address: List Name:	DEL MONTE PLANT #35 4202 HOLLIS EMERYVILLE, CA LEAKING TANK		
Site ID:	01-0481		
STATE LUST - State Leaking Undergroun	d Storage Tank / SRC#	Agency ID:	01-0481
164	d Storage Tarik / Orton	/ ·gc/,03 /0-	
Agency Address:	DEL MONTE PLANT #35 4202 HOLLIS ST EMERYVILLE, CA 94608		
Facility ID:	01-0481		
Leak Report Date:	3/4/1986		
Site Assessment Began:	5/3/1989		
Pollution Characterization Date:	9/10/1991		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	POLLUTION CHARACTERIZ	ATION	
Media Affected:	OTHER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 12/20	5/1989
Regional LUST - Regional Leaking Under SRC# 853		EPA/Agency ID:	N/A
Agency Address:	DEL MONTE PLANT #35 4202 HOLLIS ST EMERYVILLE, CA		· ·
Facility ID:	01-0481		
Leak Report Date:	03/04/1986		
Site Assessment Began:	05/03/1989		
Pollution Characterization Date:	09/10/1991		
Leak Detection Method:	TANK CLOSURE		



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Version 2.6.1

Date of Report: June 29, 2000

Page #58

мар ID **24**

Leak Cause:	STRUCTURE FAILURE	
Leak Source:	TANK	
Substance:	GASOLINE	
Remediation Event:	NO ACTION TAKEN	
Remediation Event:	STOP DATE: 03/04/1986	
Remediation Event:	HOW STOPPED: CLOSE TANK	
Remediation Event:	ENFORGEMENT: NONE TAKEN	
Remediation Event:	ENFORCEMENT DATE:	
Remediation Status:	POLLUTION CHARACTERIZATION	
Media Affected:	OTHER GROUND WATER	
Lead Agency:	LOCAL AGENCY	
Region / District:	SAN FRANCISCO BAY	
Description / Comment:	COUNTY: ALAMEDAXSTREET: REVIEW DATE: 12/26/1989	

VISTA PERRY PROPERT	Ÿ.	VISTA ID#: *	64603364
Address*: 901 MACARTHUR BLVD W OAKLAND, CA 94610		Distance/Direction:	0.26 MI / SE
		Plotted as:	Point
Regional LUST - Regional Leaking SRC# 853	Underground Storage Tank /	EPA/Agency ID:	N/A
Agency Address:	PERRY PROPERTY 901 MACARTHUR BLVD W OAKLAND, CA		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE	· · · · · · · · · · · · · · · · · · ·	
Leak Source:	TANK		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	HOW STOPPED: CLOSE TA		
Remediation Event:	ENFORCEMENT: NONE TAI	KEN	
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	NO ACTION		
Media Affected:	UNDEFINED		
Lead Agency:	CRWQCB ACTIVE CASE		
Region / District:	SAN FRANCISCO BAY	<u> </u>	
Description / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 07/16/1	993

VISTA CITY WOOD		VISTA ID#:	5431299
Address*: 3423 HARLAN EMERYVILLE, CA 94608 STATE LUST - State Leaking Underground Storage Tank / SRC#		Distance/Direction:	0.27 MI / SW
		Plotted as:	Point
		Agency ID:	01-0181
Agency Address:	CITY WOOD 3423 HARLAN ST OAKLAND, CA 94608	·	
Facility ID:	01-0181		
Leak Report Date:	8/10/1988		
Contamination Confirmed Date:	3/23/1992		
Case Closed Date:	2/15/1995		
Substance:	WASTE OIL		
Remediation Event:	EXCAVATE AND DISPOSE		
Remediation Status:	CASE CLOSED		



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #59

Map ID

Map ID

26

Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 6/20/1995		
Regional LUST - Regional Leaking Und SRC# 853			
Agency Address:	CITY WOOD 3423 HARLAN ST OAKLAND, CA		
Facility ID:	01-0181		
Leak Report Date:	08/10/1988		
Contamination Confirmed Date:	03/23/1992		
Case Closed Date:	02/15/1995		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE		
Leak Source:	TANK		
Substance:	WASTE OIL		
Remediation Event:	EXCAVATE AND DISPOSE		
Remediation Event:	STOP DATE: 08/10/1988		
Remediation Event:	HOW STOPPED: CLOSE TANK		
Remediation Event:	ENFORCEMENT: WARNING		
Remediation Event:	ENFORCEMENT DATE: 03/23/1992		
Remediation Status:	CASE CLOSED		
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 06/20/1995		

VISTA	CLAWSON HIGH	SCHOOL	VISTA ID#:	5356844
Address*:	3420 3315 PERAL		Distance/Direction:	0.29 MI / SW
	OAKLAND, CA 94		Plotted as:	Point
CORTESE /			Agency ID:	01-0427
Agency Ad	The state of the s	SAME AS ABOVE		
List Name		LEAKING TANK		
Site ID:		01-0427		
STATE LUS	ST - State Leaking Und	erground Storage Tank / SR	C# Agency ID:	01-0427
164				
Agency Ad	ddress:	CLAWSON HIGH SCH 3420 PERALTA ST OAKLAND, CA 94608	OOL	
Facility ID:	4	01-0427	<u> </u>	
Leak Repo	ort Date:	10/9/1998		
Site Asses	ssment Began:	6/11/1991		
Remediati	ion Plan Date:	1/27/1998		<u> </u>
Case Clos	ed Date:	3/30/1999		
Substance	ə:	DIESEL		
Remediati	on Event:	EXCAVATE AND DISP	OSE	
Remediati	ion Status:	CASÉ CLOSED		<u> </u>
Media Affe	ected:	OTHER		
Lead Age	ncy:	LOCAL AGENCY		
Region / D	=	SAN FRANCISCO BAY	/ RE	



*VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #60

Map ID

26

Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 5/17/1999
Regional LUST - Regional Leaking SRC# 853	Underground Storage Tank / EPA/Agency ID: N/A
Agency Address:	CLAWSON HIGH SCHOOL 3420 PERALTA ST OAKLAND, CA
Facility ID:	01-0427
Leak Report Date:	10/09/1998
Site Assessment Began:	06/11/1991
Remediation Plan Date:	01/27/1998
Case Closed Date:	03/30/1999
Leak Detection Method:	TANK CLOSURE
Leak Cause:	STRUCTURE FAILURE
Leak Source:	TANK
Substance:	DIESEL
Remediation Event:	EXCAVATE AND DISPOSE
Remediation Event:	STOP DATE: 04/15/1991
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: WARNING
Remediation Event:	ENFORCEMENT DATE: 02/25/1992
Remediation Status:	CASE CLOSED
Media Affected:	OTHER GROUND WATER
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 05/17/1999

VISTA	FLECTO CO. INC.		VISTA ID#:	153579
Address*:	1000 45TH ST.		Distance/Direction:	0.31 MI / NE
	EMERYVILLE, CA 9460	08	Plotted as:	Point
	T - State Leaking Undergrou		Agency ID:	01-2275
64		FLECTO COMPANY		
Agency Ad	iaress:	1000 45TH ST OAKLAND, CA 94608		
Facility ID:		01-2275		
Leak Repo	rt Date:	8/1/1997		
Site Asses:	sment Plan Submitted:	1/23/1998		
Substance		MINERAL SPIRITS		
Remediation	on Event:	EXCAVATE AND DISPOSE		
Remediation	on Status:	PRELIMINARY SITE ASSES:	SMENT WORKPLAN SUB	
Media Affe	cted:	SOIL ONLY		
Lead Agen	cy:	LOCAL AGENCY		
Region / Di	strict:	SAN FRANCISCO BAY RE		
Description	n / Comment:	COUNTY: ALAMEDA XSTRE	ET: REVIEW DATE: 1/27	/1998
Regional LU SRC# 853	JST - Regional Leaking Und	erground Storage Tank /	EPA/Agency ID:	N/A
Agency Ad	ldress:	FLECTO COMPANY 1000 45TH ST OAKLAND, CA		
Facility ID:		01-2275		
Leak Repo	rt Date:	08/01/1997		
Site Asses	sment Plan Submitted:	01/23/1998		



Map 10

* VISTA address includes enhanced city and ZIP.

Leak Detection Method:	TANK CLOSURE
Leak Cause:	UNKNOWN
Leak Source:	UNKNOWN
Substance:	MINERAL SPIRITS
Remediation Event:	EXCAVATE AND DISPOSE
Remediation Event:	STOP DATE: 07/30/1997
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	PRELIMINARY SITE ASSESSMENT WORKPLAN REQ
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 01/27/1998

VISTA HEMSATH DRAYAGE		VISTA ID#:	1244702
Address*: 1350 34TH ST		Distance/Direction:	0.32 MI / SW
EMERYVILLE, CA 94608		Plotted as:	Point
STATE LUST - State Leaking Underground 164	Storage Tank / SRC#	Agency ID:	01-0507
Agency Address:	HEMSATH DRAYAGE 1350 34TH ST OAKLAND, CA 94608	<u> </u>	
Facility ID:	01-0507		
Leak Report Date:	4/12/1990		
Contamination Confirmed Date:	3/17/1992		
Case Closed Date:	10/28/1994		
Substance:	DIESEL		
Remediation Event:	EXCAVATE AND DISPOSE		
Remediation Status:	CASE CLOSED		
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		

SAN FRANCISCO BAY RE

Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 2/28/1995
Regional LUST - Regional Leaking Un SRC# 853	derground Storage Tank / EPA/Agency ID: N/A
Agency Address:	HEMSATH DRAYAGE 1350 34TH ST OAKLAND, CA
Facility ID:	01-0507
Leak Report Date:	04/12/1990
Contamination Confirmed Date:	03/17/1992
Case Closed Date:	10/28/1994
Leak Detection Method:	TANK CLOSURE
Leak Cause:	STRUCTURE FAILURE
Leak Source:	TANK
Substance:	DIESEL
Remediation Event:	EXCAVATE AND DISPOSE
Remediation Event:	STOP DATE: 04/12/1990
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: WARNING
Remediation Event:	ENFORCEMENT DATE: 03/17/1992



Region / District:

* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #62

COUNTY: ALAMEDA XSTREET: REVIEW DATE: 2/28/1995

Remediation Status:	CASE CLOSED
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 02/28/1995

Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA 94608 Facility ID: 01-0731 Leak Report Date: 1/2/1990 Remediation Plan Date: 1/2/1996 Case Closed Date: 5/7/1996 Substance: DIESEL Remediation Event: EXCAVATE AND DISPOSE Remediation Status: CASE CLOSED Media Affected: Lead Agency: Region / District: Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996
Address*: 3421 HOLLIS ST EMERYVILLE, CA 94608 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 01-0731 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA 94608 Facility ID: 01-0731 Leak Report Date: 1/2/1990 Remediation Plan Date: 67/1996 Substance: DIESEL Remediation Event: EXCAVATE AND DISPOSE Remediation Status: CASE CLOSED Media Affected: OTHER Lead Agency: LOCAL AGENCY Region / District: SAN FRANCISCO BAY RE Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 87//1996 Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A Regional LUST - Regional Leaking Underground Storage Tank / SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA O1-0731 Leak Report Date: 01/02/1990 Remediation Plan Date: 01/02/1990
EMERYVILLE, CA 94608 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 01-0731 164 Agency Address: Guitton Bus Lines 3421 HOLLIS ST OAKLAND, CA 94608 Facility ID: 01-0731 Leak Report Date: 1/2/1990 Remediation Plan Date: 07/1996 Substance: DIESEL Remediation Event: EXCAVATE AND DISPOSE Remediation Status: CASE CLOSED Media Affected: 07HER Lead Agency: LOCAL AGENCY Region / District: SAN FRANCISCO BAY RE COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: 01-0731 Leak Report Date: 01/02/1990 Remediation Plan Date: 01/02/1990
STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 01-0731 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA 94608 Facility ID: 01-0731 Leak Report Date: 1/2/1990 Remediation Plan Date: 1/2/1990 Case Closed Date: 67/1996 Substance: DIESEL Remediation Event: EXCAVATE AND DISPOSE Remediation Status: CASE CLOSED Media Affected: 0THER Lead Agency: LOCAL AGENCY Region / District: SAN FRANCISCO BAY RE Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: 01-0731 Leak Report Date: 01/02/1990 Remediation Plan Date: 01/02/1990
Agency Address: Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA 94608 Facility ID: Leak Report Date: I/2/1990 Remediation Plan Date: Case Closed Date: OiESEL Remediation Event: Remediation Status: CASE CLOSED Media Affected: Lead Agency: Region / District: Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 Regional LUST - Regional Leaking Underground Storage Tank / SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS TT OAKLAND, CA Facility ID: O1-0731 Leak Report Date: O1/02/1990 Remediation Plan Date: O1/02/1990 Remediation Plan Date:
Sacility ID: 01-0731
Leak Report Date: Remediation Plan Date: Case Closed Date: Substance: DIESEL Remediation Event: EXCAVATE AND DISPOSE Remediation Status: CASE CLOSED Media Affected: Lead Agency: Region / District: Description / Comment: Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: Recility ID: Case Closed Algency Address: Remediation Plan Date: DIESEL EXCAVATE AND DISPOSE EXCAVATE A
Remediation Plan Date: 1/2/1990 Case Closed Date: 67/1996 Substance: DIESEL Remediation Event: EXCAVATE AND DISPOSE Remediation Status: CASE CLOSED Media Affected: OTHER Lead Agency: LOCAL AGENCY Region / District: SAN FRANCISCO BAY RE Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: 01-0731 Leak Report Date: 01/02/1990 Remediation Plan Date: 01/02/1990
Case Closed Date: Case Closed Date: Substance: DIESEL Remediation Event: EXCAVATE AND DISPOSE Remediation Status: CASE CLOSED Media Affected: Lead Agency: Region / District: Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: Leak Report Date: 01/02/1990 Remediation Plan Date: 01/02/1990
Substance: Remediation Event: Remediation Status: CASE CLOSED Media Affected: Lead Agency: Region / District: Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: Leak Report Date: Remediation Plan Date: O1/02/1990 RECASE CLOSED DIESEL EXCAVATE AND DISPOSE EXCAVATE AND DISPOSE ASSE CLOSED OTHER LOCAL AGENCY SAN FRANCISCO BAY RE COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 REPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA O1-0731 Leak Report Date: O1/02/1990
Remediation Event: Remediation Status: CASE CLOSED Media Affected: Lead Agency: Region / District: Description / Comment: Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID:: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: Leak Report Date: Remediation Plan Date: 01/02/1990
Remediation Status: CASE CLOSED Media Affected: Lead Agency: Region / District: Description / Comment: Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: Leak Report Date: Remediation Plan Date: O1/02/1990
Media Affected: Lead Agency: Region / District: Description / Comment: Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A Agency Address: Guiton Bus Lines 3421 Hollis ST OAKLAND, CA Facility ID: Leak Report Date: Remediation Plan Date: OTHER LOCAL AGENCY SAN FRANCISCO BAY RE COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 REVIEW DATE: 8/7/1996 N/A SPA/Agency ID:
Lead Agency: Region / District: Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996 Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: Description / Comment: O1/02/1990 Remediation Plan Date: DOM: DOM: District: Review Date: 8/7/1996
Region / District: Description / Comment: Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: D1-0731 Leak Report Date: Remediation Plan Date: O1/02/1990
Description / Comment: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/7/1996
Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 Agency Address: GUITON BUS LINES 3421 HOLLIS ST OAKLAND, CA Facility ID: 01-0731 Leak Report Date: 01/02/1990 Remediation Plan Date: 01/02/1990
Agency Address: Guiton Bus Lines 3421 HolLis ST OAKLAND, CA
Agency Address: 3421 HOLLIS ST OAKLAND, CA
Leak Report Date: 01/02/1990 Remediation Plan Date: 01/02/1990
Remediation Plan Date: 01/02/1990
Remediation Flan Date.
Case Clased Date: 06/07/1996
Case Clused Date.
Leak Detection Method: TANK CLOSURE
Leak Cause: STRUCTURE FAILURE
Leak Source: TANK
Substance: DIESEL
Remediation Event: EXCAVATE AND DISPOSE
Remediation Event: STOP DATE: 01/10/1990
Remediation Event: How STOPPED: CLOSE TANK
Remediation Event: ENFORCEMENT: NONE TAKEN
Remediation Event: ENFORCEMENT DATE:
Remediation Status: CASE CLOSED
Remediation Status: CASE CLOSED
Remediation Status: CASE CLOSED Media Affected: OTHER GROUND WATER



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #63

1587497 VISTA ID#: **VISTA** CHROMEX Distance/Direction: 0.32 MI / W Address*: 1400 PARK AVE Plotted as: Point **EMERYVILLE, CA 94608** Agency ID: 01340106 SCL - State Equivalent CERCLIS List / SRC# 112 CHROMEX Agency Address: 1400 PARK AVENUE EMERYVILLE, CA 94608 UNKNOWN Status: NOT AVAILABLE Facility Type: NOT AVAILABLE Lead Agency: REFERRED TO ANOTHER AGENCY State Status: UNKNOWN Pollutant 1: UNKNOWN Pollutant 2: UNKNOWN Pollutant 3: 01-2392 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 164 SAME AS ABOVE Agency Address: 01-2392 Facility ID: 12/20/1995 Leak Report Date: Contamination Confirmed Date: 3/24/1995 GASOLINE Substance: PRELIMINARY SITE ASSESSMENT WORKPLAN SUB Remediation Status: SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 9/25/1998 **Description / Comment:** Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: SRC# 853 CHROMEX 1400 PARK AVE EMERYVILLE, CA Agency Address: 01-2392 Facility ID: 12/20/1995 Leak Report Date: **Contamination Confirmed Date:** 03/24/1995 UNKNOWN Leak Cause: UNKNOWN Leak Source: GASOLINE Substance: STOP DATE: 12/20/1995 Remediation Event: ENFORCEMENT DATE: Remediation Event: PRELIMINARY SITE ASSESSMENT WORKPLAN REQ Remediation Status: SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY Region / District: COUNTY: ALAMEDAXSTREET:REVIEW DATE: 09/25/1998 **Description / Comment:**



Map ID

83812 CHARLES LOWE CO. CHROMEX DIV. VISTA ID#: VISTA Distance/Direction: 0.32 MI/W Address*: 1400 PARK AVE. Plotted as: Point **EMERYVILLE, CA 94608** CAD028799401 EPA ID: NFRAP / SRC# 18 CHROMEX DIV OF CHARLES LOWE CO Agency Address:

1400 PARK AVE EMERYVILLE, CA 94662

Map ID 29

EPA Region: Congressional District:

Agency Code () Federal Facility: UNKNOWN Facility Ownership: unknown Site Incident Category:

SITE IS NOT INCLUDED ON THE DOCKET Federal Facility Docket: NOT ON NPL **NPL Status:**

Unknown Incident Type: a Proposed NPL Update #:

NOT REPORTED Financial Management System ID:

0 Latitude: 0 Longitude:

Final NPL Update #:

Agency Code () Lat/Long Source: Unknown Lat/Long Accuracy: Unknown Dioxin Tier: 18050002 **USGS Hydro Unit:** Unknown **RCRA Indicator:**

0 Unit Id:

ENTIRE SITE Unit Name:

EPA FUND-FINANCED DISCOVERY Lead Agency: Type: Unknown UNKNOWN Category: Qualifier: NOT REPORTED NOT REPORTED **Actual Start Date:** Name: UNKNOWN **Actual Completion** Unknown Plan Status:

Date:

EPA FUND-FINANCED PRELIMINARY ASSESSMENT Lead Agency: Type: Unknown NO FURTHER REMEDIAL ACTION Category: Qualifier: PLANNED NOT REPORTED **Actual Start Date:** NOT REPORTED UNKNOWN **Actual Completion**

Name: Plan Status: Unknown

Date: EPA FUND-FINANCED PRELIMINARY ASSESSMENT Lead Agency:

Unknown LOWER PRIORITY Category: Qualifier: UNKNOWN NOT REPORTED **Actual Start Date:** Name: UNKNOWN **Actual Completion** Plan Status: Unknown

64554548 VISTA ID#: **ELECTRO COATINGS INC** VISTA 0.34 MI / W Address*: Distance/Direction: 1401 21 PARK AVE **EMERYVILLE, CA 94608** Plotted as: Point 01-2333 Agency ID: STATE LUST - State Leaking Underground Storage Tank / SRC#

SAME AS ABOVE Agency Address:

Facility ID:

01-2333



Type:

* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Version 2.6.1

Leak Report Date:	7/30/1997		
Substance:	GASOLINE		
Remediation Status:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUB		
Media Affected:	UNDEFINED		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 5/15/1998		
Regional LUST - Regional Leaking SRC# 853			
Agency Address:	ELECTRO COATINGS INC 1401 21 PARK AVE EMERYVILLE, CA		
Facility ID:	01-2333		
Leak Report Date:	07/30/1997		
Leak Cause:	UNKNOWN		
Leak Source:	UNKNOWN		
Substance:	GASOLINE		
Remediation Event:	STOP DATE: 07/01/1997		
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	PRELIMINARY SITE ASSESSMENT WORKPLAN REQ		
Media Affected:	UNDEFINED		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 05/15/1998		

Address*: 1421	TRO-COATINGS PARK AVENUE YVILLE, CA 946		VISTA ID#: Distance/Direction: Plotted as:	136636 0.36 MI / W Point
NFRAP / SRC# 18			EPA ID:	CAD009116229
Agency Address:		ELECTRO-COATINGS IND 1401 PARK AVE OAKLAND, CA 94608		
Alias Name:		EC INDUSTRIES		
Alias Street:		1401-21 PARK AVE		
Alias City:	EMERYVILLE	Alias Lati	tude: 0	
Alias Zip:	94608	Alias Lon	gitude: ⁰	
Alias State:	CA			
Alias Description:		NOT REPORTED		





9 **EPA Region:** 0 Congressional District: Agency Code () Federal Facility: PRIVATE Facility Ownership: unknown Site Incident Category: SITE IS NOT INCLUDED ON THE DOCKET Federal Facility Docket: NOT ON NPL NPL Status: Unknown Incident Type: 0 Proposed NPL Update #: Final NPL Update #: NOT REPORTED Financial Management System ID: 0 Latitude: a Longitude: Agency Code () Lat/Long Source: Unknown Lat/Long Accuracy: Unknown Dioxin Tier: 18050002 **USGS Hydro Unit:** Unknown RCRA Indicator: Unit Id: **ENTIRE SITE** Unit Name: EPA FUND-FINANCED DISCOVERY Lead Agency: Type: Unknown UNKNOWN Category: Qualifier: NOT REPORTED NOT REPORTED Name: Actual Start Date: UNKNOWN Actual Completion Plan Status: Unknown Date: EPA FUND-FINANCED HAZARD RANKING SYSTEM SCORE Lead Agency: Type: Unknown Qualifier: UNKNOWN Category: NOT REPORTED NOT REPORTED **Actual Start Date:** Name: UNKNOWN **Actual Completion** Unknown Plan Status: Date: EPA FUND-FINANCED PRELIMINARY ASSESSMENT Type: Lead Agency: Unknown LOWER PRIORITY Category: Qualifier: UNKNOWN NOT REPORTED **Actual Start Date:** Name: UNKNOWN Unknown **Actual Completion** Plan Status: Date: EPA FUND-FINANCED SCREENING SITE INSPECTION Lead Agency: Type: Unknown NO FURTHER REMEDIAL ACTION Category: Qualifier: PLANNED NOT REPORTED **Actual Start Date:** NOT REPORTED Name: ' UNKNOWN **Actual Completion** Unknown Plan Status: Date:



01340003 Agency ID: SCL - State Equivalent CERCLIS List / SRC# 112 **ELECTRO-COATINGS** Agency Address: 1421 PARK AVENUE EMERYVILLE, CA 94608 NOT ON NPL Status: NOT AVAILABLE Facility Type: NOT AVAILABLE Lead Agency: REFERRED TO ANOTHER AGENCY State Status: UNKNOWN Pollutant 1: UNKNOWN Pollutant 2: UNKNOWN Pollutant 3:

377284 VISTA ID#: VISTA: SHELL OIL CO 0.33 MI / S Distance/Direction: Address*: 3420 SAN PABLO AVE Point Plotted as: **EMERYVILLE. CA 94608** 01-1358 Agency ID: CORTESE / SRC# 53 SHELL Agency Address: 3420 SAN PABLO OAKLAND, CA 94608 LEAKING TANK List Name: 01-1358 Site ID: 01-1358 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 164 SHELL Agency Address: 3420 SAN PABLO AVE OAKLAND, CA 94608 01-1358 Facility ID: 2/15/1989 Leak Report Date: 4/11/1989 Site Assessment Began: 1/23/1990 Pollution Characterization Date: GASOLINE Substance: NO ACTION TAKEN Remediation Event: POLLUTION CHARACTERIZATION Remediation Status: OTHER Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 11/19/1999 **Description / Comment:** N/A Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: SRČ# 853 SHELL 3420 SAN PABLO AVE OAKLAND, CA Agency Address: 01-1358 Facility ID: 02/15/1989 Leak Report Date: 04/11/1989 Site Assessment Began: 01/23/1990 **Pollution Characterization Date:** TANK CLOSURE Leak Detection Method: STRUCTURE FAILURE Leak Cause: TANK Leak Source: GASOLINE Substance: NO ACTION TAKEN Remediation Event: STOP DATE: 02/15/1989 Remediation Event: HOW STOPPED: CLOSE TANK Remediation Event:



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #68

Remediation Event:	ENFORGEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	POLLUTION CHARACTERIZATION
Media Affected:	OTHER GROUND WATER
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 11/19/1999

Agency Address:	DOUGC 1073 341 OAKLAN			
CORTESE / SRC# 53	nika ka	Agency ID:	01-0854	
EMERYVILLE, CA 94	1608	Plotted as:	Point	
Address*: 1073 34TH		Distance/Direction:	0.33 MI / S	
VISTA DOUGCO INC		VISTA ID#:	7430581	X,200

Site ID:	01-0854	
VISTA	FRYER INDUSTRIES, INC. VISTA ID#	162419
	1073 34TH STREET Distance/Direction:	0.33 MI / S
		Point

LEAKING TANK

EMERYVILLE, CA 94608		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC#		Agency ID:	01-0854
Agency Address:	DOUGCO INC 1073 34TH ST OAKLAND, CA 94608		
Facility ID:	01-0854		
Leak Report Date:	12/7/1989		
Contamination Confirmed Date:	2/17/1993		
Substance:	GASOLINE		
Remediation Event:	EXCAVATE AND TREAT		
Remediation Status:	PRELIMINARY SITE ASSESS	MENT UNDERWAY	
Media Affected:	UNDEFINED		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 2/25/1998		2/25/1998

VISTA	DOUGCO		VISTA ID#:	1148860
Address*:	1073 034TH		Distance/Direction:	0.33 MI / S
	EMERYVILLE, CA 940	808	Plotted as:	Point
Regional LU SRC# 853	ST - Regional Leaking Und		EPA/Agency ID:	N/A
Agençy Ad	dress:	DOUGCO INC 1073 34TH ST OAKLAND, CA		
Facility ID:		01-0854		
Leak Repoi	rt Date:	12/07/1989		
Contamina	tion Confirmed Date:	02/17/1993		
Leak Detec	tion Method:	TANK CLOSURE		
Leak Cause		UNKNOWN		
Leak Source	e:	UNKNOWN		
Substance		GASOLINE		
Remediation	on Event:	EXCAVATE AND TREAT		



List Name:

* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #69

Map ID

Map ID

30

Map ID

Remediation Event:	STOP DATE: 12/07/1989	
Remediation Event:	HOW STOPPED: CLOSE TANK	
Remediation Event:	ENFORCEMENT: WARNING	
Remediation Event:	ENFORCEMENT DATE: 03/13/1992	
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY	
Media Affected:	UNDEFINED	
Lead Agency:	LOCAL AGENCY	
Region / District:	SAN FRANCISCO BAY	
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 02/25/1998	

VISTA	THRIFTY OIL		VISTA ID#:	930230
Address*:	3400 SAN PABLO		Distance/Direction:	0.35 MI / S
	EMERYVILLE, CA 94608		Plotted as:	Point
CORTESE/			Agency ID:	01-1478
Agency Ad	the state of the s	THRIFTY OIL 3400 SAN PABLO OAKLAND, CA 956600000		
List Name:		LEAKING TANK		
Site ID:		01-1478		
STATE LUS	T - State Leaking Underground	Storage Tank / SRC#	Agency ID:	01-1478
164		T(In(T)(A))		
Agency Ad	ldress:	THRIFTY OIL 3400 SAN PABLO AVE OAKLAND, CA 94608		
Facility ID:		01-1478		
Leak Repo	rt Date:	10/2/1986		
Pollution C	haracterization Date:	11/30/1986		
Substance	•	GASOLINE		
Remediation	on Event:	REMOVE FREE PRODUCT		
Remediation	on Status:	POLLUTION CHARACTERIZ	ATION	
Media Affe	cted:	OTHER		
Lead Agen	icy:	LOCAL AGENCY		 -
Region / Di	-	SAN FRANCISCO BAY RE		
Description	n / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 1/21/	/1998
Regional LU SRC# 853	JST - Regional Leaking Underg	round Storage Tank/	EPA/Agency ID:	N/A
Agency Ac	idress:	THRIFTY OIL 3400 SAN PABLO AVE OAKLAND, CA	-	
Facility ID:		01-1478		
Leak Repo	rt Date:	10/02/1986		
Pollution C	Characterization Date:	11/30/1986		
Leak Detec	ction Method:	TANK CLOSURE		
Leak Caus	e:	STRUCTURE FAILURE		 -
Leak Sour	ce:	TANK		
Substance	»:	GASOLINE		
Remediation	on Event:	REMOVE FREE PRODUCT		
Remediation	on Event:	STOP DATE: 10/10/1986		
Remediation	on Event:	HOW STOPPED: CLOSE TA		
Remediation	on Event:	ENFORCEMENT: NONE TA	KEN	
Remediation	on Event:	ENFORCEMENT DATE:		
Remediation	on Status:	POLLUTION CHARACTERIA	ZATION	



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Version 2.6.1

Date of Report: June 29, 2000

Page #70

Media Affected:	OTHER GROUND WATER
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 01/21/1998

VISTA Address*:	FG GASOLINE 3314 SAN PABLO AVE EMERYVILLE, CA 94608		VISTA ID#: Distance/Direction: Plotted as:	7434445 0.37 MI / S Point
STATE LUS	T - State Leaking Underground	I Storage Tank / SRC#	Agency ID:	01-2318
Адепсу Ас	ldress:	FG GASOLINE 3314 SAN PABLO AVE OAKLAND, CA 94608		
Facility ID:		01-2318		
Leak Repo	rt Date:	2/29/1996		
Contamina	tion Confirmed Date:	3/20/1998		
Substance		GASOLINE		
Remediation	on Status:	LEAK BEING CONFIRMED		
Media Affe	cted:	SOIL ONLY		
Lead Agen	cv:	LOCAL AGENCY		
Region / D	-	SAN FRANCISCO BAY RE		
	n / Comment:	COUNTY: ALAMEDA XSTR	ET: REVIEW DATE: 5/23	1996
Regional LU SRC# 853 Agency Ac	JST - Regional Leaking Underg Idress:	FG GASOLINE 3314 SAN PABLO AVE	EPA/Agency ID:	N/A
Facility ID:		OAKLAND, CA 01-2318		
Leak Repo		02/29/1996		
	ition Confirmed Date:	03/20/1998		
	ction Method:	TANK CLOSURE		
Leak Caus		STRUCTURE FAILURE		··
Leak Sour		TANK		
Substance	 	GASOLINE	<u></u>	
Remediation		STOP DATE: 02/29/1996		
Remediation		HOW STOPPED: CLOSE TA	NK	<u> </u>
Remediati		ENFORCEMENT DATE:		· · · · · · · · · · · · · · · · · · ·
Remediation	- x	LEAK IS SUSPECTED AT SI	IGHT, BUT NOT CONF	
Media Affe	*** = ******	SOIL ONLY	<u> </u>	<u> </u>
		LOCAL AGENCY		
Lead Ager		SAN FRANCISCO BAY		
Region / D		COUNTY: ALAMEDAXSTRE	ET-REVIEW DATE: 05/23/1	996
Descriptio	n / Comment:	COUNTY, ALAMEDAXSTRE	E I I I E I E E E E E E E E E E E E E E	

VISTA VACANT LOT		VISTA ID#:	5358083
Address* 4800 SAN PABLO		Distance/Direction:	0.33 MI / N
EMERYVILLE, CA 9	4608	Plotted as:	Point
CORTESE / SRC# 53		Agency ID:	01-1987
Agency Address:	SAME AS ABOVE		
List Name:	LEAKING TANK		
Site ID:	01-1987		



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #71

Map ID 30

STATE LUST - State Leaking Undergroun 64	d Storage Tank / SRC#	Agency ID:	01-1987
Agency Address:	VACANT LOT 4800 SAN PABLO AVE EMERYVILLE, CA 94608		
Facility ID:	01-1987		
Leak Report Date:	2/16/1994		
Remediation Plan Date:	9/28/1995		
Post Remediation Monitoring Began:	3/19/1998		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	POST REMEDIAL ACTION N	IONITORING	
Media Affected:	OTHER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTR.	EET: 48TH ST REVIEW DA	TE: 4/9/1999
Regional LUST - Regional Leaking Under SRC# 853	ground Storage Tank /	EPA/Agency ID:	N/A
Agency Address:	VACANT LOT 4800 SAN PABLO AVE EMERYVILLE, CA		
Facility ID:	01-1987		
Leak Report Date:	02/16/1994		
Remediation Plan Date:	09/28/1995		
Post Remediation Monitoring Began:	03/19/1998		
Leak Detection Method:	OTHER MEANS		
Leak Cause:	UNKNOWN		
Leak Source:	UNKNOWN		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 01/18/1994		
Remediation Event:	HOW STOPPED: OTHER M	EANS	
Remediation Event:	ENFORCEMENT: NONE TA	KEN	
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	POST REMEDIAL ACTION (JNDERWAY	
Media Affected:	OTHER GROUND WATER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTRE	ET: 48TH STREVIEW DAT	E: 04/09/1999

VISTA CONTINENTAL BAKING Address*: 1010 46TH	COMPAN	VISTA ID#: Distance/Direction:	7430699 0.34 MI / NE
OAKLAND, CA 94601		Plotted as:	Point
CORTESE / SRC# 53		Agency ID:	01-1709
Agency Address:	CONTINENTAL BAKING CO 1010 46TH OAKLAND, CA 946080000	OMPAN	
List Name:	LEAKING TANK		
	01-1709		



VISTA Address*:	FORMER CONTINENTA 1010 46TH AVE EMERYVILLE, CA 94608		VISTA ID#: Distance/Direction: Plotted as:	8568841 0.34 MI / NE Point
STATE LUS	T - State Leaking Undergroun		Agency ID:	01-1709
Agency Ad	ddress:	FORMER CONTINENTAL BA 1010 46TH AVE OAKLAND, CA 94609	KING COMP	
Facility ID:		01-1709		
Leak Repo		3/11/1993		
•	ediation Monitoring Began:	11/12/1997		
Case Clos	ed Date:	10/29/1999		
Substance	3 :	KEROSENE		
Remediati	on Event:	NO ACTION TAKEN		
Remediati	on Status:	CASE CLOSED		
Media Affe	ected:	SOIL ONLY		
Lead Ager	ncv:	LOCAL AGENCY		
Region / D	-	SAN FRANCISCO BAY RE		
	on / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 11/1	5/1999
Regional LI	UST - Regional Leaking Under	rground Storage Tank /	EPA/Agency ID.	N/A
SRC# 853		FORMER CONTINENTAL BA	AKING COMPANY	
Agency A	ddress:	1010 46TH AVE OAKLAND, CA	ARING COMPANY	
Facility ID:	•	01-1709		
Leak Repo	ort Date:	03/11/1993		
Post Reme	ediation Monitoring Began:	11/12/1997		_
Case Clos	ed Date:	10/29/1999		
Leak Dete	ction Method:	TANK CLOSURE		
Leak Caus	se:	UNKNOWN		
Leak Sour	ce:	UNKNOWN		
Substance	9:	KEROSENE		
Remediati	on Event:	NO ACTION TAKEN		
Remediati	on Event:	STOP DATE: 03/11/1993		
Remediati	on Event:	HOW STOPPED: CLOSE TA	NK	
Remediati	on Event:	ENFORCEMENT: NONE TA	KEN	
		A. (44 A A A A A A A A A A A A A A A A A A		

VISTA ARCO STATION	::::::::::::::::::::::::::::::::::::::		
Address*: 4401 MARKET		Distance/Direction:	0.35 MI / NE
EMERYVILLE, CA 94608		Plotted as:	Point
STATE LUST - State Leaking Underground St	orage Tank / SRC#	Agency ID:	01-0474
164			

ENFORCEMENT DATE:

SAN FRANCISCO BAY

CASE CLOSED

LOCAL AGENCY

SOIL ONLY

33

Map ID

Agency Address:

Remediation Event:

Remediation Status:

Media Affected:

Region / District:

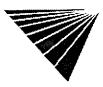
Description / Comment:

Lead Agency:

4401 MARKET ST OAKLAND, CA 94608

Facility ID:

01-0474



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #73

COUNTY: ALAMEDAXSTREET: REVIEW DATE: 11/15/1999

	000//000		
Leak Report Date:	6/22/1990		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY		
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 12/29/1997		
Regional LUST - Regional Leaking SRC# 853			
Agency Address:	ARCO 4401 MARKET ST OAKLAND, CA		
Facility ID:	01-0474		
Leak Report Date:	06/22/1990		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE		
Leak Source:	TANK		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 11/26/1990		
Remediation Event:	HOW STOPPED: CLOSE TANK		
Remediation Event:	ENFORCEMENT: NONE TAKEN		
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY		
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 12/29/1997		

VISTA DAMELE PROPERTY	(Sec. 2)	VISTA ID#:	1594718
Address*: 4401 MARKET		Distance/Direction:	0.35 MI / NE
EMERYVILLE, CA 9460	8	Plotted as:	Point
CORTESE / SRC# 53		Agency ID:	01-0474
Agency Address:	DAMELE PROPERTY 4401 MARKET OAKLAND, CA 946080000		
List Name:	LEAKING TANK		
Site ID:	01-0474		



1593846 Map ID VISTA ID# VISTA SOUTHERN PACIFIC RIGHT-OF-WAY 0.37 MI / W Address*: Distance/Direction: EMERYVILLE Plotted as: Point W. OF 4525 HOLLIS ST **EMERYVILLE, CA 94608** 01400002 Agency ID: SCL - State Equivalent CERCLIS List / SRC# 112 SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE WEST OF 4525 HOLLIS STREET Agency Address:

EMERYVILLE, CA 94608

Status: Facility Type: UNKNOWN NOT AVAILABLE NOT AVAILABLE

Lead Agency:

PRELIMINARY ASSESSMENT REQUIRED/RECOMMENDED

State Status: Pollutant 1:

UNKNOWN UNKNOWN

Poliutant 2: Pollutant 3:

UNKNOWN

327816 VISTA ID#: VISTA PGE EMERYVILLE Distance/Direction: 0.38 MI / W Address*: 4525 HOLLIS Point Plotted as: **EMERYVILLE, CA 94608** EPA ID: CAD982400418 NFRAP / SRC# 18

Map ID

Agency Address:

SAME AS ABOVE

EPA Region:

9

Congressional District:

Agency Code ()

Federal Facility: Facility Ownership:

PRIVATE

Site Incident Category:

unknown

Federal Facility Docket:

SITE IS NOT INCLUDED ON THE DOCKET

NPL Status: Incident Type: NOT ON NPL Unknown

Proposed NPL Update #:

0

Final NPL Update #:

0 NOT REPORTED

Financial Management System ID:

0

Latitude: Longitude:

Lat/Long Source:

Agency Code ()

Lat/Long Accuracy:

Unknown

Dioxin Tier:

Unknown

USGS Hydro Unit: RCRA Indicator:

18050002 Unknown

Unit ld:

Unit Name:

ENTIRE SITE

Type:

DISCOVERY

Lead Agency:

STATE, FUND FINANCED

Qualifier:

UNKNOWN

Category:

Unknown

Name:

NOT REPORTED

Actual Start Date:

NOT REPORTED

Plan Status:

Unknown

Actual Completion

UNKNOWN

Date:



EPA FUND-FINANCED PRELIMINARY ASSESSMENT Lead Agency: Type: NO FURTHER REMEDIAL ACTION Unknown Qualifier: Category: PLANNED NOT REPORTED **Actual Start Date:** NOT REPORTED Name: JUNE 2, 1991 Actual Completion Plan Status: Unknown Date: Agency ID: 01-1799 CORTESE / SRC# 53

PG E 4227 4525 HOLLIS EMERYVILLE, CA 94608 Agency Address: LEAKING TANK List Name: 01-1799 Site ID: 01-1799 Agency ID: STATE LUST - State Leaking Underground Storage Tank / SRC# PG E 4525 HOLLIS ST EMERYVILLE, CA 94608 Agency Address: 01-1799 Facility ID: 11/19/1991 Leak Report Date: KEROSENE Substance: NO ACTION TAKEN Remediation Event: Remediation Status: PRELIMINARY SITE ASSESSMENT UNDERWAY SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: 45TH REVIEW DATE: 1/16/1998 **Description / Comment:** Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A SRC# 853 PG E 4525 HOLLIS ST EMERYVILLE, CA Agency Address: 01-1799 Facility ID: 11/19/1991 Leak Report Date: TANK CLOSURE Leak Detection Method: OVERFILL Leak Cause: OTHER MEANS Leak Source: KEROSENE Substance: NO ACTION TAKEN Remediation Event: STOP DATE: 12/29/1993 Remediation Event: HOW STOPPED: CLOSE TANK Remediation Event: ENFORCEMENT: NONE TAKEN Remediation Event: ENFORCEMENT DATE: Remediation Event: PRELIMINARY SITE ASSESSMENT UNDERWAY Remediation Status: SOIL ONLY Media Affected:



Lead Agency:

Region / District:

Description / Comment:

LOCAL AGENCY

SAN FRANCISCO BAY

COUNTY: ALAMEDAXSTREET: 45THREVIEW DATE: 01/16/1998

1585304 PACIFIC GAS ELECTRIC CO-EMERYVILLE VISTA ID#: VISTA 0.38 MI / W Address*: Distance/Direction: 4525 HOLLIS ST Point **EMERYVILLE, CA 94608** Plotted as: 01490011 SCL - State Equivalent CERCLIS List / SRC# 112 Agency ID: PACIFIC GAS ELECTRIC CO- EMERYVILLE Agency Address: 4525 HOLLIS STREET EMERYVILLE, CA 94608 NOT ON NPL Status: NOT AVAILABLE Facility Type: DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency: CERTIFIED State Status: UNKNOWN

4983793 **OAKLAND FIRE STATION #5** VISTA ID#: VISTA 0.37 MI / SE Distance/Direction: Address*: 934 34TH ST Point Plotted as: **EMERYVILLE, CA 94608** 01-1836 Agency ID: STATE LUST - State Leaking Underground Storage Tank / SRC# 164 OAKLAND FIRE STATION #5 Agency Address: 934 34TH ST OAKLAND, CA 94609 01-1836 Facility ID: 7/23/1993 Leak Report Date: 8/4/1993 **Contamination Confirmed Date:**

UNKNOWN

UNKNOWN

2/16/1996 Case Closed Date: GASOLINE Substance: EXCAVATE AND DISPOSE Remediation Event: CASE CLOSED Remediation Status: SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 3/18/1996 **Description / Comment:** Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: N/A

SRC# 853 OAKLAND FIRE STATION #5 Agency Address: 934 34TH ST OAKLAND, CA 01-1836 Facility ID: 07/23/1993 Leak Report Date: 08/04/1993 Contamination Confirmed Date: 02/16/1996 Case Closed Date: TANK CLOSURE Leak Detection Method: UNKNOWN Leak Cause: UNKNOWN

GASOLINE Substance: EXCAVATE AND DISPOSE Remediation Event: STOP DATE: 07/13/1993 Remediation Event: HOW STOPPED: CLOSE TANK Remediation Event:

ENFORCEMENT: WARNING Remediation Event: ENFORCEMENT DATE: 08/04/1993 Remediation Event:



Leak Source:

Pollutant 1:

Pollutant 2:

Pollutant 3:

* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Page #77 Version 2.6.1

Map ID

Map ID

Remediation Status:	CASE CLOSED
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 03/18/1996

Description / Comment:		COUNTY: ALAMEDAXSTREET:REVIEW DATE: 03/18/1996			
VISTA	PLYWOOD LUMBER SAL	ES	VISTA ID#:	1593951	
Address*:	4050 HORTON	.L.U	Distance/Direction:	0.38 MI / W	
	EMERYVILLE, CA 94608		Plotted as:	Point	
CORTESE / S			Agency ID:	01-1186	
Agency Add		PLYWOOD LUMBER SALES 4050 HORTON EMERVILLE, CA 94608			
List Name:		LEAKING TANK			
Site ID:		01-1186			
STATE LUST	- State Leaking Underground	Storage Tank / SRC#	Agency ID:	01-1186	
Agency Ado	dress:	PLYWOOD LUMBER SALES 4050 HORTON ST EMERYVILLE, CA 94608			
Facility ID:		01-1186			
Leak Repor	t Date:	2/27/1991			
Contaminat	ion Confirmed Date:	2/27/1991			
Substance:		GASOLINE			
Remediatio	n Event:	NO ACTION TAKEN			
Remediatio	n Status:	LEAK BEING CONFIRMED			
Media Affec	ted:	OTHER			
Lead Agend	cy:	LOCAL AGENCY	 _		
Region / Dis	-	SAN FRANCISCO BAY RE			
	/ Comment:	COUNTY: ALAMEDA XSTRE	ET: REVIEW DATE: 2/29/	1996	
	ST - Regional Leaking Undergr	<u> </u>	EPA/Agency ID:	N/A	
Адепсу Аф	dress:	PLYWOOD LUMBER SALES 4050 HORTON ST EMERYVILLE, CA			
Facility ID:		01-1186			
Leak Repor	t Date:	02/27/1991			
Contaminat	tion Confirmed Date:	02/27/1991			
Leak Detec	tion Method:	TANK CLOSURE			
Leak Cause	: :	UNKNOWN			
Leak Source	e:	UNKNOWN			
Substance:		GASOLINE			
Remediatio	n Event:	NO ACTION TAKEN			
Remediatio	n Event:	STOP DATE: 12/10/1990			
Remediatio	n Event:	HOW STOPPED: CLOSE TAI	VK .		
Remediatio	n Event:	ENFORCEMENT: NONE TAK	(EN		
Remediatio	n Event:	ENFORCEMENT DATE:			
Remediatio		LEAK IS SUSPECTED AT SI	GHT, BUT NOT CONF		
Media Affec	······································	OTHER GROUND WATER			
Lead Agend		LOCAL AGENCY			
Region / Di	•	SAN FRANCISCO BAY			
	n / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 02/29/19	996	



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #78

Map ID

VISTA STUART WESTERN Address*: 1461 PARK AVE EMERYVILLE, CA 94		VISTA ID#: Distance/Direction: Plotted as:	403539 0,42 MI / W Point
Regional LUST - Regional Leaking U SRC# 853	nderground Storage Tank /	EPA/Agency ID:	N/A
Agency Address:	WESTERN BRAKE 1461 PARK AVE EMERYVILLE, CA		
Facility ID:	01-1532		
Leak Report Date:	12/14/1990		
Site Assessment Began:	08/26/1990		
Case Closed Date:	02/14/1997		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE	·	
Leak Source:	TANK		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 04/05/1990		
Remediation Event:	HOW STOPPED: CLOSE TA	INK	
Remediation Event:	ENFORCEMENT: NONE TA	KEN	
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	CASE CLOSED		
Media Affected:	OTHER GROUND WATER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 07/21/1	997

VISTA WESTERN BRAKE			VISTA ID#:	13567977	
	1461 PARK AVE		Distance/Direction:	0.42 MI / W	
	EMERYVILLE, CA 94608		Plotted as:	Point	
TATE LUS 64	T - State Leaking Underground	Storage Tank / SRC#	Agency ID:	01-1532	
Agency Ac	ldress:	SAME AS ABOVE			
Facility ID:		01-1532			
Leak Repo		12/14/1990			
<u> </u>	sment Began:	8/26/1990			
Case Close	ed Date:	2/14/1997			
Substance	:	GASOLINE			
Remediation	on Event:	NO ACTION TAKEN		·	
Remediation	on Status:	CASE CLOSED			
Media Affe		OTHER			
Lead Agen	icy:	LOCAL AGENCY			
Region / D		SAN FRANCISCO BAY RE			
	n / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 7/21	/1997	



Map ID

37



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #79

		ROMAK IRON WORKS 3250 HOLLIS ST	VISTA ID#:	64506911
			Distance/Direction:	0.39 MI / SW
	EMERYVILLE, CA 94608	3	Plotted as:	Point
Regional LUST - Regional Leaking Underground Storage Tank / SRC# 853		EPA/Agency ID:	N/A	
Agency A	ddress:	ROMAK IRON WORKS 3250 HOLLIS ST OAKLAND, CA		
Facility ID	•	01-0786		
Leak Repo	ort Date:	01/27/1992		
Post Remo	ediation Monitoring Began:	10/17/1997		
Leak Dete	ction Method:	TANK CLOSURE		
Leak Caus	se:	OVERFILL		
Leak Sour	rce:	UNKNOWN		
Substance	e:	GASOLINE		
Remediati	on Event:	EXCAVATE AND TREAT		
Remediati	on Event:	STOP DATE: 01/15/1992		
Remediati	on Event:	HOW STOPPED: CLOSE TA	INK	
Remediati	on Event:	ENFORCEMENT: NONE TA	KEN	
Remediati	on Event:	ENFORCEMENT DATE:		
Remediati	ion Status:	POST REMEDIAL ACTION (JNDERWAY	
Media Affe	ected:	OTHER GROUND WATER		
Lead Age	ncy:	LOCAL AGENCY		
Region / D	District:	SAN FRANCISCO BAY		
Description	on / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 10/25/19	999

VISTA	ROMAK IRON WORKS		VISTA ID#	7432663
Address*:	3250 HOLLIS STREET		Distance/Direction:	0.39 MI / SW
	EMERYVILLE, CA 94608	3	Plotted as:	Point
CORTESE /			Agency ID:	01-0786
Agency Ac	idress:	ROMAK IRON WORKS 3250 HOLLIS OAKLAND, CA 94608		
List Name:	:	LEAKING TANK		
Site ID:		01-0786		
STATE LUS	T - State Leaking Undergrour	nd Storage Tank / SRC#	Agency ID:	01-0786
Agency Ac	idress:	ROMAK IRON WORKS 3250 HOLLIS ST OAKLAND, CA 94608		
Facility ID:	:	01-0786		
Leak Repo	ort Date:	1/27/1992		
Post Reme	ediation Monitoring Began:	10/17/1997		
Substance	:	GASOLINE		
Remediation	on Event:	EXCAVATE AND TREAT		
Remediation	on Status:	POST REMEDIAL ACTION N	IONITORING	
Media Affe	ected:	OTHER		
Lead Agen	icy:	LOCAL AGENCY		
Region / D	•	SAN FRANCISCO BAY RE		
	n / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 10/2	25/1999
-				



*VISTA address includes enhanced city and ZIP.

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

Date of Report: June 29, 2000

Page #80 Report ID: 972401901 Version 2.6.1

Map ID

VISTA CITY OF EMERYVILLE FMR SHELL Address*: 1420 45TH ST		VISTA ID#:	6667500
		Distance/Direction:	0.41 MI / W
EMERYVILLE, CA 94608		Plotted as:	Point
STATE LUST - State Leaking Underground	Storage Tank / SRC#	Agency ID:	01-0405
164			
Agency Address:	SHELL 1420 45TH ST EMERYVILLE, CA 94608		
Facility ID:	01-0 405		
Leak Report Date:	2/17/1988		
Substance:	WASTE OIL		
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	NO ACTION		
Media Affected:	UNDEFINED		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 1/11.	/1996
Regional LUST - Regional Leaking Underg SRC# 853	round Storage Tank /	EPA/Agency ID:	N/A
Agency Address:	SHELL 1420 45TH ST EMERYVILLE, CA		
Facility ID:	01-0405		
Leak Report Date:	02/17/1988		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE		
Leak Source:	TANK		
Substance:	WASTE OIL		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 02/17/1988		
Remediation Event:	HOW STOPPED: CLOSE TA		
Remediation Event:	ENFORCEMENT: NONE TAI	KEN	
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	NO ACTION		
Media Affected:	UNDEFINED		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 01/11/1	996

VISTA CITY OF EMERY	VILLE FMR SH	ISTA ID#:	7430694
Address*: 1420 45TH	D	istance/Direction:	0.41 MI / W
EMERYVILLE, C	A 94608	lotted as:	Point
CORTESE / SRC# 53	A	gency ID:	01-0405
Agency Address:	SAME AS ABOVE		
List Name:	LEAKING TANK		
Site ID:	01-0405		



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #81

Map ID 39

VISTA NEIGHBO	RHOOD LAUNDROMAT	VISTA ID#:	4223133
Address*: 3838 WES	TST	Distalloor Bit outlon.	0.41 MI / E
 International control of the state of the st	D, CA 94609	Plotted as:	Point
Regional LUST - Regiona SRC# 853	I Leaking Underground Storage Tank	/ EPA/Agency ID:	

Map ID 40

Map ID

40

Agency Address:	NEIGHBORHOOD LAUNDROMAT 3838 WEST ST OAKLAND, CA
Facility ID:	01-1726
Leak Report Date:	01/30/1992
Contamination Confirmed Date:	08/22/1996
Leak Detection Method:	TANK CLOSURE
Leak Cause:	CORROSION
Leak Source:	TANK
Substance:	GASOLINE
Remediation Event:	NO ACTION TAKEN
Remediation Event:	STOP DATE: 01/08/1992
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET: REVIEW DATE: 06/29/1998

VISTA Address*:	NEIGHBORHOOD LA 3838 WEST EMERYVILLE, CA 946		VISTA ID#: Distance/Direction: Plotted as:	7434979 0.41 Ml / E Point
CORTESE /	SRC# 53		Agency ID:	01-1726
Agency Ac		NEIGHBORHOOD LAUNDRO 3838 WEST OAKLAND, CA 94608	DMAT	
List Name:	:	LEAKING TANK		
Site ID:		01-1726		
STATE LUS	T - State Leaking Undergro		Agency ID:	01-1726
Agency Ac	dress:	NEIGHBORHOOD LAUNDRO 3838 WEST ST OAKLAND, CA 94608	OMAT	
Facility ID:	:	01-1726		
Leak Repo	ort Date:	1/30/1992		
Contamina	ation Confirmed Date:	8/22/1996		
Substance	:	GASOLINE		
Remediation	on Event:	NO ACTION TAKEN		
Remediation	on Status:	PRELIMINARY SITE ASSES	SMENT UNDERWAY	
Media Affe	ected:	SOIL ONLY		
Lead Ager	ncy:	LOCAL AGENCY		
Region / D		SAN FRANCISCO BAY RE		
Descriptio	n / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 6/29	V1998



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #82

1177065 VISTA ID#: VISTA SHELL 0.42 MI / W Address*: Distance/Direction: 4250 HORTON Point **EMERYVILLE, CA 94608** Plotted as: 01-1365 Agency ID: CORTESE / SRC# 53 Agency Address: 4250 HORTON EMERVILLE, CA LEAKING TANK List Name: Site ID: 01-1365 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 164 Agency Address: 4250 HORTON ST EMERYVILLE, CA 94608 01-1365 Facility ID: 12/6/1988 Leak Report Date: 6/11/1990 Site Assessment Plan Submitted: 7/20/1999 Case Closed Date: MISCELLANEOUS MOTOR VEHICLE FU Substance: NO ACTION TAKEN Remediation Event: CASE CLOSED Remediation Status: SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 10/4/1999 **Description / Comment:** N/A Regional LUST - Regional Leaking Underground Storage Tank / EPA/Agency ID: SRC# 853 SHELL 4250 HORTON ST Agency Address: EMERYVILLE, CA 01-1365 Facility ID: 12/06/1988 Leak Report Date: 06/11/1990 Site Assessment Plan Submitted: 07/20/1999 Case Closed Date: TANK CLOSURE Leak Detection Method: STRUCTURE FAILURE Leak Cause: TANK Leak Source: MISC MOTOR VEHICLE FUELS Substance: NO ACTION TAKEN Remediation Event: STOP DATE: 12/06/1988 Remediation Event: HOW STOPPED: CLOSE TANK Remediation Event: ENFORCEMENT: NONE TAKEN Remediation Event: ENFORCEMENT DATE: Remediation Event: CASE CLOSED Remediation Status:



Media Affected:

Region / District:

Description / Comment:

Lead Agency:

SOIL ONLY

LOCAL AGENCY

SAN FRANCISCO BAY

COUNTY: ALAMEDAXSTREET: REVIEW DATE: 10/04/1999

Map ID

VISTA	SOUTHERN PACIFIC TR	ANS COMPANY	VISTA ID#:	8593739
Address*:	1450 SHERWIN AVE #B		Distance/Direction:	0.45 MI / W
	EMERYVILLE, CA 94608		Plotted as:	Point
STATE LUS	F - State Leaking Underground	d Storage Tank / SRC#	Agency ID:	01-2037
164		SAME AS ABOVE		
Agency Ad	dress:			
Facility ID:		01-2037		
Leak Repo		9/1/1994		·
Substance		HEATER FUEL		
Remediation		NO ACTION TAKEN	DISCRIPT I NO EDWAY	
Remediation	·	PRELIMINARY SITE ASSES	SMENT UNDERWAT	
Media Affe	cted:	OTHER		
Lead Agen	cy:	LOCAL AGENCY		
Region / Di	strict:	SAN FRANCISCO BAY RE		
	n / Comment:	COUNTY: ALAMEDA XSTR		
Regional LU SRC# 853	IST - Regional Leaking Underg			N/A
Agency Ad	dress:	SOUTHERN PACIFIC TRAN 1450 SHERWIN AVE #B EMERYVILLE, CA	S COMPANY	
Facility ID:		01-2037		
Leak Repo	rt Date:	09/01/1994		
Leak Detec	tion Method:	TANK CLOSURE		
Leak Cause	e:	ÜNKNOWN		
Leak Source	ce:	UNKNOWN		
Substance		HEATER FUEL		
Remediation	on Event:	NO ACTION TAKEN		·
Remediation	on Event:	STOP DATE: 01/27/1994		
Remediation	on Event:	HOW STOPPED: CLOSE TA	INK	
Remediation	on Event:	ENFORCEMENT: WARNING	3	
Remediation	on Event:	ENFORCEMENT DATE: 05/		
Remediation	on Status:	PRELIMINARY SITE ASSES	SMENT UNDERWAY	
Media Affe		OTHER GROUND WATER		
Lead Agen		LOCAL AGENCY		
Region / Di	=	SAN FRANCISCO BAY		
	n / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 02/06/1	996

VISTA SHERWIN-WILLIAMS CO.	OAKLAND	VISTA ID#:	379805
Address*: 1450 SHERWIN AVE.		Distance/Direction:	0,45 MI / W
EMERYVILLE, CA 94608		Plotted as:	Point
CORTESE / SRC# 53		Agency ID:	01-2037
Agency Address:	SHERWIN WILLIAMS S P 1450 SHERWIN EMERYVILLE, CA 94608		
List Name:	LEAKING TANK		
Site ID:	01-2037		





VISTA: NATIONAL ENVIRONMENTAL Address* 4055 HUBBARD ST		VISTA ID#:	1593802
		Distance/Direction:	0.45 MI / W
EMERYVILLE, CA 9460	08	Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 164		Agency ID:	01-1033
Agency Address:	NATIONAL ENVIRONMENTA 4055 HUBBARD ST EMERYVILLE, CA 94608	LCORP	
Facility ID:	01-1033		
Leak Report Date:	7/17/1990		
Site Assessment Plan Submitted:	5/8/1992		
Case Closed Date:	9/25/1996		
Substance:	DIESEL		
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	CASE CLOSED		
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTRE		V1996
Regional LUST - Regional Leaking Und GRC# 853			N/A
Agency Address:	NATIONAL ENVIRONMENTA 4055 HUBBARD ST EMERYVILLE, CA	L CORP	
Facility ID:	01-1033		
Leak Report Date:	07/17/1990		
Site Assessment Plan Submitted:	05/08/1992		
Case Closed Date:	09/25/1996		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE		
Leak Source:	TANK		
Substance:	DIESEL		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 12/03/1990		
Remediation Event:	HOW STOPPED: CLOSE TA	NK	
Remediation Event:	ENFORCEMENT: NONE TAI	KEN ·	
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	CASE CLOSED	· · · · · · · · · · · · · · · · · · ·	
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 09/23/1	1996

VISTA	NTERSTATE BRANDS CORP FACILIT	VISTA ID#:	12666812
	945 53RD ST	Distance/Direction:	0.43 MI / NE
	T. T	Plotted as:	Point
STATE LUST	- State Leaking Underground Storage Tank / SRC# /	Agency ID:	01-2463
164			
Agency Add	ress: INTERSTATE BRANDS CORP 945 53RD ST	FACILIT	•
	OAKLAND, CA 94608		

Map 10

Map ID

41



Facility ID:

* VISTA address includes enhanced city and ZIP.

01-2463

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #85

Leak Report Date:	3/11/1993		
Contamination Confirmed Date:	3/9/1999		
Substance:	GASOLINE		
Remediation Status:	LEAK BEING CONFIRMED		
Media Affected:	UNDEFINED		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 11/17/1999		
SRC# 853	derground Storage Tank / EPA/Agency ID: N/A		
Agency Address:	INTERSTATE BRANDS CORP FACILITY 945 53RD ST OAKLAND, CA		
Facility ID:	01-2463		
Leak Report Date:	03/11/1993		
Contamination Confirmed Date:	03/09/1999		
Leak Cause:	UNKNOWN		
Leak Source:	UNKNOWN		
Substance:	GASOLINE		
Remediation Event:	STOP DATE: 03/11/1993		
Remediation Event:	ENFORCEMENT: NONE TAKEN		
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	LEAK IS SUSPECTED AT SIGHT, BUT NOT CONF		
Media Affected:	UNDEFINED		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 11/17/1999		

VISTA Address*:	RED TOP ELECT 4377 ADELINE EMERYVILLE, CA	RIC CO. EMERYVILL A 94608	VISTA ID#: Distance/Direction: Plotted as:	1235032 0.49 MI / NE Point
CORTESE /			Agency ID:	01-1725
Agency Ad		RED TOP ELECTRIC INC 4377 ADELINE EMERYVILLE, CA 94608		
List Name:	:	LEAKING TANK		
Site ID:	4	01-1725		
	T - State Leaking Und	lerground Storage Tank / SRC	# Agency ID:	01-1725
164		SEC TAR ELECTRIA M		
Agency Ad	idress:	RED TOP ELECTRIC INC 4377 ADELINE ST EMERYVILLE, CA 94608		
Facility ID:	:	01-1725		
Leak Repo	ort Date:	12/5/1991		
Substance):	GASOLINE		

Map ID



Remediation Event:

Remediation Status:

Media Affected:

Region / District:

Description / Comment:

Lead Agency:

* VISTA address includes enhanced city and ZIP.

NO ACTION TAKEN

SOIL ONLY

LOCAL AGENCY

SAN FRANCISCO BAY RE

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

Report ID: 972401901

Date of Report: June 29, 2000 Version 2.6.1

COUNTY: ALAMEDA XSTREET: REVIEW DATE: 3/16/1995

PRELIMINARY SITE ASSESSMENT UNDERWAY

Regional LUST - Regional Leaking SRC# 853	Underground Storage Tank / EPA/Agency ID: N/A
Agency Address:	RED TOP ELECTRIC INC 4377 ADELINE ST EMERYVILLE, CA
Facility ID:	01-1725
Leak Report Date:	12/05/1991
Leak Detection Method:	TANK CLOSURE
Leak Cause:	UNKNOWN
Leak Source:	UNKNOWN
Substance:	GASOLINE
Remediation Event:	NO ACTION TAKEN
Remediation Event:	STOP DATE: 12/05/1991
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	PRELIMINARY SITE ASSESSMENT UNDERWAY
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 03/16/1995

VISTA LOOMIS ARMORED (AR SERVICES IN	VISTA ID#:	1240858
Address*:	936 BROCKHURST		Distance/Direction:	0.46 MI / SE
EMERYVILLE, CA 94	608	Plotted as:	Point	
ORTESE	/ SRC# 53		Agency ID:	01-0924
Agency A		LOOMIS ARMORED INC 936 BROCKHURST OAKLAND, CA 94608		
List Name	:	LEAKING TANK		
Site ID:		01-0924		
TATE LUS	ST - State Leaking Undergrou	und Storage Tank / SRC#	Agency ID:	01-0924
Agency A	ddress:	LOOMIS ARMORED INC 936 BROCKHURST ST OAKLAND, CA 94608		
Facility ID	:	01-0924		
Leak Repo		3/9/1990		
	ssment Plan Submitted:	10/26/1990	<u> </u>	
Case Clos	sed Date:	7/7/1997		
Substance	8:	GASOLINE		
Remediati	ion Event:	NO ACTION TAKEN		
Remediati	ion Status:	CASE CLOSED		
Mediá Affe	ected:	OTHER		
Lead Age	ncy:	LOCAL AGENCY		
Region / D	-	SAN FRANCISCO BAY RE		
	on / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 8/22/	1997
	UST - Regional Leaking Und	erground Storage Tank /	EPA/Agency ID:	N/A
Agency A	ddress:	LOOMIS ARMORED INC 936 BROCKHURST ST OAKLAND, CA	<u> </u>	
Facility ID) :	01-0924		



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Date of Report: June 29, 2000

Page #87

Leak Report Date:	03/09/1990
Site Assessment Plan Submitted:	10/26/1990
Case Closed Date:	07/07/1997
Leak Detection Method:	TANK CLOSURE
Leak Cause:	STRUCTURE FAILURE
Leak Source:	TANK
Substance:	GASOLINE
Remediation Event:	NO ACTION TAKEN
Remediation Event:	STOP DATE: 05/09/1990
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	CASE CLOSED
Media Affected:	OTHER GROUND WATER
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 08/22/1997

VISTA PARINA ENTERPRISES		VISTA ID#:	1588293	
Address*: 5433 SAN PABLO		Distance/Direction:	0.47 MI / N	
EMERYVILLE, CA 94608		Plotted as:	Point	
ORTESE / SRC# 53		Agency ID:	01-1138	
Agency Address:	PARINA ENTERPRISES 5433 SAN PABLO OAKLAND, CA 946080000			
List Name:	LEAKING TANK			
Site ID:	01-1138			
STATE LUST - State Leaking Underground 64	d Storage Tank / SRC#	Agency ID:	01-1138	
Agency Address:	PARINA ENTERPRISES 5433 SAN PABLO AVE OAKLAND, CA 94608			
Facility ID:	01-1138			
Leak Report Date:	4/30/1990			
Substance:	XYLENE			
Remediation Event:	NO ACTION TAKEN	:		
Remediation Status:	LEAK BEING CONFIRMED			
Media Affected:	SOIL ONLY			
Lead Agency:	LOCAL AGENCY			
Region / District:	SAN FRANCISCO BAY RE			
Description / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 9/13	/1994	

Agency Address:	PARINA ENTERPRISES 5433 SAN PABLO AVE OAKLAND, CA
Facility ID:	01-1138
Leak Report Date:	04/30/1990
Leak Detection Method:	TANK CLOSURE
Leak Cause:	STRUCTURE FAILURE
Leak Source:	TANK
Substance:	XYLENE



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Version 2.6.1

Date of Report: June 29, 2000

Page #88

Мар ID **44**

Remediation Event:	NO ACTION TAKEN
Remediation Event:	STOP DATE: 04/30/1990
Remediation Event:	HOW STOPPED: CLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	LEAK IS SUSPECTED AT SIGHT, BUT NOT CONF
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 09/13/1994

VISTA Address*:	RIFKIN REALTY PART 4525 49 HORTON ST EMERYVILLE, CA 9460		VISTA ID#: Distance/Direction: Plotted as:	12639750 0.47 MI / W Point	
TATE LUS	Г - State Leaking Undergro		Agency ID:	01-1240	
Agency Ad	dress:	SAME AS ABOVE			
Facility ID:		01-1240			
Leak Report Date:		7/8/1988	7/8/1988		
•	sment Plan Submitted:	6/15/1989			
Substance		GASOLINE			
Remediatio	on Event:	NO ACTION TAKEN			
Remediatio	on Status:	PRELIMINARY SITE ASSESS	SMENT UNDERWAY		
Media Affe	cted:	UNDEFINED			
Lead Agen	cy:	LOCAL AGENCY			
Region / Di		SAN FRANCISCO BAY RE			
_	n / Comment:	COUNTY: ALAMEDA XSTRE	ET: REVIEW DATE: 11/6	/1996	
RČ# 853	IST - Regional Leaking Und			N/A	
Agency Ad	dress:	RIFKIN REALTY PARTNERS 4525 49 HORTON ST EMERYVILLE, CA			
Facility ID:		01-1240			
Leak Repo	rt Date:	07/08/1988			
Site Asses	sment Plan Submitted:	06/15/1989			
Leak Detec	tion Method:	TANK CLOSURE			
Leak Cause	e:	STRUCTURE FAILURE			
Leak Source	ce:	TANK			
Substance) 	GASOLINE			
Remediation	on Event:	NO ACTION TAKEN			
Remediation	on Event:	STOP DATE: 07/08/1988			
Remediation	on Event:	HOW STOPPED: CLOSE TA			
Remediatio	on Event:	ENFORCEMENT: NONE TAI	KEN		
Remediation	on Event:	ENFORCEMENT DATE:			
Remediation	on Status:	PRELIMINARY SITE ASSES	SMENT UNDERWAY		
Media Affe	cted:	UNDEFINED			
Lead Agen	cy:	LOCAL AGENCY			
Region / Di	istrict:	SAN FRANCISCO BAY			
Description	n / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 11/06/1	996	



*VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Version 2.6.1

Page #89

Map ID

46

480269 ZERO WASTE SYSTS INC VISTA ID#: VISTA Distance/Direction: 0.48 MI / SW Address*: 1450 32ND ST Plotted as: Point : **EMERYVILLE, CA 94608** CAD980637185 EPA ID: NFRAP / SRC# 18 ZERO WASTE SYSTS INC Agency Address: 1450 32ND ST OAKLAND, CA 94608 **EPA Region:** Congressional District: Agency Code () Federal Facility: UNKNOWN Facility Ownership: unknown Site Incident Category: SITE IS NOT INCLUDED ON THE DOCKET Federal Facility Docket: NOT ON NPL **NPL Status:** Unknown Incident Type: 0 Proposed NPL Update #: Final NPL Update #: NOT REPORTED Financial Management System ID: Latitude: Longitude: Agency Code () Lat/Long Source: Unknown Lat/Long Accuracy: Unknown Dioxin Tier: 18050002 **USGS Hydro Unit:** Unknown RCRA Indicator: ō Unit ld: ENTIRE SITE Unit Name: EPA FUND-FINANCED Lead Agency: DISCOVERY Type: Unknown Qualifier: UNKNOWN Category: NOT REPORTED NOT REPORTED Actual Start Date: Name: UNKNOWN **Actual Completion** Unknown Plan Status: Date: PRELIMINARY ASSESSMENT EPA FUND-FINANCED Lead Agency: Type: Unknown NO FURTHER REMEDIAL ACTION Qualifier: Category: PLANNED NOT REPORTED Actual Start Date: NOT REPORTED Name: UNKNOWN **Actual Completion** Plan Status:

Date:

Date:

Lead Agency:

Actual Start Date:

Actual Completion

Category:

PRELIMINARY ASSESSMENT

LOWER PRIORITY

NOT REPORTED

Unknown



Type:

Name:

Qualifier:

Plan Status:

STATE, FUND FINANCED

Unknown

UNKNOWN

UNKNOWN

01280073 SCL - State Equivalent CERCLIS List / SRC# 112 Agency ID: ZERO WASTE SYSTEMS INC Agency Address: 1450 32ND STREET OAKLAND, CA 94609 UNKNOWN Status: NOT AVAILABLE Facility Type: NOT AVAILABLE Lead Agency: NO FURTHER ACTION State Status: UNKNOWN Pollutant 1: UNKNOWN Pollutant 2: UNKNOWN Pollutant 3:

VISTA ID#: 7430799 BERKELEY FARMS VISTA 0.48 MI / NW Distance/Direction: Address* 1313 53RD **Point** Plotted as: **EMERYVILLE, CA 94608** 01-0188 Agency ID: CORTESE / SRC# 53 BERKELEY FARMS Agency Address: 1313 53RD EMERYVILLE, CA LEAKING TANK List Name: 01-0188

Site ID: 929849 VISTA ID#: VISTA **BERKELEY FARMS** 0.49 MI / NW Distance/Direction: Address* 1313 53RD AVE Point **EMERYVILLE, CA 94608** Plotted as: STATE LUST - State Leaking Underground Storage Tank / SRC# 01-0188 Agency ID: 164

SAME AS ABOVE Agency Address: 01-0188 Facility ID: 3/17/1988 Leak Report Date: 3/2/1988 **Contamination Confirmed Date:** DIESEL Substance: NO ACTION TAKEN Remediation Event: LEAK BEING CONFIRMED Remediation Status: SOIL ONLY Media Affected: LOCAL AGENCY Lead Agency: SAN FRANCISCO BAY RE Region / District: COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/24/1994 **Description / Comment:** EPA/Agency ID: N/A Regional LUST - Regional Leaking Underground Storage Tank / SRC# 853 BERKELEY FARMS Agency Address: 1313 53RD AVE EMERYVILLE, CA 01-0188 Facility ID: 03/17/1988 Leak Report Date: 03/02/1988 **Contamination Confirmed Date:** TANK CLOSURE



Leak Cause:

Leak Source:

Substance:

Leak Detection Method:

Remediation Event:

* VISTA address includes enhanced city and ZIP.

STRUCTURE FAILURE

NO ACTION TAKEN

STOP DATE: 03/17/1988

TANK

DIESEL

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: June 29, 2000 Report ID: 972401901 Page #91 Version 2.6.1

Map ID

47

Remediation Event:	HOW STOPPED: GLOSE TANK
Remediation Event:	ENFORCEMENT: NONE TAKEN
Remediation Event:	ENFORCEMENT DATE:
Remediation Status:	LEAK IS SUSPECTED AT SIGHT, BUT NOT CONF
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY
Description / Comment:	COUNTY: ALAMEDAXSTREET:REVIEW DATE: 08/24/1994

Description / Commont			
VISTA RD MINER COMPANY 750 37TH ST OAKLAND, CA 94609		VISTA ID#: Distance/Direction: Plotted as:	930122 0.48 MI / SE Point
STATE LUST - State Leaking Underground	Storage Tank / SRC#	Agency ID:	01-1221
164	SAME AS ABOVE		
Agency Address:	• • • • • • • • • • • • • • • • • • • •		
Facility ID:	01-1221		
Leak Report Date:	8/10/1987		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	LEAK BEING CONFIRMED		
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTRI	EET: REVIEW DATE: 4/20/	
Regional LUST - Regional Leaking Underg SRC# 853		EPA/Agency ID:	N/A
Agency Address:	RD MINER COMPANY 750 37TH ST OAKLAND, CA		
Facility ID:	01-1221		
Leak Report Date:	08/10/1987		
Leak Detection Method:	TANK CLOSURE		
Leak Cause:	STRUCTURE FAILURE		
Leak Source:	TANK		
Substance:	GASOLINE		
Remediation Event:	NO ACTION TAKEN		
Remediation Event:	STOP DATE: 08/10/1987		
Remediation Event:	HOW STOPPED: CLOSE TA	NK	
Remediation Event:	ENFORCEMENT: NONE TA	KEN	
Remediation Event:	ENFORCEMENT DATE:		
Remediation Status:	LEAK IS SUSPECTED AT S	IGHT, BUT NOT CONF	
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY		
Description / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 04/20/19	990



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Version 2.6.1

Date of Report: June 29, 2000

Page #92

VISTA ARCO FAC# 4931		VISTA ID#:	930246
Address*: 731 W MACARTHUR		Distance/Direction:	0.50 MI / E
OAKLAND, CA 94609		Plotted as:	Point
ORTESE / SRC# 53		Agency ID:	01-0118
Agency Address:	ARCO 731 MACARTHUR OAKLAND, CA 94609		
List Name:	LEAKING TANK		
Site ID:	01-0118		
STATE LUST - State Leaking Undergroun 64	d Storage Tank / SRC#	Agency ID:	01-0118
Agency Address:	ARCO 731 MACARTHUR BLVD W OAKLAND, CA 94609		
Facility ID:	01-0118		
Leak Report Date:	11/24/1982		
Site Assessment Began:	3/30/1983		
Pollution Characterization Date:	12/16/1987		
Substance:	GASOLINE		
Remediation Status:	REMEDIAL ACTION		
Media Affected:	OTHER		
Lead Agency:	LOCAL AGENCY		
- · · · · · · · · · · · · · · · · · · ·	SAN FRANCISCO BAY RE		
Kegion / District:		_	
Region / District: Description / Comment:	COUNTY: ALAMEDA XSTR	EET: WEST REVIEW DATE	
	COUNTY: ALAMEDA XSTR ground Storage Tank / ARCO 731 MACARTHUR BLVD W		: 5/18/1999 N/A
Description / Comment: Regional LUST - Regional Leaking Under RC# 853 Agency Address:	COUNTY: ALAMEDA XSTR ground Storage Tank / ARCO 731 MACARTHUR BLVD W OAKLAND, CA		
Description / Comment: Regional LUST - Regional Leaking Under SRC# 853 Agency Address: Facility ID:	COUNTY: ALAMEDA XSTR ground Storage Tank / ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118		
Description / Comment: Regional LUST - Regional Leaking Under SRC# 853 Agency Address: Facility ID: Leak Report Date:	GOUNTY: ALAMEDA XSTR ground Storage Tank / ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982		
Description / Comment: Regional LUST - Regional Leaking Under SRC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began:	GOUNTY: ALAMEDA XSTR ground Storage Tank / ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983		
Description / Comment: Regional LUST - Regional Leaking Under RC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date:	COUNTY: ALAMEDA XSTR ground Storage Tank J. ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987		
Description / Comment: Regional LUST - Regional Leaking Under RC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method:	COUNTY: ALAMEDA XSTR ground Storage Tank /- ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS		
Description / Comment: Regional LUST - Regional Leaking Under SRC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause:	GOUNTY: ALAMEDA XSTR ground Storage Tank /- ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL		
Description / Comment: Regional LUST - Regional Leaking Under SRC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source:	GOUNTY: ALAMEDA XSTR ground Storage Tank / ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL OTHER MEANS		
Description / Comment: Regional LUST - Regional Leaking Under SRC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source: Substance:	GASOLINE COUNTY: ALAMEDA XSTR Ground Storage Tank / ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS GASOLINE		
Description / Comment: Regional LUST - Regional Leaking Under RC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source: Substance: Remediation Event:	COUNTY: ALAMEDA XSTR ground Storage Tank J. ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL OTHER MEANS GASOLINE STOP DATE: 09/06/1993	EPA/Agency ID:	
Description / Comment: Regional LUST - Regional Leaking Under RRC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source: Substance: Remediation Event: Remediation Event:	COUNTY: ALAMEDA XSTR ground Storage Tank /- ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL OTHER MEANS GASOLINE STOP DATE: 09/06/1993 HOW STOPPED: OTHER ME	EPA/Agency ID:	
Description / Comment: Regional LUST - Regional Leaking Under SRC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source: Substance: Remediation Event: Remediation Event: Remediation Event:	GOUNTY: ALAMEDA XSTR ground Storage Tank /- ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL OTHER MEANS GASOLINE STOP DATE: 09/06/1993 HOW STOPPED: OTHER M ENFORCEMENT: NONE TA	EPA/Agency ID:	
Description / Comment: Regional LUST - Regional Leaking Under RC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source: Substance: Remediation Event: Remediation Event: Remediation Event: Remediation Event:	GOUNTY: ALAMEDA XSTR ground Storage Tank / ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL OTHER MEANS GASOLINE STOP DATE: 09/06/1993 HOW STOPPED: OTHER MEANS ENFORCEMENT: NONE TA	EPA/Agency ID:	
Description / Comment: Regional LUST - Regional Leaking Under RC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source: Substance: Remediation Event:	GOUNTY: ALAMEDA XSTR ground Storage Tank J. ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL OTHER MEANS GASOLINE STOP DATE: 09/06/1993 HOW STOPPED: OTHER M ENFORCEMENT: NONE TA ENFORCEMENT DATE: REMEDIAL ACTION UNDER	EPA/Agency ID:	
Description / Comment: Regional LUST - Regional Leaking Under RRC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source: Substance: Remediation Event: Remediation Event: Remediation Event: Remediation Event: Remediation Status: Media Affected:	GOUNTY: ALAMEDA XSTR ground Storage Tank /- ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL OTHER MEANS GASOLINE STOP DATE: 09/06/1993 HOW STOPPED: OTHER M ENFORCEMENT: NONE TA ENFORCEMENT DATE: REMEDIAL ACTION UNDER	EPA/Agency ID:	
Description / Comment: Regional LUST - Regional Leaking Under RC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source: Substance: Remediation Event:	GOUNTY: ALAMEDA XSTR ground Storage Tank /- ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL OTHER MEANS GASOLINE STOP DATE: 09/06/1993 HOW STOPPED: OTHER M ENFORCEMENT: NONE TA ENFORCEMENT DATE: REMEDIAL ACTION UNDER LOCAL AGENCY	EPA/Agency ID:	
Description / Comment: Regional LUST - Regional Leaking Under RRC# 853 Agency Address: Facility ID: Leak Report Date: Site Assessment Began: Pollution Characterization Date: Leak Detection Method: Leak Cause: Leak Source: Substance: Remediation Event: Remediation Event: Remediation Event: Remediation Event: Remediation Status: Media Affected:	GOUNTY: ALAMEDA XSTR ground Storage Tank /- ARCO 731 MACARTHUR BLVD W OAKLAND, CA 01-0118 11/24/1982 03/30/1983 12/16/1987 OTHER MEANS OVERFILL OTHER MEANS GASOLINE STOP DATE: 09/06/1993 HOW STOPPED: OTHER M ENFORCEMENT: NONE TA ENFORCEMENT DATE: REMEDIAL ACTION UNDER LOCAL AGENCY SAN FRANCISCO BAY	EPA/Agency ID:	N/A



Map 1D 48

Map ID

VISTA PELCO DISTIBUTORS		VISTA ID#:	5356827	
Address*: 1550 PARK AVE		Distance/Direction:	0.50 MI / W	
EMERYVILLE, CA 946		Plotted as:	Point	
STATE LUST - State Leaking Underground Storage Tank / SRC# 64		Agency ID:	01-2127	
Agency Address:	SAME AS ABOVE	<u> </u>		
Facility ID:	01-2127			
Leak Report Date:	1/20/1994			
Contamination Confirmed Date:	12/18/1995			
Case Closed Date:	5/6/1996			
Substance:	GASOLINE			
Remediation Event:	NO ACTION TAKEN			
Remediation Status:	CASE CLOSED			
Media Affected:	UNDEFINED		·	
Lead Agency:	LOCAL AGENCY			
Region / District:	SAN FRANCISCO BAY RE			
Description / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 8/7/	1996	
Regional LUST - Regional Leaking Und RC# 853		EPA/Agency ID:	N/A	
Agency Address:	PELCO DISTIBUTORS 1550 PARK AVE EMERYVILLE, CA			
Facility ID:	01-2127			
Leak Report Date:	01/20/1994			
Contamination Confirmed Date:	12/18/1995		<u> </u>	
Case Closed Date:	05/06/1996			
Leak Detection Method:	TANK CLOSURE			
Leak Cause:	UNKNOWN			
Leak Source:	UNKNOWN			
Substance:	GASOLINE			
Remediation Event:	NO ACTION TAKEN			
Remediation Event:	STOP DATE: 01/10/1994			
Remediation Event:	HOW STOPPED: CLOSE TA	INK		
Remediation Event:	ENFORCEMENT: NONE TA	KEN		
Remediation Event:	ENFORCEMENT DATE:			
Remediation Status:	CASE CLOSED			
Media Affected:	UNDEFINED			
Lead Agency:	LOCAL AGENCY			
Region / District:	SAN FRANCISCO BAY			
Description / Comment:	COUNTY: ALAMEDAXSTRE	ET:REVIEW DATE: 08/07/	1996	



Map ID

50

Map ID

50

VISTA ID#: 288604 VISTA MYERS DRUM CO Address*: Distance/Direction: 0.67 MI / W 4500 SHELLMOUND AVE Plotted as: Point **EMERYVILLE, CA 94608** 01340110 Agency ID: SPL - State Equivalent Priority List / SRC# 113 MYERS DRUM - EMERYVILLE Agency Address: 4500 SHELLMOUND STREET EMERYVILLE, CA 94608 NOT ON NPL Status: NOT AVAILABLE Facility Type: DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency: ANNUAL WORK PLAN State Status: UNKNOWN Pollutant 1: UNKNOWN Pollutant 2: UNKNOWN Pollutant 3:

VISTA HARCROS PIGMENTS INC

VISTA ID#:

327674

Address*: 4650 SHELLMOUND STR	EET	Distance/Direction:	0.67 MI/W
EMERYVILLE, CA 94608		Plotted as:	Point
ORRACTS / SRC# 14		EPAID:	CAD009206178
Agency Address:	CITY OF EMERYVILLE 4650 SHELLMOUND ST EMERYVILLE, CA 94608		
Prioritization Status:	LOW		
RCRA Facility Assessment Completed:	NO		
Notice of Contamination:	NO		
Determination of need For a RFI (RCRA Facility Investigation):	NO		
RFI Imposed:	NO		
RFI Workplan Notice of Deficiency Issued:	NO		
RFI Workplan Approved:	NO		
RFI Report Received:	NO		
RFI Approved:	NO		
No Further Corrective Action at this Time:	NO		
Stabilization Mesaures Evaluation:	NO		
CMS (Corrective Measure Study) Imposition:	NO		
CMS Workplan Approved:	NO		
CMS Report Received:	NO		
CMS Approved:	NO		
Date for Remedy Selection (CM Imposed):	NO		
Corrective Measures Design Approved:	NO		
Corrective Measures Investigation Workplan Approved:	NO		
Certification of Remedy Completion:	NO		
Stabilization Measures Implementation:	NO		
Stabilization Measures Completed:	NO		
Corrective Action Process Termination:	NO		



* VISTA address includes enhanced city and ZIP.

VISTA Address*: 4300 EASTSHORE HIGHWAY EMERYVILLE, CA 94608

SPL - State Equivalent Priority List / SRC# 113

VISTA ID#: 7856450
Distance/Direction: Distance/Direction: Plotted as: 01440005

Map ID 51

Agency Address:

SAME AS ABOVE

Status:

NOT ON NPL

Facility Type:

NOT AVAILABLE

Lead Agency:

DEPT OF TOXIC SUBSTANCES CONTROL

State Status:

ANNUAL WORK PLAN

Pollutant 1: Pollutant 2:

UNKNOWN UNKNOWN

Pollutant 3:

UNKNOWN



UNMAPPED SITES

VISTA	SAN FRANCISCO BA	Y BRIDGE	VISTA ID#:	64542636
Address*:	UNKNOWN BAY BRIL EMERYVILLE, CA 940	OGE TOLL PLAZA SE		
	T - State Leaking Undergro	ound Storage Tank / SRC#	Agency ID:	01-2391
164				
Agency Ac	idress:	SAME AS ABOVE		
Facility ID:		01-2391		
Leak Repo	ort Date:	2/5/1998		
Contamina	ation Confirmed Date:	7/20/1998		
Substance):	GASOLINE		
Remediation	on Status:	LEAK BEING CONFIRMED		
Media Affe	ected:	UNDEFINED		
Lead Agen	ncy:	LOCAL AGENCY	<u> </u>	
Region / D	_	SAN FRANCISCO BAY RE		
	n / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 9/	25/1998

VISTA JUDSON STEEL		VISTA ID#:	64542504
Address*: UNKNOWN SHELLMOUND ST EMERYVILLE, CA 94608			
STATE LUST - State Leaking Unde 164	rground Storage Tank / SRC	# Agency ID:	01-0834
Agency Address:	SAME AS ABOVE		
Facility ID:	01-0834		
Leak Report Date:	6/23/1989		
Site Assessment Began:	4/4/1989		
Substance:	MISCELLANEOUS MOTO	OR VEHICLE FU	
Remediation Event:	NO ACTION TAKEN		
Remediation Status:	PRELIMINARY SITE ASS	ESSMENT UNDERWAY	
Media Affected:	OTHER		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY R		
Description / Comment:	COUNTY: ALAMEDA XS	TREET: REVIEW DATE: 7	7/24/1989

VISTA: CYPRESS FRE MARITIME TO SEMERYVILLE, O	EWAY/BIKEWAY PROJECT SHELLMOUND STREET CA 94608	VISTA ID#:	64707531
SCL - State Equivalent CERCLI	S List / SRC# 112	Agency ID:	01410119
Agency Address:	SAME AS ABOVE		
Status:	NOT ON NPL		
Facility Type:	NOT AVAILABLE		
Lead Agency:	DEPT OF TOXIC SUBSTAN	CES CONTROL	
State Status:	VOLUNTARY CLEANUP		
Pollutant 1:	UNKNOWN		
Pollutant 2:	UNKNOWN		
Pollutant 3:	UNKNOWN		



UNMAPPED SITES CONT.

VISTA Address*:	EMERYVILLE MARKETI BTW 64TH POWELL ST EMERYVILLE, CA 94608	ON N S, BY HWY 80
SCL - State	Equivalent CERCLIS List / SR	IC# 112 01290021 01290021
Agency Ac	idress:	SAME AS ABOVE
Status:		NOT ON NPL
Facility Ty	pe:	NOT AVAILABLE
Lead Agen	•	DEPT OF TOXIC SUBSTANCES CONTROL
State Statu	•	CERTIFIED
Pollutant 1	:	UNKNOWN
Pollutant 2	<u>:</u>	UNKNOWN
Pollutant 3	:	UNKNOWN

VISTA Address*:	INTERSTATE HIGHWAY INTERSTATE 80 EMERYVILLE, CA 94608	
	Equivalent CERCLIS List / SRO	SAME AS ABOVE
Agency Ad	agress:	NOT ON NPL
Facility Ty	'ne'	NOT AVAILABLE
Lead Ager	•	DEPT OF TOXIC SUBSTANCES CONTROL
State State	•	VOLUNTARY CLEANUP
Pollutant 1	 -	UNKNOWN
Pollutant 2		UNKNOWN
Pollutant 3	- ·	UNKNOWN

VISTA Address*:	USCG SUPPORT C UNKNOWN COAST ALAMEDA, CA 945	GUARD ISLAND 01	VISTA ID#:	64542672
STATE LUS 164	T - State Leaking Under	ground Storage Tank / SRC#	Agency ID:	01-1786
Agency Ac	ldress:	SAME AS ABOVE	··	
Facility ID:		01-1786		
Leak Repo	ort Date:	12/12/1990		
Contamina	ation Confirmed Date:	9/11/1997		
Substance); *	GASOLINE		
Remediation	on Status:	LEAK BEING CONFIRMED		
Media Affe	ected:	SOIL ONLY		
Lead Ager	ncy:	LOCAL AGENCY		
Region / D	_	SAN FRANCISCO BAY RE		
Descriptio	n / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 10/2/1998		

VISTA TRACT 5716 TA	NK EXCAVATORS VISTA ID#: 64542685	
Address*: UNKNOWN INC	EPENDENCE WY	
ALAMEDA, CA	94501	
STATE LUST - State Leaking U 164	nderground Storage Tank / SRC# Agency ID: 01-1494	
Agency Address:	SAME AS ABOVE	
Facility ID:	01-1494	
Leak Report Date:	8/12/1987	



* VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Page #98

UNMAPPED SITES CONT.

Substance:	GASOLINE
Remediation Event:	NO ACTION TAKEN
Remediation Status:	LEAK BEING CONFIRMED
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY RE
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 8/24/1994

VISTA NORMANDY PROJE		OJECT TRACT 4495	VISTA ID#:	64542785
Address*:	UNKNOWN MECARTNEY RD ALAMEDA, CA 94501			
STATE LUS	iT - State Leaking Un	derground Storage Tank / SRC#	Agency ID:	01-1057
Agency Ad	dress:	SAME AS ABOVE		
Facility ID:	:	01-1057		
Leak Repo	ort Date:	4/15/1987		
Site Asses	sment Began:	3/31/1988		
Substance);	GASOLINE		
Remediati	on Event:	EXCAVATE AND DISPOS	E	
Remediati	on Status:	PRELIMINARY SITE ASSE	ESSMENT UNDERWAY	
Media Affe	ected:	OTHER		
Lead Ager	ncy:	LOCAL AGENCY		
Region / D		SAN FRANCISCO BAY RE	Ē	
	n / Comment:	COUNTY: ALAMEDA XST	REET: REVIEW DATE:	8/24/1994

VISTA FLEET INDUSTRIAL SUPPLY CENTER, VISTA ID#:	64707536
Address*: OAKLAND	
541 ACRES; EASTERN SHORE OF THE SF	
BAY	
OAKLAND, CA 94625	04400404
SPL - State Equivalent Priority List / SRC# 113 Agency ID:	01420124

SAME AS ABOVE Agency Address: NOT ON NPL Status:

NOT AVAILABLE Facility Type:

DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

ANNUAL WORK PLAN State Status:

UNKNOWN Poliutant 1: UNKNOWN Pollutant 2: UNKNOWN Pollutant 3:

VISTA OAKLAND PORT OF UNKNOWN N FIELD L OAKLAND, CA 94621	
STATE LUST - State Leaking Underground	und Storage Tank / SRC# Agency ID: 01-2272
Agency Address:	SAME AS ABOVE
Facility ID:	01-2272
Leak Report Date:	11/12/1997
Site Assessment Plan Submitted:	1/23/1998
Case Closed Date:	5/6/1998



*VISTA address includes enhanced city and ZIP.

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

Date of Report: June 29, 2000

Page #99 Report ID: 972401901 Version 2.6.1

UNMAPPED SITES CONT.

Substance:	DIESEL
Remediation Event:	EXCAVATE AND DISPOSE
Remediation Status:	CASE CLOSED
Media Affected:	OTHER
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY RE
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 9/14/1998

VISTA	SHELL		VISTA ID#:	64542733
Address*:	UNKNOWN GRAND L OAKLAND, CA 94610	AKESHORE AVE		
STATE LUS		ound Storage Tank / SRC#	Agency ID:	01-1325
Agency Ad	ddress:	SAME AS ABOVE		
Facility ID:	1	01-1325		
Leak Repo		11/3/1986		
Contamina	ation Confirmed Date:	9/13/1994		
Substance):	WASTE OIL		
Remediati	on Event:	EXCAVATE AND DISPOSE		
Remediati	on Status:	LEAK BEING CONFIRMED		
Media Affe	ected:	OTHER		
Lead Ager	ncy:	LOCAL AGENCY		
Region / D	•	SAN FRANCISCO BAY RE		
	n / Comment:	COUNTY: ALAMEDA XSTRI	EET: REVIEW DATE: 9/13/	1994
L				

VISTA Address*: UNKNOWN BAY BRIDGO OAKLAND, CA 94623	GE TOLL PLAZA	VISTA ID#:	64542637
STATE LUST - State Leaking Undergrou 164	nd Storage Tank / SRC#	Agency ID:	01-2286
Agency Address:	SAME AS ABOVE		
Facility ID:	01-2286		
Leak Report Date:	9/11/1996		
Contamination Confirmed Date:	3/16/1998		
Substance:	GASOLINE		
Remediation Status:	LEAK BEING CONFIRMED		
Media Affected:	SOIL ONLY		
Lead Agency:	LOCAL AGENCY		
Region / District:	SAN FRANCISCO BAY RE		
Description / Comment:	COUNTY: ALAMEDA XSTR	EET: REVIEW DATE: 11/20	0/1996

VISTA	IDEWATER BUSINESS PARI	K VISTA ID#: 64542528
Address*: [INKNOWN TIDEWATER AVE	
	OAKLAND, CA 94601	
STATE LUST - 164	State Leaking Underground Stora	
Agency Addr	ess: SAMI	E AS ABOVE
Facility ID:	01-14	483
Leak Report	Date: 1/29/	1990
Substance:	WAS	TE OIL



*VISTA address includes enhanced city and ZIP.

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

Report ID: 972401901

Version 2.6.1

UNMAPPED SITES CONT.

Remediation Event:	NO ACTION TAKEN
Remediation Status:	LEAK BEING CONFIRMED
Media Affected:	SOIL ONLY
Lead Agency:	LOCAL AGENCY
Region / District:	SAN FRANCISCO BAY RE
Description / Comment:	COUNTY: ALAMEDA XSTREET: REVIEW DATE: 9/13/1994



SITE ASSESSMENT PLUS REPORT

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 January, 2000.

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 January, 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 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 December, 1999.

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.

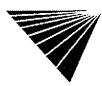
The agency release date for RCRIS TSDs Subject to Corrective Action was December, 1999.

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 January, 2000.

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, 1999.

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 January, 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.

The CalSites database includes both known and potential sites. 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 December, 1999.

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 SRC#: 163 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Solid Waste Inventory System was November, 1999.

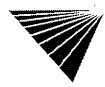
This database is provided by the Integrated Waste Management Board. The agency may be contacted at: 916-255-4021.

The California Solid Waste Information System (SWIS) database consists of both open as well as closed and inactive solid waste disposal facilities and transfer stations pursuant to the Solid Waste Management and Resource Recovery Act of 1972, Government Code Section 2.66790(b). Generally, the California Integrated Waste Management Board learns of locations of disposal facilities through permit applications and from local enforcement agencies.

SWLF-CO SRC#: 70 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

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.



WMUDS SRC#: 68 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

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: 916-892-0323. 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).

The WMUDS system also accesses information from the following databases from the Waste Discharger System (WDS): Inspections, Violations, and Enforcements. The sites contained in these databases are subject to the California Code of Regulations - Title 23. Waters.

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 January, 2000.

This database is provided by the California Environmental Protection Agency. The agency may be contacted at: 916-445-6532.

LUST-REG SRC#: 108 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 August, 1999.

This database is provided by the Lahontan Region Six South Lake Tahoe. The agency may be contacted at: 530-542-5400.

LUST-REG SRC#: 145 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Region 5 Leaking Underground Storage Tanks was September, 1999.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3125.

LUST-REG SRC#: 853 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Region 2 Fuel Leak List was January, 2000.

This database is provided by the Regional Water Quality Control Board, Region #2. The agency may be contacted at: 510-286-1269.



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, 198

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 Roard, dischargers of greater than 25 tons of criteria pollutarits to the 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 tons of criteria pollutants to the air; (9)LTANK-SWRCB Leaking Underground Storage 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.

SRC#: 46

BORDER-ZON 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 April, 1994.

> 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.

> California has a statutory and administrative procedure under which the California Department of Health Services (DHS) may designate real property as either a "Hazardous Waste Property" or a "Border Zone Property" pursuant to California Health Safety Code Sections 25220-25241. Hazardous Waste Property is land at which hazardous waste has been deposited, creating a significant existing or potential hazard to public health and safety. A Border Zone Property is one within 2,000 feet of a hazardous waste deposit. Property within either category is restricted in use, unless a written variance is obtained from DHS. A Hazardous Waste Property designation results in a prohibition of new uses, other than a modification or expansion of an industrial or manufacturing facility on land previously owned by the facility prior to January 1, 1981. A Border Zone Property designation results in prohibition of a variety of uses involving human habitation, hospitals, schools and day care center.

TOXICPITS SRC#: 49

VISTA conducts a database search to identify all sites within 1/2 mile of your property. 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.

NORTHBAY SRC#: 47

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for North Bay Toxics List was April, 1994.

This database is provided by the Regional Water Quality Control Board, Region #2.



SOUTHBAY SRC#: 48 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for South Bay was April, 1994.

This database is provided by the San Francisco Bay Region.

USGS-WELLS SRC#: 3 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

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 December, 1999.

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. The RCRIS Other report contains information concerning facilities that are "unclassified" within the RCRIS database (not classified as a Large Quantity Generator, Transporter, etc.).

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 database is provided by the State Water Resources Control Board, Office of Underground Storage Tanks. The agency may be contacted at: 916-227-4364. Be advised that some states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-CO-ALA SRC#: 57 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for Alameda County Underground Storage Tanks was January, 2000.

This database is provided by the Department of Environmental Health. The agency may be contacted at: 510-567-6700. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-SL SRC#: 62 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for City of San Leandro Underground Storage Tanks was January, 2000.

This database is provided by the San Leandro Fire Department. The agency may be contacted at: 510-577-3331. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-UNIO SRC#: 80 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for Union City Underground Storage Tanks was July, 1999.

This database is provided by the Union City Fire Department. The agency may be contacted at: 510-471-1424. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.



UST-OAKL SRC#: 92 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for City of Oakland Underground Storage Tanks was April, 1999.

This database is provided by the City of Oaklan Fire Department, Office of Emergency Services. The agency may be contacted at: 510-238-3938. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-BERK SRC#: 127 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for City of Berkeley Underground Storage Tanks was August, 1999.

This database is provided by the City of Berkeley. The agency may be contacted at: 510-705-8152. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-HAYW SRC#: 149 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for City of Hayward Underground Storage Tanks was September, 1999.

This database is provided by the City of Hayward Fire Department. The agency may be contacted at: 510-583-4900. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-LIV SRC#: 155 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for City of Livermore Underground Storage Tanks was October, 1999.

This database is provided by the City of Livermore Fire Department. The agency may be contacted at: 925-454-2361. 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 December, 1999.

This database is provided by the State Water Resources Control Board. The agency may be contacted at: 916-227-4364.

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 August, 1999.

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 December, 1999.

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 December, 1999.

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.

SPILLS SRC#: 106 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for Region 2 SLIC Site List was October, 1999.

This database is provided by the Regional Water Quality Control Board, Region #2. The agency may be contacted at: 510-286-1269.

SPILLS SRC#: 147 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for Region 5 SLIC/DOD/DOE Site List was September, 1999.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3000.

End of Report



APPENDIX III

Historical Documents

City Directory Listings Sanborn Fire Insurance Maps Historic Topographic Maps Historic Land Use Maps

CITY DIRECTORY RESEARCH VISTA INFORMATION SOLUTIONS, INC.

Page 1 of 2 Job#: 5518

Alameda County

APR 11263 Job#: 07/07/00
Date: 07/07/00
Vista #: 337184 Environmental

3992 San Pablo Avenue Emeryville, CA 94608

Source &Year	Nearest Listed Lower Number Same Side of St.*	Target Address	Nearest Listed Higher Number Same Side of St.*
Haines 1997	3910 San Pablo Avenue Address only listed - no other information.	S992 San Pable Avenue King Midee Club A (Arthur Restulant Barbard (Arthur Restulant Barbard (Arthur Restulant Barbard (Arthur Restulant Barbard (Arthur	4000 San Pablo Avenue Address only listed - no other information.
Haines 1994	3910 San Pablo Avenue Address only listed - no other information.	3992 San Pablo Avenue King Midas Club & Restaurant	4000 San Pablo Avenue Celis Texaco Service
Haines 1991	3984 San Pablo Avenue Address only listed - no other information.	3992 San Pablo Avent King Mides Clos Restaurant	4000 San Pablo Avenue Celis Texaco Service
Haines 1987	3988 San Pablo Avenue Address only listed - no other information.	3992 San Pablo Avenue Santa Fe Club & Buffet	4000 San Pablo Avenue Celis Texaço Service
Haines 1982	3988 San Pablo Avenue Address only listed - no other information.	3992 San Pablo Avenue Santa Fe Club & Buffet	4000 San Pablo Avenue Celis Texaco Service
Haines 1977	3988 San Pablo Avenue Address only listed - no other information.	3992 San Pablo Avenue Senta Fe Club & Buffet	4000 San Pablo Avenue Shannon's Taxaco Service
Haines 1973	3988 San Pablo Avenue Mac's Barber Shop	3992 San Pablo Avenua Senta Fe Bullet	4000 San Pablo Avenue Shannon's Texaco Service
Haines 1969	2727 San Pablo Avenue Mary Louise Book & Variety (Oakland)	3992 San Pablo Avenue Target address not listed.	5202 San Pablo Avenue Johnson, Annie L. (Emeryville)

^{*} Identifies the nearest address listed in the directory. This may or may not be the adjoining site.

Page 3 of 3 Friday, July 07, 2000 5:04:32 PM PAGE Ø3

CITY DIRECTORY RESEARCH

VISTA INFORMATION SOLUTIONS INC.

Page 2 of 2 Job #: 5518 Date: 07/07/00 Vista #: 337184

San Pablo Avenue (Continued)

Source &Year	Nearest Listed Lower Number Same Side of St.*	TARGET ADDRESS	Nearest Listed Higher Number Same Side of St.
Haines 1967	2727 San Pablo Avenue Mary Louise Book & Variety (Oakland)	3992 San Pablo Avenue Target address not listed to a libit danna sanananing	5202 San Pablo Avenue Johnson, Annie L. (Emeryville)
US History Archives 1947	3990 San Pablo Avenue Slim's Cafe	3992 San Pablo Avenue Sente Fe Buffet	3998 San Pablo Avenue Stanley Home Products Warehouse
US History Archives 1936	3990 San Pablo Avenue City Taxi Co.	3992 San Pablo Avenue Target address not listed.	3994 San Pablo Avenue Fredricksburg Brewing Co.
	Earlier directories, published by Polk, are not organized by street (not reverse)		
	.t. €		
	r*		

^{*} Identifies the nearest site listed in the directory. This may or may not be the adjoining site.

SANBORN MAP LEGEND GLOSSARY هُمَّا اللَّهِ المُعَمَّا وَمُعَمَّا المُعَمِّدُ المُعَمِّدُ المُعَمِّدُ اللَّهِ اللَّهِ اللَّهِ ا CODING OF FIRE-RESISTIVE STRUCTURAL UNITS FOR FIREPROOF AND NON-COMBUSTIBLE BUILDINGS ARY AND ARY About AF A Experient with fair directing division which measurated vigoral a seronal first department. AIR COUNTY Air quarters of other employing division FLOORS ROOF FRAMING The cooling to the talk, for the most in describion CODE STRUCTURAL UNIT CODE STRUCTURAL UNIT CODE STRUCTURAL UNIT APPON WALL A Ownery well remading F or bra Reinfered Courses. Reinfered Concret with ASSOC BISE Roll and ambronisms by work nd Co amy (Inits. Second Gypown Computer.

RESTAINT A very having in fluid before pround and 8's certifing at level 6' storing pround. Coal County RL: A flow of a building even below the first fluid. Shad-ben-control on sub-relation, become from the first fluid burnaries, and claimed by the quited fill deflowing burnaries are claimed by the quited fill deflowing burnaries our claimed by the quited fill deflowing burnaries our claimed by the quited fill deflowing burnaries our same in Surviy Measuries. A Practic Cased Science.

8. Deck. comm. concerns breck d. communications. rete Pro-sent Comm sent States on Plants. second Secret France. ne er bletel Leth, terethir Ferre Grands, backel Wire Febric, leth, and Cellule, fili and Steel Liste. C. 1 Constant or Greene on Moral Late. world Sweet Swisse. esteroids Farm Brands, France and Wise Faloric, Sand Dorle, and sing Balley! or Company Sand FPX -or the del leurs on day a Sent Deck or Go in Case and Sept be terps.
C. EL.C. Common block the C.C. Him standard assurement of I.C. The Chimney P.C. and Sand Pears. Seed Deck. Com بقريم ليمثلا ليبه and Seed Joins, C ELCH but distance Manney Bearing Walls only. MASONRY CONSTRUCTION exidential build— Stanoury walts of exidential buildings of foor dwelling tasts or less as to be about with thrown in a conded line and the consecution is name on all buildings did eriar and all emerior manoury walls of all on RESIDENTIAL DOCUMENCY SYMBOLS en is mosed on all buildings dis-D Sought Seculy out or an equal-field by a se E.A.P.I. A stack-deady servidential build spending with found flavory Source ser-family coins per Seat, wary Sought. A sep ings and emidential buildings of five or more dwalling units are shown with original (-) lies. nd after July, 1963. OPENINGS " PARTITIONS WALLS (interior) (Enterior) ROOM & Amile by a simple family that week 10 or more t all for hadeing moreover. Wall with his Ope la Four ge for helping perpenan. EXTENSIONS: 6 mesos in Asia bironin, Unit & Manager, 5 mes C'Brick Wall with Duntile Stee Fire Doors let Flour lat & 2nd Floors n. Und & Manage, 5 recent in Co agree, 4 sports in Malo & Heroal. 12 Concrete Tile from For Top Ceiling o Mixed Construction of Concrete Blocks and Brick Well with Senderd For Door Reserved **Jul Floor** 2444 E.P. Approval convert with, there is not reported approval among, exercise at 40 15" & 20" Stone Wall with Sabourds let & 4th FL with Menal Shatter Let. Concrete First Floor only Masony Walls, Mend Food Down (et & Jed Floors 12"& F' Hollow Tile Wall Thicknesses Placed Relative to Respective ---Wall with Motel & World Clies For Doors all Floor 144 EPY MA Hollon Confer or Concrete 106& 22nd only 440 Block In Floor only Wall with Substandard Fire Dears See, 3nd & 3nd Floors & Unpresented Opening 4th Floor 104 A 23-4 FL e Cimber or Co Inscript Vall ness to Real MOVED OF WALL A SH Sleet & Brick Sad Floor only Wid with Small Ling Opening and Tile In Hotlow Cimies or Concrete Blocks, Piloseppel Tile let & Jed Floor only 83.8 Wind Glass in Mani LEDGED SALL A transery braing evanuable edges to support floor. LOFT Transmit by unbornel exceptancies M.L. & P. Constant or pioner applied to a Walt with Un Seeb 3md & 3rd FL Commer Spick End Wall NON-MASONRY CONSTRUCTION ment methods. M.L.A.C. Mont and & plan. MOT OPEN Secure approval on on present.

Oil. Visitives overlanting the test disquanting fines of an adjoining building.

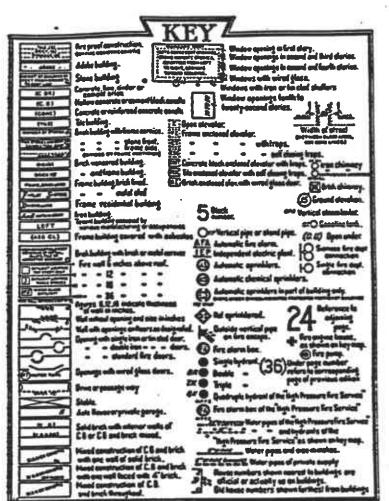
Oil. Oyen between present and first fines.

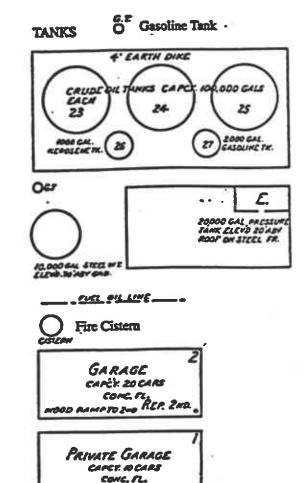
Pilability. Meaning mediating estimate
SEXTES. Singleton.

SEX. Cl. Discontinued in word wishing.

SM. MD. Structure Means. Reef, checken of Economic Wood Ar -SLIED L me (Other Types of errod on Wood Fran STAL STALL wyt Type of EMPLE APPLICATE SHIP SHIP AND SHIP AND SHIP IS SPENTIAL P PUBLICIA -THE PURICATES THE MAN FIRE PROTECTION مدفرة فيعت 篋 an O Auto in Do لمحضولة طونية EK 🔴 Q Brief China QK 0 囮 on Chinney or Sprinking of Sunn of Suite i. Sprinklers in part of building or winder Sprinkel indicates process or of buildings **670** Greatery Tarely ۷., less Ch SCIECULARY Was Reported High Princer Ser. (T) twish speed, on Name Price of the Right Post on these on Key May 0-Ø Open Hairs ried from Belle este e ment from Sales Hairy with There ΕĎ Width of Some Servan Sinth Line, and Coth Lines FRE CO. Own Hair Revenue to St. -566-ir Or مطفانية لمت ... EEECTVL Print Was Service Curried Sprinters in part of halding eats (New under Symbol Indiana) pro-torned parties of haldings Morre numbers named to Detect Official or Actually up on Beller Lance numbers are Latters Both MINISTRUCES STATICAL OPENDICS Sipaker of early, Height in Fest Comprehies Bod Consist 5 6 767 Visited Pipe or Stand Part ولعو واحد جده يعتملها عليقول AFA Antonio For Ale محب (وشارة ليانية) \square 0 Stylight with Wind Close in Mand Soft خدا سنا Parapet 3F above Badl Overginal by Windowsy Stand, Slow, Tile or Arb Shingle Badl Covaring Opened AF above Badl al Pipe and in Sec Open 124 Œ n e donc de lie Mar Per Day يعتبدنا أعطسنا وميدا 13 r Alarin Bes. mit "HPPS" en High Personis Fiel Mart - Nov Made at - Nove & More & Open 0

Penns Restored Stream with Tape





CODING OF STRUCTURAL UNITS FOR FIREPROOF AND NON-COMBUSTIBLE BUILDINGS ROOF FLOORS FRAMING CODE STRUCTURAL UNIT CODE STRUCTURAL UNIT CODE STRUCTURAL UNIT Reinforced Concrete. Reinforced Concrete. Reinforced Concrete Frame. Reinforced Concrete with Reinforced Concrete with Reinforced Concrete Joists. B. Masonry Units. Masonry Units. Columns, Beams, Trusses, Reinforced Gypsum Pre-cast Concrete or Gypsum Arches, Masonry Piers. Concrete.Pre-cast Concrete or Slabs or Planks. Gypsum Slabs or Planks. Protected Steel Frame. Concrete or Metal Lath. Individually Protected Steel Joists. Concrete or Gypsum on Metal D. Incombustible Form Boards. Lath Incombustible Form Columns, Beams, Trusses, Arches. Paper-backed Wire Fabric, Boards, Paper-backed Wire Steel Deck, and Celiular. E Indirectly Protected Steel Fabric, Steel Deck, and Ribbed or Corrugated Steel Units. Franc. Cellular, Ribbed or Corrugated Open Steel Deck or Grating. Indirectly Protected Steel F. Steel Units. TYRE THE WASTERNIE THE CHANGES BY CONVINCED WILLS AND Joists, Columns, Beams, Incombustible Composition Trusses, Arches, **LATTICOGESS** 40 Boards with or without TRANSPORT Unprotected Steel Frame. Œ Insulation, Masonry or Metal Tiles. Unprotected Steel Joists, COLUMN TO COMPRESCIAT Columns, Beams, Trusses, Steel Deck, Corrugated Metal or Arches 7 Ashestos Protected Metal with or CHEST AL HERE SOCIETY THE PLANE OF STAR BOOK without Insulation. Mesonry Bearing Walls. Q. EN EACH CATEDORY A fire-resistive building built in 1962 with concrete walls and

The coding for framing, floor and roof structural units as shown above is used in describing the construction of fire-resistive buildings. In addition, reports for fire resistive buildings will show the date built and wall construction other than brick.

F P Buildings have mesonry floors and most concrete and/or directly or indirectly protected steel framing; and clay brick, stone or poured concrete walls.

F P X buildings are F P buildings with inferior walls such as concrete block. cement brick, metal or glass panels, etc.

N C buildings have unprotected steel framing and fire-resistive but non-masonry floors and roof.



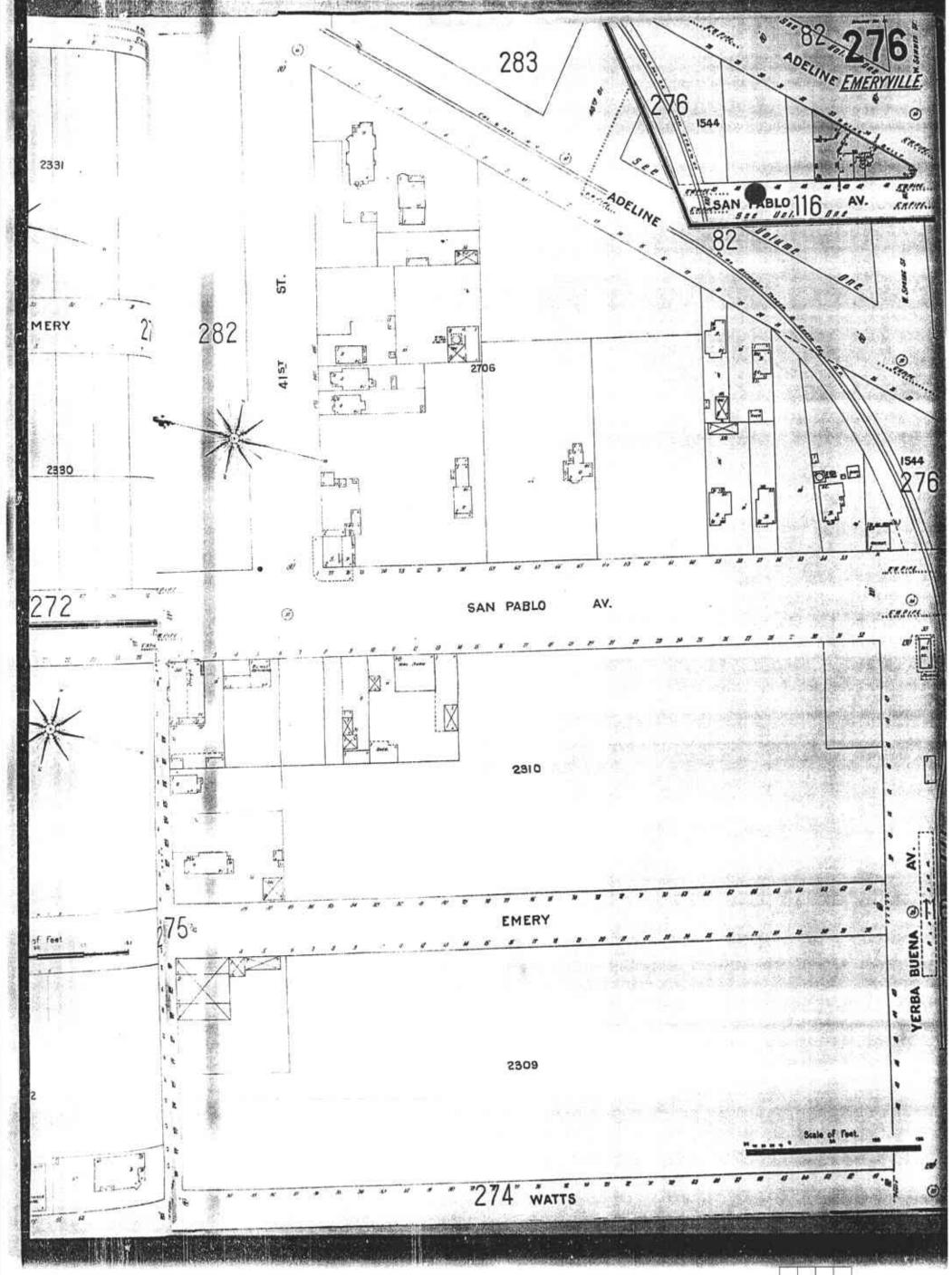
reinforced concrete frame, floors, and roof.



A fire-resistive building built in 1962 with metal panel walls, indirectly protected steel frame, concrete floors and roof on metal lath, noncombustible ceilings,



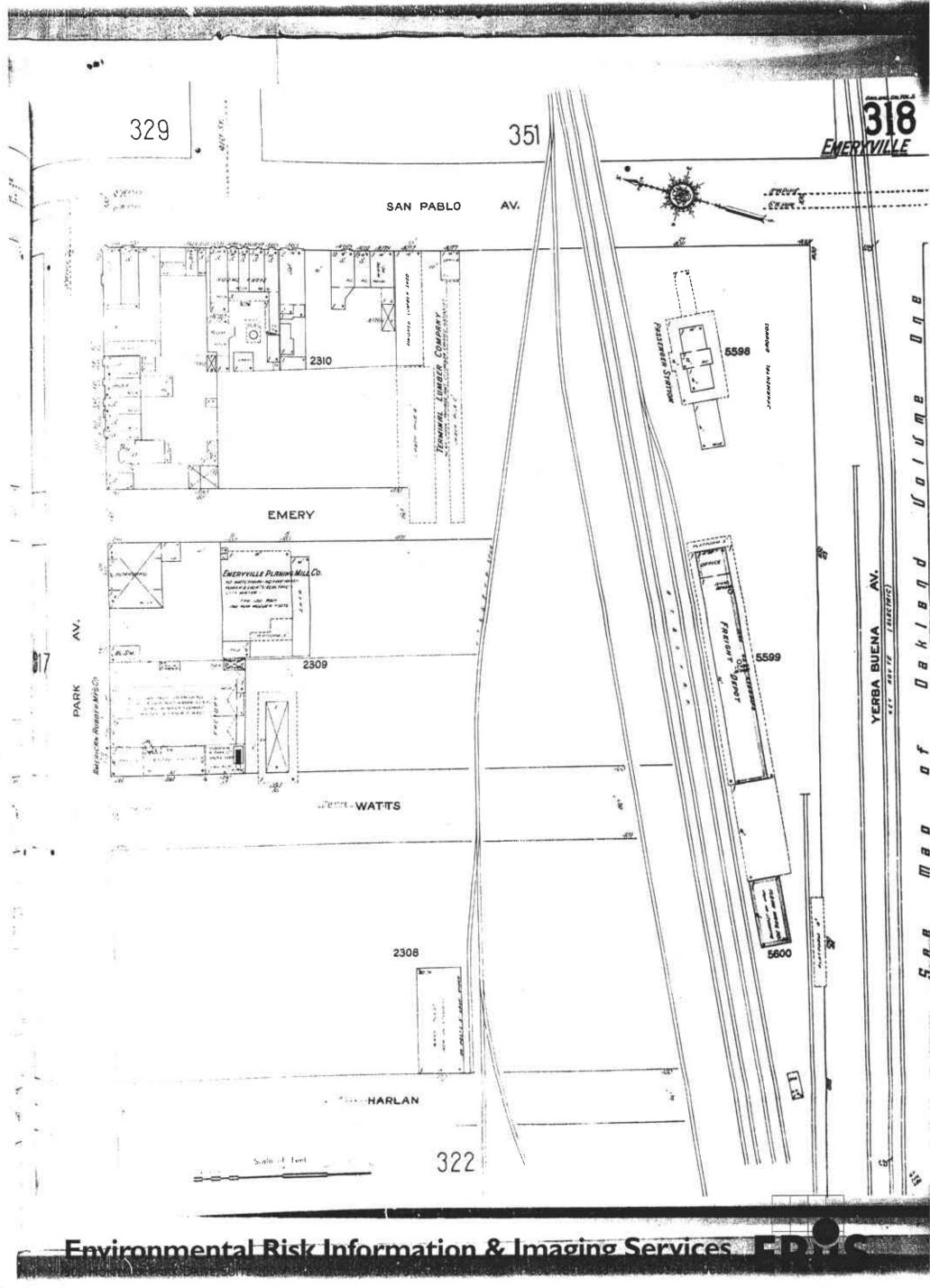
A noncombustible building built in 1962 with concrete block walls; unprotected steel columns and beams; concrete floors on metal lath and steel deck roof.



Environmental Risk Information & Imaging Services 505 HUNTMAR PARK DRIVE, SUITE 200 • HERNDON, VA 20170 • 703 • 834 • 0600 • 1 • 800 • 989 • 0403 • FAX: 703 • 834 • 0606

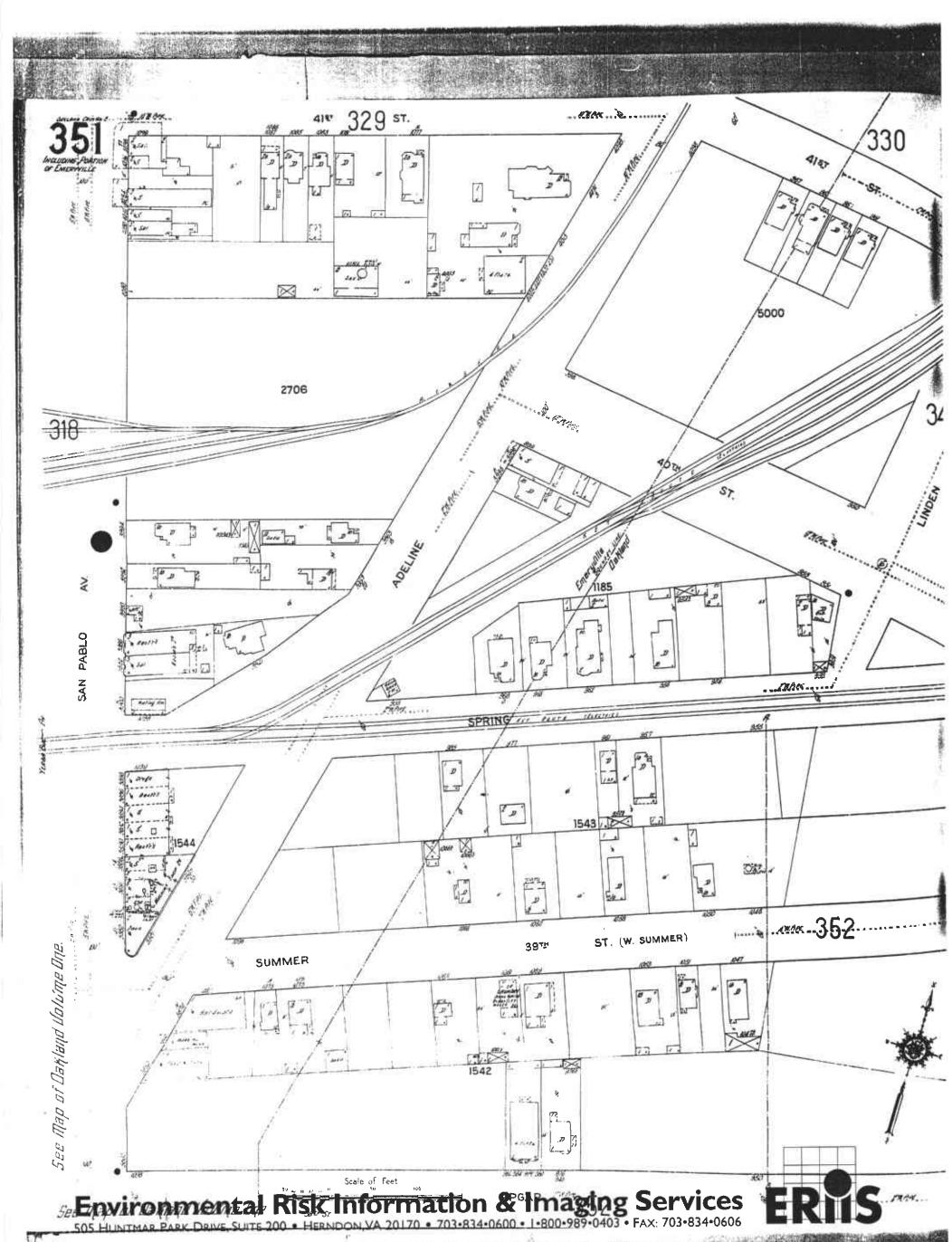
ERIIS

THE REPRODUCTION OF THE SANBORN FIRE INSURANCE MAPS HAS BEEN MADE BY PERMISSION OF EDR SANBORN, INC., THE COPYRIGHT HOLDER, IN ACCORDANCE WITH AND CONDITIONS OF AN AGREEMENT BETWEEN ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES AND EDR SANBORN, INC. DATED AUGUST 1, 1991. EDR SANBOR REPRESENTATIONS OR WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THE SANBORN MAPS, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY OR FITNESS PURPOSE. SANBORN AND SANBORN MAPS ARE TRADEMARKS OF EDR SANBORN AND THE MANUFACTURERS' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, FURTHER REPRODUCED WITHOUT PERMISSION.



THE REPRODUCTION OF THE SANBORN FIRE INSURANCE MAPS HAS BEEN MADE BY PERMISSION OF EDR SANBORN, INC., THE COPYRIGHT HOLDER, IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF AN AGREEMENT BETWEEN ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES AND EDR SANBORN, INC. DATED AUGUST 1, 1991. EDR SANBORN, INC. MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THE SANBORN MAPS, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTIC! APPLYING THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND MAY NO FURTHER REPRODUCED WITHOUT PERMISSION.

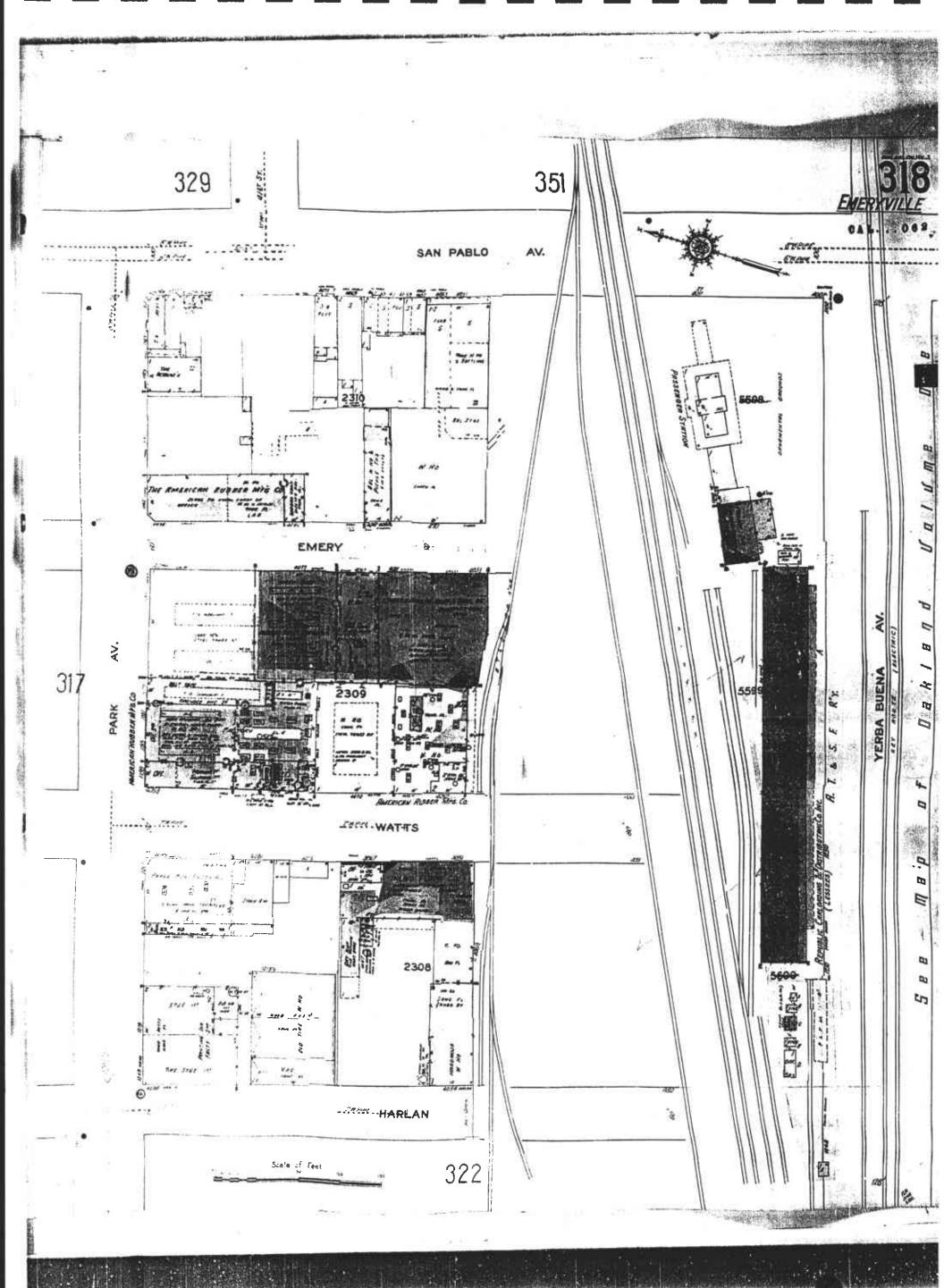
1911



THE REPRODUCTION OF THE SANBORN FIRE INSURANCE MAPS HAS BEEN MADE BY PERMISSION OF EDR SANBORN, INC., THE COPYRIGHT HOLDER IN A CORD AND AND CONDITIONS OF AN AGREEMENT BETWEEN ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES AND FOR SANBORN INC. THE COPYRIGHT HOLDER IN A CORD AND A CO

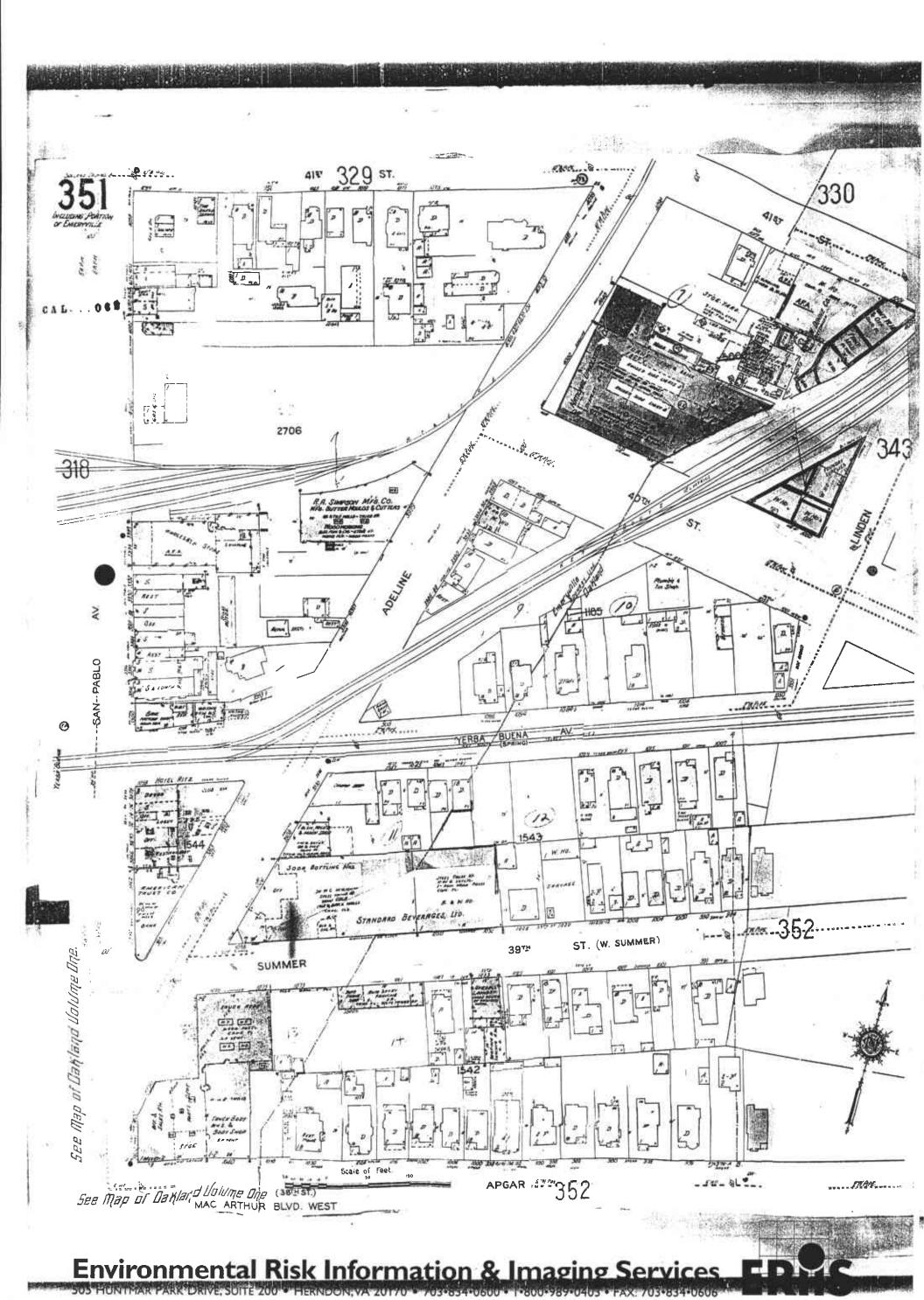
MAPS A

1911

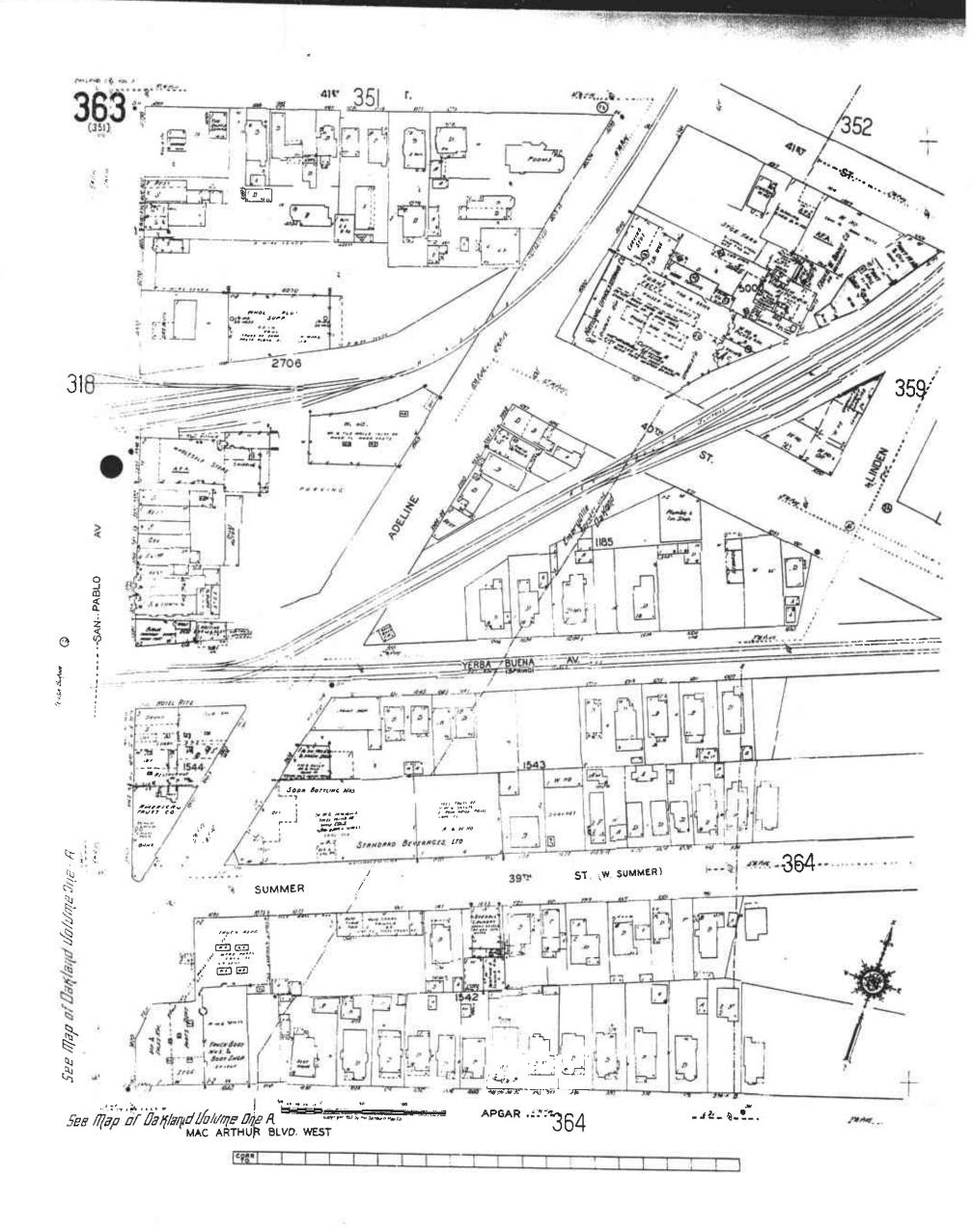


Environmental Risk Information & Imaging Services 505 HUNTMAR PARK DRIVE, SUITE 200 • HERNDON, VA 20170 • 703-834-0600 • 1-800-989-0403 • FAX: 703-834-0606

THE REPRODUCTION OF THE SANBORN FIRE INSURANCE MAPS HAS BEEN MADE BY PERMISSION OF EDR SANBORN, INC., THE COPYRIGHT HOLDER, IN ACCORDANCE WITH THE T. AND CONDITIONS OF AN AGREEMENT BETWEEN ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES AND EDR SANBORN, INC. DATED AUGUST 1, 1991. EDR SANBORN, INC. I REPRESENTATIONS OR WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THE SANBORN MAPS, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A P. PURPOSE, SANBORN AND SANBORN MAPS ARE TRADEMARKS OF EDR SANBORN, INC. THE MANUFACTURERS' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND MAY FURTHER REPRODUCED WITHOUT PERMISSION

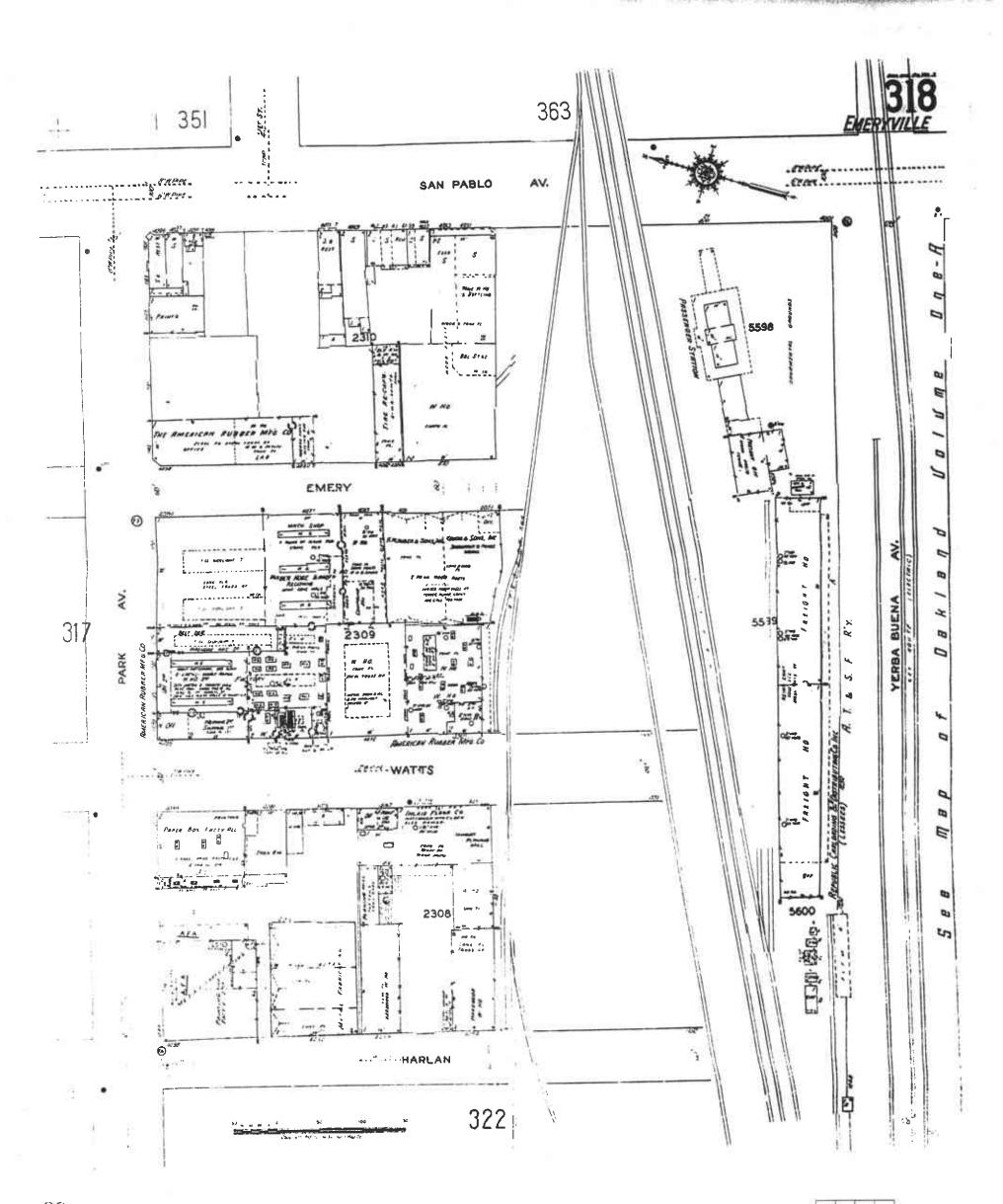


THE REPRODUCTION OF THE SANBORN FIRE INSURANCE MAPS HAS BEEN MADE BY PERMISSION OF EDR SANBORN, INC., THE COPYRIGHT HOLDER, IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF AN AGREEMENT BETWEEN ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES AND EDR SANBORN, INC. DATED AUGUST 1, 1991. EDR SANBORN, INC. MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THE SANBORN MAPS, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULI AR PURPOSE. SANBORN AND SANBORN MAPS ARE TRADEMARKS OF EDR SANBORN, INC. THE MANUFACTURES' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND M FURTHER REPRODUCED WITHOUT PERMISSION.



Environmental Risk Information & Imaging Services 505 HUNTMAR PARK DRIVE, SUITE 200 • HERNDON, VA 20170 • 703-834-0600 • 1-800-989-0403 • FAX: 703-834-0606

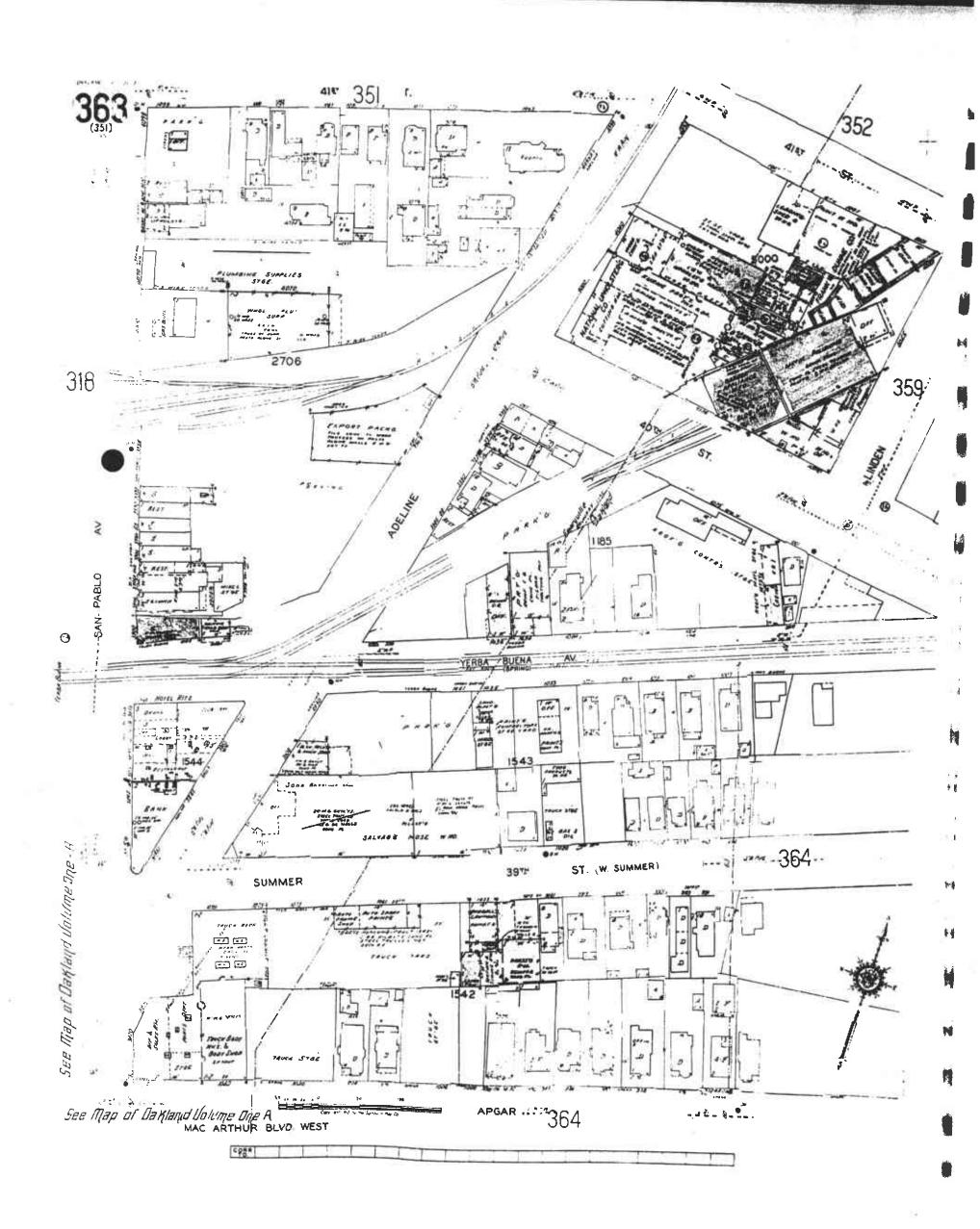
THE REPRODUCTION OF THE SANBORN FIRE INSURANCE MAPS HAS BEEN MADE BY PERMISSION OF EDR SANBORN, INC., THE COPYRIGHT HOLDER, IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF AN AGREEMENT BETWEEN ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES AND EDR SANBORN, INC. DATED AUGUST 1, 1991. EDR SANBORN, INC. MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THE SANBORN MAPS, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A I PURPOSE, SANBORN AND SANBORN MAPS ARE TRADEMARKS OF EDR SANBORN, INC. THE MANUFACTURERS' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND MAPS ARE TRADEMARKS OF EDR SANBORN, INC. THE MANUFACTURERS' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND MAPS ARE TRADEMARKS OF EDR SANBORN, INC. THE MANUFACTURERS' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND MAPS ARE TRADEMARKS OF EDR SANBORN, INC. THE MANUFACTURERS' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND MAPS ARE TRADEMARKS. FURTHER REPRODUCED WITHOUT PERMISSION.



69

Environmental Risk Information & Imaging Services 505 HUNTMAR PARK DRIVE, SUITE 200 . HERNIDON, WA 20170 . 703-034-0600 . 1 200 . 1 200 . 1

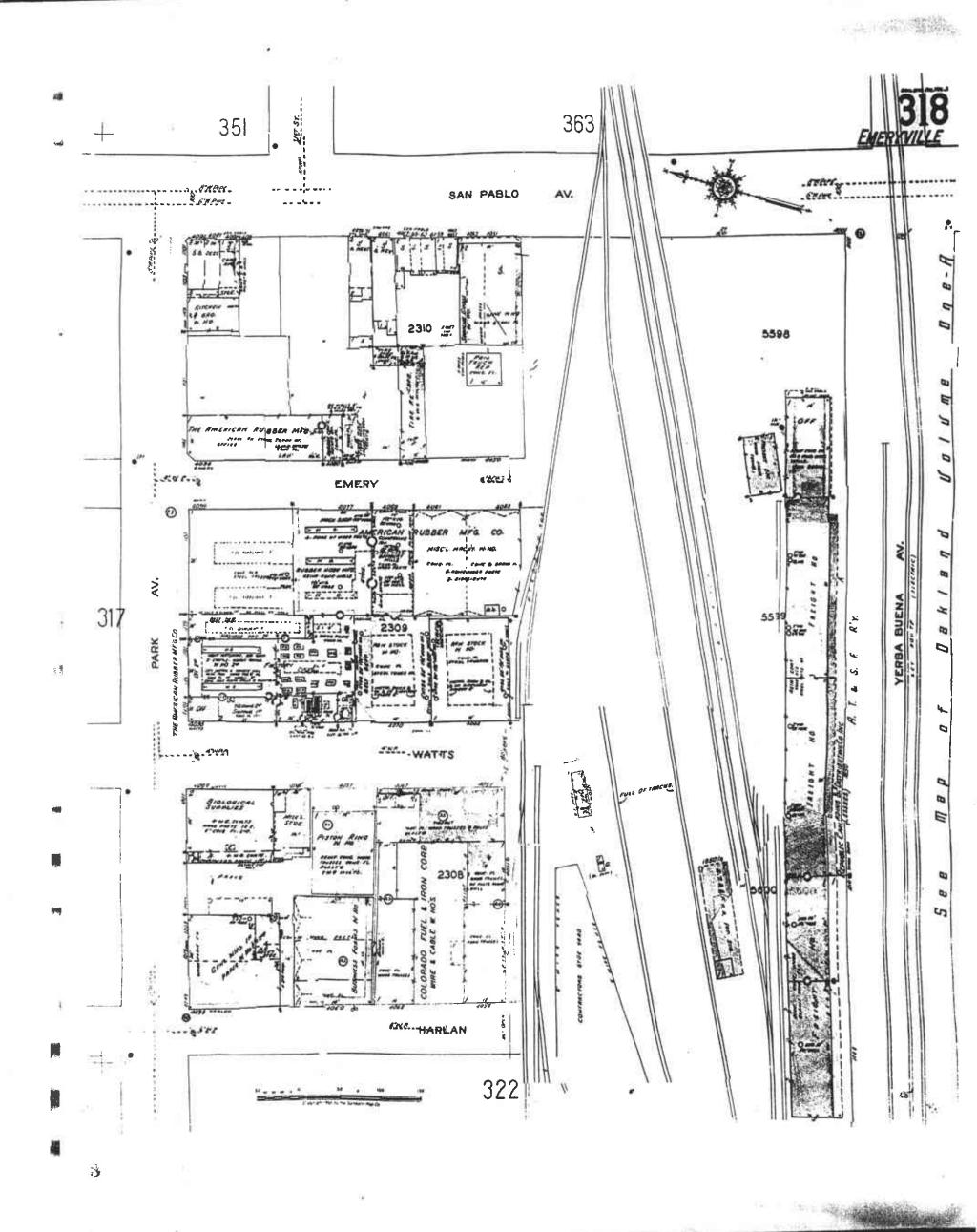
THE REPRODUCTION OF THE SANBORN FIRE INSURANCE MAPS HAS BEEN MADE BY PERMISSION OF EDR SANBORN, INC., THE COPYRIGHT HOLDER, IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF AN AGREEMENT BETWEEN ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES AND EDR SANBORN, INC. DATED AUGUST 1, 1991. EDR SANBORN, INC. MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THE SANBORN MAPS, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SANBORN AND SANBORN MAPS ARE TRADEMARKS OF EDR SANBORN, INC. THE MANUFACTURERS' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND MAY I FURTHER REPRODUCED WITHOUT PERMISSION. FURTHER REPRODUCED WITHOUT PERMISSION.



Environmental Risk Information & Imaging Services 505 HUNTMAR PARK DRIVE, SUITE 200 • HERNDON, VA 20170 • 703 • 834 • 0600 • 1 • 800 • 989 • 0403 • FAX: 703 • 834 • 0606

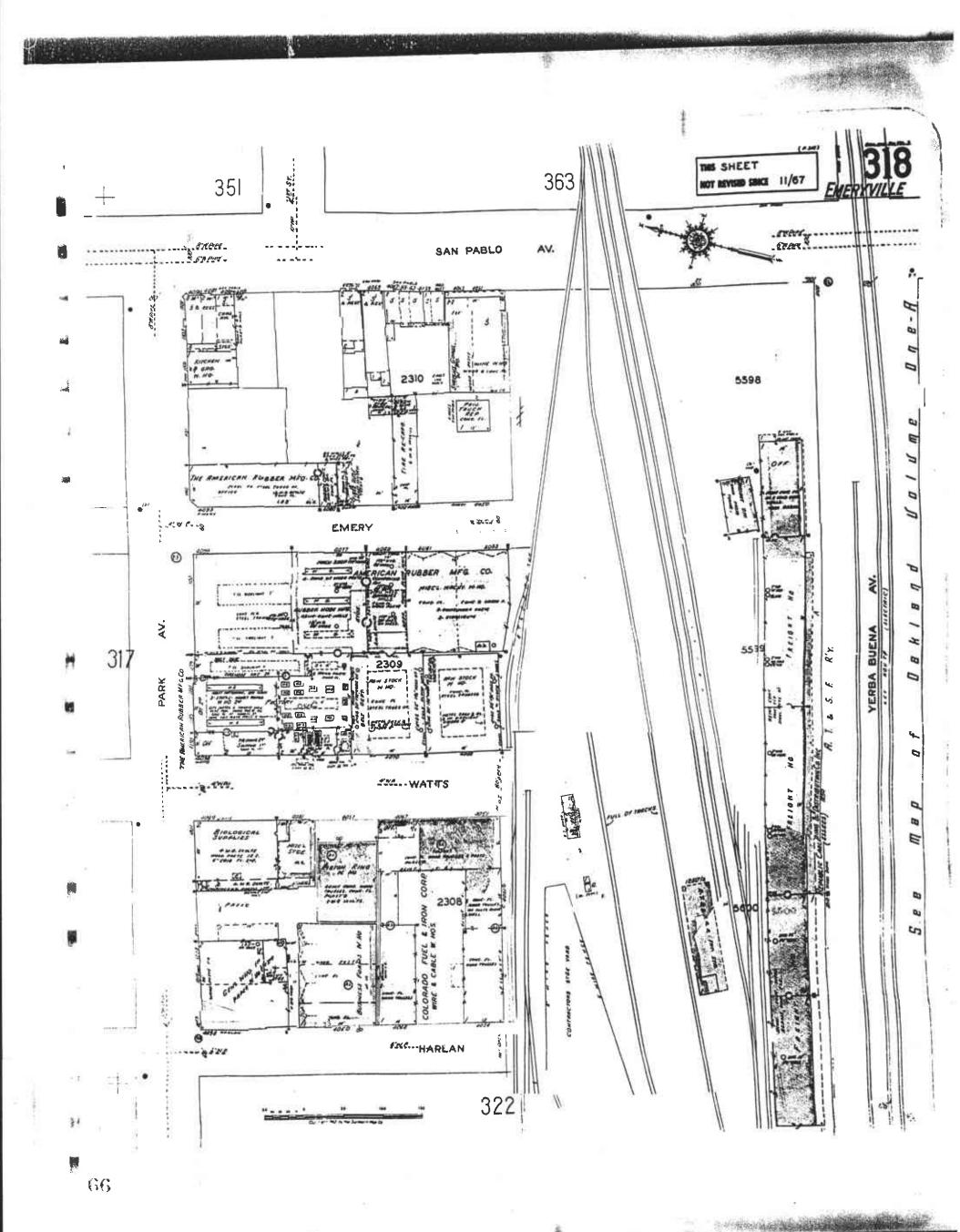


THE REPRODUCTION OF THE SANBORN FIRE INSURANCE MAPS HAS BEEN MADE BY PERMISSION OF EDR SANBORN, INC., THE COPYRIGHT HOLDER, IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF AN AGREEMENT BETWEEN ENVIRONMENTAL RISKS FOR A TON & IMAGING SERVICES AND EDR SANBORN, INC. DATED AUGUST 1, 1991. EDR SANBORN, INC. MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WITH REPART OF THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND M. PURPOSE. SANBORN AND SANBORN MAPS ARE TRADEMARKS OF EDR SANBORN, INC. THE MANUFACTURERS' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND M. FURTHER REPRODUCED WITHOUT PERMISSION



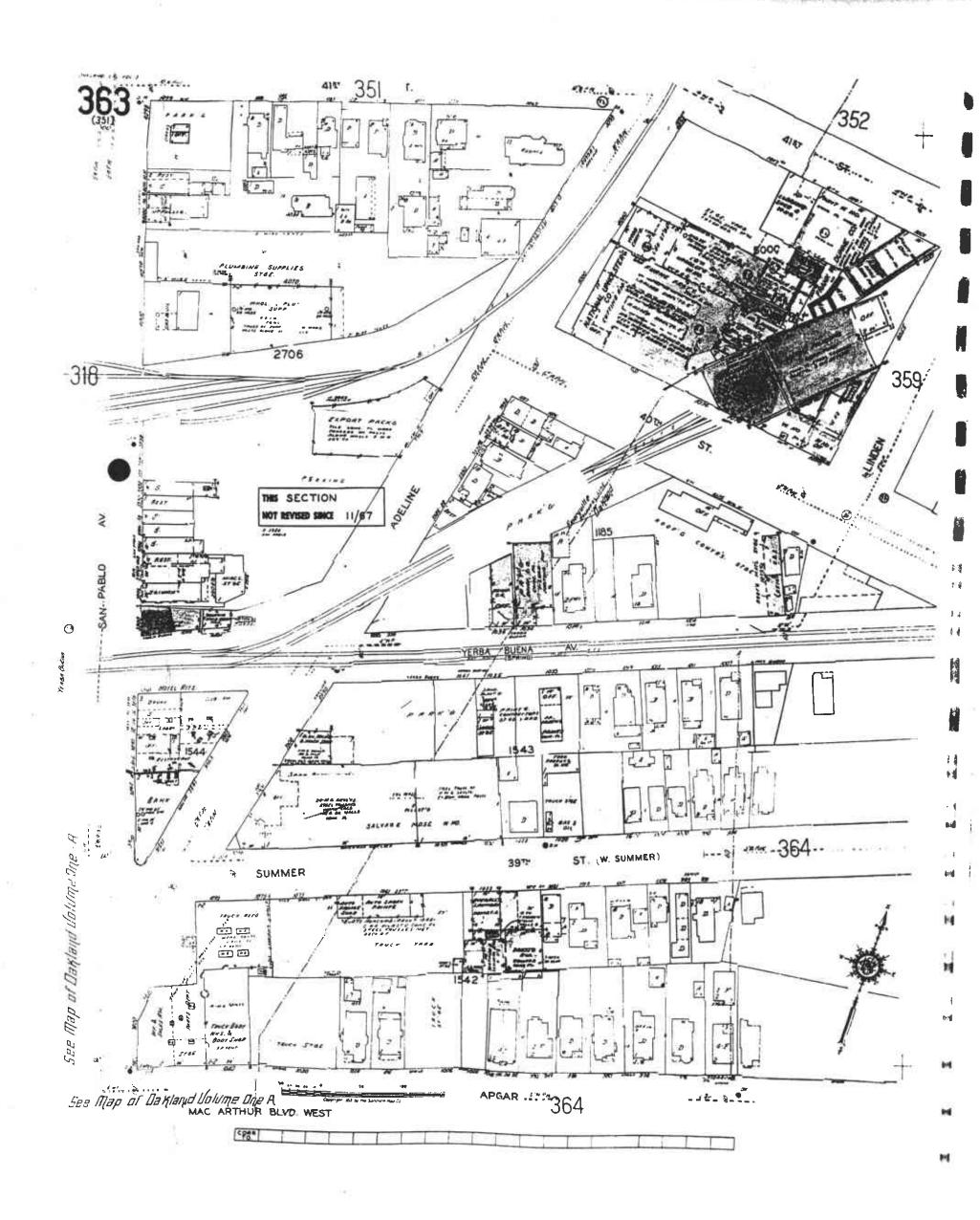
Environmental Risk Information & Imaging Services 505 Huntmar Park Drive, Suite 200 • Herndon, VA 20170 • 703•834•0600 • 1•800•989•0403 • FAX: 703•834•0606

14 - AT DESIGN TO



Environmental Risk Information & Imaging Services 505 HUNTMAR PARK DRIVE, SUITE 200 • HERNDON, VA 20170 • 703-834-0600 • 1-800-989-0403 • FAX: 703-834-0606

THE REPRODUCTION OF THE SANBORN FIRE INSURANCE MAPS HAS BEEN MADE BY PERMISSION OF EDR SANBORN, INC., THE COPYRIGHT HOLDER, IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF AN AGREEMENT BETWEEN ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES AND EDR SANBORN, INC. DATED AUGUST 1, 1991. EDR SANBORN, INC. MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THE SANBORN MAPS, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PAF PURPOSE. SANBORN AND SANBORN MAPS ARE TRADEMARKS OF EDR SANBORN, INC. THE MANUFACTURERS' MUTUAL MAPS ARE THE PROPERTY OF THE EDISON INSTITUTE, DEARBORN, MICHIGAN, AND MAY: 1991. FURTHER REPRODUCED WITHOUT PERMISSION. 1969

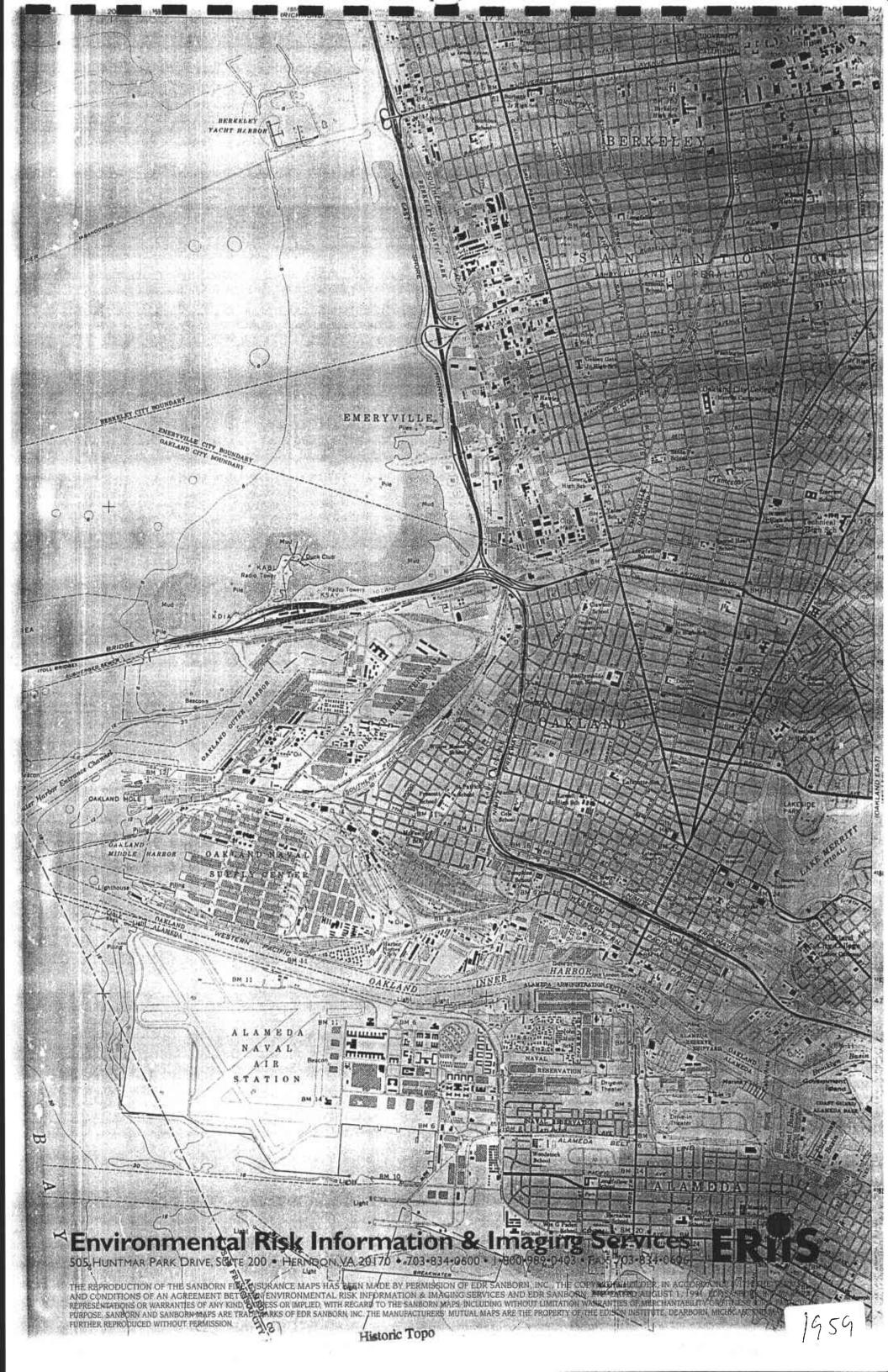


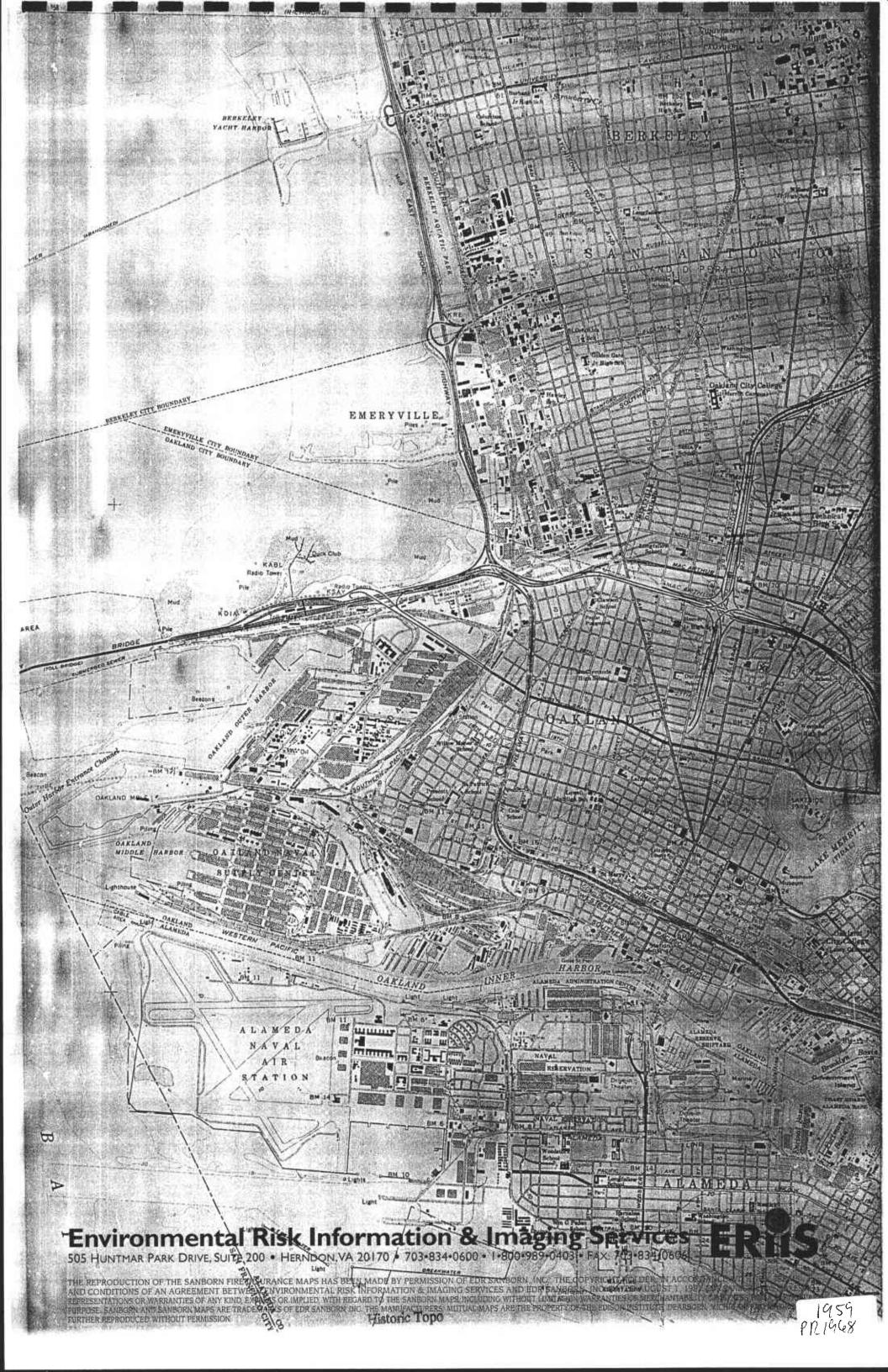
Environmental Risk Information & Imaging Services 505 HUNTMAR PARK DRIVE, SUITE 200 • HERNDON, VA 20170 • 703-834-0600 • 1-800-989-0403 • FAX: 703-834-0606

FURTHER REPRODUCED WITHOUT PERMISSION.

ERMS







LAND USE AND LAND COVER

1 URBAN OR BUILT-UP LAND

- 11 Residential
- 12 Commercial and Services
- 13 Industrial
- 14 Transportation, Communications and Utilities
- 15 Industrial and Commercial Complexes
- 16 Mixed Urban or Built-up Land
- 17 Other Urban or Built-up Land

2 AGRICULTURAL LAND

- 21 Cropland and Pasture
- 22 Orchards, Groves, Vineyards, Nurseries, and Ornamental Horicultural Areas
- 23 Confined Feeding Operations
- 24 Other Agricultural Land

3 RANGELAND

- 31 Herbaceous Rangeland
- 32 Shrub and Brush Rangeland
- 33 Mixed Rangeland

4 FOREST LAND

- 4I Deciduous Forest Land
- 42 Evergreen Forest Land
- 43 Mixed Forest Land

5 WATER

- 51 Streams and Canals
- 52 Lakes
- 53 Reservoirs
- 54 Bays and Estuaries

6 WETLAND

- 61 Forested Wetland
- 62 Nonforested Wetland

7 BARREN LAND

- 71 Dry Salt Flats
- 72 Beaches
- 73 Sandy Areas Other than Beaches
- 74 Bare Exposed Rock
- 75 Strip Mines, Quarries, and Gravel Pits
- 76 Transitional Areas
- 77 Mixed Barren Land

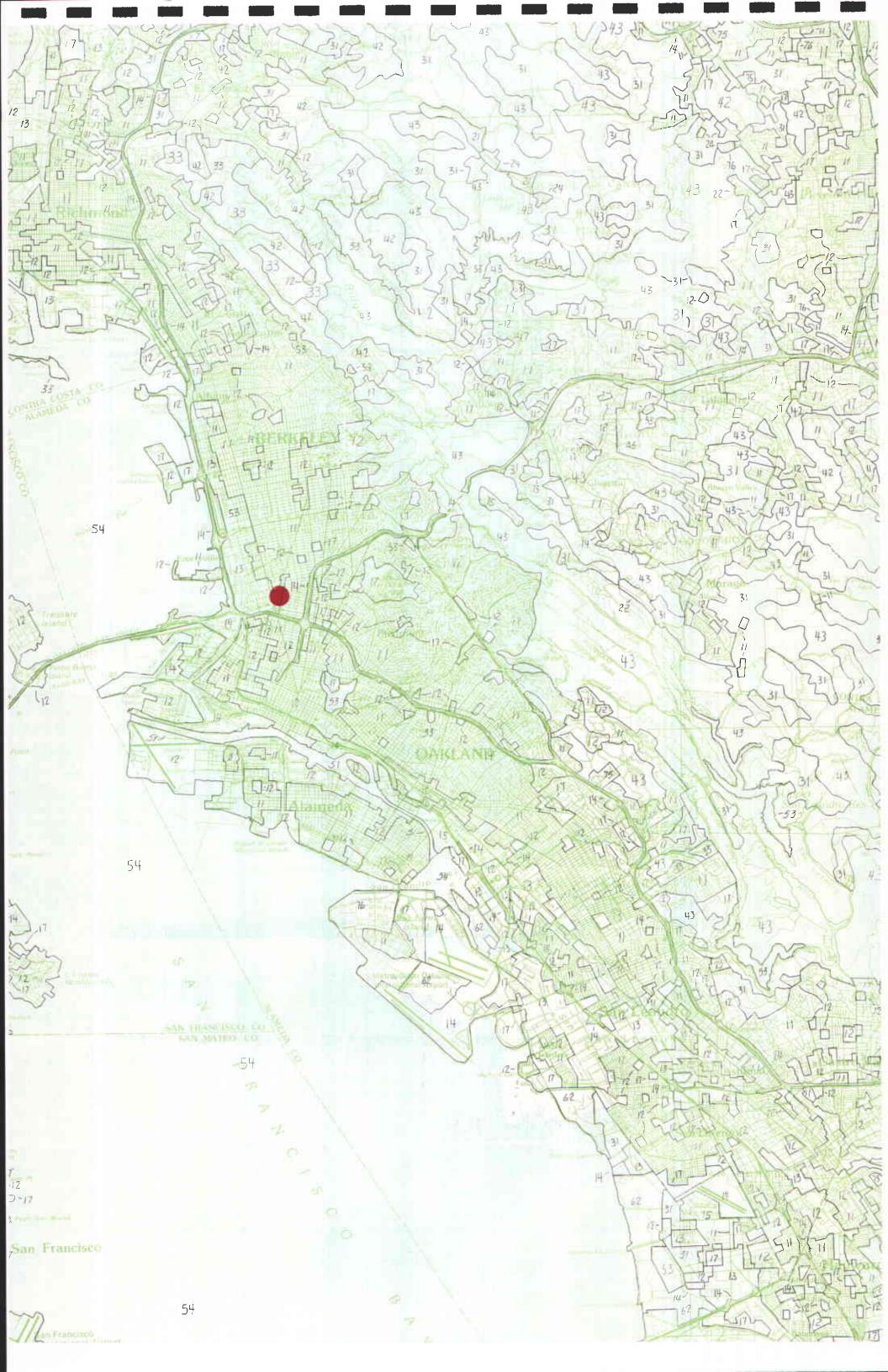
8 TUNDRA

- 81 Shrub and Brush Tundra
- 82 Herbaceous Tundra
- 83 Bare Ground Tundra
- 84 Wet Tundra
- 85 Mixed Tundra

For definitions of Level I and Level II categories see U.S. Geological Survey Professional Paper 964, A Land Use and Land Cover Classification System for Use With Remote Sensor Data, 1976, by Anerson, J. R., E. E. Hardy, J. T. Roach, and R. E. Witmer, Minimum mapping units are: 4 hectares (10 acres) for Level II categories 11-17, 23-24, 51-54, 75, and urban occurrences of 76; and 16 hectares (40 acres) for all other Level II categories.

Land use and land cover information compiled from source materials dated 1980 and 1983

MILES



Interview Log

Source	Title	<u>Affiliation</u>	Telephone Number	<u>Topic</u>	<u>Date</u>	<u>Time</u>	<u>Medium</u>	<u>Inter-</u> viewer
Ms. Earlene Coleman	File Coordinator	Alameda County Environmental Health	(510) 337-9335	Review of Files Related to Subject Property and Nearby Sites	3-Aug-00	10:00 AM	Telephone Interview	GWD
Ms. Elizabeth Dunn	Planner	City of Oakland Engineering Dept.	(510) 238-3443	Zone & Flood Plain Information	5-May-00	11:00 AM	Telephone Interview	DM
Faye Mojab	Sales Consultant	HJW (Pacific Aerial Photography	(510) 632-2020	Aerial Photographs	4-Aug-00	10:00 AM	Personal Interview	HBD
Ms. Susan Hugo	Environmental Health Specialist	Alameda County Health Care Agency Environmental Protection Div.	(510) 567-6780	Regulatory Concerns Related to Subject Property and Nearby Sites	4-Aug-00	3:00 PM	Telephone Interview	HBD
Ms. Lori	Customer Service Rep.	East Bay MUD	(510) 287-1380	Water & Sewer Information	5-May-00	10:30 AM	Telephone Interview	DM

Source	<u>Title</u>	<u>Affiliation</u>	<u>Telephone</u> <u>Number</u>	<u>Topic</u>	<u>Date</u>	<u>Time</u>	<u>Medium</u>	<u>Inter-</u> <u>viewer</u>
Ms.Amy Hiestand	Project Coordinator	City of Emeryville	(510) 596-4354	Site History	23-Jun-00	11:00 AM	Personal Interview	HBD
Ms. Marilyn Ponte	Project Manager	SNK Development	(415) 896-1186	Intended Property Use	June - Sept.	Numerous Occasions	Telephone Interview	HBD
Mr. Ron Bajuniemi	Geotechnical Consultant	Harza Engineering	(510) 636-2104	Soil Borings	16-Aug-00	5:00 PM	Telephone Interview	Interview

APPENDIX V

Laboratory Certificates of Analysis

8617 Etchever Voice: (209) 8:	ry Drive, Tracy, CA 95376 32-2910 Fax: (209) 833-1288		CHAIN OF CUSTODY / REQUEST FOR ANALYSI	S
1400 Solano A Voice (\$10)4	Ave Nd. 12 Albany 9A 94706 44-12(6 Fax: (510) 444-1248		RECORD	
	Enmergirlle		Laboratory: <u>Forensii</u> Analyti Carrier: <u>SJC</u> Waybill No.:	ral
Sample No Ty	ope Sampling Location	Date Sampled	Time Sampled Analyses Requested	Liab. No.
K#-1	wall (2000 ft)	6/23	aslestos. I lead point.	
KM-1	Siding (150 #2) -		aslesto.	
			- adulos	
KM - 2	Roof (1600 H2) -		aslessor	
12M-3	roof (1000 Hz) -		wienvi	
KM-4	ony wall compate 2)		osbuts.	
KM-5	(310 ft))	aslester.	
	ceiling tile (3000 #2		colestos / lead plant.	
KM-6	extenor wall 3000 f			
Sample Hazards:	asbertos / lud		Priority: Routine Expedited	Special
Notes:				
Originator:		Date Received	Time Received Date Relinquished Time Relinquished Sig	natuire Seed
Received/ Relinquis	Λ_{Λ}		6/32/00 015 M	<i>I</i>
Received/ Relinquis	- WWA THE	A	000000000000000000000000000000000000000	
Received/ Relinquis	shed by:			
Received at Laborat	fory by:			



San Francisco • Los Angeles • Minneapolis / St. Paul

Bulk Asbestos Analysis (EPA Method 600/R-93-116, Visual Area Estimation)

San Joaquin Company Inc Mr Dai Watkins

8617 Etcheverry Dr. Tracy, CA 95376

Client ID:

3472

Report Number:

B021015

Date Received: Date Analyzed: 06/23/00

Date Printed:

06/26/00

First Reported:

06/26/00 06/26/00

h ID / Site.

Emeryville

FAST tob ID.

3472.6

Job ID / Site: Emeryville				FASI Job ID: 3472-6				
Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Layer	
KH-1	10031881			<u> </u>				
Layer: Grey Semi-Fib Layer: Paint	rous Material	Chrysotile	20 % ND					
-								
Total Composite Valu	es of Fibrous Components:	Asbestos:(20%	6) Cellulo	se (Trace%)	Fibrous Glass (1	VD)		
KM-1	10031882							
Layer: Grey Semi-Fib	rous Material	Chrysotile	20 %					
Total Composite Valu	es of Fibrous Components:	Asbestos:(20%	/a) Cellulo	se (Trace%)	Fibrous Glass (1	ND)		
KM-2	10031883							
Layer: Grey Stones			ND					
Layer: Black Tar			ND					
Layer: Black Felt			ND					
Layer: Black Felt			ND					
Total Composite Valu	es of Fibrous Components:	Asbestos:(ND) Cellulo	se (20%) Fi	brous Glass (25%	()		
KM-3	10031884							
Layer: Grey Stones			ND					
Layer: Black Tar			ND					
Layer: Black Felt			ND					
Total Composite Valu	es of Fibrous Components:	Asbestos:(ND) Cellulo	se (Trace%)	Fibrous Glass (45%)		

10031885

Layer: Off-White Drywall

Layer: Beige Skimcoat/Joint Compound Layer: Paint

Chrysotile

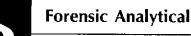
ND 2 %

ND

Total Composite Values of Fibrous Components:

Asbestos:(Trace)

Cellulose (20%) Fibrous Glass (10%)



San Francisco • Los Angeles • Minneapolis / St. Paul

Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

San Joaquin Company Inc Mr Dai Watkins

8617 Etcheverry Dr. Tracy, CA 95376

Client ID:

3472

Report Number: B021015 Date Received:

06/23/00

Date Analyzed:

06/26/00

Date Printed:

06/26/00

First Reported:

06/26/00

Job ID / Site:

Emeryville

FASI Job ID:

3472-6

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Layer
KM-5	10031886						
Layer: Beige Fibrous M	aterial		ND				
Layer: Paint			ND				
Total Composite Values	of Fibrous Components:	Asbestos:(NI)) Cellulo	se (35%) Fib	rous Glass (45%	o)	

KM-6

10031887

Layer: Brown Fibrous Material

ND

Layer: Paint

ND

Total Composite Values of Fibrous Components:

Asbestos:(ND)

Cellulose (80%)

Fibrous Glass (ND)

James Flores, Laboratory Supervisor, Hayward Laboratory

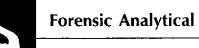
Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

Analytical results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full, unless approved by Forensic Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Forensic Analytical. This report must not be used by the client to dain product endorsement by NVLAP or any other agency of the U.S. Government. Forensic Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

THE SAN JOAQUIN COMPANY INC. CHAIN OF CUSTODY / 8617 Etcheverry Drive, Tracy, CA 95376 Voice: (209) 832-2910 Fax: (209) 833-1288 REQUEST FOR ANALYSIS RECORD 490 Solano, Ave No. 12 Albany 9A 947/06 Voice (\$10)/444-12(6 Fax: (510) 444-1248 Laboratory: Forensie analytical Carrier: 5JC Emmergorllo Project: Project-Non Waybill No.: Sampling Team: Time Sampled Analyses Requested Sampling Location Date Sampled Lab. No. Sample No. Type astertos. I lead paint. wall (2000 ft) KH-1 KM-1 KM - 2 1LM - 3 KM-4 KM-6 asbertos Priority: Routine Expedited Special Sample Hazards: Notes: Date Received Time Received Date Relinquished Time Relinquished CUSTODY REC'ORD Company Originator: Received/ Relinquished by: Received/ Relinquished by:

Received/ Relinquished by:

Received at Laboratory by:



San Francisco • Los Angeles • Minneapolis / St. Paul

Metals Analysis of Paints

San Joaquin Company Inc Mr Dai Watkins

8617 Etcheverry Dr. Tracy, CA 95376

Client ID:

3472

Report Number:

M035267

Date Received: Date Analyzed: 06/23/00 06/26/00

Date Printed:

06/26/00

Job ID / Site: Emeryville

FASI Job ID:

3472-6

Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit	Method Reference
KH-1	30013631	Pb	< 0.006	wt%	0.006	EPA 7420
KM-6	30013632	Pb	0.86	wt%	0.03	EPA 7420

David Erdman, Laboratory Supervisor, Hayward Laboratory

Analytical results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full, unless approved by Forensic Analytical. The client is solely responsible for the use and interpretation of test results and report to the use and interpretation. reports requested from Forensic Analytical. This report must not be used by the client to daim product endorsement by NVLAP or any other agency of the U.S. Government. Forensic Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise

8617 Etcheverry Drive, Tracy, CA 95376 Voice: (209) 832-2910 Fax: (209) 833-1288	,	CHAIN OF CUSTODY / REQUEST FOR ANALYSIS
1490 Bolano Ave. No. 12, Albany 9A, 94706 Voice (810) 444-12(6 Fax: (510) 444-1248		RECORD
ject: Enneryville ject:Non: poling Team: Dector		Laboratory: Forensie Grafytical Carrier: 5Je Waybill No.:
mple No. Type Sampling Location		Func Sampled Analyses Requested Lab. No.
XH-1 (2000 ft)	6/23	asbestos. I lead point.
(M-1 Siding (100 ft 2) -		asluto.
M-2 Roof (1000 H2) -		- Belistos.
M-3 roof (1000 H2) -		arlindor
		asleeth,
M-4 shy wall composte 42 M-5 ceiling tite (3000 ft 2	2, -	arbeitoz
		aslestes / lead plant.
M-6 exterior wall 3000		
uple Hazards: aslestos / lud		Priority: Routine Expedited Special
tes:	apany Date Received	Time Received Date Relinquished Time Relinquished Signature
	Cohe -	- 6/23/op 2:45 His Duty
cceived/ Relinquished by:		(0) 200 QC / NOVO

APPENDIX VI

Key Figures Letters and Closure Report

for

Celis Alliance Service Station 4000 San Pable Avenue Emeryville, California

AMEDA COUNTY HEALTH CARE SERVICES AGENCY

STID# 567

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH State Water Resources Control Board August 24, 1994 Division of Clean Water Programs UST Local Oversight Program 80 Swan Way, Am 200

Oakland, CA 94621

Mr. Ignacio Dayrit (510) 271-4530 City of Emeryville

Redevelopment Agency 2200 Powell Street, Suite 200 Emeryville, California 94608

Former Celis Alliance Service Station / Subject:

40th Street Right of Way - 4000 San Pablo Avenue

Emeryville, California 94608

Dear Mr. Dayrit:

This office has completed review of the "Report on Removal of Six Underground Fuel Storage Tanks and Associated Piping" (July 6, 1994) prepared by Levine Fricke and the "Workplan for Additional Site Investigation and Limited Soil Excavation" (June 17, 1994) prepared by Woodward-Clyde for the referenced site.

Soil samples collected following removal of the former tanks showed elevated concentration of petroleum hydrocarbon as high as 640 ppm TPH gasoline, 1300 ppm TPH diesel, 5.3 ppm benzene, 16 ppm toluene, 24 ppm ethyl benzene and 91 ppm xylene. Collection of groundwater from the excavation pit was waived due to the presence of three monitoring wells at the site. One of the wells (LF-1) detected 6 inches of free floating product.

Based on this review and telephone discussion with Xinggang Tong of Woodward-Clyde in July 15, 1994, the workplan was verbally approved for implementation with the following conditions:

- 1) Due to the proposed excavation of contaminated soil at the site, the three monitoring wells located on site will be properly closed. However, replacement wells must be installed to continue the investigation of the groundwater contamination beneath the site. Groundwater flow direction must be established at the site. One of the wells must be installed in the verified downgradient location of the referenced property.
- 2) During borehole advancement, soil samples should be collected at a minimum of every five feet in the unsaturated zone, significant changes in lithology, and where field screening identifies the presence of contaminants. The selection of samples chosen for laboratory analysis should be based primarily on field screening. At least one samples submitted for analysis from each boring must be from the saturated/unsaturated zone interface.

Mr. Ignacio Dayrit RE: 4000 San Pablo Avenue, Emeryville, CA 94608 August 24, 1994 Page 2 of 3

- 3) Wells should be surveyed to an accuracy of 0.01 foot and referenced to mean sea level (MSL).
- 4) The vertical and lateral extent of soil and groundwater contamination must be delineated. The isoconcentration line of the contaminant plume must be determined.
- 5) Any waste (hazardous or non-hazardous) generated at the site must be characterized and disposed appropriately. Documents of all waste disposal must be provided to this office.
- 6) The summary of analyses for confirmation soil samples from the excavation pit is acceptable.

A report must be submitted within 30 days after completion of this investigation. Until cleanup is complete, you will need to submit reports to this office every three months or at a more frequent interval, if specified at any time. In addition, the following items must be incorporated in your future reports or workplans:

- a cover letter from the responsible party or tank owner stating the accuracy of the report and whether he/she concurs with the conclusions and recommendations in the report or workplan
- site map delineating contamination contours for soil and groundwater based on recent data should be included and the status of the investigation and cleanup must be identified
- proposed continuing or next phase of investigation / cleanup activities must be included to inform this department of the responsible party or tank owner's intention
- any changes in the groundwater flow direction and gradient based on the measured data since the last sampling event must be explained
- historical records of groundwater level in each well must be tabulated to indicate the fluctuation in water levels
- tabulate analytical results from all previous sampling events;
 provide laboratory reports (including quality control/quality assurance) and chain of custody documentation

Mr. Ignacio Dayrit RE: 4000 San Pablo Avenue, Emeryville, CA 94608 August 24, 1994 Page 3 of 3

Please contact me at (510) 567-6780 if you have any questions concerning this letter.

Sincerely,

Susan L. Hugo

Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Asst. Agency Director, Environmental Health Kevin Graves, San Francisco Bay RWQCB Edgar B. Howell, Chief, Hazardous Materials Division - files Xinggang Tong, Woodward Clyde- 500 12th Street, Suite 100 Oakland, CA 94607-4014 Constantino Celis, 2319 Monte Vista Drive, Pinole, CA 94564 AGENCY



DAVID J. KEARS, Agency Director

December 12, 1996 STID # 567 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Mr. Ignacio Dayrit City of Emeryville, Redevelopment Agency 2200 Powell Street, 12th Floor Emeryville, CA 94608

RE: Closure Work Plan for the Former Celis Alliance Fuel Station 4000 San Pablo Avenue, Emeryville California 94608

Dear Mr. Davrit:

This agency has completed review of the "Closure Work Plan" dated September 26, 1996 and prepared by Woodward Clyde Consultants for the above referenced site. The work plan includes the following elements: installation of one groundwater extraction / monitoring well; free product removal if present; groundwater monitoring program for one year and RBCA risk evaluation.

The work plan is acceptable to this agency provided the items listed below are addressed:

- 1) Methyl tertiary butyl ether, lead and TPH as motor oil must be included as target analytes in soil and groundwater samples in addition to TPH gasoline, TPH diesel and BTEX. If TPH diesel is detected, the sample should be analyzed for polynuclear aromatic hydrocarbons (PAH's). If lead is not present during the initial sampling, it can be dropped from the monitoring program.
- 2) Free product up to 0.52 feet was present in the downgradient well (LF-1) near the property boundary along San Pablo Avenue. LF-1 was decommissioned during the excavation/construction / demolition activities at the site. The presence of preferential pathways (i. e. utilities) acting as a conduit for the hydrocarbon plume to migrate along San Pablo Avenue should be evaluated.
- 3) An existing off site downgradient monitoring well LF-4 and the proposed new well (EW-1) should be sampled quarterly for one year and existing off site well MW-2 will be used to establish groundwater flow direction for the site. Additional sampling points (i. e. groundwater monitoring wells, borings /grab water sample) may be required in the future to adequately characterize the extent of the petroleum hydrocarbon plume.
- 4) Please provide our office at least 72 hours advance notice of any field activity at the site.

Mr. Ignacio Dayrit RE: 4000 San Pablo Avenue, Emeryville, CA 94608 December 12, 1996 Page 2 of 2

If you have any questions concerning this letter or the subject site, please call me at (510) 567-6780.

Sincerely,

Susan L. Hugo

Senior Hazardous Materials Specialist

c: Mee Ling Tung, Director, Environmental Health
Gordon Coleman, Acting Chief, Environmental Protection Division
Kevin Graves, San Francisco Bay RWQCB
Xinggang Tong, WCC, 500 12th Street, Suite 100, Oakland, CA 94607
SH / files

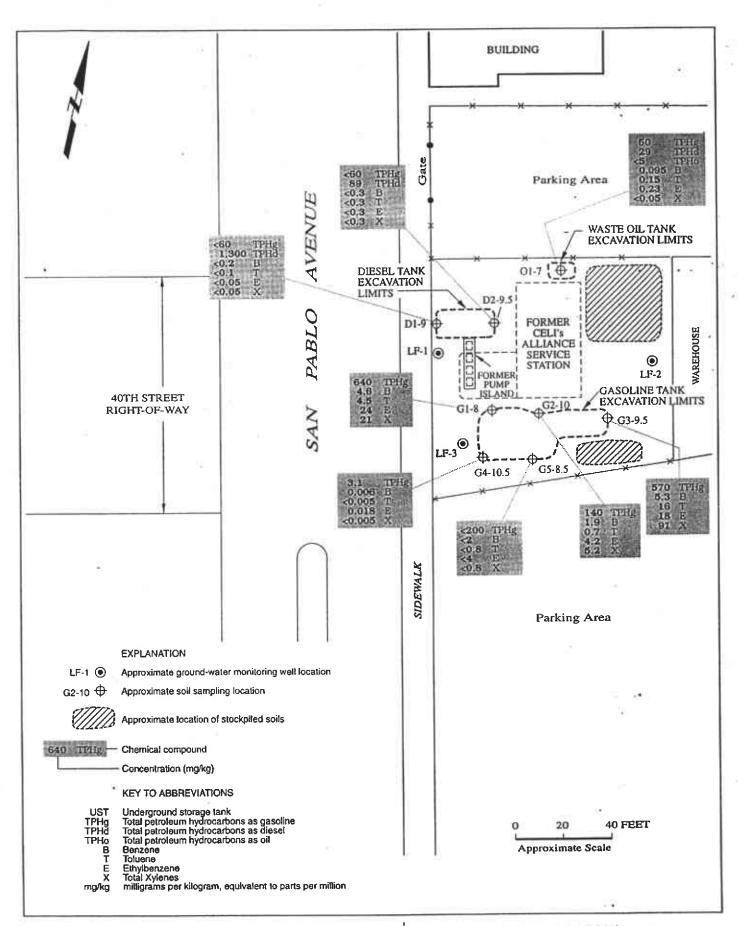
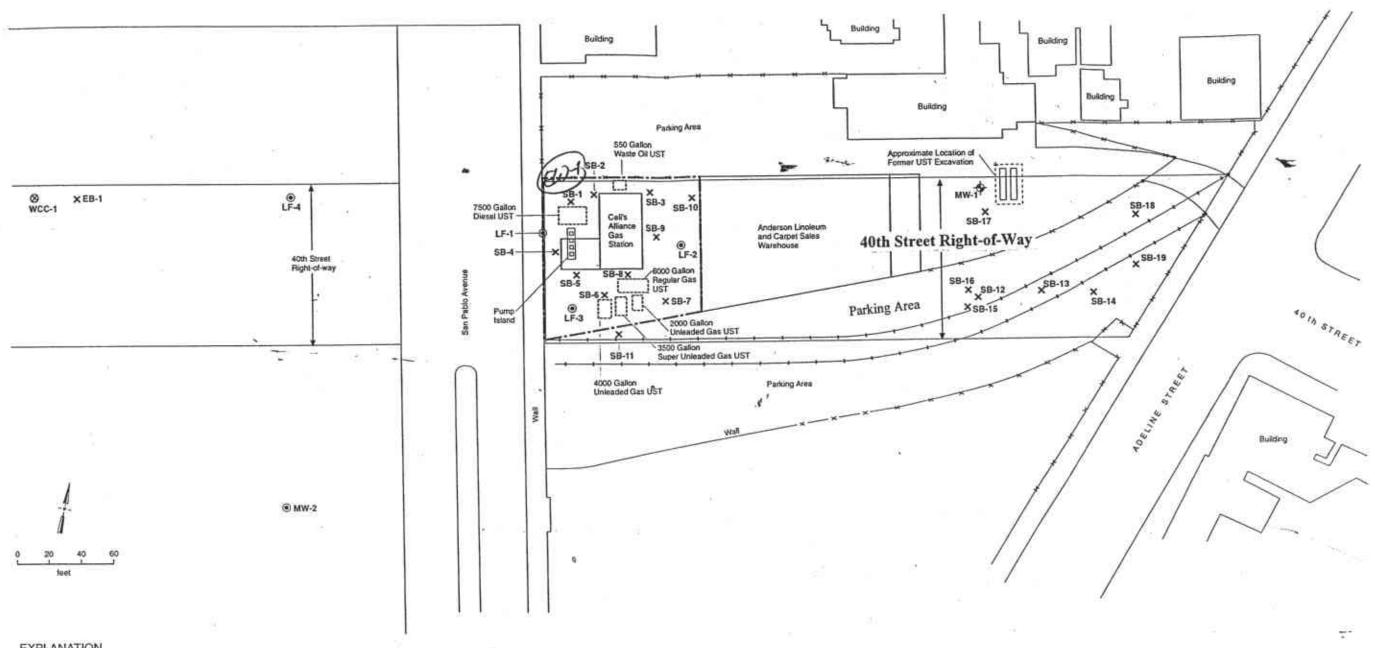


Figure 3: SITE PLAN SHOWING UST EXCAVATIONS, SOIL SAMPLING LOCATIONS AND TPH AND BTEX CONCENTRATIONS



EXPLANATION

Approximate Location of Former Railroad Tracks

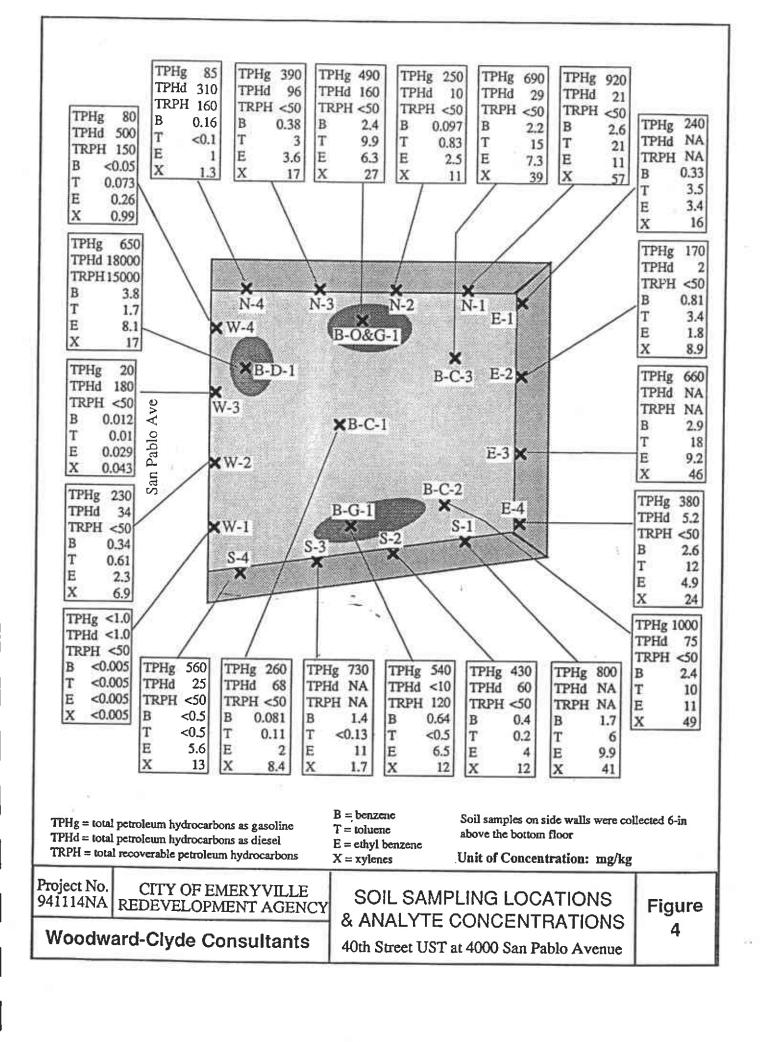
- Soil Borings by Levine-Fricke
- Monitoring Well by Levine-Fricke (LF-1, LF-2, & LF-3 destroyed)
- Monitoring Well by SECOR (destroyed)
- Proposed Monitoring Well by WCC in 1994 (not installed)

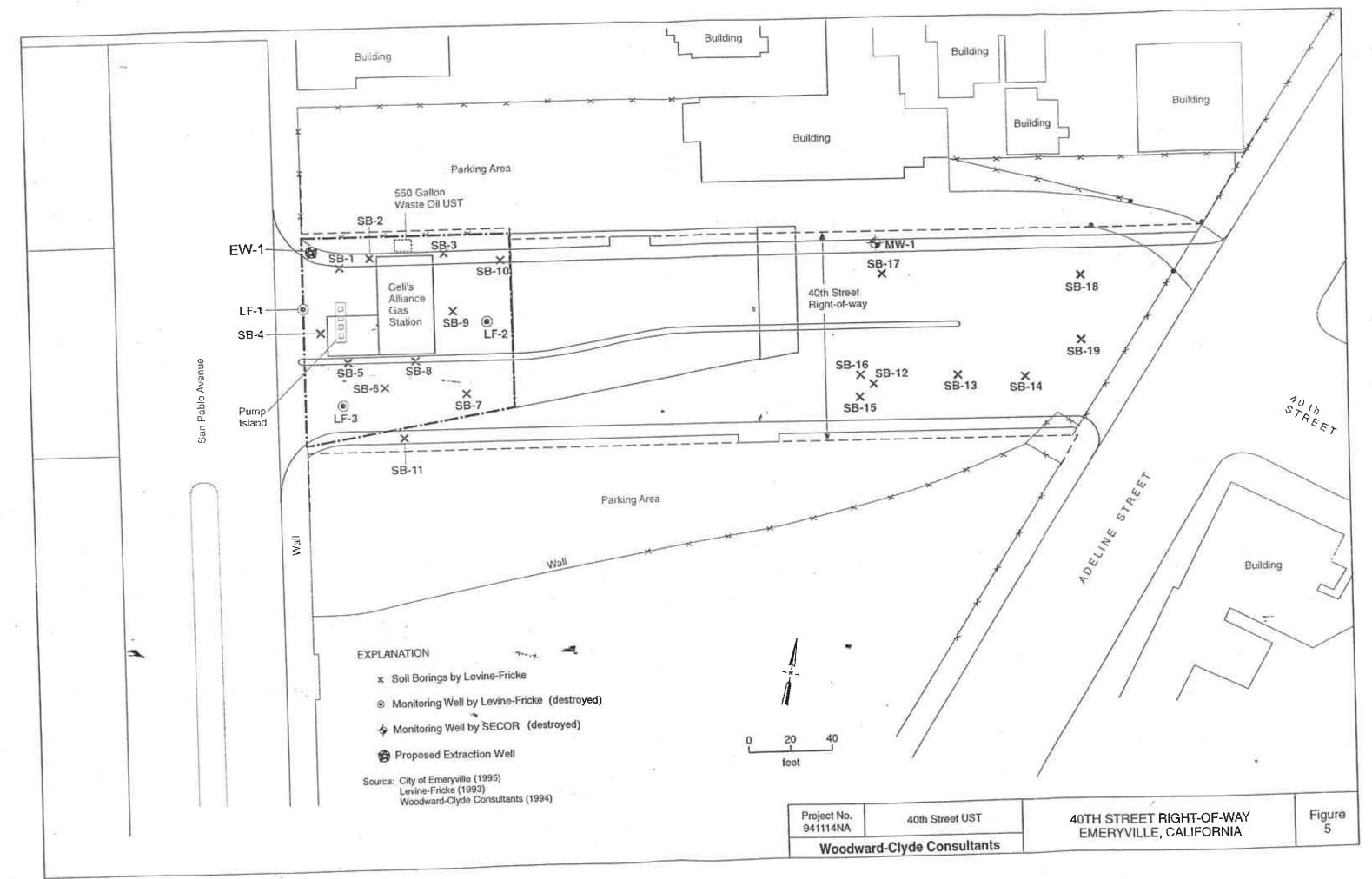
Source: Levine-Fricke (1992) and Woodward-Clyde Consultants (1994)

Project No. 941114NA	40th Street UST
Woodwar	d-Clyde Consultants

SOIL BORING AND MONITORING WELL LOCATIONS 40TH STREET RIGHT-OF-WAY EMERYVILLE, CALIFORNIA

Figure





Woodward-Clyde 4

Engineering & sciences applied to the earth & its environment

October 15, 1998 941114NA S(V)

Profestivans?

Ms. Susan Hugo
Division of Environmental Protection
Department of Environmental Health
Alameda County Health Agency
1131 Harbor Bay Parkway, 2nd Floor
Alameda, California 94502

Subject:

Request for Site Closure

Former Celis Alliance Fuel Station at 4000 San Pablo Avenue

Emeryville, California

Dear Ms. Hugo:

On behalf of the City of Emeryville Redevelopment Agency, Woodward-Clyde is requesting case closure for the former Celis Alliance Fuel Station Underground Storage Tank (UST) Site, which was located at 4000 San Pablo Avenue, Emeryville, California (Figure 1). The case history is summarized below.

INITIAL INVESTIGATIONS, JUNE THROUGH AUGUST 1993

In June 1993, Catellus Development Corporation (Catellus) of San Francisco, California, retained Levine-Fricke of Emeryville, California, to conduct a Phase I environmental site assessment for a planned 40th Street Right-of-Way extension to run between San Pablo Avenue and Adeline Street (Levine-Fricke, June 1993). The Celis Alliance Fuel Station (Site) is located within the extension area. The Phase I assessment revealed the existence of a fuel station on the Celis site since at least 1936 and reported the following six underground storage tanks (USTs):

- One 7,000-gallon diesel UST;
- One 6,000-gallon regular gasoline UST;
- One 4,000-gallon unleaded gasoline UST;
- One 2,000-gallon unleaded gasoline UST;
- One 3,500-gallon super unleaded gasoline UST;
- One 550-gallon waste oil UST.

Heavy oil stains were observed in many areas of the site. On the basis of the Phase I findings, Levine-Fricke performed a Phase II investigation for the 40th St. Right-of-Way in August 1993, which included:

- Site inspection and geophysical survey;
- Drilling of 22 soil borings and collection of soil samples for lithologic description and chemical analysis. Of the 22 soil borings, 14 were from the Celis site;
- Conversion of 3 soil borings to groundwater monitoring wells on the Celis site;
- Collection of groundwater samples from the monitoring wells for chemical analysis.

The locations of soil borings and monitoring wells are shown on Figure 2. Selected soil samples were analyzed for total petroleum hydrocarbons (TPH) as gasoline (TPHg); benzene, toluene, ethylbenzene, and xylenes (BTEX); TPH as diesel (TPHd) and motor oil (TPHmo); total recoverable petroleum hydrocarbons (TRPH); and polychlorinated biphenyls (PCBs). The Phase II investigation results were summarized in a report (Levine-Fricke, September 1993) which was submitted to Alameda County Department of Environmental Health (ACDEH).

The Phase II soil analytical results are summarized in Table 2. Soil samples were generally collected at depths of 7, 9.5, and 14.5 feet below ground surface (bgs). The analytical results indicate that soil at the Celis site contains significant concentrations of petroleum hydrocarbons. TPHg was reported in 19 of the 32 soil samples analyzed, with concentrations ranging from 1 milligram per kilogram (mg/kg) to 2,800 mg/kg. Benzene was detected in all but four samples, at concentrations ranging from 0.005 to 22 mg/kg. The highest concentrations of petroleum hydrocarbons were generally reported for samples collected from 7 and 9.5 feet bgs. Four soil samples collected from soil borings SB-2 and SB-3, which were near the waste oil tank, were also analyzed for PCBs. PCB concentrations in these borings were below laboratory detection limits.

The three groundwater monitoring wells installed on the Celis site were all 2 inches in diameter, 20 feet bgs, screened from 5 to 20 feet bgs, and constructed with polyvinyl chloride. Shallow groundwater elevations varied from approximately 8 to 9.5 feet bgs during the month of August 1993. Groundwater flow direction beneath the site was generally toward the west under a hydraulic gradient of approximately 0.03 ft/ft. Free-phase fuel product was measured in monitoring well LF-1 at a thickness of 6.24 inches on August 20, 1993. LF-1 was located downgradient from the pump island and the diesel tank. Free-phase product was not detected in the other two monitoring wells.

The three monitoring wells were sampled on August 7, 1993 for the analysis of TPHg, TPHd, TPHmo, BTEX, and TRPH. The results are summarized in Table 3. The results indicated that shallow groundwater beneath the Celis site had been impacted by petroleum hydrocarbons.

ADDITIONAL INVESTIGATIONS, JANUARY 1994

At the ACDEH's request, Levine-Fricke conducted additional investigations to further assess lateral extent of petroleum hydrocarbons in groundwater downgradient (west) from the Celis site. Two soil borings were drilled, one of which was converted to a groundwater monitoring well (LF-4). Their locations are shown on Figure 2. This new monitoring well is also 2 inches in diameter, 20 feet bgs, and screened from 5 to 20 feet bgs. Results of the additional investigations were presented in a report (Levine-Fricke, March 1994) which was submitted to the ACDEH.

Soil samples were analyzed for TPHg, TPHd, TPHmo, BTEX, and TRPH. The results are included in Table 2. Groundwater samples were analyzed for the same constituents as soil samples and their results are given in Table 3.

Monitoring well LF-4 is located approximately 160 feet west (downgradient) of well LF-1. A soil sample at 10 feet bgs from this well showed TPHg (220 mg/kg), TPHd (19 mg/kg), and BTEX. Groundwater samples from this well also reported TPHg, TPHd, TPHmo, and BTEX. Soil boring EB-1 is approximately 150 feet west of well LF-4 (310 feet downgradient of well LF-1). Soil samples from this boring were below detection limits for TPHg, TPHd, TRPH and BTEX, but had low levels of TPHmo (17 mg/kg at 5 ft bgs and 49 mg/kg at 10 ft bgs). A grab groundwater sample (GWEB1) was also obtained from this boring and showed very low levels of TPHd (0.081 mg/l), toluene (0.00057 mg/l) and xylenes (0.0026 mg/l). These low levels of petroleum hydrocarbons in boring EB-1 may not necessarily originate from the Celis site because TPHg, which was reported at concentrations of approximately 10 times the TPHd concentration in well LF-4, was not detected in boring EB-1. TPHg is more mobile than TPHd in groundwater and usually appears downgradient before TPHd. Thus, the downgradient edge of the hydrocarbon plume was probably between LF-4 and EB-1 in January 1994.

BUILDING DEMOLITION, MAY 1994

Between May 2 and 13, 1994, a contractor retained by Catellus removed the fuel station building, the fuel dispenser island and the surface pavement of entire site. Two hydraulic lifts and associated piping and hydraulic fluid storage tank(s) in the service garage were also removed during that time.

UNDERGROUND TANK REMOVAL, MAY 1994

Levine-Fricke removed the six underground storage tanks (UST) and associated piping during the week of May 16, 1994 (Levine-Fricke 1994b). All six USTs were made of welded steel and single-walled. Holes were noted in the 2,000-gallon unleaded gasoline tank and the 550-gallon

waste oil tank, but not in the other four tanks. Holes were also noted in a previously abandoned product piping that appeared to have been connected to the 6,000-gallon regular gasoline tank, in the portion of the piping just north of the super unleaded gasoline tank. Results were presented in a report (Levine-Fricke, July 1994), which was submitted to the ACDEH.

A total of eight soil samples were collected from the UST excavations after the tanks were removed: five from native soils in the sidewalls of the gasoline UST excavation, two from native soils in the sidewalls of the diesel UST excavation, and one from native soil about 1 foot below the bottom of the waste oil UST excavation. Sampling locations and analytical results of TPH and BTEX are shown on Figure 3. The soil sample D1-9 in the diesel tank excavation near the monitoring well LF-1 showed a diesel concentration of 1,300 mg/kg. Free-phase product was measured previously in LF-1. Soil samples from the north side of the gasoline UST excavation showed much higher TPHg concentrations than the samples from the south side of the same excavation. No petroleum oil (TPHo) was measured above the laboratory detection limit (5 mg/kg) in the soil sample collected beneath the waste oil UST.

The soil sample (G3-9.5) taken near the regular gasoline UST was also analyzed for organic lead, and the result was below laboratory detection limit (0.5 ppm). The soil sample taken beneath the waste oil UST was also analyzed for organic lead (result below detection limit, 0.5 ppm), five LUFT metals (results were Cd < 0.1 mg/kg, Cr (total) = 27 mg/kg, Pb (total) = 2 mg/kg, Ni = 26 mg/kg, and Zn = 47 mg/kg), PCBs (result below detection limit, 0.05 mg/kg), Creosote (result below detection limit, 5 mg/kg), PNAs (polynuclear aromatics, result below detection limit, 0.2 mg/kg), and HVOCs (halogenated volatile organic compounds, results below detection limit, 0.005 mg/kg). These results indicate that the site may have only been impacted by the fuel petroleum hydrocarbons.

SOIL REMEDIATION, JUNE THROUGH OCTOBER 1994

Following the tank removal, the City retained Woodward-Clyde in June 1994 to conduct soil remediation at the Celis Fuel Station Site. Woodward-Clyde prepared a workplan for the soil remediation (June 1994), which was approved by the ACDEH in a letter to the City dated August 24,1994. Soil excavation started in June 1994 following verbal approval of the workplan by the ACDEH. Soil remediation results were summarized in a report (Woodward-Clyde, January 1995), which was submitted to the ACDEH.

Before excavation began, the three on-site groundwater monitoring wells (LF-1 through LF-3), installed previously by Levine-Fricke, were closed in-place by pressure grouting in accordance with permit instructions from the Alameda County Flood Control and Water Conservation District, Zone 7.

Soil was excavated to the groundwater table vertically (approximately 9.5 feet below grade), and to the site boundary horizontally except the 1:1 slope on three sides of the excavation pit. The slope was needed to maintain the stability of the sidewalls and the safe work environment. The side along San Pablo Avenue was shored with sheet piling and excavated vertically. Excavated soil was temporarily stockpiled on the adjacent parking lot for further sampling and analyses. Soil from the waste oil tank area (a total of 17 cubic yards) was stockpiled separately and was analyzed for WET CAM 17 metals and petroleum oil and grease (<50 mg/kg). Soil from the diesel tank area (a total of 17 cubic yards) was also stockpiled separately and was analyzed for TPH as diesel (3,100 mg/kg). These two stockpiles of soil were disposed of at Forward Landfill, a Class II landfill, in Stockton, California. Soils from the rest of the site (a total of 3,204 loose cubic yards) were analyzed for TPH as gasoline and BTEX and were disposed of at Alta/B&J Landfill, a Class III landfill, in Vacaville, California. TPHg concentrations ranged from 2.4 to 140 mg/kg and benzene from less than 0.005 to 0.78 mg/kg. Analytical results are summarized in Table 4.

Oily-looking soils were observed on the bottom of the excavation pit near the former waste oil tank, the diesel tank, and the gasoline tank areas. A total of 22 soil samples were collected on the sidewalls (6 inches above the bottom) and the bottom of the excavation pit and were analyzed for BTEX, TPHg, TPHd, TRPH, and five metals (cadmium, chromium, lead, nickel, and zinc). Figure 4 shows sampling locations. Elevated concentrations of BTEX and gasoline were found remaining on sidewalls and the bottom, with benzene concentrations up to 3.8 mg/kg and TPHg up to 1,000 mg/kg. Only one soil sample, obtained near the southwest corner of the excavation pit, had concentrations of BTEX and gasoline below detection limits. Diesel concentrations up to 18,000 mg/kg were also detected in the former diesel tank area. Free-phase product has been reported in the diesel tank area previously by Levine-Fricke (1993b). Analytical results are summarized in Table 5.

Petroleum oil and grease (reported as TRPH, total recoverable petroleum hydrocarbons) was not detected in samples from the former waste oil tank area, but was found in one soil sample at 120 mg/kg from the former gasoline tank cluster area. The TRPH reported probably represents the heavier fraction of the diesel. Concentrations of the five metals do not appear to be at hazardous waste levels as measured by either TTLC or STLC in Title 22 of the California Code of Regulations for the definition of characteristics of toxicity.

Clean soil for backfilling was imported from the stockpile near the south terminus of Shellmound Street and owned by the City of Emeryville. Chemical and geotechnical tests were not conducted on the soil for this project, but were done previously for other projects by others. The imported soil was compacted to a minimum of 90 percent relative compaction in 8-inch lifts. The site was backfilled from the bottom of the excavation to approximately 3 feet below the original grade. The City graded the top 3 feet for road construction as discussed below.

CONSTRUCTION OF 40TH STREET RIGHT-OF-WAY, 1995

The construction of 40th Street Right-of-Way extension between San Pablo Avenue and Adeline Street was completed near the end of 1995. The road is constructed of 2.2 ft thick aggregate base and 0.55 ft asphalt-concrete surface. Figure 5 illustrates the completed 40th street between San Pablo Avenue and Adeline Street.

CLOSURE ACTIVITIES, SEPTEMBER 1996 THROUGH JULY 1998

A Closure Workplan (Woodward-Clyde, September 1996) was submitted to ACDEH in September 1996. The scope of closure activities was developed based on the Interim Guidance from the State Water Resource Control Board (SWRCB, December 8, 1995) and the Supplemental Instructions from the Regional Water Quality Control Board (RWQCB, January 5, 1996) for low risk fuel sites. The following closure activities were recommended: installation of a product recovery well (EW-1) in the area near the former monitoring well LF-1 where free product was reported previously; weekly groundwater pumping for a minimum of three months to remove free product, if any; one-year quarterly groundwater monitoring program; and site closure based on risk-based corrective action (RBCA). ACDEH approved the closure workplan in December 12, 1996.

Details of the well construction (EW-1) were submitted to the ACDEH (Woodward-Clyde, November 1997). Weekly groundwater extraction from EW-1 was conducted from September 12 through December 5, 1997. A total of 2,035 gallons of groundwater was removed. Free product, when found, was removed with the groundwater. Free product was not detected in the last four weekly extraction events. Details of the groundwater extraction were submitted to the ACDEH (Woodward-Clyde, January 8, 1998).

A RBCA evaluation based on the ASTM Standard E 1739-95 was used to develop site-specific target levels (SSTLs) for chemicals detected in soil and groundwater at the site. The results of the RBCA evaluation indicate that the site does not present unacceptable risks to human health and the environment based on the current site use and the maximum detected concentrations of chemicals in soil and groundwater. An one-year quarterly groundwater monitoring was recommended to monitor the stability of the chemicals in groundwater. The RBCA evaluation was presented in a report and submitted to the ACDEH (Woodward-Clyde, April 1997). ACDEH accepted the RBCA evaluation results and recommendations and agreed that "no further action for soil is warranted and groundwater monitoring program should be implemented to demonstrate plume stability and chemical degradation" (ACDEH letter, November 5, 1997).

Quarterly groundwater monitoring was performed from the third quarter 1997 through second quarter 1998. Quarterly monitoring reports were submitted to ACDEH. Concentrations of detected chemicals were either steady or decreasing over the one-year monitoring period and were all significantly below their respective SSTLs (RBCA Tier 2) at all times.

Therefore, all closure tasks and criteria prescribed in the Closure Workplan (Woodward-Clyde, September 1996), the RBCA Report (Woodward-Clyde, April 1997) and the two associated approval letters from the ACDEH (December 12, 1996 and November 5, 1997, respectively) were met except one task requested by ACDEH in the letter of December 12, 1996. The task requested is that "the presence of preferential pathways (i.e. utilities) acting as a conduit for the hydrocarbon plume to migrate along San Pablo Avenue should be evaluated" (ACDEH letter, December 12, 1996). This evaluation can be performed independent of the closure of this UST case. The City plans to conduct a document search to identify underground utility lines along the San Pablo Avenue which may act as potential conduits for the hydrocarbon plume migration. Because Caltrans owns the San Pablo Avenue, the City will cooperate with Caltrans on environmental issues for future subsurface work in areas near the former gas station.

Please call me at (510) 874-3060 or Mr. Ignacio Dayrit at the City of Emeryville Redevelopment Agency at (510) 596-4356 for questions or comments.

Sincerely,

Xinggang Tong, P.E., Ph.D.

Project Manager

Enclosures.

cc: Ignacio Dayrit, City of Emeryville

TABLE I GROUNDWATER MONITORING DATA THE FORMER CELLI'S ALLIANCE GAS STATION SITE 4000 SAN PABLO AVE., EMERYVILLE, CA

		<u> </u>		T					1	T		 -	<u> </u>	
ļ		Water	level	TPH as	TPH as	TPH as	}	ļ		Ethyl	Total		Total .	
Sample	Date	тос	MSL	gasoline	diesel	motor oil	TRPH	Benzene	Toluene	Benzene	Xylenes	МТВЕ	Lead	PAHs
ID	Sampled	(ft)	(ft)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
RBCA Tie								73.9	85,000	>152,000	>198,000			
RBCA Tie	r 2 *	i						2,300	540,000	150,000	200,000	5.10E+07		to .
EW-1	6/2/98	7.24	31.80	18	3.4	0.55	NA (2100	460	910	2990	350	NA	naphthalene = 120
EW-1	3/13/98	5.92	33.12	33	7.7	ND (0.5)		2500	1300	1000	3400	570	NA	naphthalene = 170
EW-1	12/5/97	6.00	33.04	41	4.7	ND (2)	NA :	2100	1800	2500	10000	340	ND (40)	naphthalene = 420
EW-1	9/26/97	8.06	30.98	110	J 8 0	ND (20)	na (2800	4900	3100	12000	ND (500)	ND (40)	naphthalene = 1,000
LF-4	6/2/98	6.99	31.09	0.4	ND (0.05)	ND (0.3)	NA (7.9	0.52	9.5	36	14	NA `	NA
LF-4	3/13/98	6.58	31.50	0.91	0.11	ND (0.5)	NA (4.1)	ND (0.5)	7.1	27	14	NA	NA -
LF-4	12/5/97	6.28	31.80	1.4	0.15	ND (0.2)	ÑΑ	26	14	30	140	20	ND (40)	ND (10)
	9/26/97	8.25	29.83	3.2	0.48	ND (0.2)	NA	44	6.6	49	180	ND (5)	ND (40)	naphthalene = 17
LF-4		6.77	31.31	18	1.4	0.16	NA	1000	1900	880	4700		NA	NA NA
LF-4dup	ļ	6.77	31.31	21	2.2	0.21	NA	1100	2000	800	4200	NA	NA	NA
Trip Blank				ND (0.05)	NA	NA ·	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (2)	NA	NA
Trip Blank				ND (0.05)		NA	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (5)	NA	NA
Trip Blank				ND (0.05)		NA	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (2)	ND (5)	NA	NA
Trip blank				ND (0.05)	NA	NA ·	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (2)	ND (5)	NA	NA
		7.29	29.98	NA	NA	NA	NA	NA	NA .	NA	NA	NA	NA	NA ·
					NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
				NA .	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
i		8.11	29.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	ŀ				41	ND (2.5)	11	13000	9400	3100	14000	NA	NA	NA
				13	0.095	ND (0.5)	ND (5)	2400	2900	500	2000	NA	NÅ	NA
				11	0.78	ND (0.25)	ND (5)	1500	170	2900	5100	NA	NA	NA
GWEB1	1/28/94	NA	NA	ND (0.05)	0.081	ND (0.05)	NA	ND (0.5)	0.57	ND (0.5)	2.6	NA	NA	NA

TABLE 1 GROUNDWATER MONITORING DATA THE FORMER CELLI'S ALLIANCE GAS STATION SITE 4000 SAN PABLO AVE., EMERYVILLE, CA

* Data from "Development of Site-Specific Target Levels for Soil and Groundwater, 40th Street Right-of-Way." by Woodward-Clyde April 1997, and approved by the Alameda County Department of Environmental Health Services on November 5, 1997.

Notes:

NA - not analyzed; ND - not detected at or above the detection limit given in parentheses.

TOC - water level measured to top of well casing; MSL - mean sea level.

TPH gas, diesel, and motor oil are quantified by modified EPA Method 8015.

Benzene, toluene, ethylbenzene, xylenes, and MTBE are quantified by EPA Method 8020.

TRPH - total recoverable petroleum hydrocarbons quantified by Standard Method 5520 E&F.

Lead - quantified by EPA Method 3010/6010.

PAHs - polyaromatic hydrocarbons quantified by EPA Method 3520/8270.

TABLE 2

ANALYTICAL RESULTS FOR SOIL SAMPLES COLLECTED FROM THE FUEL STATION
40TH STREET RIGHT-OF-WAY, EMERYVILLE, CALIFORNIA
(concentrations in milligrams per kilogram [mg/kg])

Sample Name	Depth (ft)	Sample Date	ТРНд	TPHd	TPHmo	Benzene	Toluene	Ethyl- benzene	Total Xylenes	TRPH	PCB
1,41110	 -									 -	···
LF-1-4.5	4.5	07-Aug-93	550	220	16	0.84	1.2	5.6	2.7	77	NA
LF-1-9.5	9.5	07-Aug-93	470	18	<10	0.97	<0.005	6.6	8.9	<30	NA
LF-1-14.5	14.5	07-Aug-93	8.4	16	<10	0.14	0.17	0.081	0.37	60	NA
LF-2-9.5	9.5	07-Aug-93	740	14	<10	4.7	35	13	68	30	NA
LF-2-14.5	14.5	07-Aug-93	<0.5	<10	<10	0.009	0.012	<0.005	0.015	<30	NA
LF-3-9.5	9.5	07-Aug-93	75	<10	<10	0.062	0.28	1.1	1.1	37	· NA
LF-3-14.\$	14.5	07-Aug-93	<0.5	<10	<10	0.014	<0.005	0.01	0.007	<30	NA
LF-4-5.0	5	28-Jan-94	0.8	<10	<10	0.083	< 0.005	<0.005	0.034	NA	NA
LF-4-10.0	10	28-Jan-94	220	19	<10	1.7	6.7	4.5	.24	. NA	NA
SB-1-7	7	08-Aug-93	850	240	27	5.4	<0.005	25	42	290	NA
SB-1-9.5	9.5	08-Aug-93	180	220	<50	0.89	1.1	4.3	18	130	NA
SB-1-14.5	14.5	08-Aug-93	7.4	<10	<10	0.44	0.44	0.14	0.61	60	NA
SB-2-7	7	08-Aug-93	780	790	57	8	<0.005	31	140	160	NE
SB-2-9.5	9.5	08-Aug-93	720	200	<50	2.4	5.2	14	59	210	NA
SB-2-14.5	14.5	08-Aug-93	1	<10	12	0.2	0.21	0.021	0.12	43	NE
SB-3-9.5	9.5	07-Aug-93	580	11	<10	9.7	50	15	90	37	NE
\$B-3-14.5	14.5	07-Aug-93	0.9	<10	<10	0.092	0.16	0.031	0.17	37	NE
SB-4-7	7	08-Aug-93	380	13.	<10	3	5.2	8.2	18	70	NA
SB-4-14.5	14.5	08-Ацд-93	<0.5	<10	<10	0.026	0.005	0.019	0.023	210	NA
SB-5-7	7	08-Aug-93	410	15	<10	2.4	0.6	16	6.3	37	NA
SB-5-14.5	14.5	08-Aug-93	<0.5	<10	<10	0.011	<0.005	0.008	0.008	93	NA
SB-6-9.5	9.5	08-Aug-93	~ 490 -	51	- <10	2.7	<0.005	15	15	67	NA
SB-6-14.5	14.5	08-Aug-93	<0.5	<10	<10	<0.005	<0.005	<0.005	<0.005	<30	NA
SB-7-9.5	9.5	07-Aug-93	750	52	66	2.5	8.5	22	93	170	NA
SB-7-14.5	14.5	07-Aug-93	2.8	,≤10	<10	<0.005	<0.005	. 0.029	0.03	<30	NA
SB-8-9.5	9.5	08-Aug-93	2,800	110	<50	22	9.5	82	290	130	NA
SB-8-14.5	14.5	08-Aug-93	<0.5	<10	11	0.009	<0.005	<0.005	<0.005	37	NA
SB-9-7	7	07-Aug-93	210	14	<10	2.8	13	5.1	29	<30	NA
SB-9-9.5	9.5	07-Aug-93	1,200	NA			81	26	140	NA	NA
SB-9-14.5	14.5	07-Aug-93	<0.5	<10	<10	0.079	0.059	0.011	:0.041	77	N/
SB-10-7	7	—	73	NA			4.5	1.6	7.7	NA	N/
SB-10-9.5	9.5	07-Aug-93	1,100	<10	<10	<0.005	7.8	<0.005	22	40	N.A
SB-10-14.5	14.5	07-Aug-93	8.6	<10	<10	0.48	0.29	0.1	0.48	<30	NA
SB-11-14.5	14.5	09-Aug-93	<0.5	<10	11	<0.005	<0,005	<0.005	<0.005	40	NA
EB-1-5.0	5	28-Jan-94	<0.5	<10	17	<0.005	<0.005	<0.005	<0.005	NA	N/
EB-1-10.0	10	28-Jan-94	<0.5	<20	. 49	< 0.005	< 0.005	< 0.005	<0.005	NA	N/

Data extracted from Levine-Fricke's Reports of September 1993 and March 1994

NA = not available; ND = not detected.

TPHg = total petroleum hydrocarbons as gasoline

TPHd = total petroleum hydrocarbons as diesel

TPHmo = total petroleum hydrocarbons as motor oil

TRPH = total recoverable petroleum hydrocarbons

PCBs = polychlorinated biphenyls

TABLE 3

ANALYTICAL RESULTS FOR GROUNDWATER SAMPLES

40th Street Right-of-Way, Emeryville, California (concentrations in milligrams per liter [mg/l])

Sample Date	. TPHg	TPHd	TPHmo	Benzene	Toluene	Ethyl- benzene	Total Xylenes	TRPH
7-Aug-93	100	41	<2.5	13	9.4	3.1	. 14	11
7-Aug-93	13	0.095	<0.50	2.4	2.9	0.5	2	<5
7-Aug-93	-11	0.78	<0.25	1.5	0.17	2.9	. 5.1	<5.
28-Jan-94	<0.05	0.081	<0.05	<0.0005	0.00057	<0.0005	0.0026	NA
28-Jan-94	18	1.4	0.16	1	1.9	0.88	4.7	NA
28-Jan-94	21	2.2	0.21	1.1	2	0.80	4.2	NA
	7-Aug-93 7-Aug-93 7-Aug-93 28-Jan-94 28-Jan-94	Date TPHg 7-Aug-93 100 7-Aug-93 13 7-Aug-93 11 28-Jan-94 <0.05	Date TPHg TPHd 7-Aug-93 100 41 7-Aug-93 13 0.095 7-Aug-93 11 0.78 28-Jan-94 <0.05	Date TPHg TPHd TPHmo 7-Aug-93 100 41 <2.5	Date TPHg TPHd TPHmo Benzene 7-Aug-93 100 41 <2.5	Date TPHg TPHd TPHmo Benzene Toluene 7-Aug-93 100 41 <2.5	Date TPHg TPHd TPHmo Benzene Toluene benzene 7-Aug-93 100 41 <2.5	Date TPHg TPHd TPHmo Benzene Toluene benzene Xylenes 7-Aug-93 100 41 <2.5

Data extracted from Levine-Fricke's Reports of September 1993 and March 1994.

NA = not available; ND = not detected.

TPHg = total petroleum hydrocarbons as gasoline.

TPHd = total petroleum hydrocarbons as diesel.

TPHmo = total petroleum hydrocarbons as motor oil.

TRPH = total recoverable petroleum hydrocarbons ---

GWEB1 * is a grab groundwater sample collected from soil boring EB-1.

TABLE 4 ANALYTICAL RESULTS FOR SOIL SAMPLES COLLECTED FROM EXCAVATED SOIL STOCKPILES CELIS ALLIANCE FUEL STATION, EMERYVILLE, CALIFORNIA

WET CA	TRPH (1)	. TPHd	TPHg	Xylenes	Ethyi benzene	Toluene	Benzene	Sample ID	Soil Stockpile
mį	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg		
21	NTA.	NT A	110	9	1.2	1.1	0.15	S-0-5ft-1-A,B,C,D	0 to 5 feet
N	NA	NA	110		0,57	0.45	0.06	S-0-5ft-2-A,B,C,D	below grade
N	NĂ	NA.	59	4.3	0.74	0.43	0.04	S-0-5ft-3-A,B,C,D	otori grado
N	NA	NA NA	83	5,9 10	1.5	1.1	0.14	S-0-5ft-4-A,B,C,D	
N	NA	NA NA	140	5.8	0.83	0.66	0.14	S-0-5ft-5-A,B,C,D	
N	NA	NA	77		0.22	0.00	0.05	S-0-5ft-6-A,B,C,D	•
Ņ	NA	NA	55	3.2			0.13	S-0-5ft-7-A,B,C,D	
N	NA	NA	56	4.5	0.49		0.13	S-0-5ft-8-A,B,C,D	
N	NA	NA	48	3.1	0.18	0.16		S-0-5ft-9-A,B,C,D	
N	NA	NA	130	3.2	0.4	1	0.2	S-0-5ft-10-A,B,C,D	
N	NA	NA	48	0.09		ND(0.05)		S-0-5ft-11-A,B,C,D	
N.	NA	NA	28	0.19	0.05	0.03	0.03		
N.	NA	NA	49	0.78	0.05	0.13	0.12	S-0-5ft-12-A,B,C,D	
N.	NA	NA	27	0.12	0.02	0.04	0.05	S-0-5ft-13-A,B,C,D	
N.	NA	NA	42	0.29	0.1	0.14	0.14	S-0-5ft-14-A,B,C,D	
N.	NA	NA	24	0.59	0.1	0.07	0.04	S-0-5ft-15-A,B,C,D	
N.	NA	NA	73	6.1	0.8	0.6	ND(0.1)	S-0-5ft-16-A,B,C,D	
N.	NA	NA	20	1.7	0.22	0.22	0.05	S-0-5ft-17-A,B,C,D S-0-5ft-18-A,B,C,D	
N.	NA	NA	12	0.8	0.096	0.064	0.019		
N.	NA	NA	52	6	1	1.1	0.1	S-G-A,B,C,D	as hot spots
N.	NA	NA	25	1.4	0.18	0.064	0.014	S-5-9.5ft-1-A,B,C,D	te east,
N.	NA	NA	140	7.9	1.5	1.5	0.78	S-5-9.5ft-2-A,B,C,D	to 9.5 feet
N.	NA.	NA	2.4	0.04	ID(0.005)	VD(0.005) 1		S-5-9.5ft-3-A,B,C,D	ow grade
N.	NA	NA	92	4.2	0.67	0.44	0.056	S-5-9.5ft-4-A,B,C,D	
N.	NA	NA	8.4	5.1	0.82	0.88	0.064	S-5-9.5ft-5-A,B,C,D	
N/	NA	NA	22	1.1	0.14	0.16	0.026	S-5-9.5ft-6-A,B,C,D	
N	NA	NA	23	1.3	- 0.17	0.13	- 0.017	S-5-9.5ft-7-A,B,C,D-	
N	NA	3100 -	NA	NA	NA	NA	NA	S-D-A,B,C,D	iesel hot spot
Sb=ND (0.05	ND(50)	NA	NA	NA	NA	NA	NA	S-0&G-A,B,C,D	aste oil tank
As=0.0	NA	NA	NA	NA	NA	·NA	NA	Ħ	
Ba=8.	NA	NA	NA	NA	NA	NA	NA	Ħ	
Be=ND(0.05	' NA	NA	NA	NA	NA.	NA	NA	₩	
Cd=ND(0.05	NA	NA	NA	NA	NA	NA	NA	.	
Cr=0.0	NA	NA	NA	NA	NA	NA	NA	•	
Co=0.10	NA	NA	NA	NA	NA	NA	NA		
Cu=0.01	NA	NA	NA	NA	NA	NA:	NA	n	
Pb=ND(0.1	NA	NA	NA	NA	NΑ	NA	NA		
Hg=ND(0.0002	NA	NA	NA	NA	NA	NA	NA		
Mo=ND(0.05	, NA	NA	NA	NA	NA	NA	NA	n	
Ni=0.34	NA	NA	NA	NA	NA	NA	NA		
Se=ND(0.05	NA	NA	NA	NA	NA	NA	NA	*	
Ag=ND(0.01	NA.	NA	NA	NA	. NA	NA	NA		
TI=ND(0.5	NA	NA	NA	NA	NA	NA	NA	H	
V =0.34	NA	NA	NA	NA	NA	NA	NA	#	
Zn=0.2	NA	NA	NA	NA	NA	NA	NA	**	

NA = not available; ND = not detected above the quantification limit given in parenthesis following the ND.

¹ TRPH = total recoverable petroleum hydrocarbons by Standard Method 5520D&F

² Sb = Antimony, As = Arsenic, Ba = Barium, Be = Beryllium, Cd = Cadmium, Cr = Chromium Co = Cobalt, Cu = Copper, Pb = Lead, Hg = Mercury, Mo = Molybdenum, Ni = Nickel

Se = Selenium, Ag = Silver, Tl = Thallium, V = Vanadium, Zn = Zinc.