

FINAL REPORT

Alameda County

MAR 13 2008

Environmental Health

**PHASE I
ENVIRONMENTAL ASSESSMENT
22-ACRE FORMER ALAMEDA
BELT LINE RAIL YARD
ALAMEDA, CALIFORNIA**

Prepared for
Sun Country Partners, LLC
5000 Hopyard Road, Suite 170
Pleasanton, California 94588

February 1999

URS Greiner Woodward Clyde

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Sun Country Partners, LLC
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Attention: Mr. Mike Valley

Subject: Phase I Environmental Assessment, Alameda Belt Line Yard

Dear Mr. Valley:

We are pleased to present our Phase I Environmental Assessment report for the Alameda Belt Line Yard property, located at 1925 Sherman Street, Alameda, California. This study was prepared in accordance with the scope of work in our agreement dated January 26, 1999. Ms. Almudena Villanueva, URSGWC engineer, assisted in the preparation of this report.

This report summarizes the findings and our conclusions and recommendations regarding the potential for a significant environmental concern at this site. Please call if you have any questions.

Sincerely,



Albert P. Ridley, C.E.G.
Project Manager

Attachment: Phase I ESA Report

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1.1 PROJECT BACKGROUND

Sun Country Partners, LLC has retained URS Greiner Woodward-Clyde International-Americas, Inc. (URSGWC) to perform a Phase I Environmental Assessment (ESA) of the former Alameda Belt Line 22-acre Parcel (The Site). We understand that Sun Country Partners is in the process of purchasing the Site for redevelopment for residential use.

This ESA was performed in accordance with our Proposal for Phase I Environmental Site Assessment, dated January 25, 1999. The ESA work was limited to observation of the surface site conditions, interview of Alameda Belt Line staff, and review of available data in the files of Regulatory Agencies.

1.2 PROJECT OBJECTIVE

The objective of the ESA was to identify "recognized environmental conditions" that may exist on the Site. ASTM Practice E 1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, defines recognized environmental conditions as "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the Site or into the ground, groundwater, or surface water of the Site." The extent of research to identify recognized environmental conditions is limited by the scope of services (see Section 2 of this report).

The scope of services conducted for this Phase I ESA consisted of the following tasks:

- **Site Reconnaissance-** A site reconnaissance was conducted by URSGWC employees (Mr. Marco Lobascio and Mr. Albert Ridley) experienced in hazardous materials surveys. Surface conditions and current activities on the Site and adjoining properties were observed. An inventory of potential contaminant sources on and adjoining the Site was completed on the basis of visual observations. There was no sampling or laboratory analysis (including an evaluation of asbestos-containing materials on the Site) included in the scope of work.
- **Records Review and Interviews-** During the records review, information was obtained from public agencies (federal, state, and local) to evaluate whether current and past property usage within the study area may have created a potential for contamination of the Site. The federal, state and local environmental database search by Environmental Data Resources, Inc. (EDR) was used to conduct this survey. The study area for the records review is based on the ASTM Practice and consists of the following:
 - The subject property and adjoining properties for registered underground storage tanks (USTs) and Resource Conservation and Recovery Act (RCRA) generators.
 - One-half-mile radius for leaking USTs, landfill sites, and Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) sites.
 - One-mile radius for RCRA treatment, storage and disposal facilities, and state and federal Superfund sites.

In addition to the standard ASTM record review, additional federal, state and local agency database records were reviewed. A complete summary of the database records reviewed for the Site and surrounding properties is provided in Section 6 of this report.

URSGWC also used interviews, Sanborn fire insurance maps, historical aerial photographs, and available documentation regarding previous site investigations and tank closure to characterize past activities on and around the Site. The aerial photographs were obtained from the files of URSGWC. The source of photographs is Pacific Aerial Surveys, Oakland, California. Private data sources included URSGWC's geologic, hydrogeologic, and hazardous waste project experience. URSGWC recently completed remediation and redevelopment of a 24-acre parcel of land immediately northeast of the Site. Part of that development was also former Alameda Belt Line Property that was used for rail transport.

- **Evaluation, Analysis and Report-** Information collected during the above activities was evaluated and analyzed. This ESA report addresses the findings, and presents URSGWC's conclusions and recommendations.

The ESA was performed in accordance with ASTM Practice E 1527. Because of the reported extended period of time that the Site was reported as being owned and used for rail transport, a Title Search was not performed. No other exceptions to or deletions from the Practice were made.

3.1 LOCATION AND TOPOGRAPHY

The Site comprises approximately 22-acres in Alameda, California (Figure 1). The commercial office complex of Marina Village borders the Site on the north. Sherman Street forms the Eastern boundary. Residential property borders the Site on the south.

According to the U. S. Geological Survey (USGS) Oakland West 7.5 minute Quadrangle, the Site is located on gently sloping level land, with an elevation of about 10 feet above mean sea level (ft MSL) (USGS 1980). The local land slopes gently northeastward towards the Oakland Estuary. The nearest body of water is the Encinal Basin, located about 800 feet Northeast, which is part of the Oakland Estuary.

3.2 SITE IMPROVEMENTS

Only one wood frame building remains near Sherman Street. This single story building was formerly used as a field office for railroad personnel. Chain-link fencing surrounds a small yard near the wood frame building. Chain-link fencing also encloses three tenant spaces located at the northeast corner of the Site (Figure 2). A series of parallel rail spurs run the entire east-west length of the Site (Figure 1, and 2). The rails are set on wood ties that rest in gravel ballast materials. The remains of a former maintenance building and a concrete maintenance pit are located at the west end of the Site (Figure 2). Fencing also extends along the north and south border of the Site.

Water and sanitary sewer services are provided by the City of Alameda. Pacific Gas & Electric (PG&E) supplies electricity to the wood frame building at the east end of the Site. Electricity is also supplied to the railroad guard crossing gate that is located at Sherman Street, and another gate that is located at the west end of the Site, at Atlantic Avenue.

It is reported that a large storm drain pipe is located beneath the surface along the south boundary of the Site.

3.3 ENVIRONMENTAL SETTING

A map prepared by the US Geological Survey (Radbruch, 1957) shows the Site as underlain by man-made fill ranging in depth from 0 to 5 feet. The southern limit fill material is shown at the approximate south boundary of the Site, with an increasing thickness northward to the edge of the Oakland Estuary. Bay Mud deposits are shown as underlying the fill material. The total depth of Bay Mud deposits, consisting of organic clays and sands, is shown in a boring about 500 feet northwest of the Site, to extend to a depth of about 16 feet, where brown sandy clay was reported. A geologic cross-section on the geologic map (Radbruch, 1957) shows the Bay Mud as being underlain by Quaternary Aged sedimentary units of the Merritt sand, Temescal Formation, and Alameda Formation, that extend to depths greater than 200 feet.

The depth to groundwater at the Site is estimated to be 3 to 5 feet below ground surface (ft bgs) based upon previous information from the adjacent Wind River Systems development. The direction of groundwater flow is anticipated to be towards the north. According to the U. S. Geological Survey Oakland West 7.5 minute Quadrangle, drainage of the surface water in the

SECTION THREE

Site Description

vicinity of the Site flows to the north. Onsite drainage flow is not clearly evident. However, it is expected that flow would be towards the west, based upon the USGS topographic map.

4.1 INTERVIEWS

4.1.1 Alameda Belt Line

Mr. Phil Copple, Alameda Belt Line supervisor from 1968 to present, was interviewed regarding the past site history and historical use, storage, or releases of petroleum or hazardous materials. Mr. Copple reported that the liquids in tank cars transported through the yard were limited to: alcohol, shortening, and lubricating oil. Other materials shipped were peanuts and canned goods by Del Monte Corporation. The Site was used for rail service in 1918 when the first rail line was constructed to service this part of the Alameda waterfront.

The only reported historical release of materials is a release of "syrup" by vandals who opened a valve on a parked tank car. Petroleum products and possibly solvents and paints were used in the former Maintenance Building at the west end of the Site. An above ground diesel fuel storage tank was formerly located east of the Maintenance Building. That building burned to the ground around 1980.

Mr. Copple reported that tenants may have stored petroleum products in small quantities for their own operations. Tenants included Clyde Perin Concrete, Alameda Paving that leased the space near the Yard House for about 7 years, and allowed Mad Dog Drilling to also use the space. The tenant space at the northeast corner of the Site was occupied by Alameda Crane (Mr. Roger Reed) for about 30 years. Mr. Art Hellwig took over that lease and now is the tenant in that space.

The fenced space immediately west of the Hellwig space was leased by Ken Haynes Trucking to store new Volkswagen Cars. This space was subsequently leased to King Pallet Company, and then to Pallet Pallet Company to store wooden pallets.

Soil fill material that has a smooth surface was placed on the north part of the Site during the development of Marina Village, according to Mr. Copple. Numerous stockpiles of soil with concrete and asphalt along the north central, and northwest part of the Site were placed by Alameda Paving Company from paving jobs in the City of Alameda.

4.2 AERIAL PHOTOGRAPHS

Historical aerial photographs for the years 1949, 1959 and 1969, provided by Pacific Aerial Surveys at our request, were reviewed for the Site. A stereoscope was used to view the images. The findings are summarized below. Copies of the photographs are included in Appendix A.

1949 Aerial Photograph. A 1949 aerial photograph (scale 1" = 666') shows the central and western portion of the Site. A series of parallel rail spurs run the entire east-west length of the Site. There appears to be no vegetation on the Site, and several buildings can be observed. Two buildings are located in the west end of the Site. The larger building is most likely the maintenance building that burned to the ground in about 1980. Two sets of rail tracks extend to this building from the east. The soil in the area where the rail tracks enter the maintenance building appears to be darker colored than the soil in the rest of the Site. The roof of this larger building shows two elevated roof structures right over the extension of the railroad tracks inside

the building. These structures are most likely where the cranes used for maintenance. Maintenance pits are located under these cranes, inside the building. The other building is located west of the large building. A third small cube-like structure can be observed north of this building.

An elevated pipe runs from the maintenance building towards the east to a white structure covered with a roof, and further continues to another white structure. Two above ground storage tanks (ASTs) are located next to the rails, one horizontal and one vertical.

Several car trucks are parked along the rail road tracks, inside the Site. The photograph indicates that the adjacent properties are occupied by what appears to be residential housing to the south, and a navy base to the north and west of the Site. The residential housing consists mainly of individual houses. The Navy base extends north from the Site to the Oakland Inner Harbor, and west to the limits of the aerial photograph. On the land adjacent to the Site along the north side, the photograph shows what appears to be military barracks.

1959 Aerial Photograph. The 1959 aerial photograph (scale 1" = 1000') shows the entire Site. No changes are observed from 1949 in the structures in the western side of the Site. Two buildings are observed in the eastern side, along Sherman Street. The large building is most likely the Yard House. The Yard House has three parts: the old house, linked to an equal size block on the south by a connecting building. The other building, located west of the Yard House, appears to be a small shed. As in the 1949 photograph, several car trucks are parked along the rail road tracks, inside the Site.

East of the Site, the aerial photograph shows the rail marine terminal. It can be observed that the adjacent land to the south was residential property, and did not appear to change from earlier photographs. Adjacent to the southeastern end of the Site, the 1959 aerial photograph shows what appears to be a large warehouse. Further east, the photograph shows a large building and with two ASTs.

The aerial photograph indicates that several of the barracks in the navy base located north and west of the Site have been removed, including several barracks located along the border of the Site.

1969 Aerial Photograph. The 1969 aerial photograph (scale 1" = 800') indicates that the vertical AST located inside the Site near the railroad tracks has been removed. The hanging pipe running from the maintenance building to the white structure remains there. The maintenance building has a white and black colored roof. Soil piles are observed along the southwestern border. The buildings in the eastern side of the Site appear to be the same as those from 1959.

No significant changes can be observed in the residential properties located south of the Site. The land north of the Site appears to be under development. Fill material was added and elevated the adjacent property a few feet above the Site level. All the barracks have been removed, vegetation has grown, and some of the northern property has been landscaped.

4.3 SANBORN INSURANCE MAPS

Sanborn Fire Insurance Maps for the years 1897, 1948, 1950 and 1987 were provided by Environmental Data Resources, Inc. Maps were reviewed for the Site, and the findings are summarized below. Copies of the maps are provided in Appendix A.

1897 Sanborn Insurance Maps. The 1897 maps (scale 1" = 65') indicate that the Site property was marshland. The map indicates that the land south of the Site was mostly undeveloped, with few residential houses.

1948 Sanborn Insurance Maps. The 1948 maps (scale 1" = 65') also indicates that the Site property was marshland. However, the aerial photograph, and other historical sources, show that the rail tracks had been installed at the Site in 1918. New houses had been constructed in the residential area along the Southern side of the Site. The maps show the Alameda Box Co. warehouse in the corner of Sherman Street and the southern border of the Site.

1950 Sanborn Insurance Maps. The 1950 maps (scale 1" = 65') shows no significant modifications with respect to the 1948 maps.

1987 Sanborn Insurance Maps. The 1987 maps (scale 1" = 65') shows the Alameda Beltline yard. The map indicates that the yard is covered by tracks, and does not show any other installation or construction within the yard. The property north of the Site is occupied by offices, and according to the map, some of the land was still under construction. A building indicated as heavy industrial is shown north and adjacent to the eastern end of the Site.

No significant changes can be observed in the residential area south of the Site, except for some more houses that had been constructed.

4.4 OTHER HISTORICAL SOURCES

4.4.1 U.S. Geological Survey

The U.S. Geological Survey Oakland West 7.5 minute geologic quadrangle map (Radbruch, 1957) shows that the edge of the former tidal land extended across the Site to the south edge of the Site. This area was filled in the early 1900's. The USGS topographic map of the Oakland West quadrangle, 1959 and photo revised in 1980, shows the location of tracks as essentially unchanged since 1949 (the date of the base map for Radbruch, 1957). The latest topographic map (revised in 1980) shows that the area north of the Site was formerly industrial land serviced by rail spurs in 1949, and by 1980 was converted to a new commercial development with roadway access only.

4.4.2 City of Alameda Report

The Alameda Belt Line Railway, initially also known as the Industrial Railway or the Municipal Railway, was built in 1918 by the City of Alameda. Although initially it was to be operated by the City's Board of Public Utilities, it was operated from the beginning by Southern Pacific. The first phase of the railway extended from Broadway to the Alaska Packer's Association property on Grand Street along Clement Avenue. In January 1925, the City proposed to extend the Belt

Line west of Grand Street to the Encinal terminals. Western Pacific and Santa Fe bought the existing trackage, and acquire additional land for the expansion. Construction was delayed by the objections of the resident neighbors, but on February 1927 the City Council approved the Belt Line Extension. In the beginning of the operation and during war time, the belt line ran day or night, as needed. In the last years of operation, the belt run only from the late afternoon into the night. During the day, Southern Pacific collected cars in its Oakland yard and took them to the Belt Line across the Fruitvale Bridge. The Belt Line delivered them to individual customers and picked up loaded cars that Southern Pacific would take back to Oakland. The Belt Line carried box cars, open top gondolas, flat cars, and tank cars. Its principal customers in those years were within the network of spurs between Grand Avenue and Sherman Streets. The ferry slip is no longer in existence, the tracks west of Constitution Way have been removed, and the industrial property along the Belt Line turned to other uses.

After the maintenance building, located in the west end side of the Site, burned to the ground around 1980, the Belt Line has one principal building, the Yard House at 1925 Sherman Street. On September 1991, the City of Alameda Engineering Division requested a demolition permit to remove a portion of the existing Yard House as part of the proposed realignment of Sherman Street and redevelopment of the railroad parcel. On December 1991, the Historical Advisory Board of the City of Alameda approved the relocation of the Yard House out of the public right-of-way and renovation of the historic portion of the structure. On March 1992, the City of Alameda Engineering Division requested that the building be relocated from the west side of Sherman Street, to the east side of Sherman Street to accommodate the parking and storage facilities.

5.1 SITE RECONNAISSANCE

Mr. Albert Ridley and Mr. Marco Lobascio, of URSGWC, conducted a site reconnaissance on February 4, 1999 to observe current Site uses and potential sources of hazardous substances onsite and offsite. A summary of the findings is provided below:

5.1.1 Potable Water Supply, Stormwater, and Sanitary Sewage Disposal System

The onsite water is supplied by the East Bay Municipal Utility District. Historical use has been by public water, there were no onsite water supply wells on the Site. Runoff in the central portion or the railroad spur area is directed to an onsite drainage trench and then to underground drain lines. Sewage from the wood frame building is directed to the Alameda sanitary sewer system.

5.1.2 Solid Waste Disposal

Solid waste is picked up by the local commercial disposal company.

5.1.3 Hazardous Substances

There were historically small quantities of hazardous substances and petroleum products used and stored by tenants on the Site. General categories of hazardous substances or petroleum products used or stored on the Site are as follows:

- Petroleum-based products including lubricating oil;
- Paint;
- Gasoline and diesel fuels;
- Possible small quantities of solvents.

5.1.4 PCBs

There were no potential PCB-containing materials (i.e. transformers) observed on the Site. There are several underground vaults in the sidewalk on the opposite (east) side of Sherman Street at the east end of the Site which contain transformers for electrical service to the Wind River Systems development. Previous communications with PG&E indicate that a program of removal of all PCB containing transformers has been completed for the Bay Area, and there are no known PCB containing transformers in their distribution system.

5.1.5 Underground Storage Tanks (USTs)

There were no USTs visible on the Site at the time of the Site reconnaissance. Mr. Copple, of the Alameda Belt Line Railroad, stated that he does not recall the presence of any underground storage tanks at the Site since 1968.

5.1.6 Aboveground Storage Tanks (ASTs)

No above ground storage tanks were observed. Review of historical aerial photographs indicates that there was two ASTs near the former Maintenance Building at the west end of the Site. Mr. Copple reports that one AST was used to store diesel fuel for the engines. The other AST appears to be open at the top and may have stored water.

5.1.7 Heating and Cooling System

We did not enter the Yard House to inspect the heating system. The building is serviced with natural gas and it is anticipated that natural gas is used for heating. No evidence of cooling was observed from the exterior.

5.1.8 Pools of Liquids and Odors

There were no pools of liquids observed on the Site. Water was observed in the bottom of the maintenance pit. There was an oily sheen on the surface of that water.

5.1.9 Surface Stains

There were petroleum product-based stains observed on the Site. Most of the stains appear to be the result of fluid leaks from vehicles parked on the Site. The following were areas of observed petroleum product-based staining: 1) tenant spaces, 2) Yard House area, 3) Rail Yard, and 4) Maintenance Building area.

5.1.10 Wells

There are no observed wells on the Site, or immediately adjacent to the Site.

5.1.11 Pits, Ponds, Lagoons or Stressed Vegetation

There were no ponds or lagoons observed on the Site. Several concrete lined pits were observed at the west end of the Site near the former Maintenance Building. Two pits appears to be maintenance pits to allow mechanics to work beneath the engines and rail cars. Another pit has a railing around it and it's use is unknown.

5.2 INTERVIEWS

The following is a summary of information provided to URSGWC from interviews and telephone conversations. Records of these conversations are presented in Appendix C of this report.

5.2.1 Alameda County Department of Environmental Health

Ms. Madhulla Logan of the Alameda County Department of Environmental Health was interviewed regarding the Site. Ms. Logan was not aware of any listed tanks or reported spills at

SECTION FIVE

Site Reconnaissance and Interviews

this site. Ms. Logan provided comments on the sampling plan for the Phase II ESA (Appendix C).

6.1 REGULATORY DATABASE REVIEW

At URSGWC's request, state, federal and local databases were searched by EDR. A summary of the database search findings are provided below. The EDR Radius report is included in Appendix B. The database categories (e.g., NPL) are defined in the EDR report.

6.1.1 Subject Property

The subject property (the "Site") was not listed in the EDR report (a list of the searched regulatory databases is provided in Appendix B).

6.1.2 Surrounding Properties

According to the EDR report, there were no sites within the designated search area that were identified in the following databases:

Database*	Radius Search Distance (miles)
National Priority List (NPL)	1.25
National Priority List Deletions (Delisted NPL)	TP
RAATS	TP
Toxic Pits (Toxic Pits)	1.25
WSMUDS/SWAT	0.75
Comprehensive Environmental Response, Compensation, and Liability Information System (CERC-NFRAP)	TP
State Landfill (SWF/LF)	0.75
Aboveground Petroleum Storage Tank Facilities (AST)	TP
Hazardous Materials Information Reporting System (HMIRS) (Federal listing)	TP
PCB Activity Database System (PADS)	TP
Emergency Response Notification System (ERNS)	TP
Facility Index System (FINDS)	TP
Toxic Chemical Release Inventory System (TRIS)	TP
Toxic Substances Control Act (TSCA)	TP
Material Licensing Tracking System (MLTS)	TP
Federal Superfund List Liens (NPL Liens)	TP
Bond Expenditure Plan (Ca. BEP)	1.25
Records of Decision (ROD)	1.25

SECTION SIX

Records Review

Database*	Radius Search Distance (miles)
Superfund (CERCLA) Consent Decrees (CONSENT)	1.25
Waste Discharge System (Ca. WDS)	TP
South Bay Region 2 (S Bay Reg. 2)	TP

TP = Refers to databases searched only for the target property.

* Database categories are defined in Appendix B.

Surrounding Properties listed in the EDR database search are as follows:

- There is 1 RCRIS-TSD site within approximately 1.25 mile of the Site.
- There are 8 CAL-SITES within approximately 1.25 mile of the Site.
- There are 8 Notify 65 sites within approximately 1.25 mile of the Site.
- There are 10 CHMIRS sites within approximately 1.25 mile of the Site.
- There are 35 Cortese sites within approximately 1.25 mile of the Site.
- There is 1 CORRACTS site approximately 1.25 mile of the Site.
- There are 47 LUST sites within approximately 0.75 miles of the Site.
- There are 21 UST sites within approximately 0.50 miles of the Site.
- There are 4 Ca. FID sites within approximately 0.50 miles of the Site.
- There are 19 HAZNET sites within approximately 0.50 miles of the Site.
- There are 11 RCRIS-SM sites within approximately 0.50 miles of the Site.
- There is 1 RCRIS-LQG site within approximately 0.50 miles of the Site.

* Database categories are defined in Appendix B.

Based on the hydrogeology of the area, as discussed in Section 3.3, the groundwater flow direction is approximately to the north. Consequently, the contaminated sites down-gradient or cross-gradient of the Site will not likely impact the Site. Sites with groundwater contamination that are up-gradient from the Site may potentially impact groundwater under the Site. Sites up-gradient of the Site found in the EDR database search are as follows:

- There are five Cortese sites within approximately 1 mile up-gradient of the Site.
- There are ten LUST sites within approximately 1 mile up-gradient of the Site.
- There are three UST sites within approximately 0.5 miles up-gradient of the Site.
- There are two Ca. FID site within approximately 0.5 miles up-gradient of the Site

- There are 13 HAZNET sites within approximately 0.5 miles up-gradient of the Site.
- There are nine RCRIS-SM sites within approximately 0.5 miles up-gradient of the Site.
- There is one RCRIS-LQG sites within approximately 0.5 miles up-gradient of the Site.
- There are 13 FINDS sites within approximately 0.5 miles up-gradient of the Site.
- There are six South Bay Region 2 sites within approximately 1 mile up-gradient of the Site.

* Database categories are defined in Appendix B.

Because the database information is based on historical documentation, some properties have been listed more than once in the database due to ownership changes. The following sites are located upgradient or crossgradient to the Site and their potential for impact are discussed below:

Site F-Encinal Marina 2020 Sherman St.

Site F 18 listed in the EDR report as a CA SLIC case in Appendix B, is a listing for the former Encinal Terminal Site that has been remediated and redeveloped as the Wind River Systems development. URSGWC obtained closure for this case in 1996, that involved a release of solvents to soil and groundwater. The site is downgradient of the subject Site and because it is closed it does not present an environmental concern to the Site.

Site M 1802 Webster Street

Site M36 is a Chevron station that is located about 600 feet west, and cross-gradient from the Site. It is a Chevron Station at 1802 Webster Street that is listed as a LUST site with a release of gasoline and diesel to groundwater in 1991. Six groundwater monitoring wells are reported at the Site. The last review was in 1996. Since the Chevron site is at a significant distance and is cross-gradient from the Site there is a low potential for impact to groundwater beneath the Site from this reported release.

Site D 801 Buena Vista Avenue

Site D 10 is a private residence located about 1/4 mile upgradient from the Site. Site D 10 is listed on the LUST list. A gasoline release was reported in 1995. The status of the Site is "Case Closed" on 2-15-95. Therefore, this site appears to present a low potential for being a significant environmental concern for the Site.

Other Listed Sites

There are four other locations shown on the Overview Map in the EDR report in Appendix B that are within 1/4 mile of the Site. These are at locations A, B, C, and 7. All of these locations are downgradient of the Site and are not considered to be significant environmental concerns for the Site.

SECTION SIX

Records Review

There are about 45 other listed locations of sites in Alameda on the Overview Map in the EDR report. Since all of these sites are greater than 1/4 mile away they are not regarded as significant environmental concerns to the Site.

SECTION SEVEN

Discussion and Conclusions

The discussion and conclusions presented below are based on interviews, records reviews and the reconnaissance performed for the Site.

This assessment has revealed evidence of recognized environmental concern in connection with the Site. The following recognized environmental concerns were observed during the Site visit:

- Various minor quantities of hazardous substances and petroleum products were historically used and stored on the Site including: paint, gasoline and diesel fuel, waste oil, solvents, and lubricating fluids.
- The maintenance pit located at the west end of the Site could be a location where petroleum products, solvents, or hazardous materials were released.
- Several dark areas that are aligned with the tracks entering the former Maintenance Building may be evidence of suspected petroleum stained surface soils.
- During the Site visit, areas of visible signs of petroleum product based spills, stains, and odors were observed in the tenant spaces.
- Dark stains were observed in a number of areas of the ballast rock in the rail yard area.
- Stockpiles of soil along the north side of the Site contain concrete and other debris which suggest a potential for hazardous materials from construction debris.
- A boat and other marine equipment with possible "non-fouling" paint, that could contain heavy metals, were observed in one of the tenant spaces.
- There is a potential for past releases of fuel at the location of a former underground fuel tank.
- The records review has revealed evidence of recognized environmental impacts and conditions to the Site. The following main conclusions of the interviews and records review are: 1) diesel fuel was stored in an AST near the Maintenance Building, 2) petroleum and small quantities of fuels were used and stored in the tenant spaces, 3) petroleum lubricating oils were transported in rail cars through the rail yard.
- The Sanborn Maps indicate that: 1) the area north of the Site was formerly Military Housing, 2) the area south of the Site was residential housing since the earliest records (1897).
- Sites of reported fuel releases in the EDR report up-gradient from the Site at 801 Buena Vista Avenue is located more than 500 feet away, is listed as "Case Closed" and has a low potential for impacting the Site.
- Sites of reported groundwater impacts located east of the Site at 2020 Sherman Street have been closed do not represent a potential impact to the Site.
- A reported fuel release at a Chevron Station at 1802 Webster Street, is one block west of the Site and is cross-gradient, and has a low potential for impacting the Site.

URSGWC recommends the following for recognized environmental conditions on the Site that should be addressed by a Phase II investigation:

- We recommend a Phase II investigation work plan be prepared to including the following:
 - 1) A program of soil borings to collect shallow soil samples should be developed and performed to investigate potential petroleum, solvents, and metals contamination in the Tenant Spaces, the rail yard, and the former Maintenance Building area, and the former AST area.
 - 2) An evaluation of asbestos containing building materials should be performed prior to any demolition activities at the Yard House.
 - 3) Groundwater samples should be collected from the tenant spaces, the AST area, the Maintenance Building area, and the rail yard area and be analyzed for potential contamination from petroleum products, solvents, metals, and related contaminants.
 - 4) Samples of ballast rock should be collected for analysis for petroleum products, solvents, and metals.
 - 5) Samples of soil piles should be collected for analysis for petroleum products, solvents, and metals.
- We recommend that the remaining boats, trucks, cranes, fork lifts and other junk be removed by the tenant (Mr. Art Hellwig) from the tenant space on the north side of the Site. After removal the tenant space should be observed for evidence of spills and stains, and then possible additional sampling of surface soils should be performed if stains are observed.

URSGWC has performed its services for this project in accordance with the Master Agreement for Professional Services, and with ASTM Practice E 1527 for ESA investigations; no guarantees are either expressed or implied.

The records search was limited to information available from public sources; this information is changing continually and is frequently incomplete. Sampling and laboratory analyses were not conducted as part of the scope of work. No sampling or testing for potential asbestos containing materials was performed, nor was such testing part of the work scope. Information obtained from interviews or provided to URSGWC by EDR and Site personnel has been assumed to be correct and complete. URSGWC does not assume any liability for information that has been misrepresented to us or for items not visible, accessible, or present on the Site at the time of the Site visit.

There is no investigation that is thorough enough to preclude the presence of materials on the Site that presently, or in the future, may be considered hazardous. Because regulatory evaluation criteria are constantly changing, concentrations of contaminants present and considered to be acceptable may, in the future, become subject to different regulatory standards and require remediation.

Where records indicate that prior tank removals have occurred, there is a risk that the work may not have been performed correctly or completely. In these cases, if the regulatory agency has approved the work performed, URSGWC has assumed that the work was done correctly and completely.

Options and judgments expressed herein, which are based on URSGWC's understanding and interpretation of current regulatory standards, should not be construed as legal opinions. Unless site conditions change, this document and the information contained herein are valid for a period of 180 days according to the ASTM Practice, and have been prepared solely for the use of Sun Country Partners, LLC. No third party shall have the right to rely on URSGWC's opinions included in this document without URSGWC's written consent and the third party's agreement to be bound to the same conditions and limitations as our client, Sun Country Partners, LLC.

10.1 CORPORATE

URS Greiner Woodward-Clyde International-Americas, Inc. with over 60 offices worldwide, provides professional services in engineering and sciences applied to the earth and its environment. One of the areas of practice is Waste Management and Engineering, which involves the application of science and engineering to contamination assessment and cleanup; the management, minimization, treatment, and disposal of hazardous, solid and industrial waste; and regulatory compliance. Phase I ESAs are a part of this practice area and have been conducted by URSGWC nationwide.

10.2 INDIVIDUAL

The qualifications of the Project Manager and the other Environmental Professionals involved in this ESA meet the URSGWC corporate requirements for performing ESAs. Resumes of these Environmental Professionals are provided in Appendix D.

SECTION ELEVEN

References

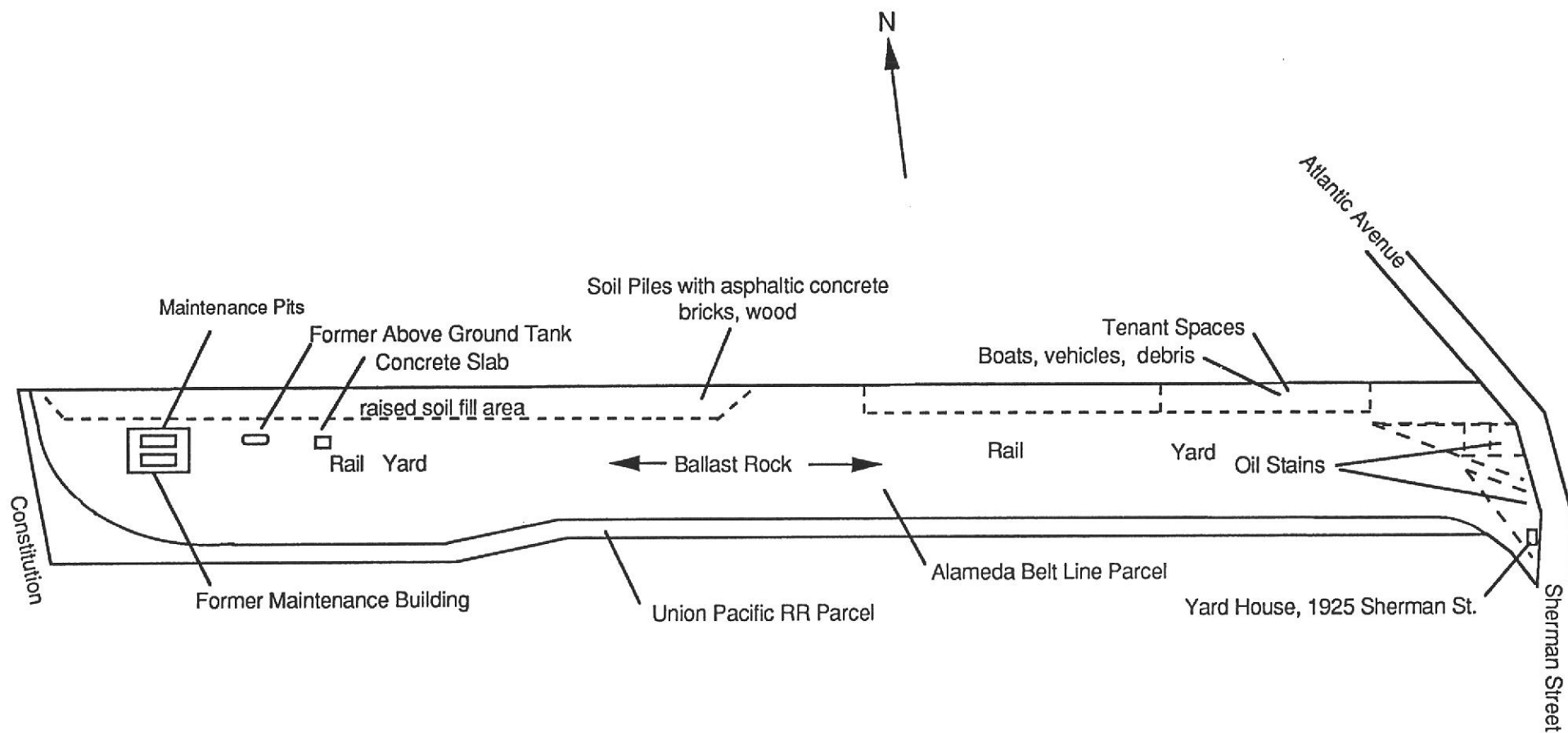
- Environmental Data Resources, Inc. (EDR). 1999. Aerial photographs (1949, 1959, and 1969).
- Environmental Data Resources, Inc. (EDR). 1999. Sanborn™ Maps (1897, 1948, 1950, 1987).
- Radbruch, D. H., 1957, Aerial and Engineering Geology of the Oakland West Quadrangle, USGS, 1957
- United States Geological Survey (USGS). 1980. Oakland West 7.5 minute Quadrangle. Scale 1:24,000.

Personal Communications

Phil Copple, February 5, 1999, Alameda Belt Line Railroad



Project No. 5109967009.00	Sun Country Phase I and II	VICINITY MAP ALAMEDA - CALIFORNIA	February 8, 1999
URS Greiner Woodward Clyde			Figure 1



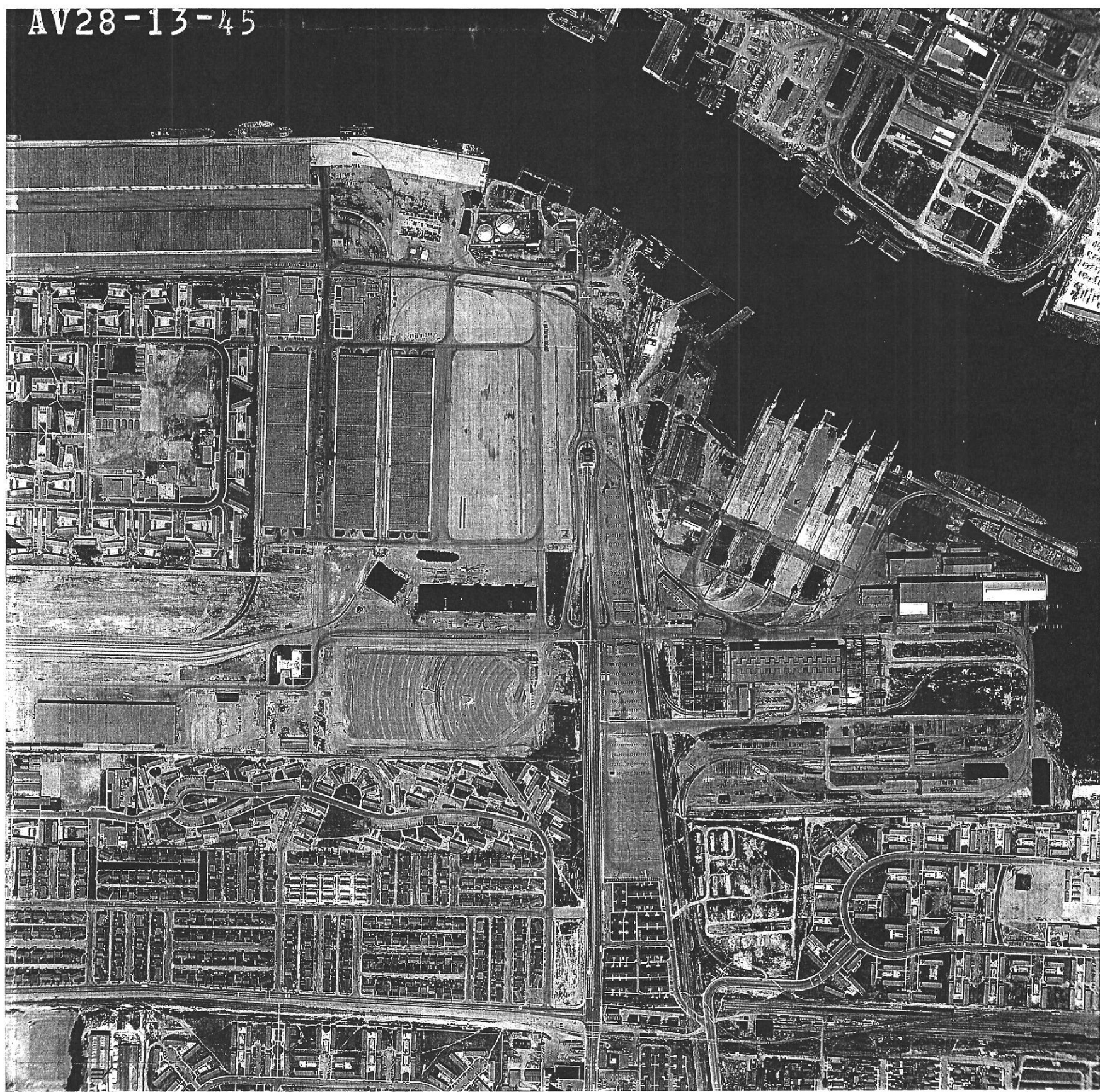
Project No. 9751000041.01	SUN COUNTRY PARTNERS	Alameda Belt Line Yard	Feb. 1999 Fig 2
URS Greiner Woodward-Clyde			

Appendix A
Aerial Photographs And Sanborn Maps

Appendix A
Aerial Photographs And Sanborn Maps



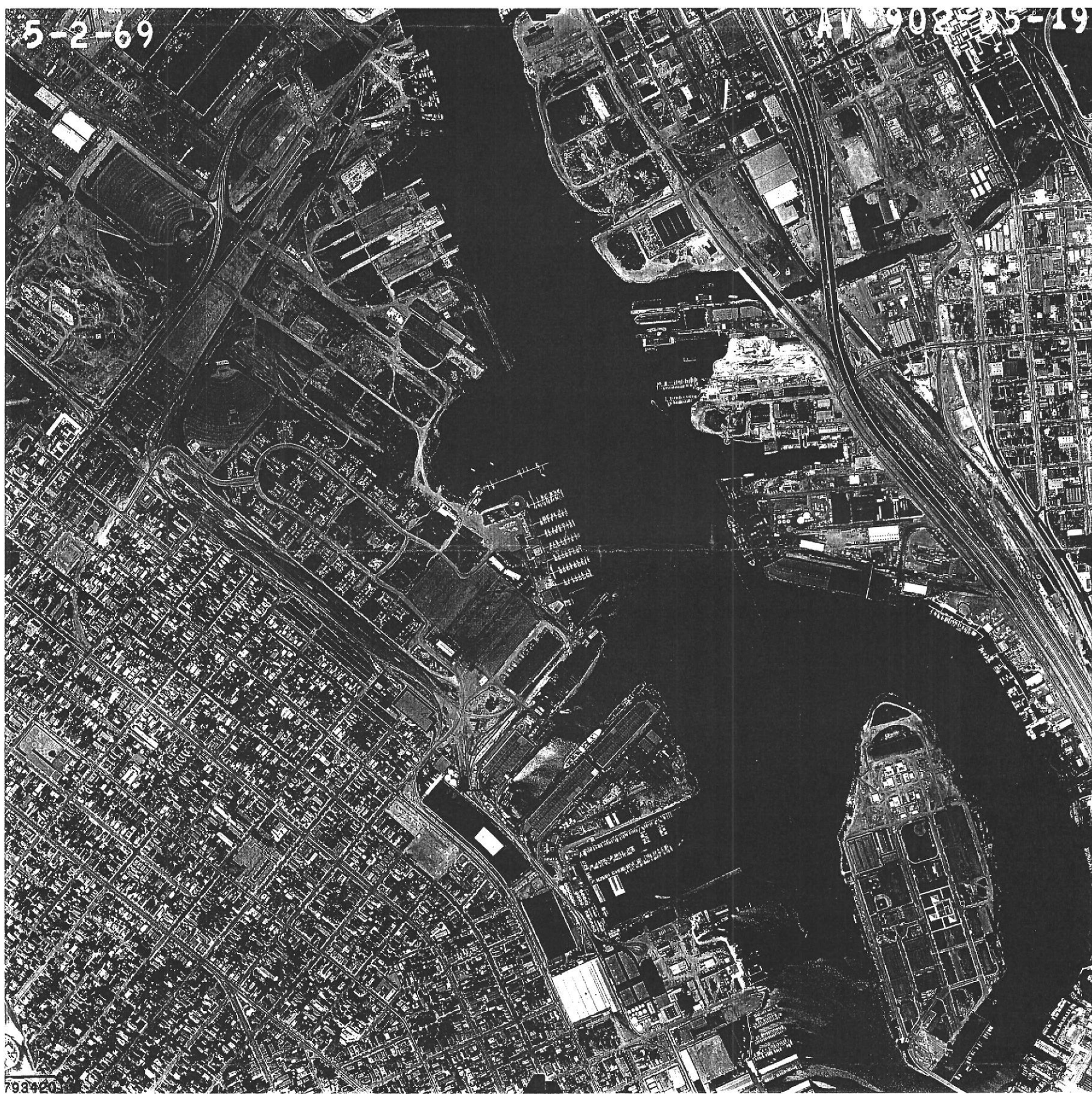
AV28-13-45













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Sanborn™ Map Report

Ship to:

Albert Ridley
URS Greiner/Woodward Clyde
500 12th Street
Oakland, CA 94607

Order Date: 02/02/99

Completion Date: 02/03/99

Inquiry #: 333736-2

P.O. #:

Site Name: Sun Country

Address: Ints. of Sherman St+Atlantic

City/State: Alameda, CA 94501

Cross Streets: Alameda Belt Line Yard

1102031PEK

510-874-3125

Based on client-supplied information, fire insurance maps for the following years were identified:

1987 - 6 maps
1950 - 4 maps
1948 - 4 maps
1897 - 4 maps

Total maps: 18

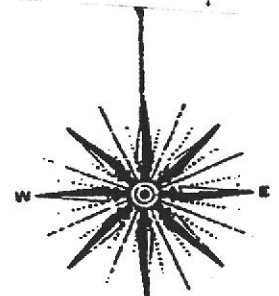
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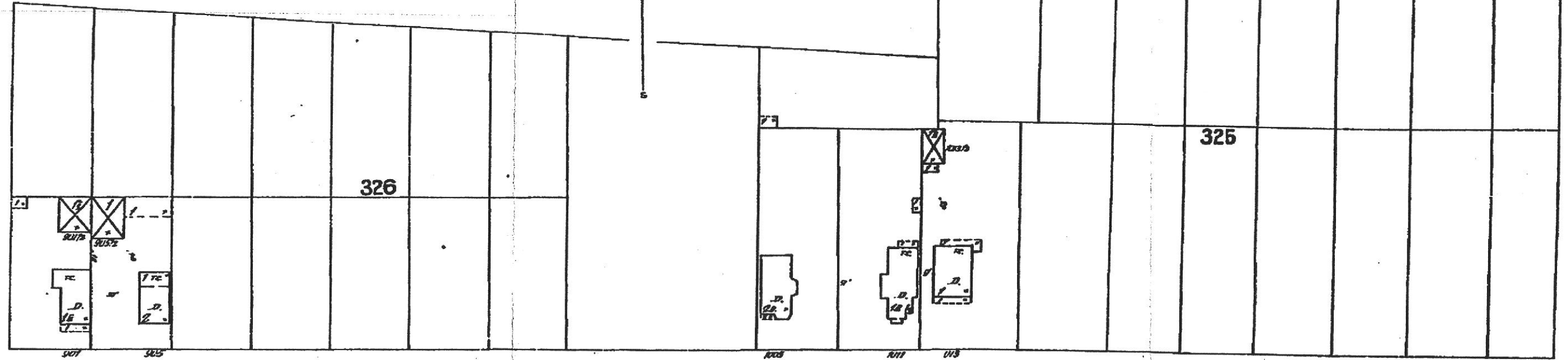
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M A R S N



21
70'

27



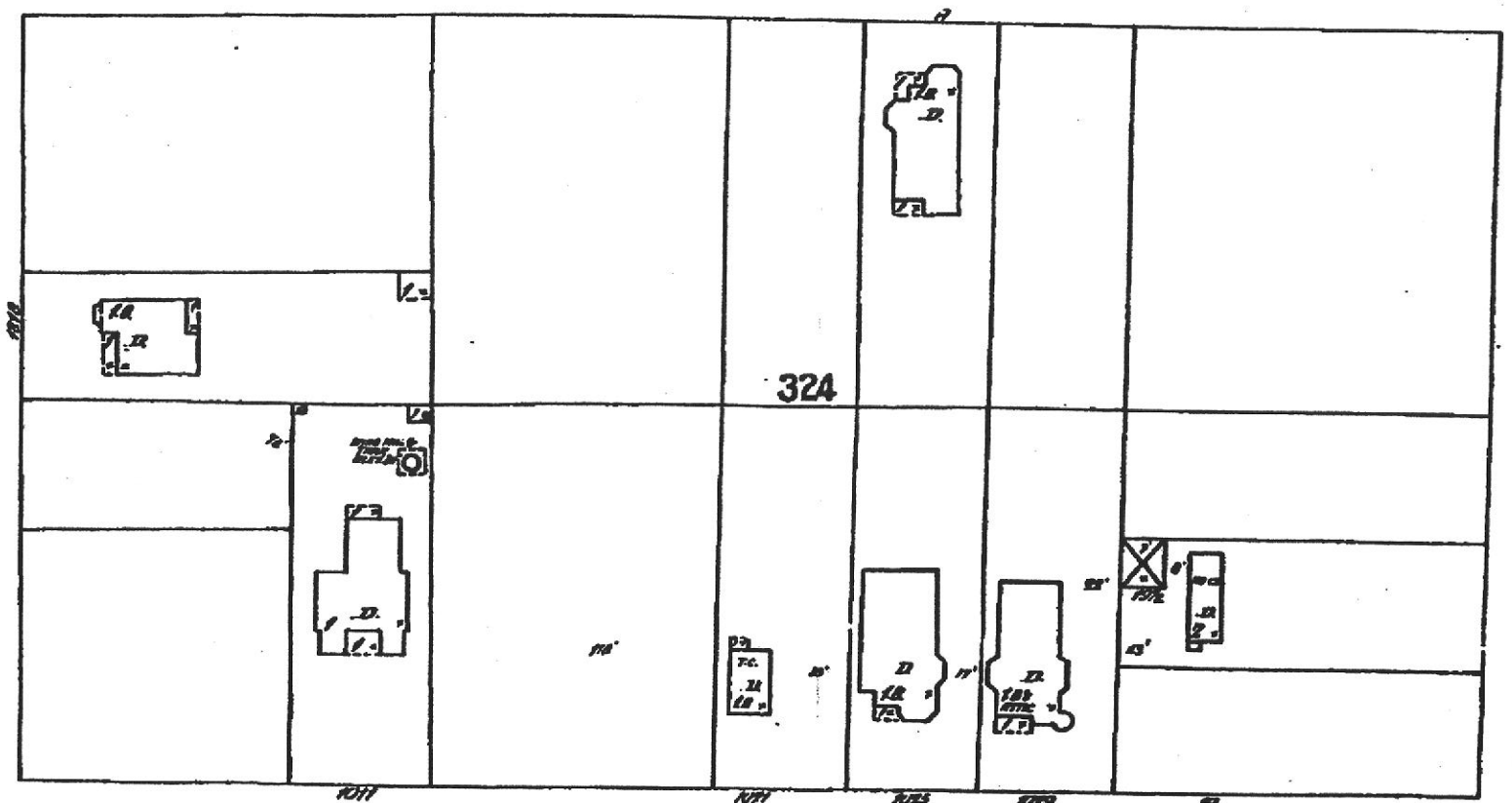
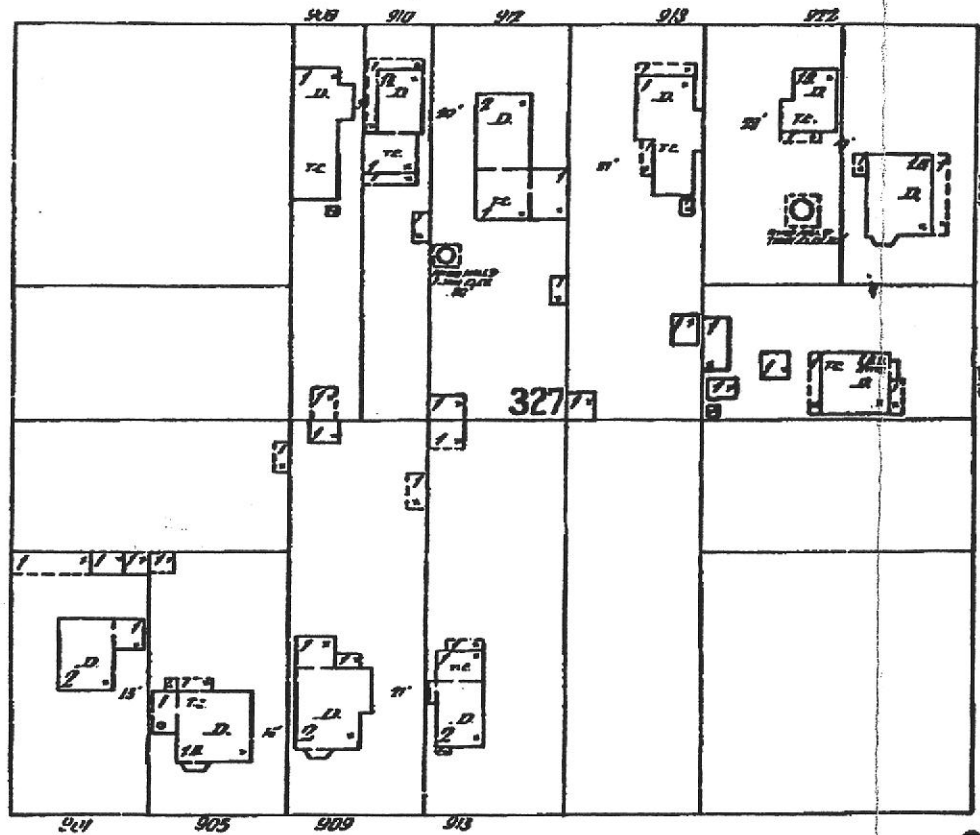
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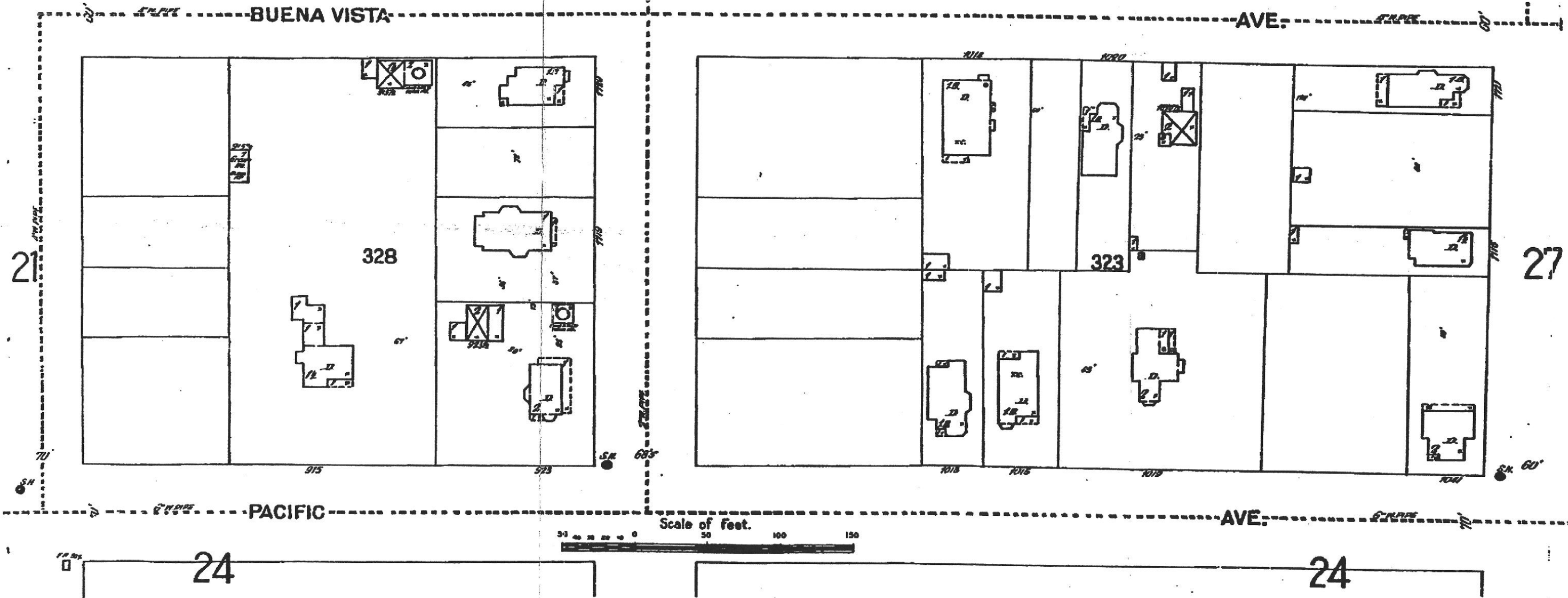
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ST. CHARLES





27

22

ALAMEDA, CAL.

-ST. CHARLES

22

31
AVE...

AVE.

AVE-

-BAY

31

60" Wide

(60' wide)

314

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318

317

312

313

32 PACIFIC

SHERMAN

BUENA VISTA

EAGLE

MORTON

305

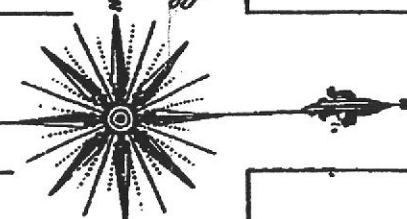
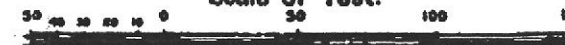
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Scale of Feet.



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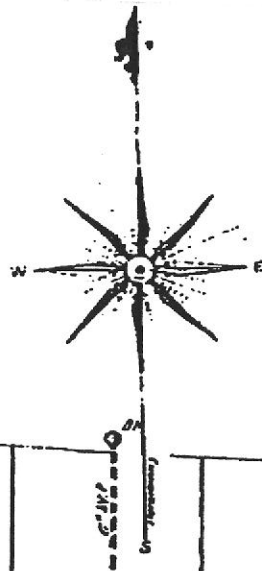
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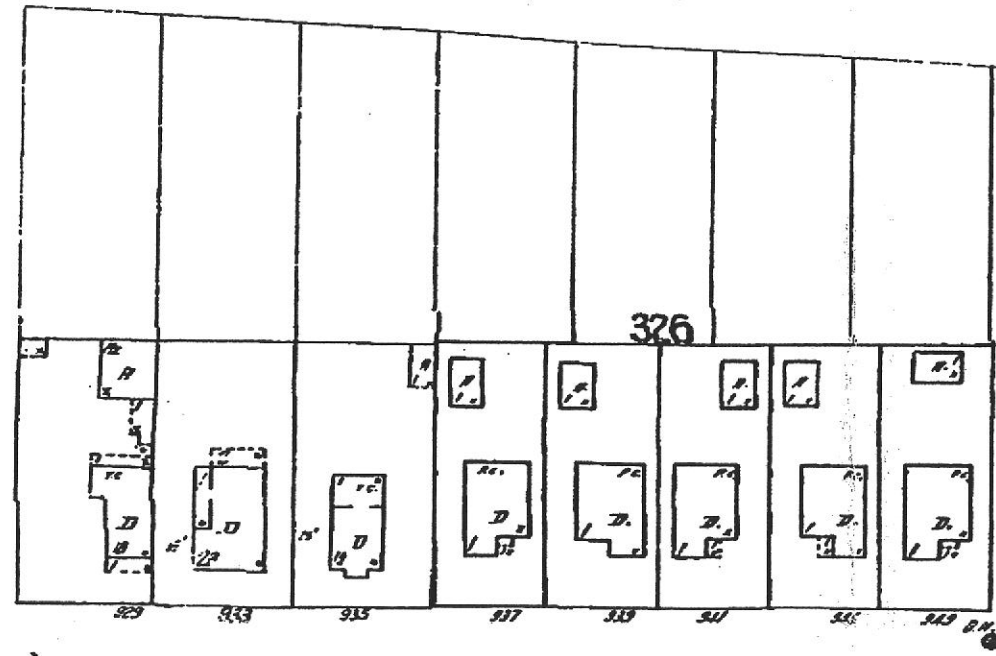
EDR Research Associate

1897

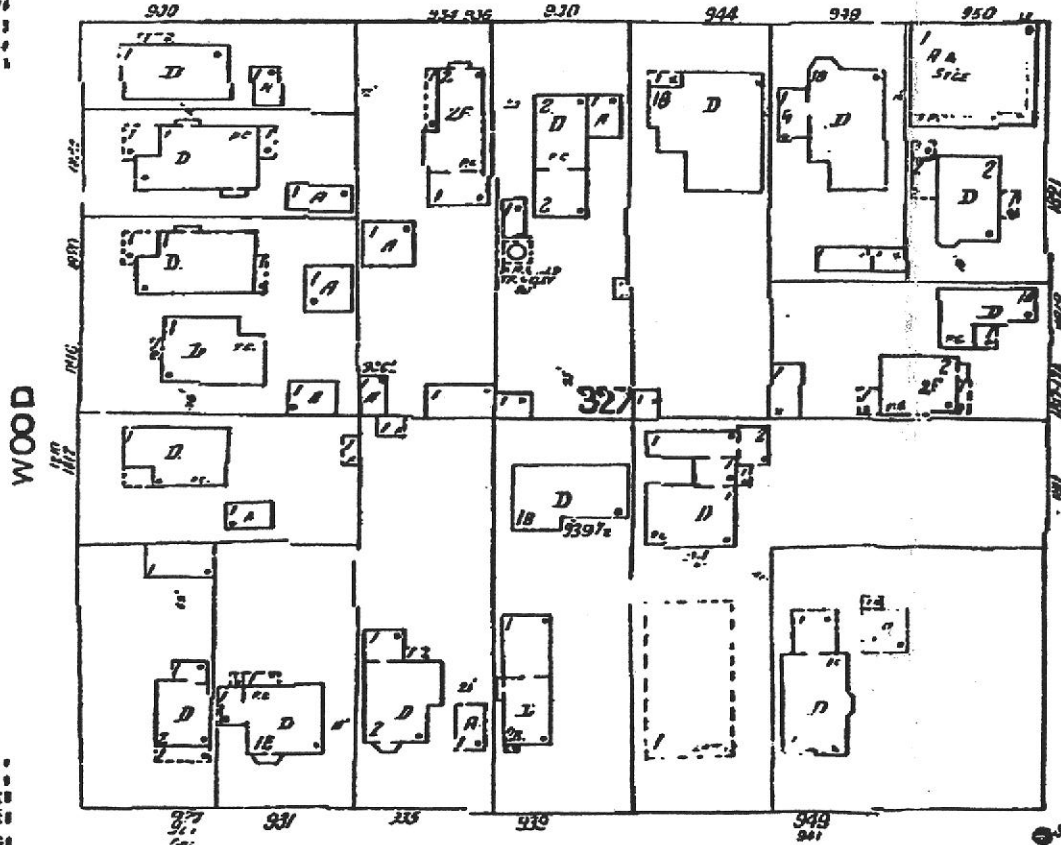
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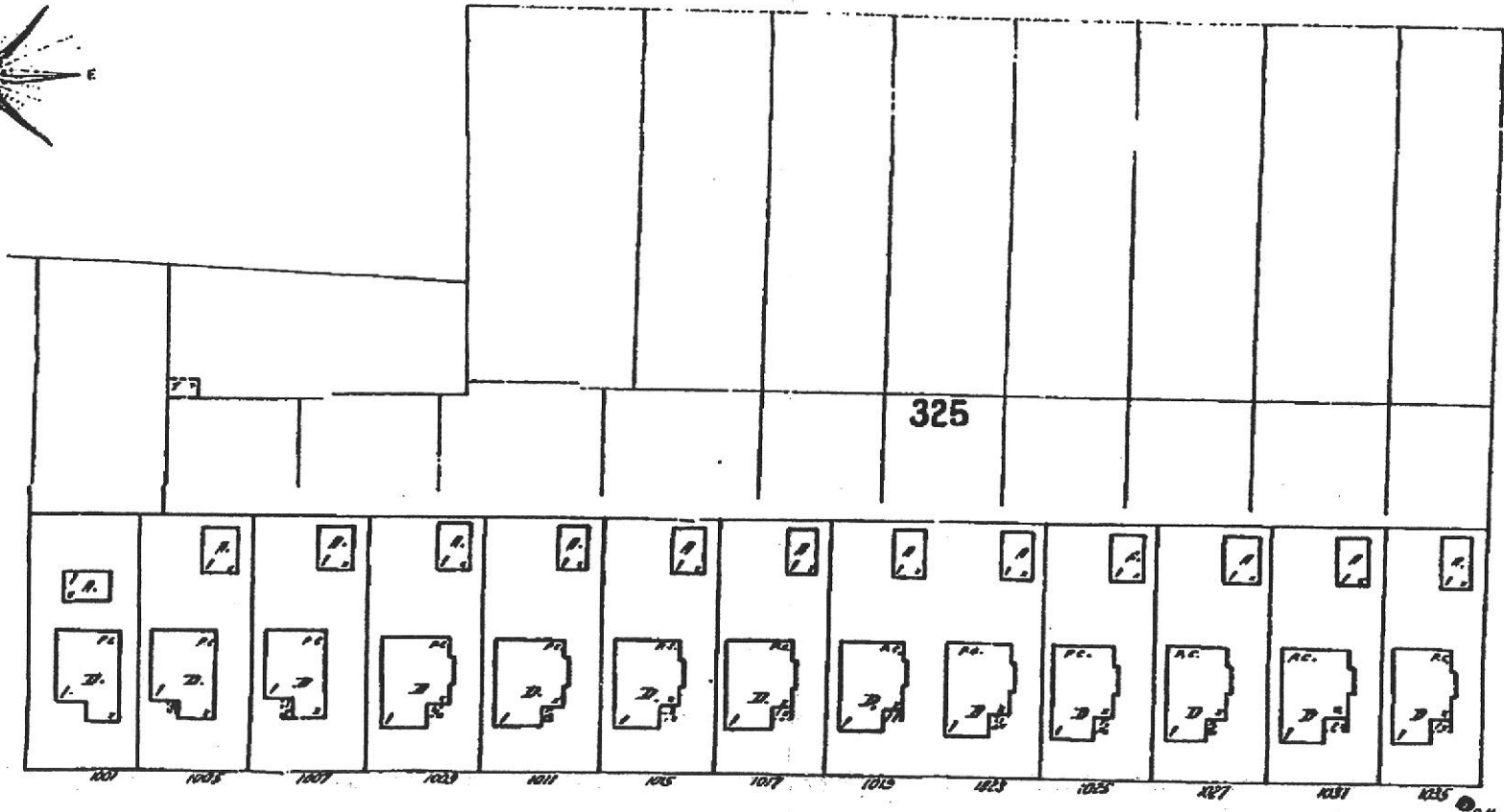


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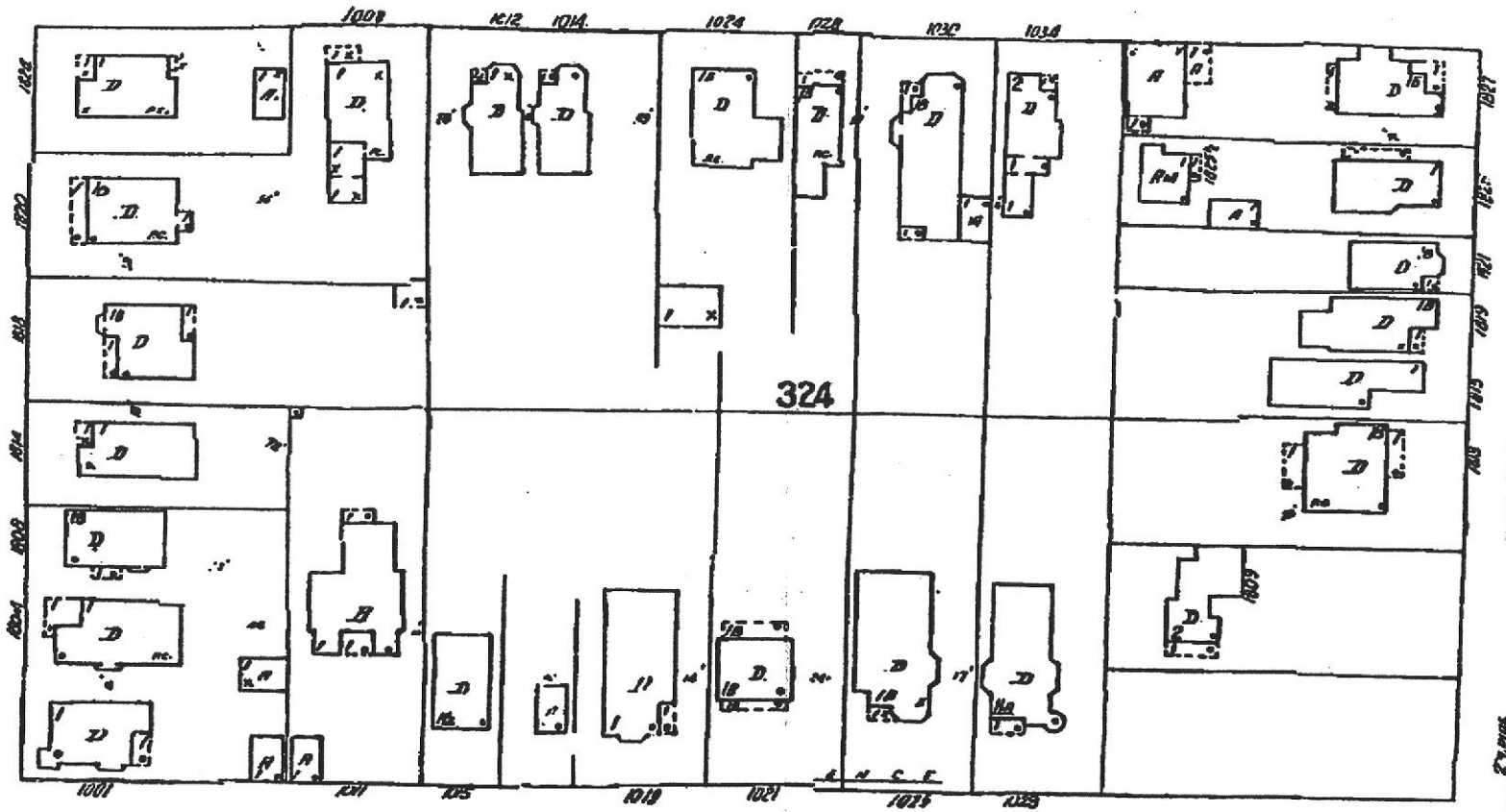


WOOD

CHAPIN

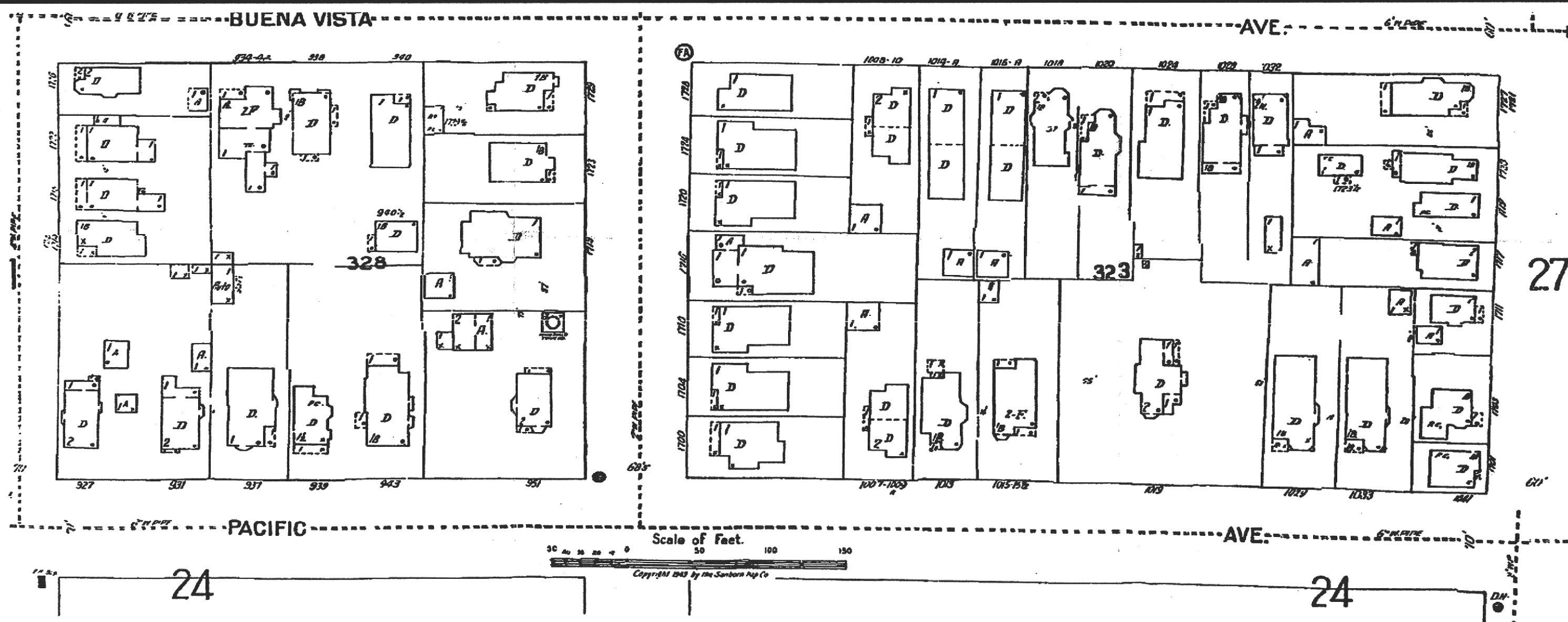


AVE.



ST. CHARLES

27



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27

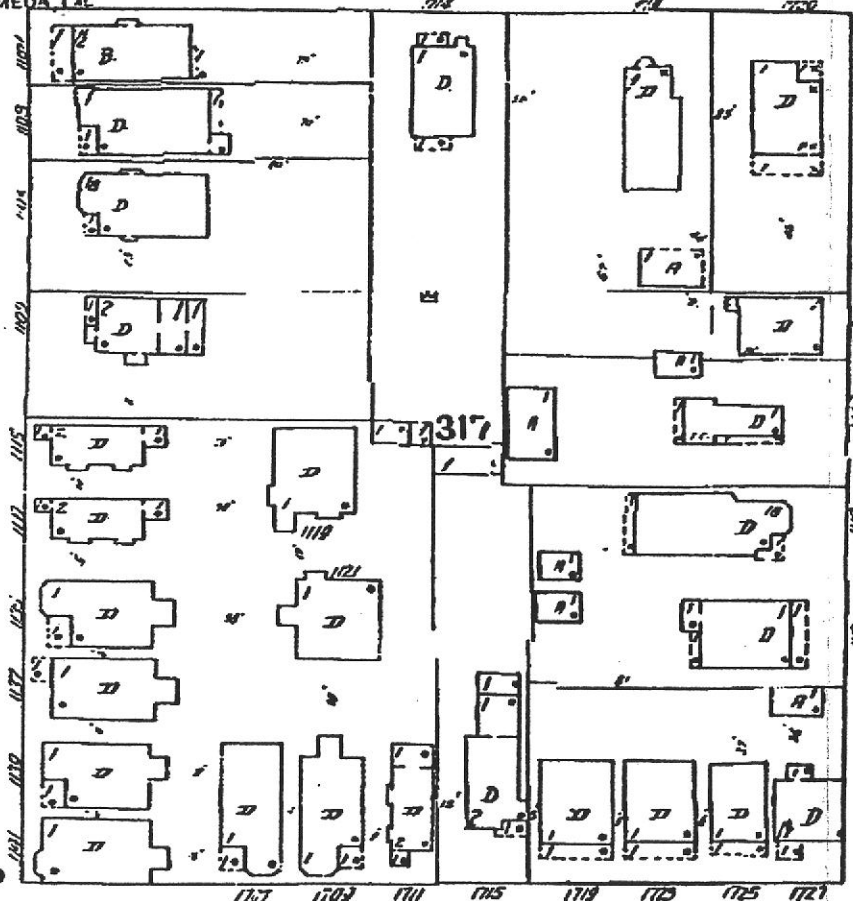
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ST. CHARLES

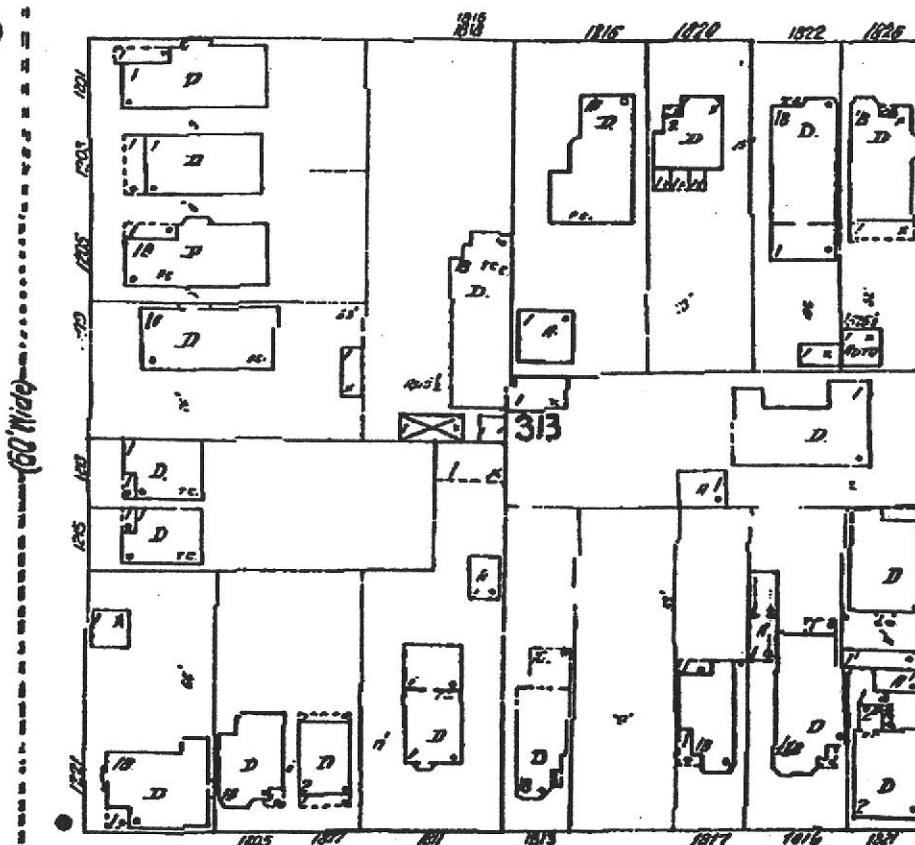
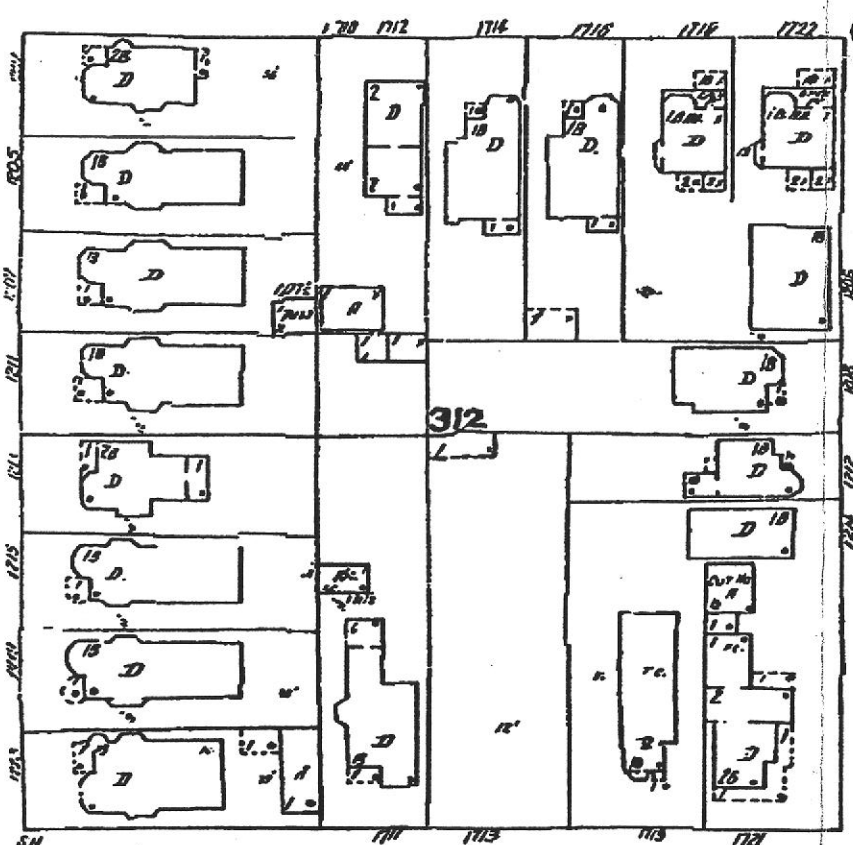
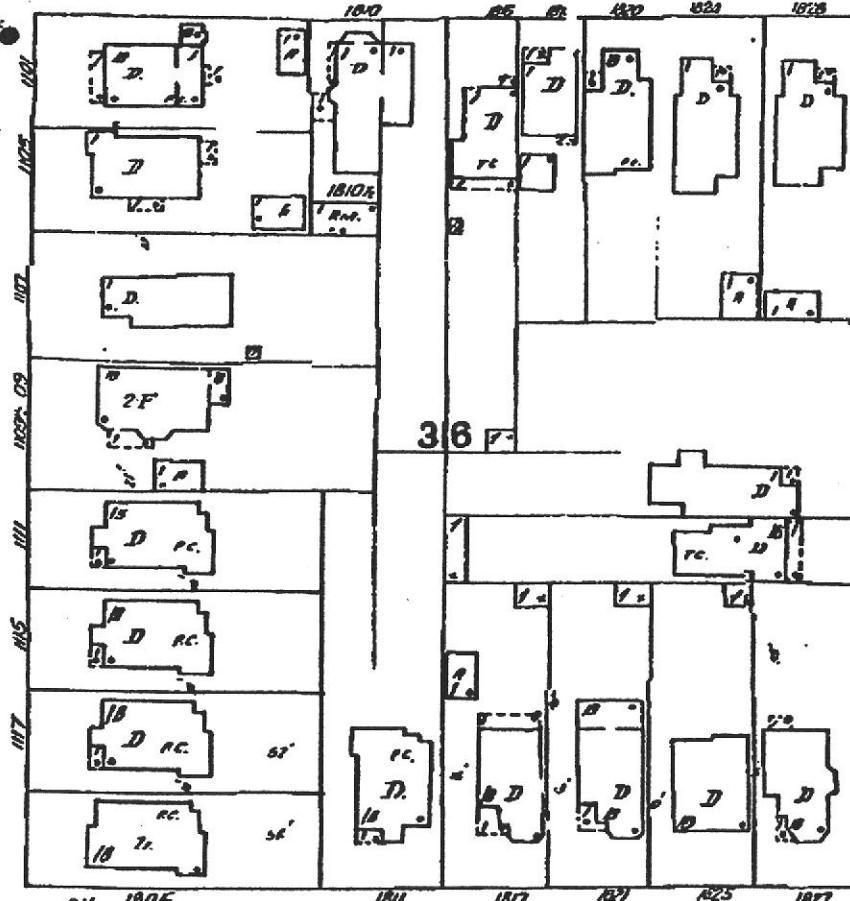
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31 AVE.

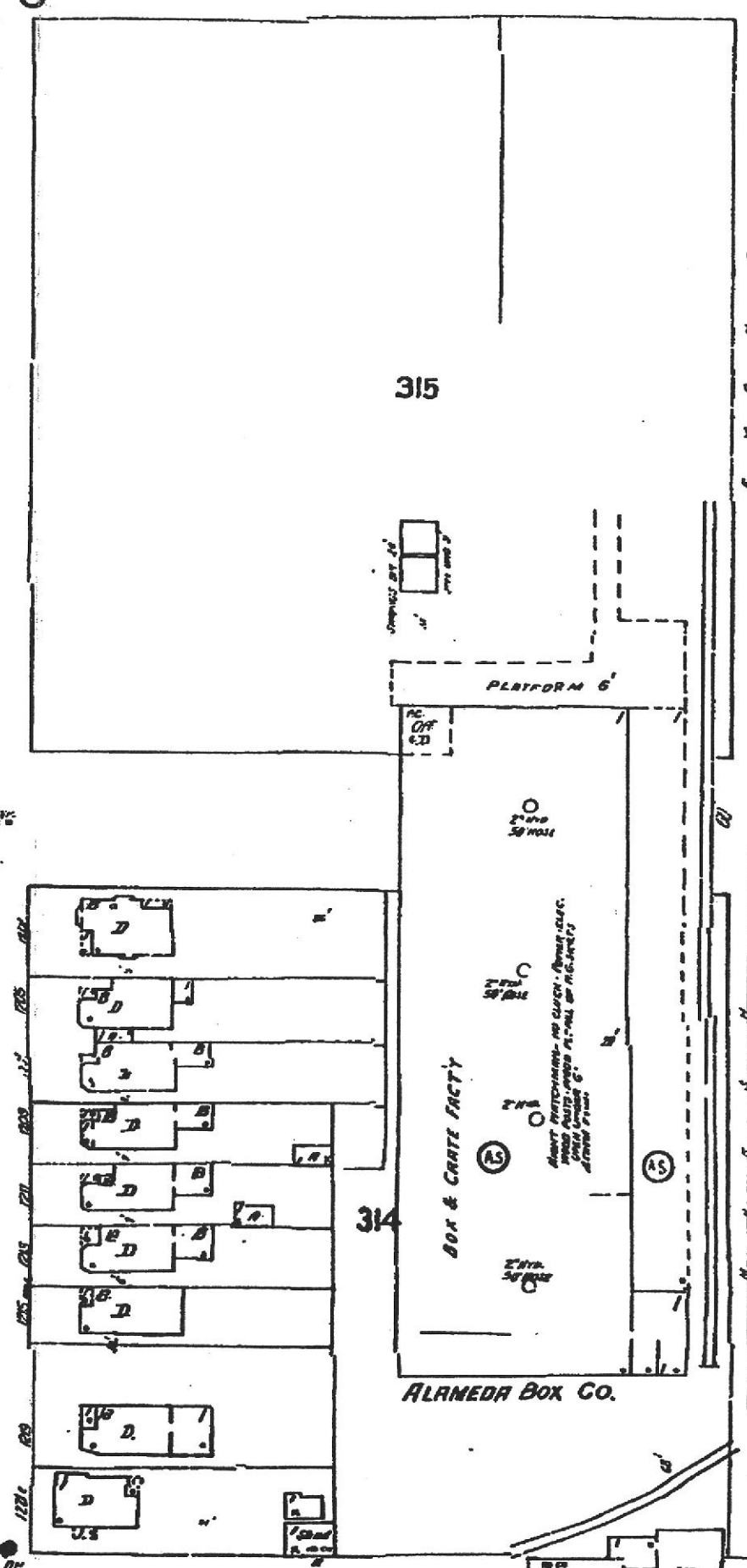
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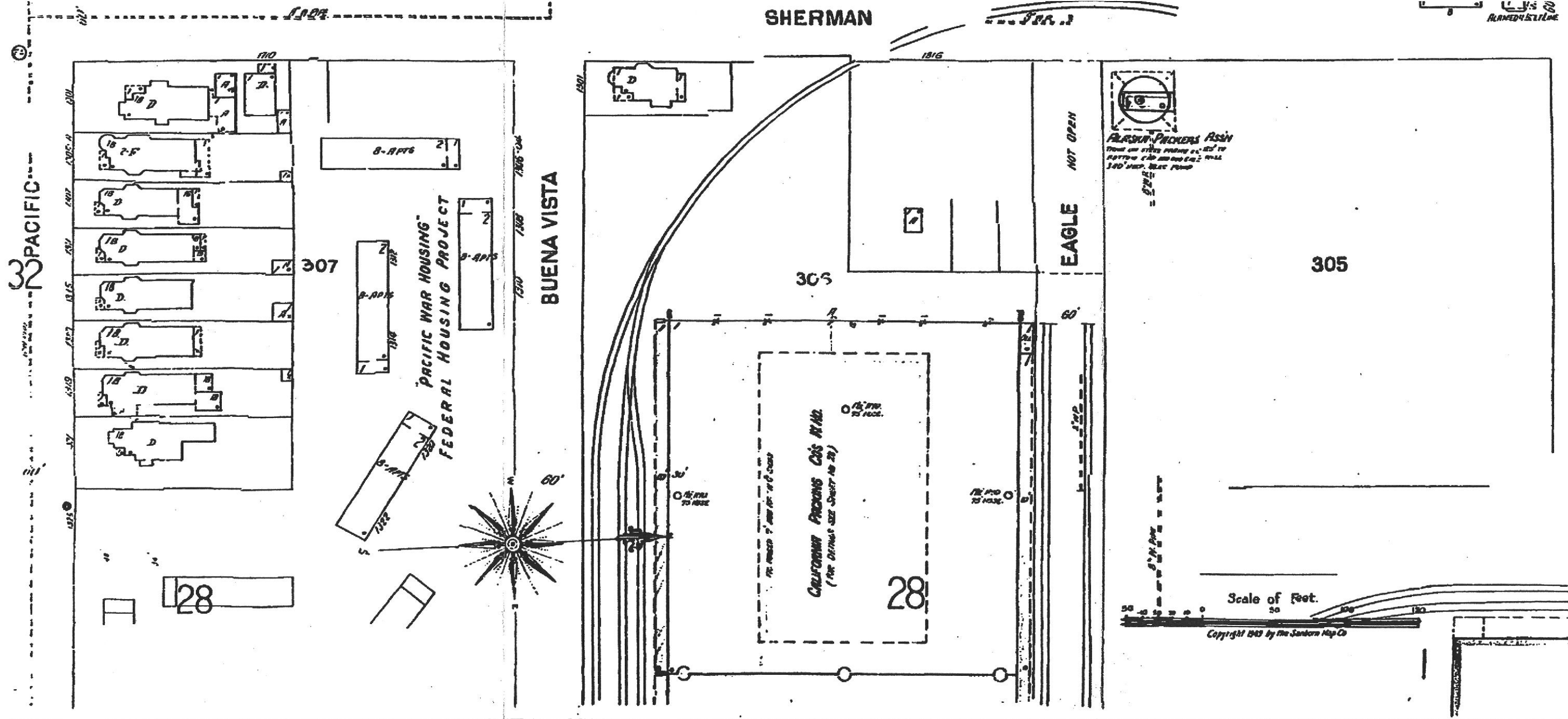


AVE.



(60' Wide)





(SEVENTH.) WEBSTER

95

20
ALAMEDA CAL

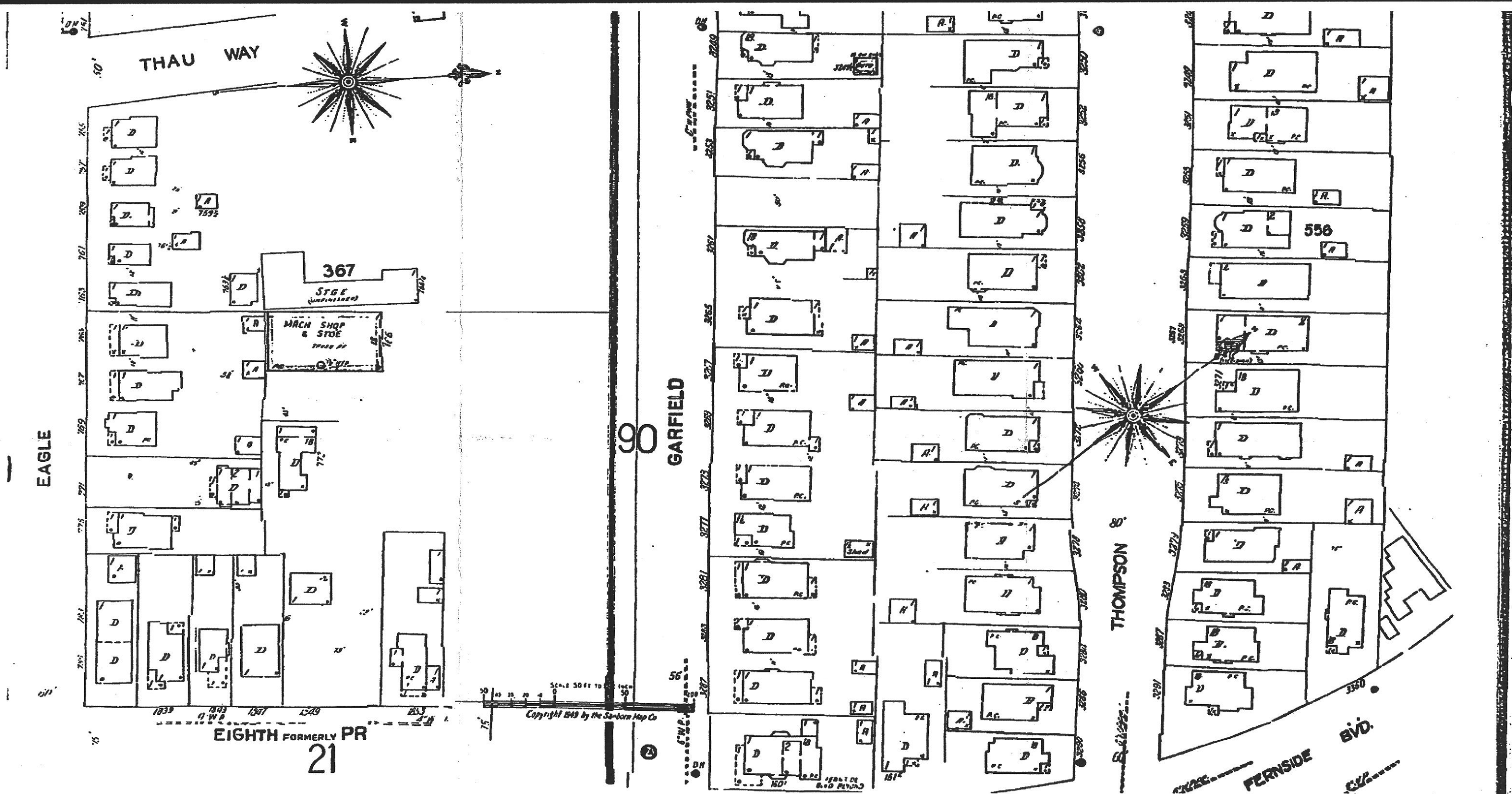
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AVE.

AVE

9

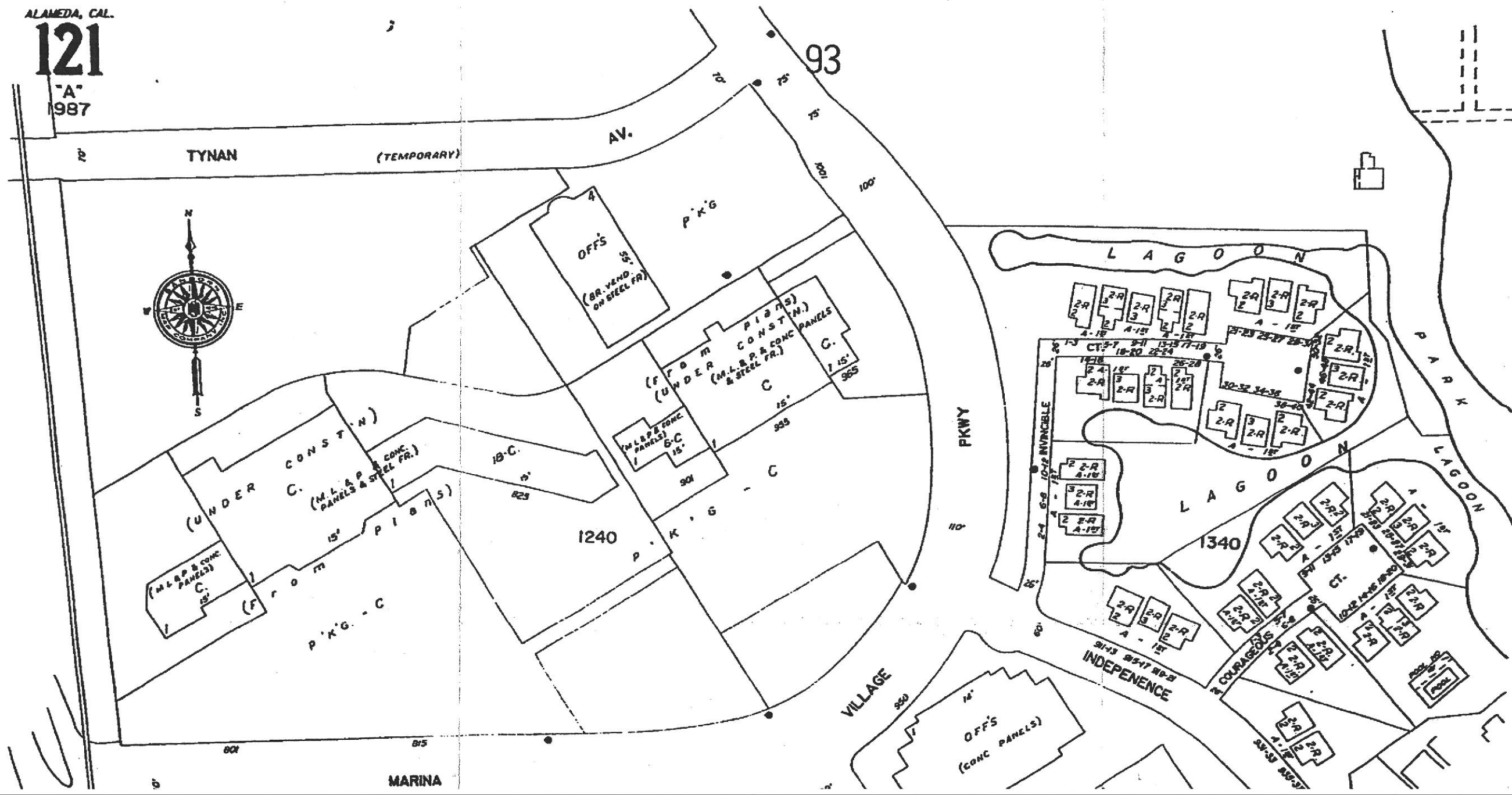
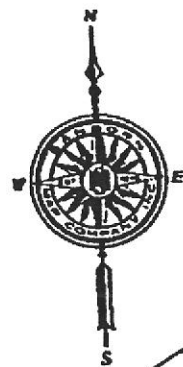
16



ALAMEDA, CAL.

121

"A"
1987



117

11C

WAY

DRIVE-IN
MOVIE THEATER

906

14'
OFF
(CONC PANELS)

CHALLENGER

960

OFF'S
(CONC PANELS)

(CONC PANELS)

OFF'S

OFF'S &
3-C.
(CONC PANELS)(CONC PANELS)
OFF'S & 1-C.
14'

AV.

1340

(NOT UNDER CONST'N)
14' (FROM PLANS)OFF'S
(CONC PANELS)OFF'S
(CONC PANELS)

ATLANTIC

ATLANTIC AV.

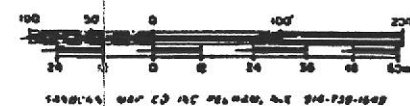
FULL OF TRACKS

ALAMEDA BELT LINE
R.R. YARD

20

21

22



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13

SEVENTH FORMERLY WEBSTER

88

20
ALAMEDA, CAL.

HIGH

19

AVE.

369

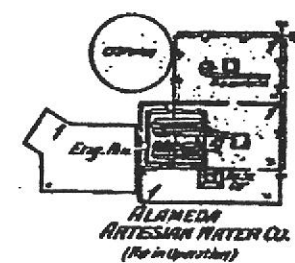
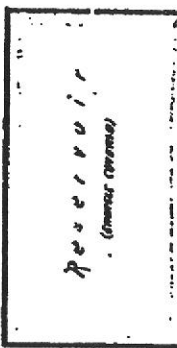
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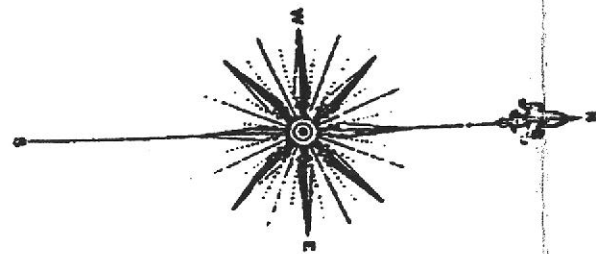
AVE.

CONCORDIA

368

S.P.R.R. (MILWAUKEE & ALAMEDA RAIL - 20000 GALLONS)





367

19

EAGLE

90

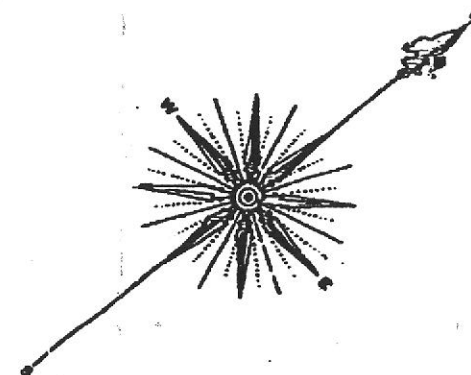
GARFIELD

56'

EIGHTH FORMERLY PROSPECT

21

16



Scale of Feet.



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Year

1897

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20

EAGLE AVE.
TH

19

EIGHTH FORMERLY PROSPECT

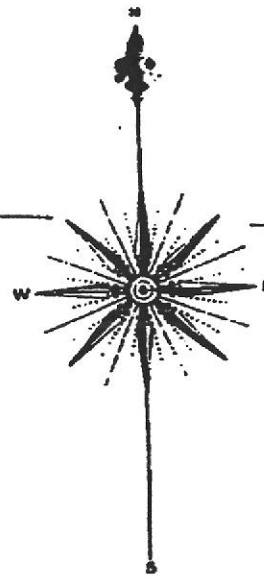
75'

476

474

M A R S H

B E Y O N D



475

473

70'

22

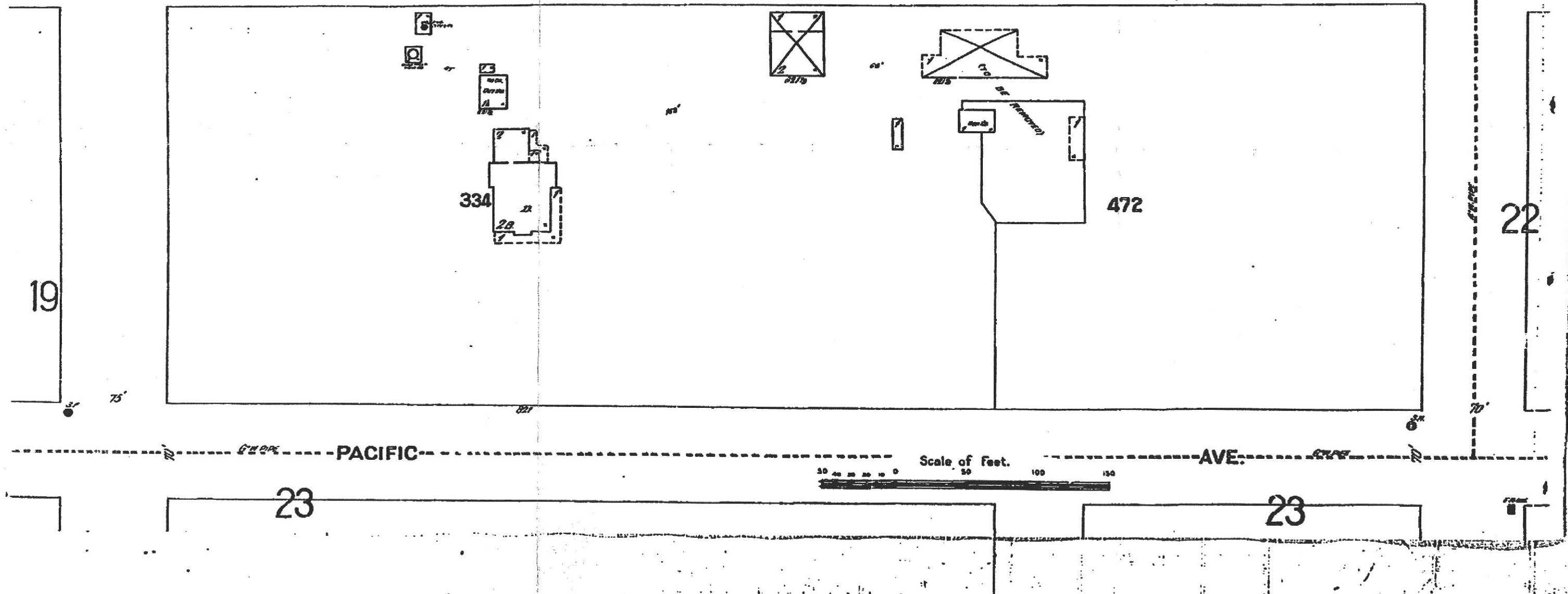
CHILE AVE.
TH

WOOD

22

BUENA VISTA

AVE.



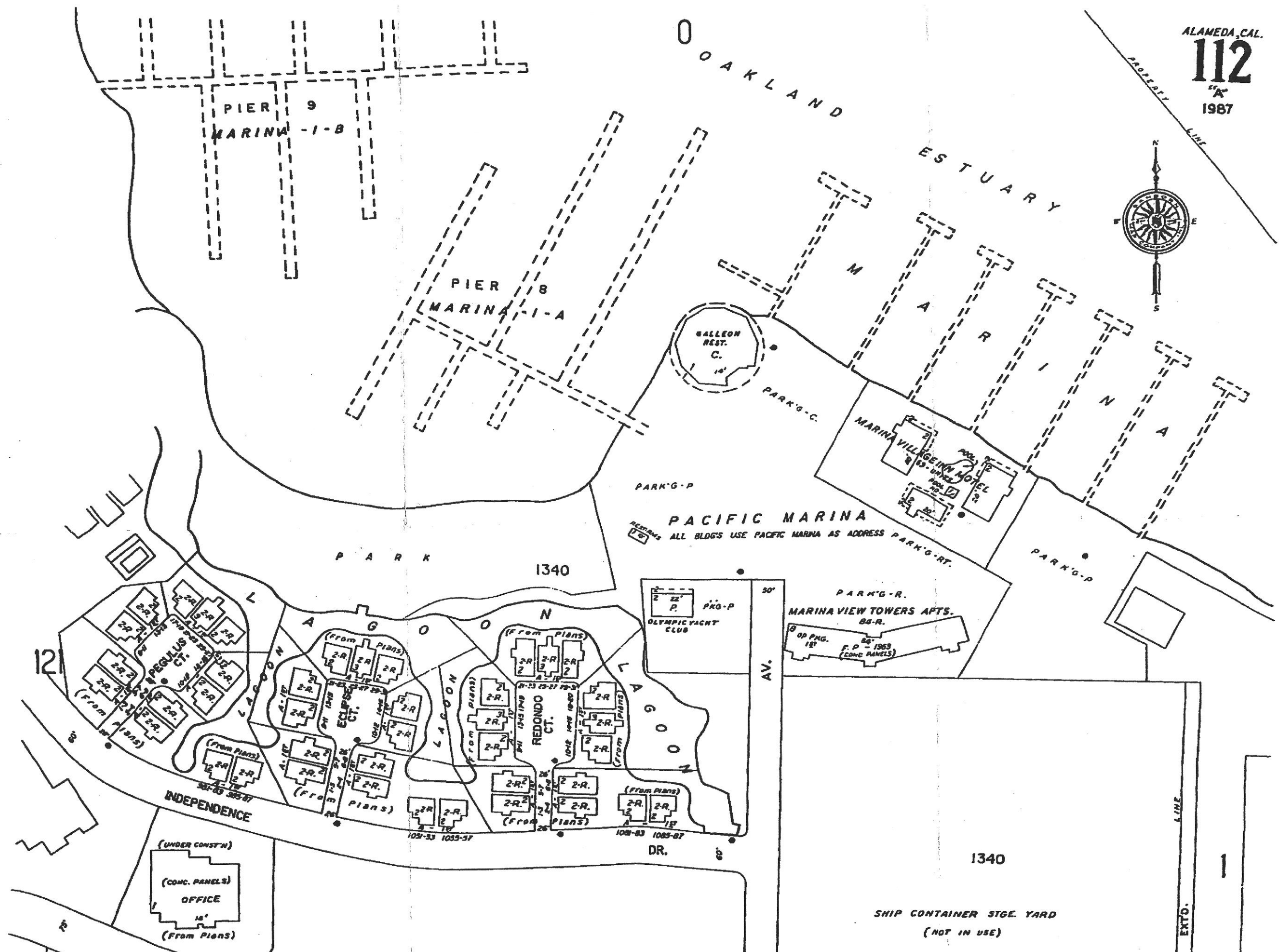
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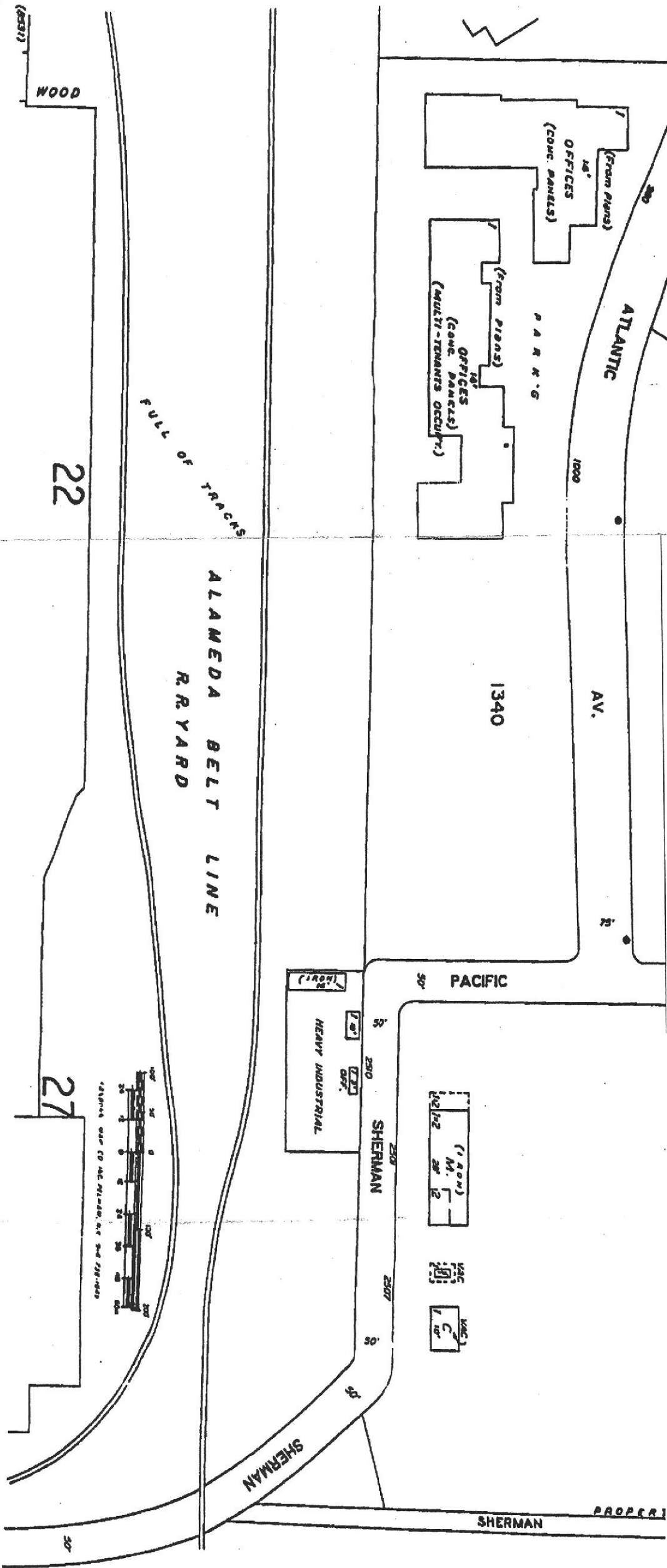
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1897

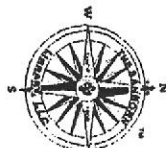
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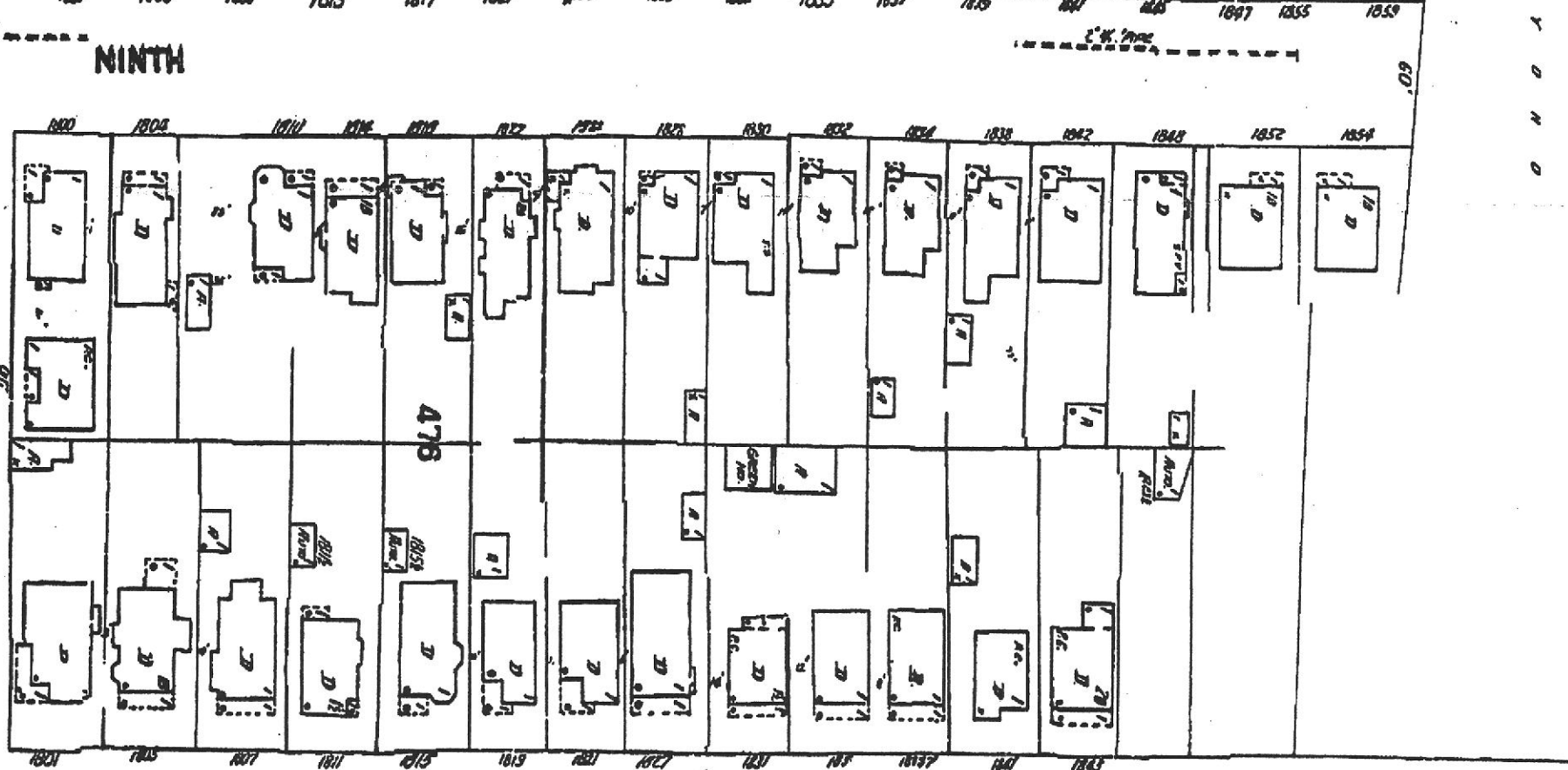
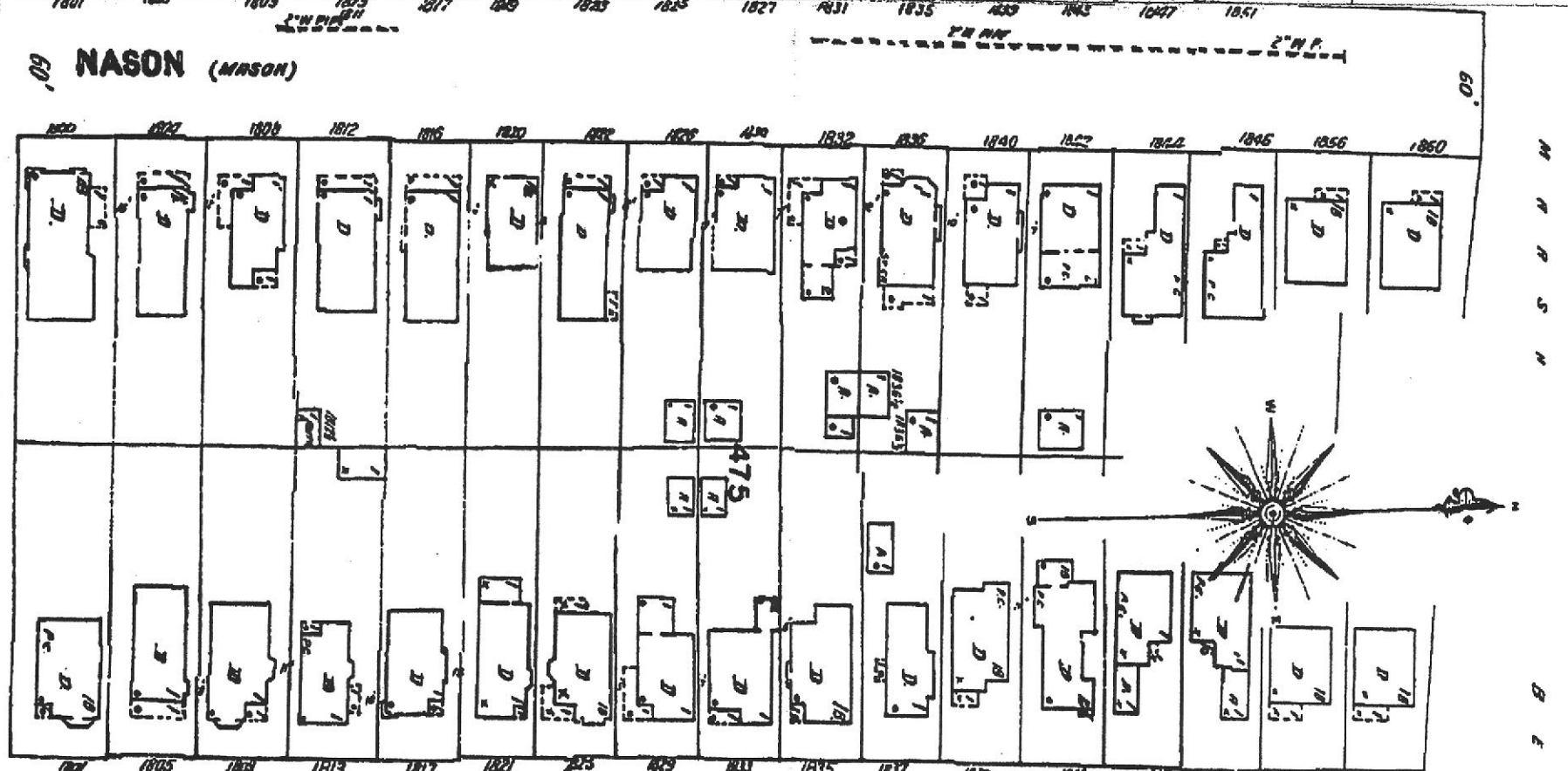
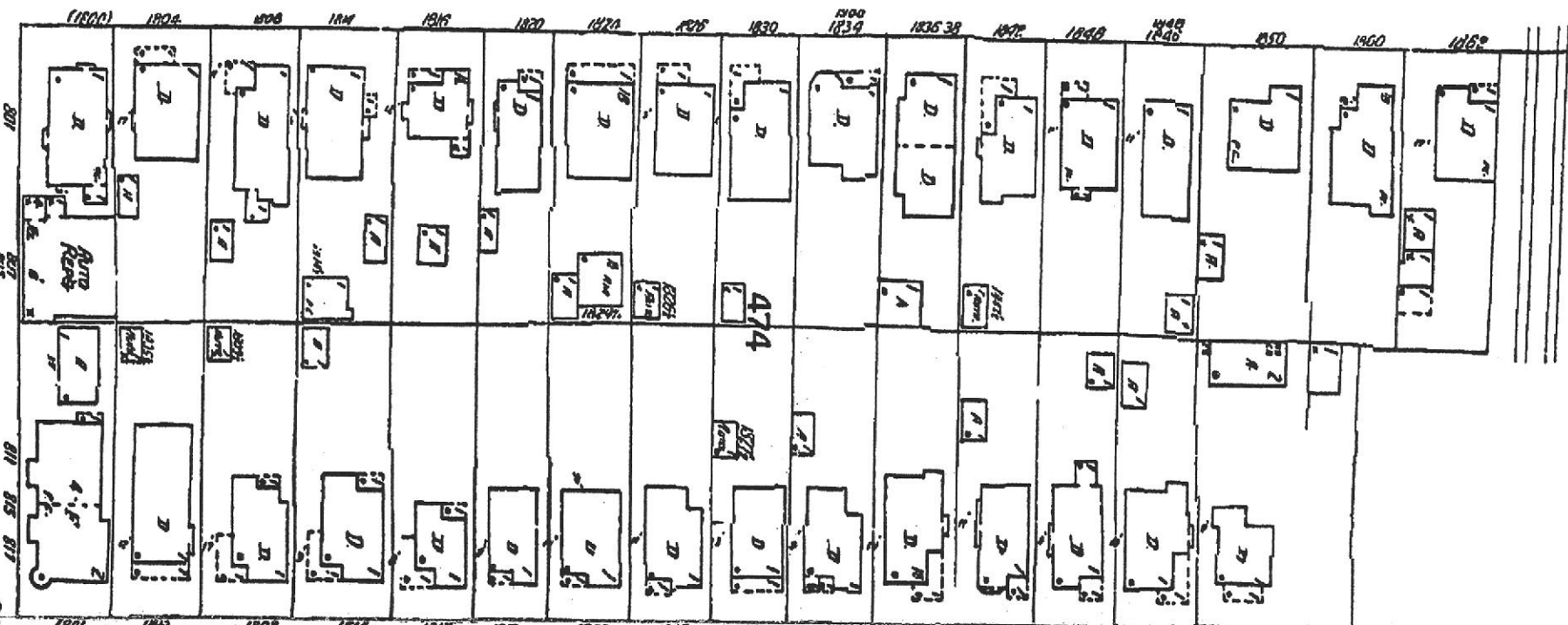
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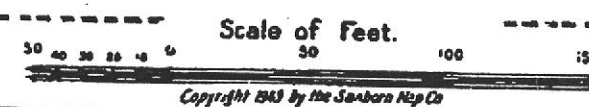
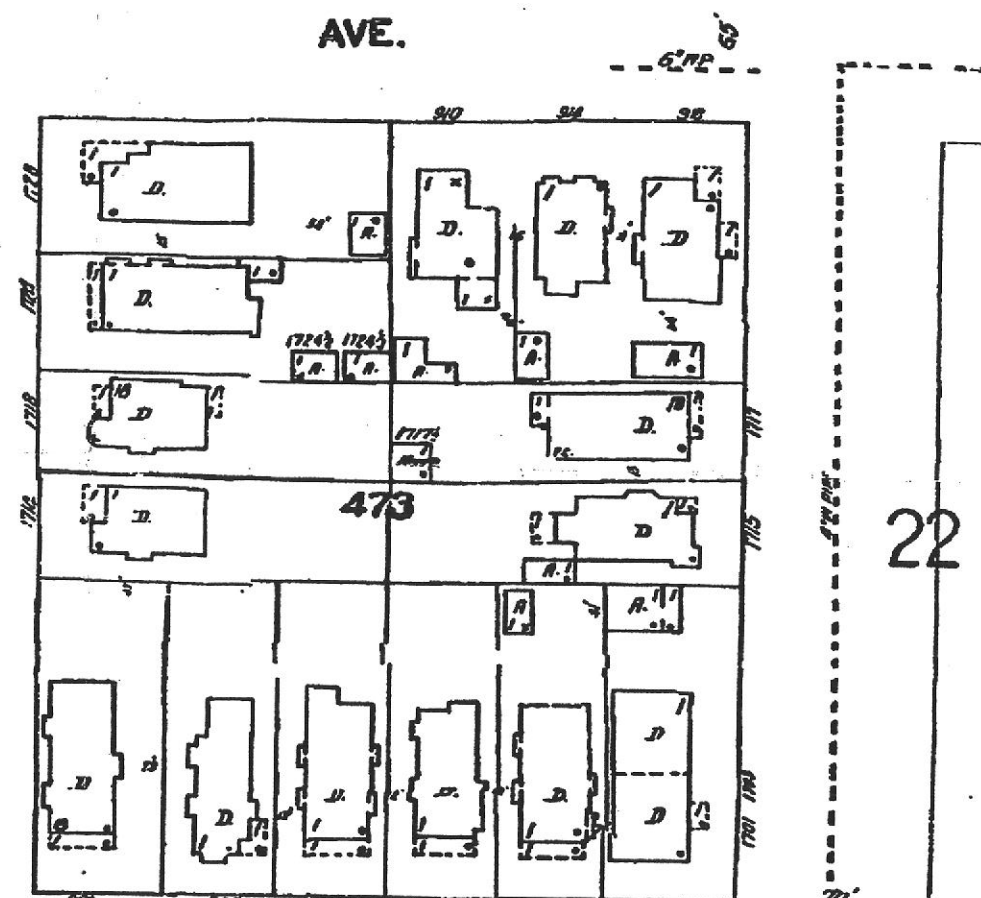
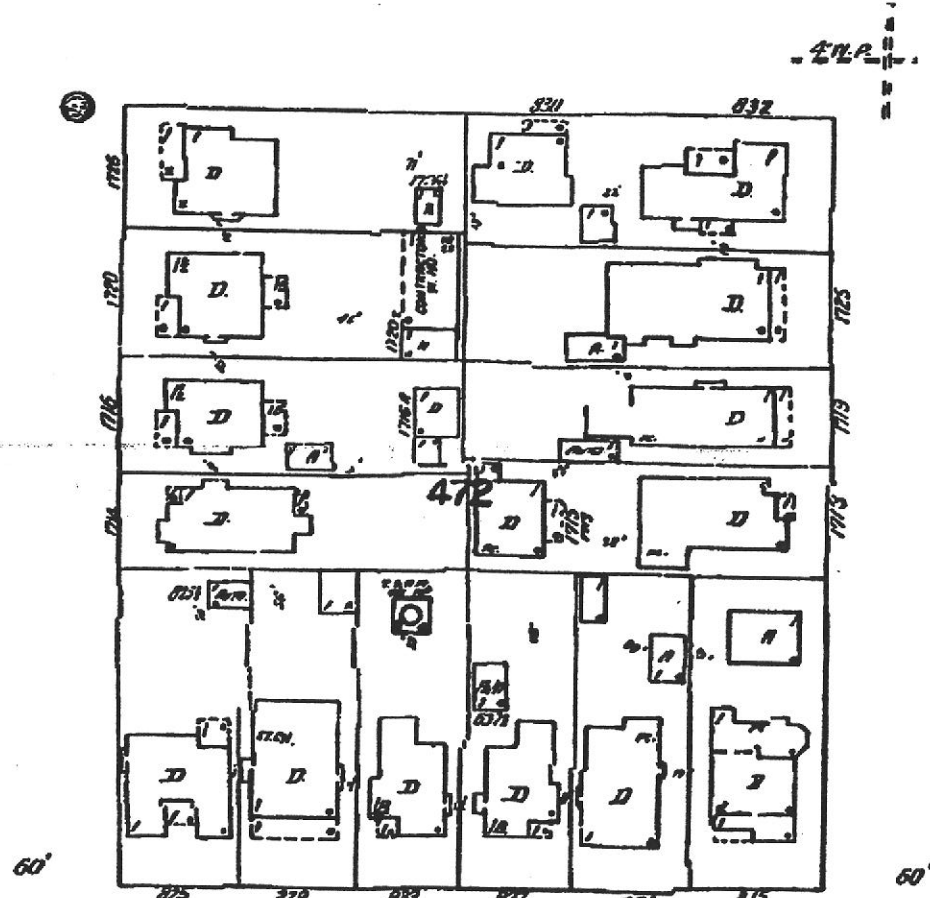
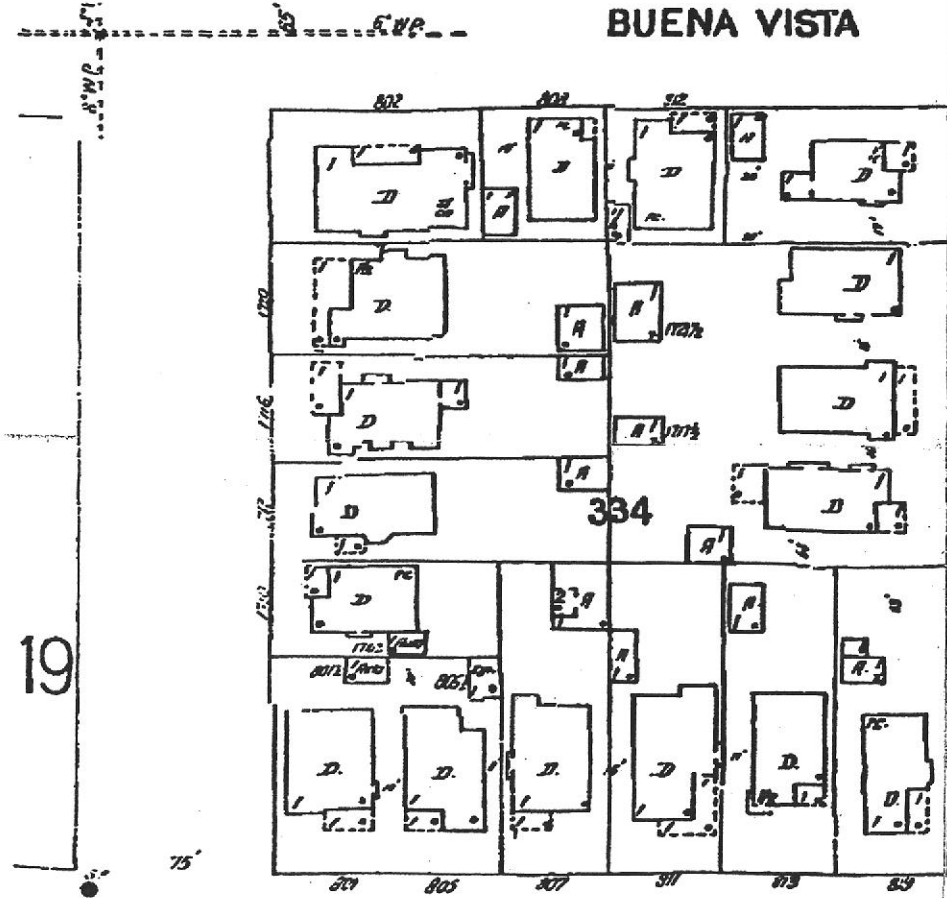


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ALAMEDA BELT LINE R. R.

P. R O P E R T Y

ALAMEDA BELTLINE 121 R. R. PROPERTY

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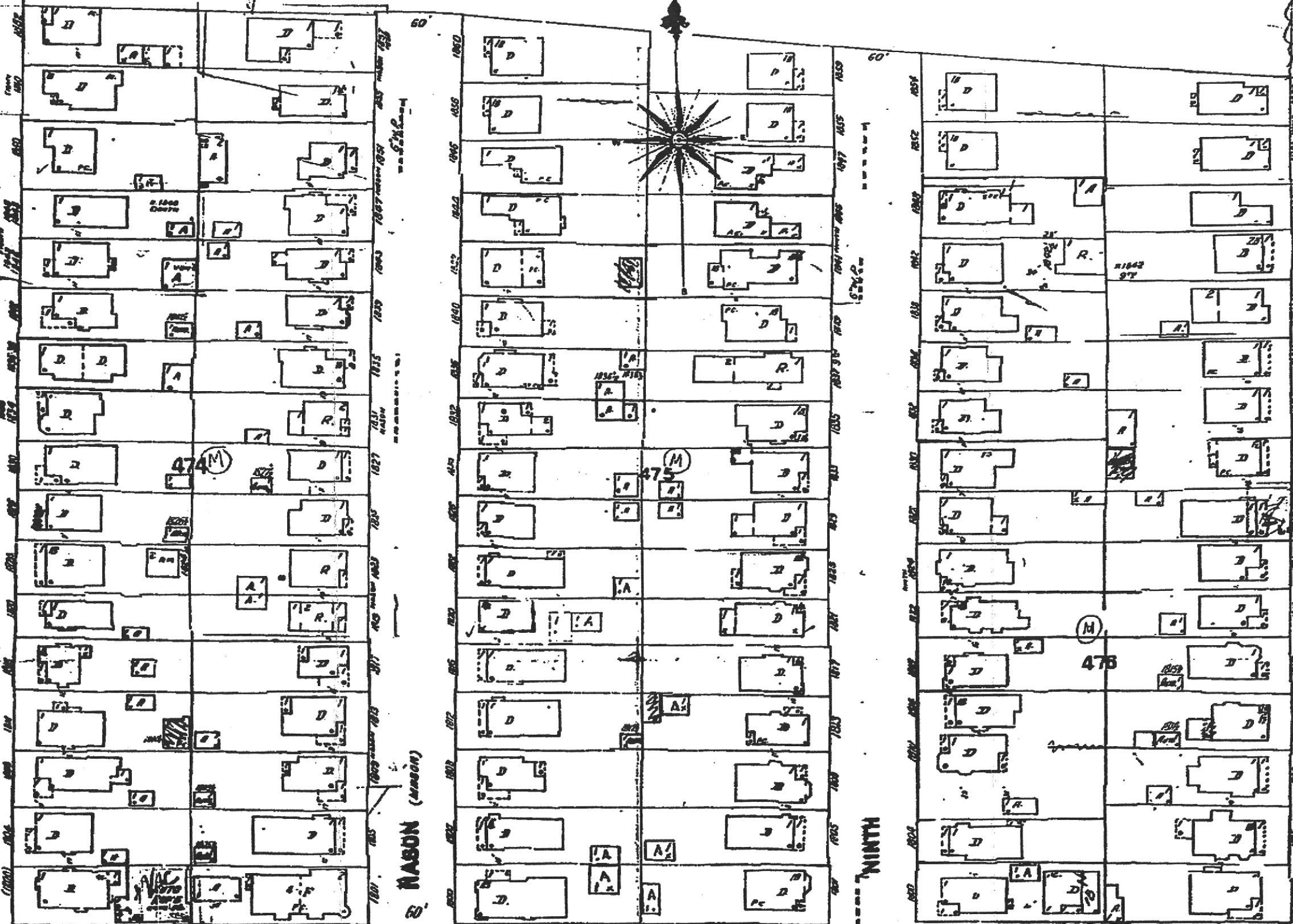
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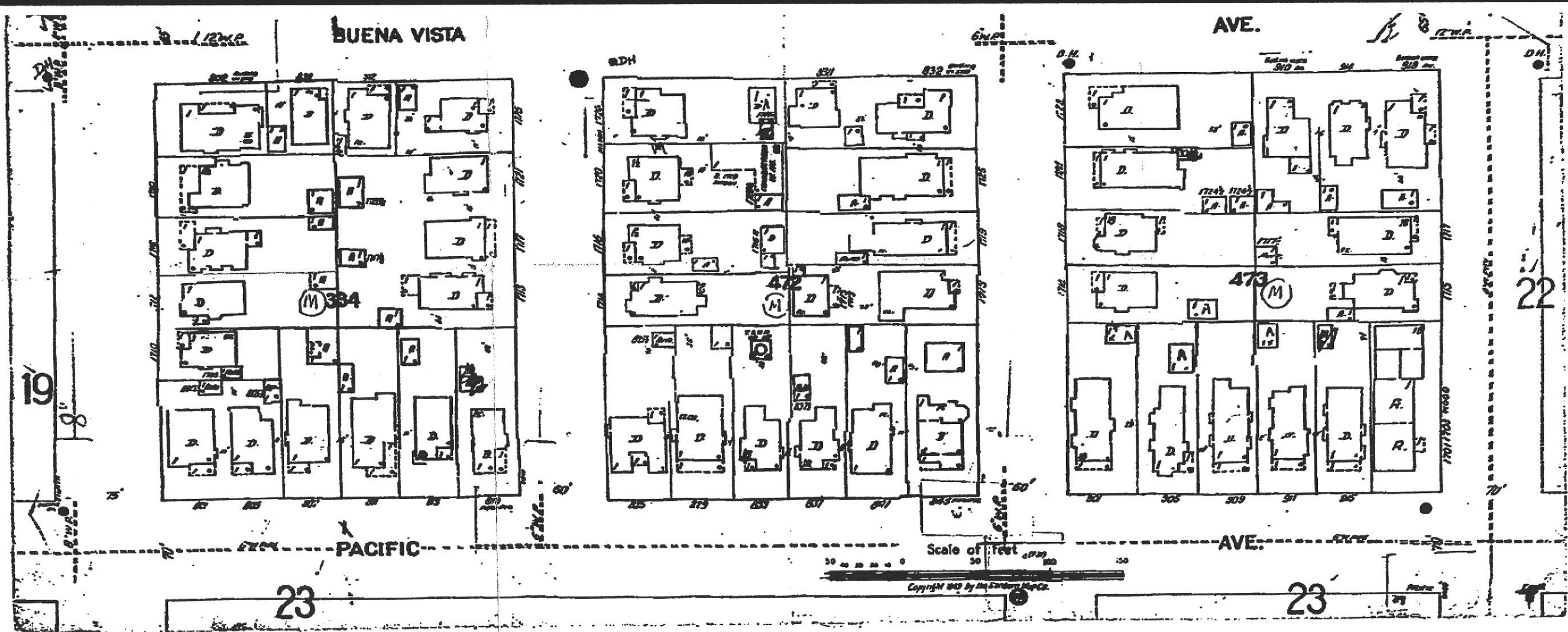
EIGHTH FORMERLY PROSPECT

19

S. NASON (MASON)

WOOD





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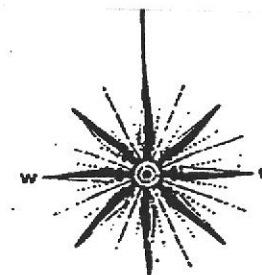
1937

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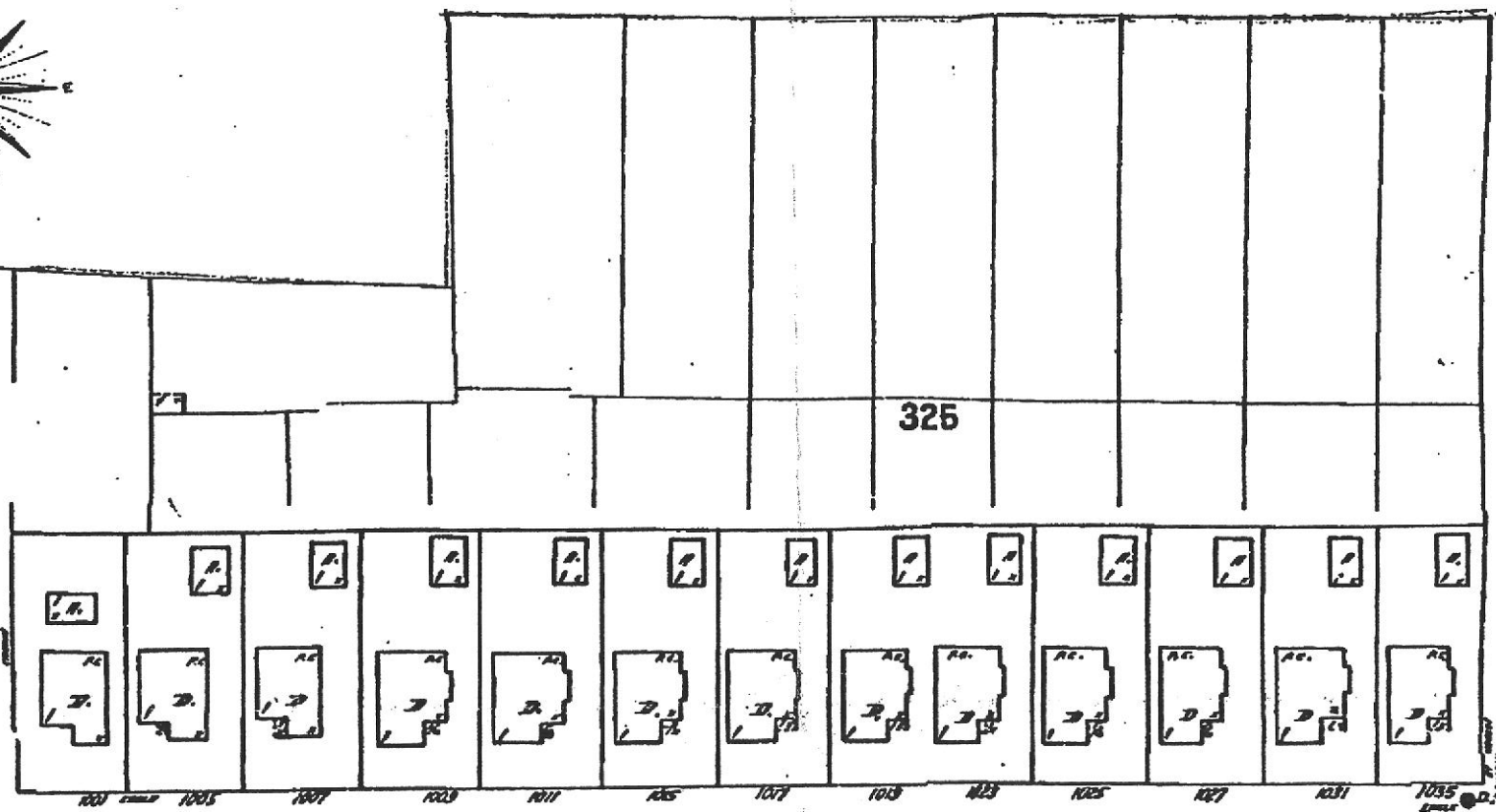
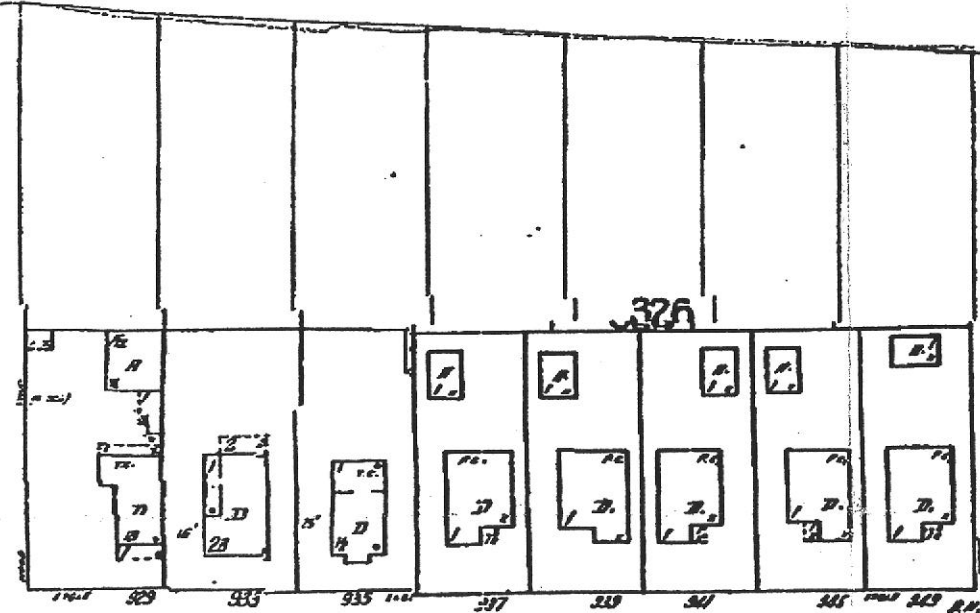
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M A R S H



21

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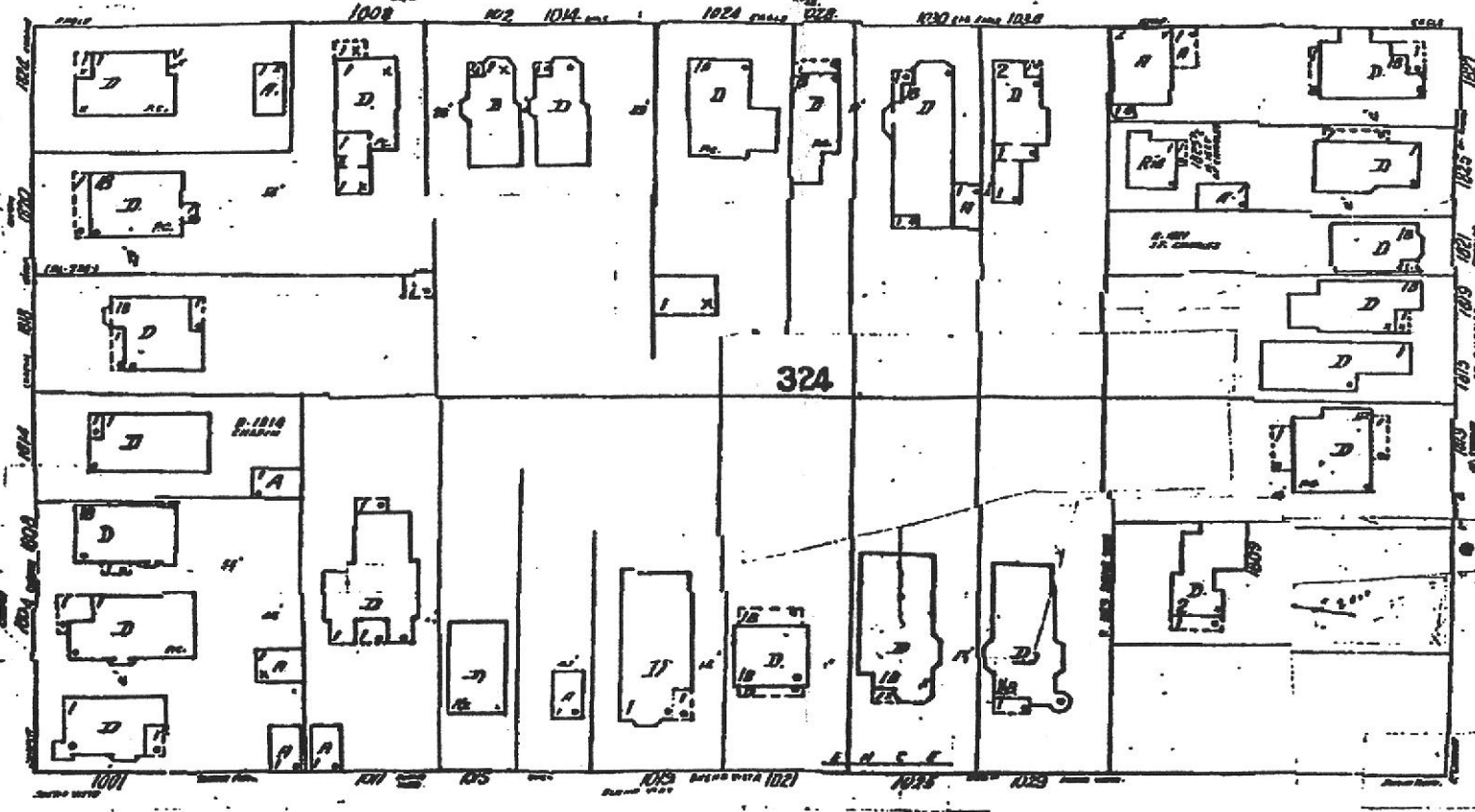
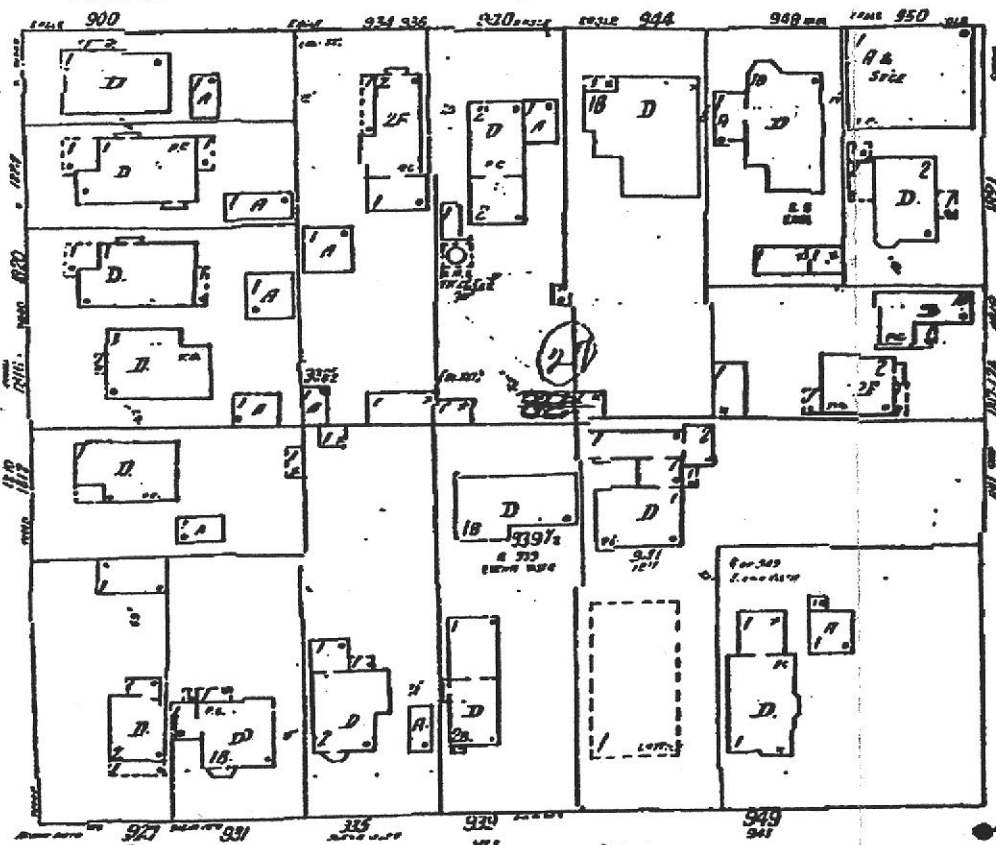
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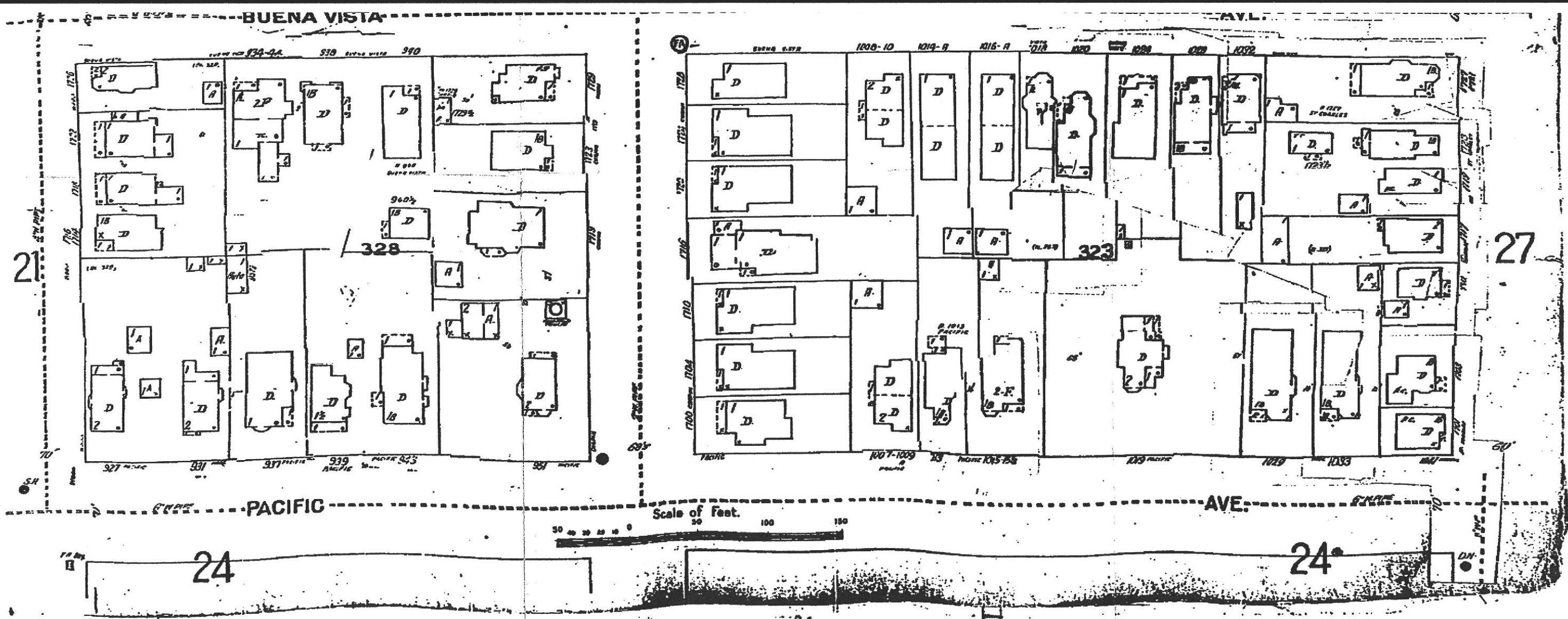
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WOOD

CHAPIN

ST. CHARLES





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CAL...001

MARSH BEYOND



20

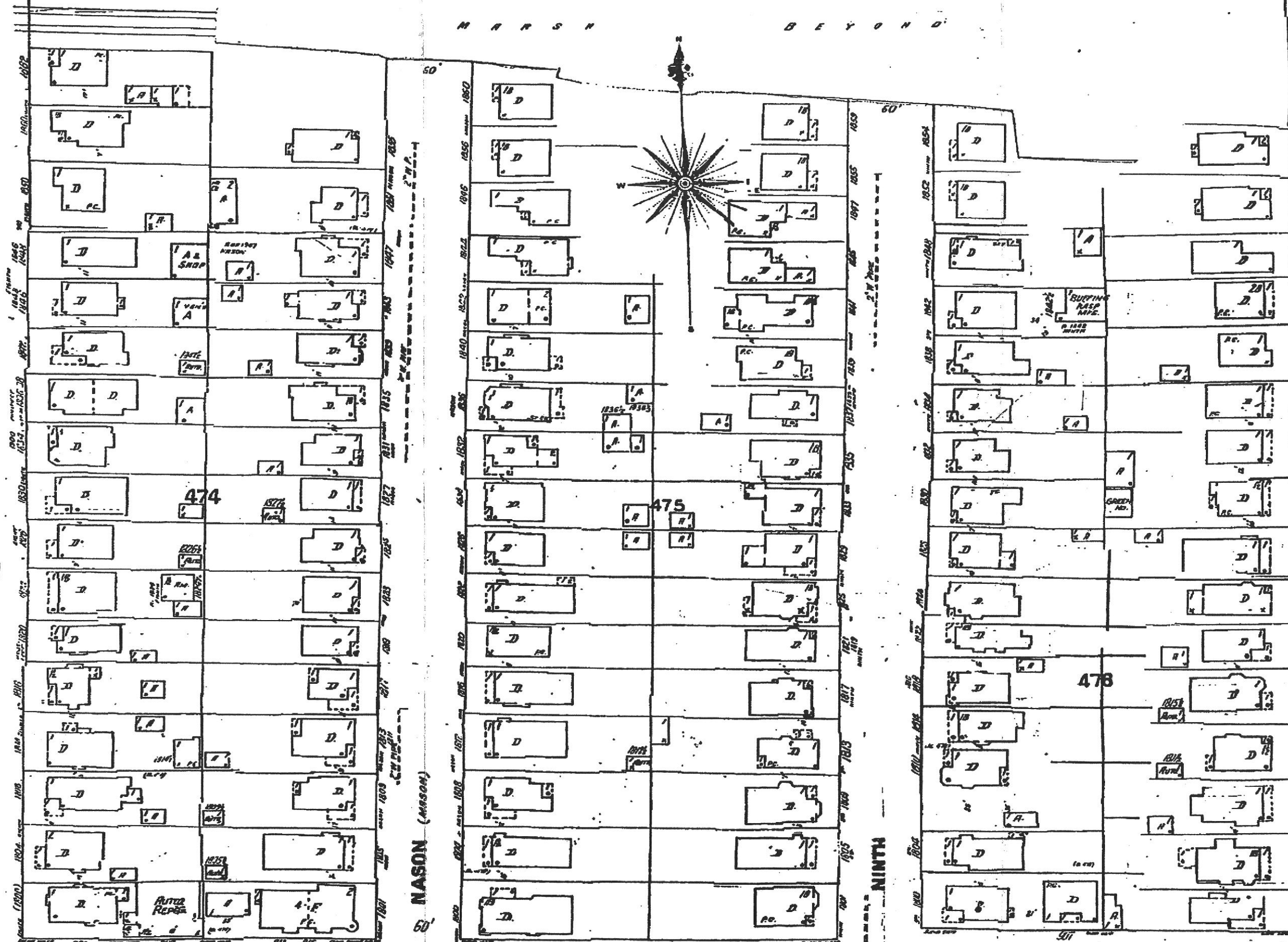
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EAGLE AVE.

19

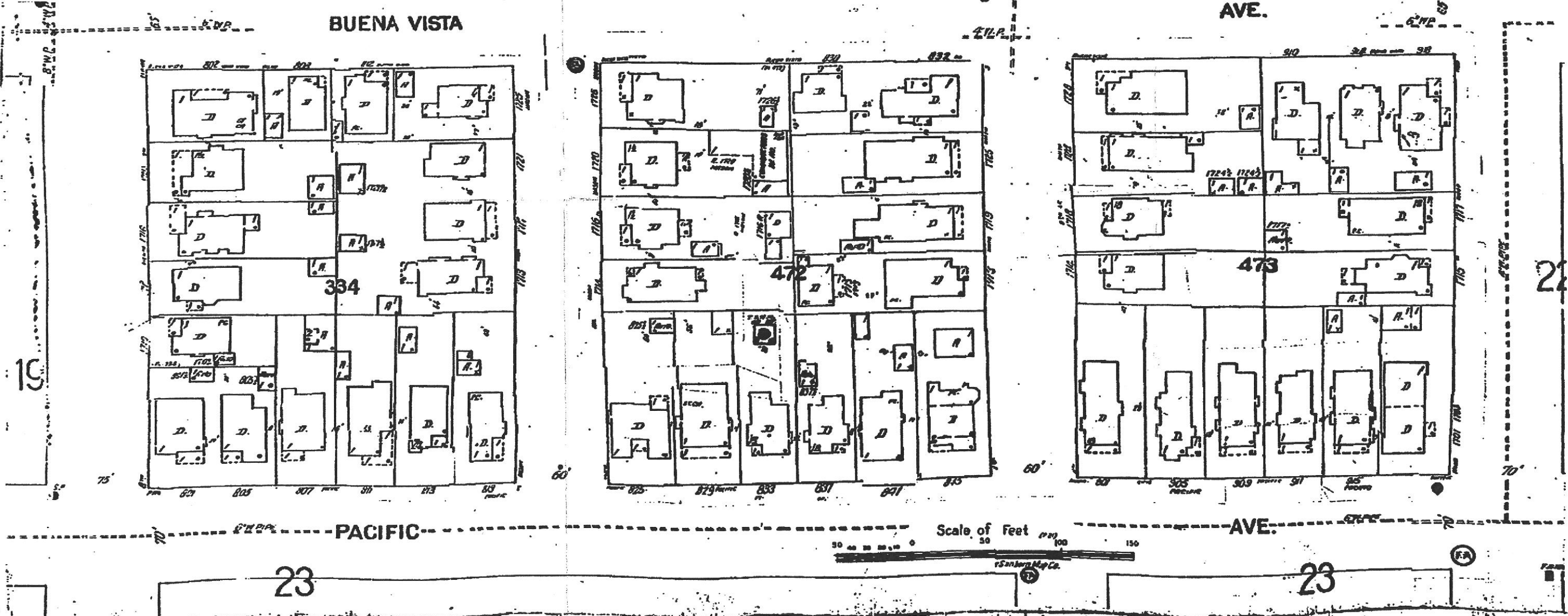
WOOD

EIGHTH FORMERLY PROSPECT



NASON (MARSON)

NINTH



13

88

95

20
ALAMEDA, CAL.

SE (SEVENTH) WEBSTER

HIGH

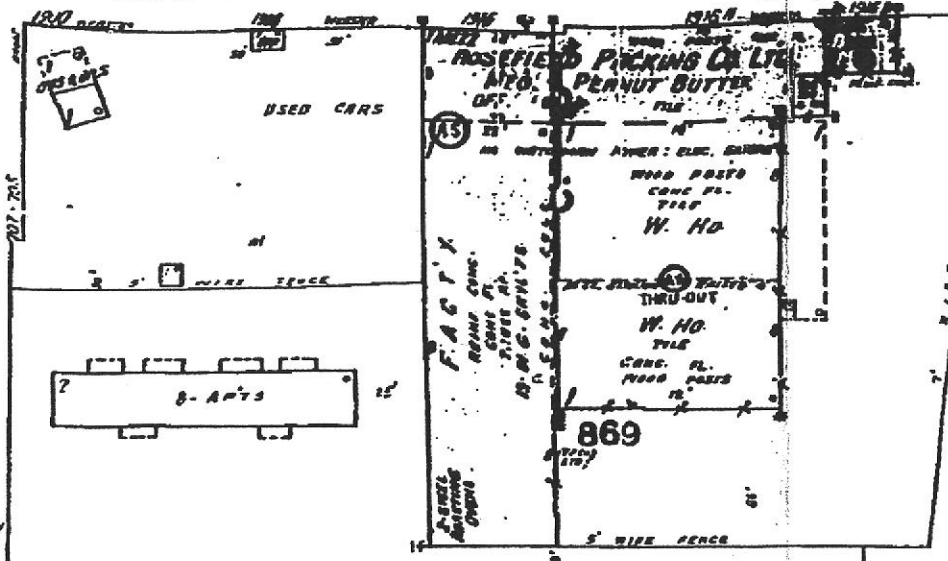
19

AVE.

90

AVE.

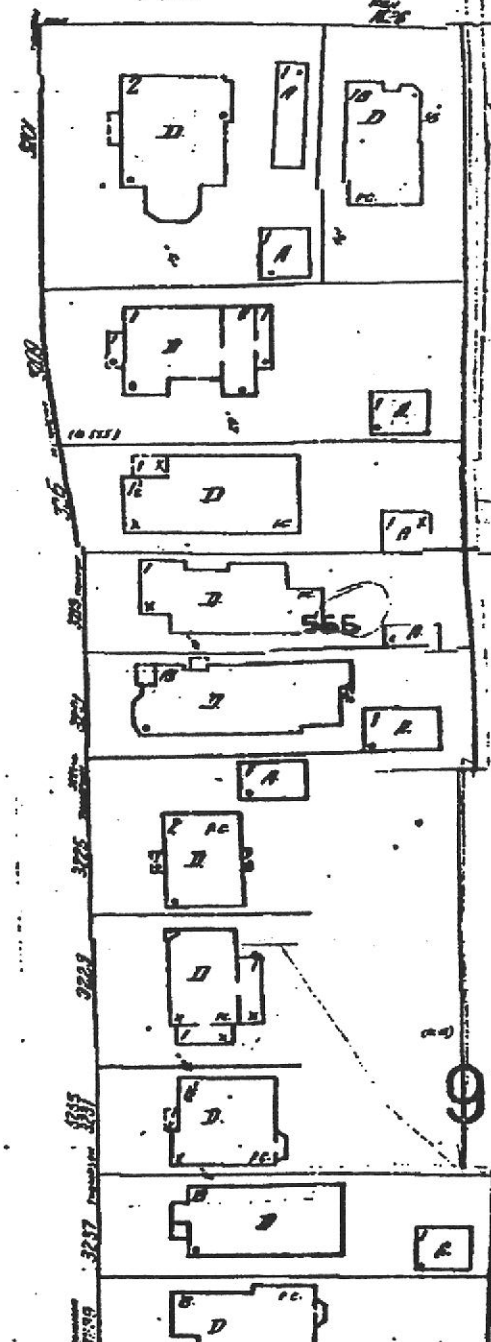
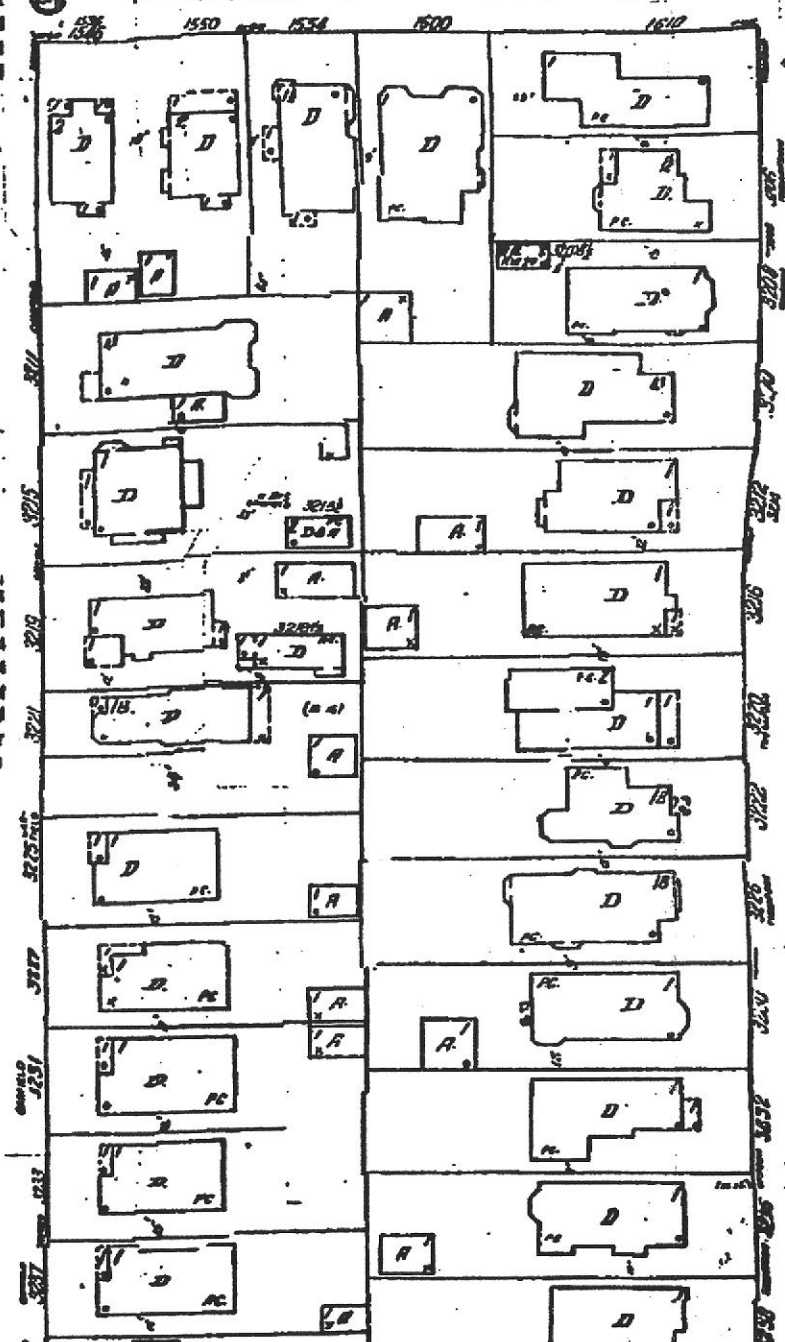
AVE.



U.S. GOV'T OCCUPANCY

CONCORDIA

368



27

22 CAL...001

22

ST. CHARLES

31 AVE.

AVE.

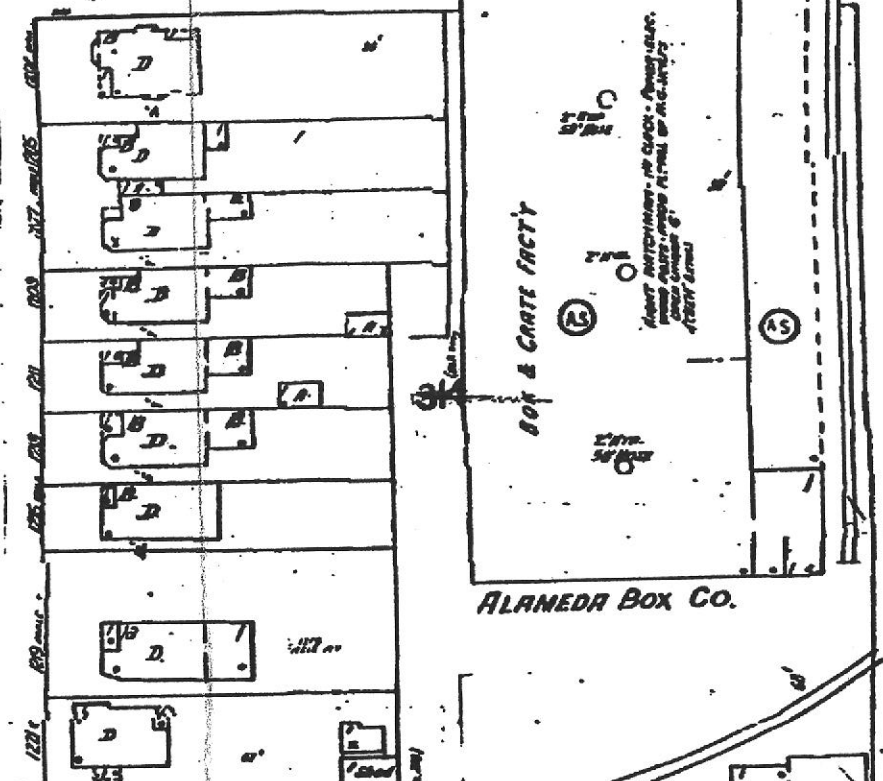
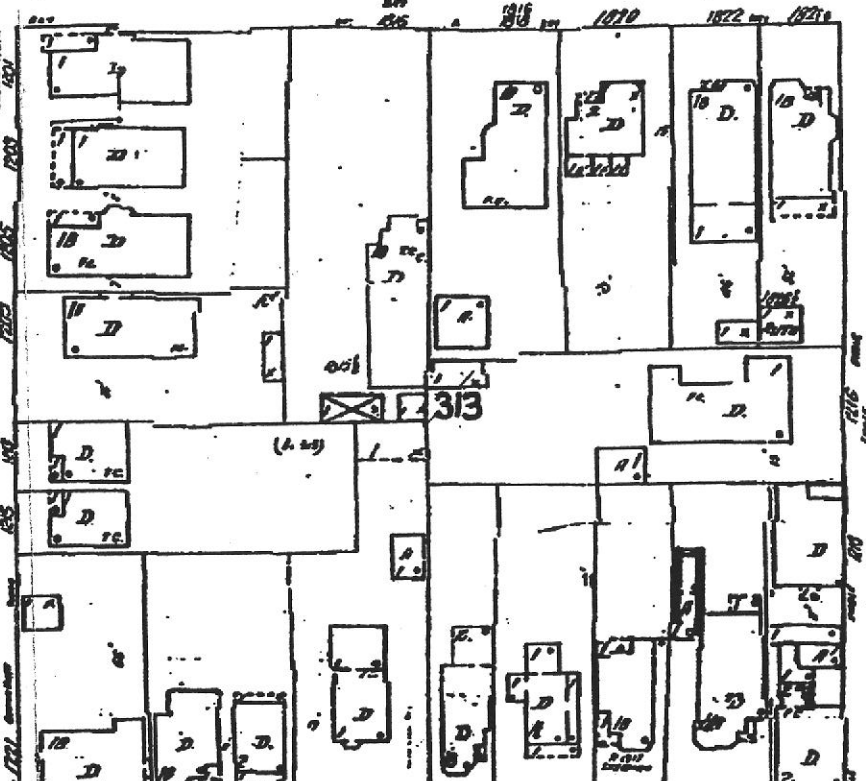
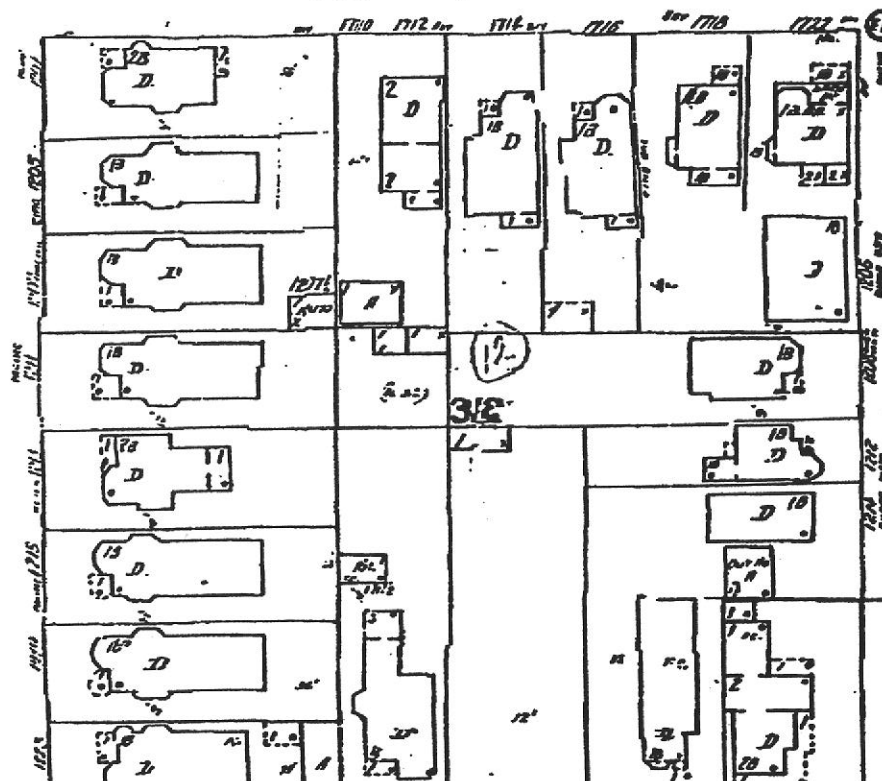
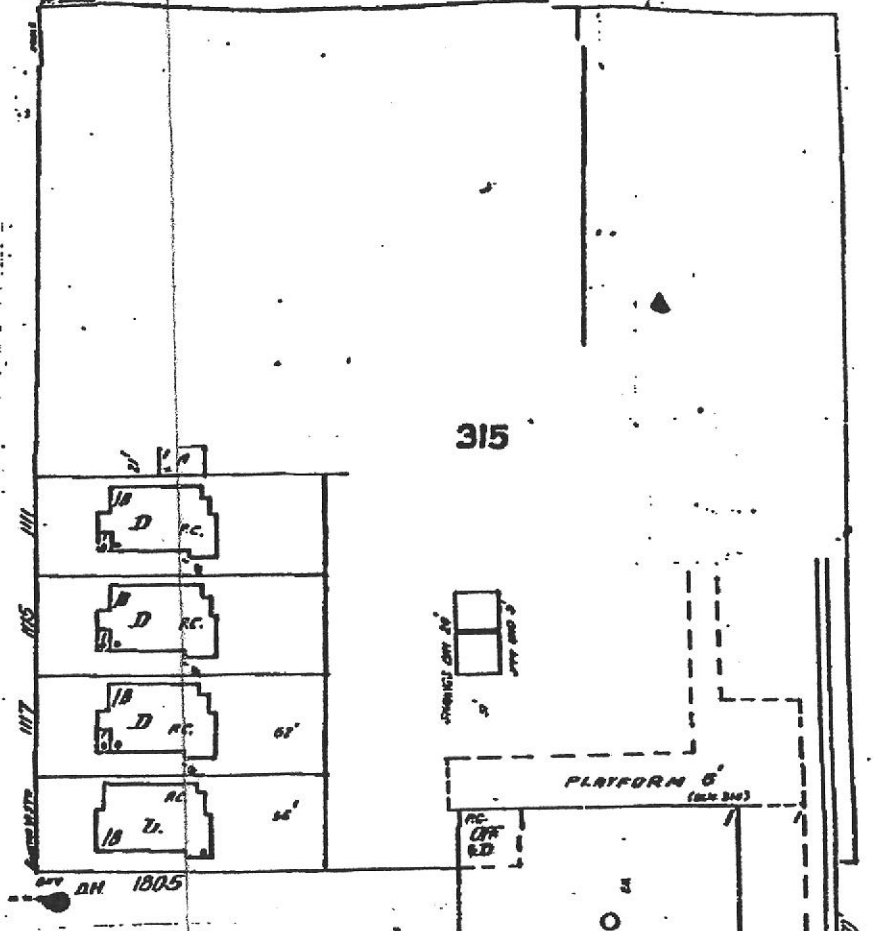
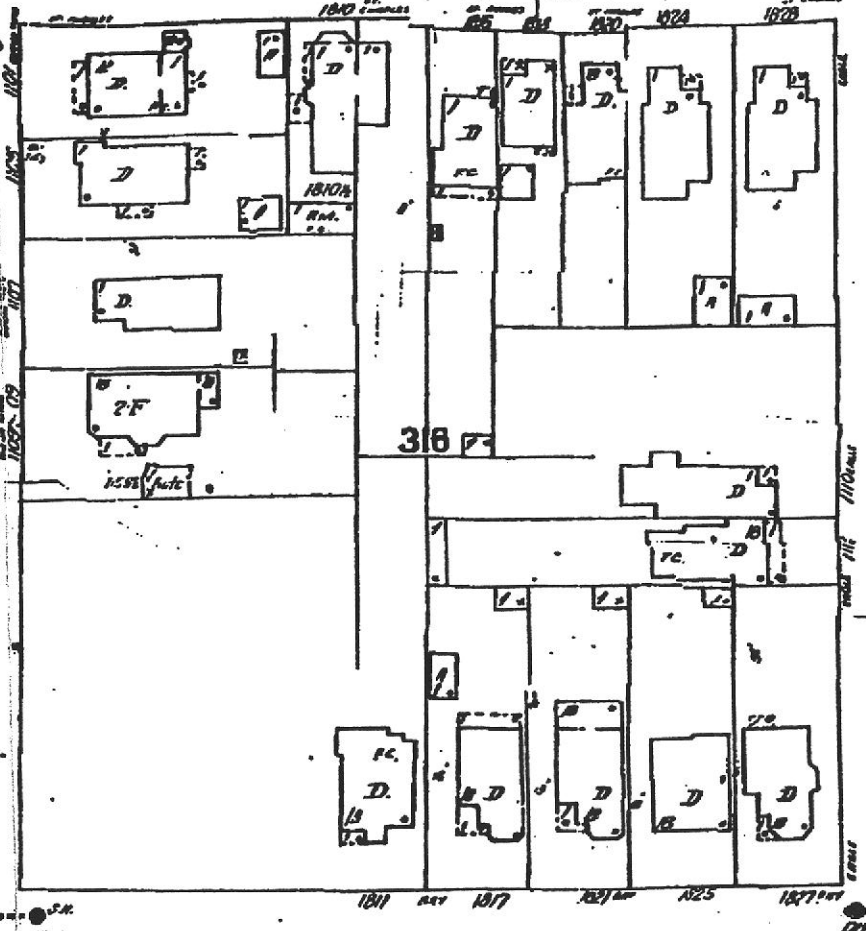
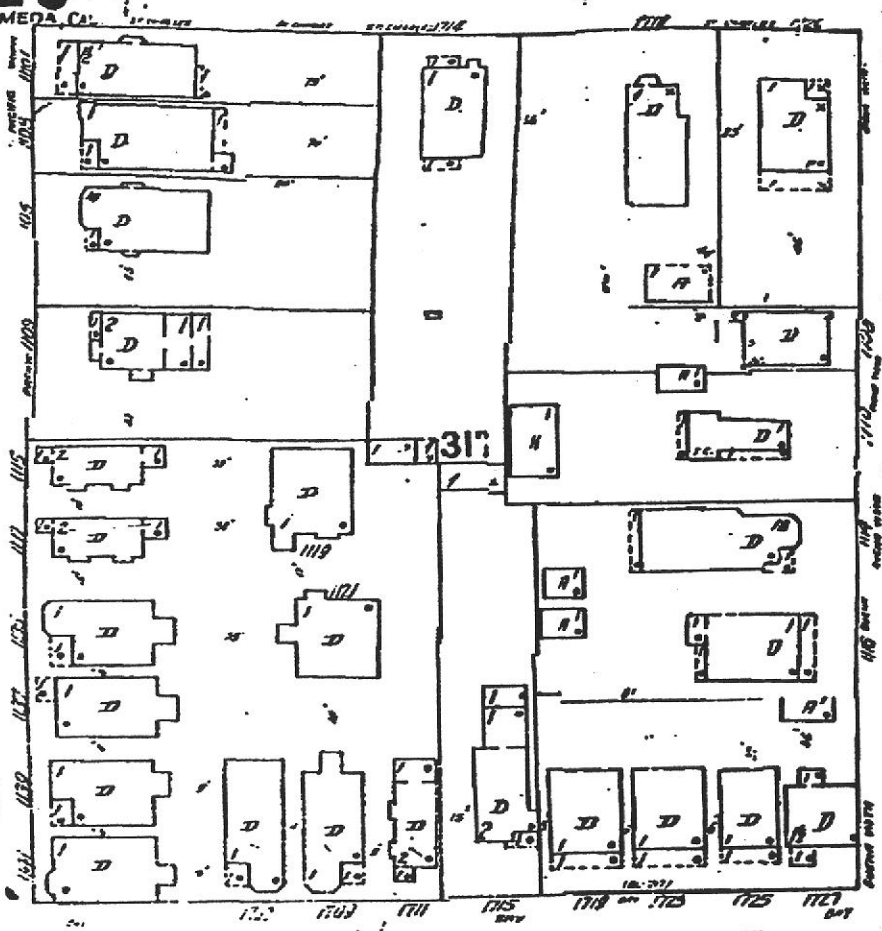
AVE.

BAY

PLATFORM 6

BOX & CRATE FACTY

ALAMEDA BOX CO.



PACIFIC

SHERMAN

BUENA VISTA

EAGLE NOT OPEN

305

306

307

28

28

PACIFIC WAR HOUSING
FEDERAL HOUSING PROJECT

CALIFORNIA PACIFIC CO'S Bldg.
(FOR CORRELATION SHEET NO. 28)



FEDERAL PACIFIC ASSN
THAT ARE 2-1/2 INCHES IN DIAMETER
HAYING 4-10 INCHES IN DIAMETER
1-10 INCHES IN DIAMETER

Scale of Feet

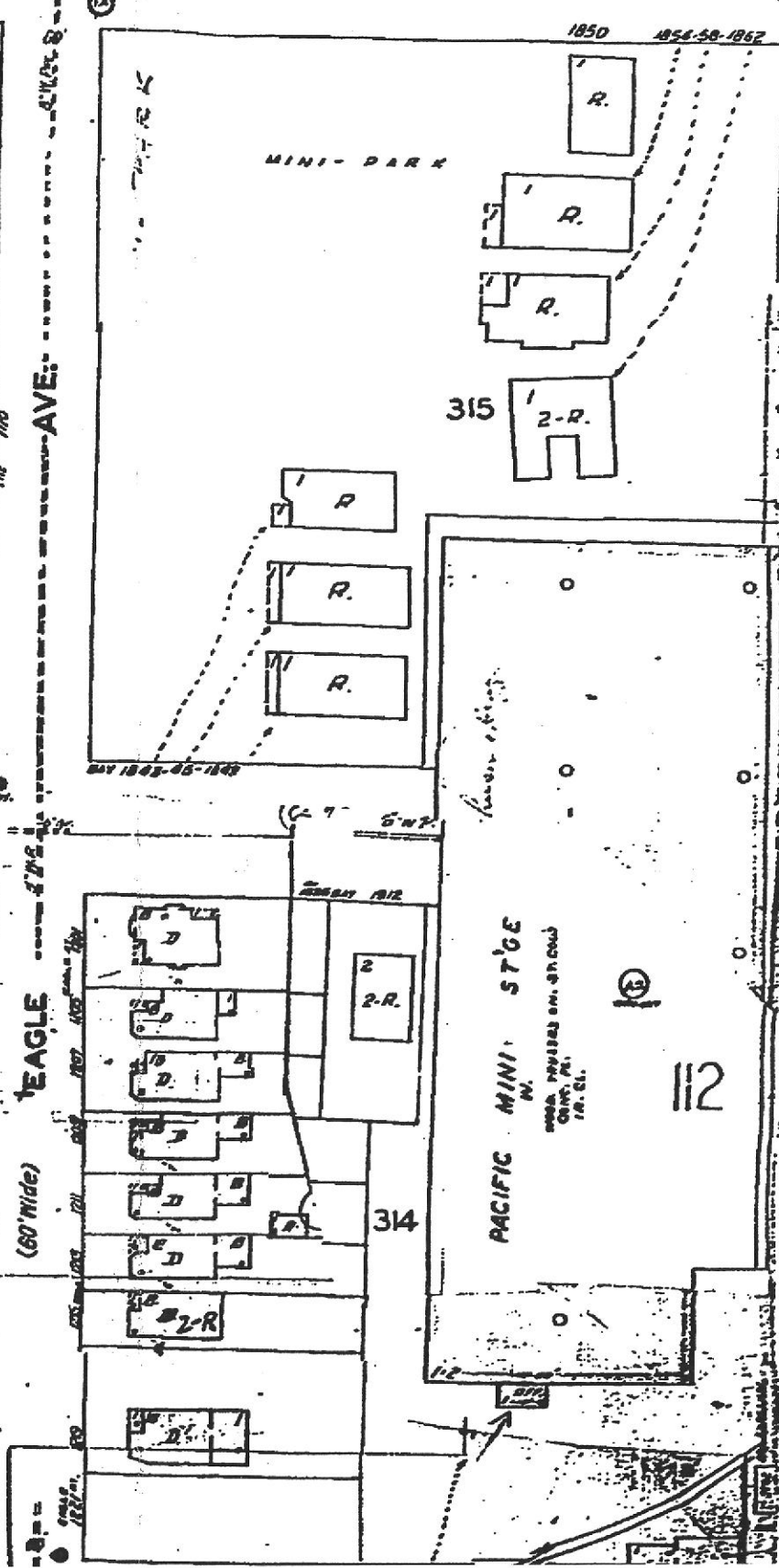
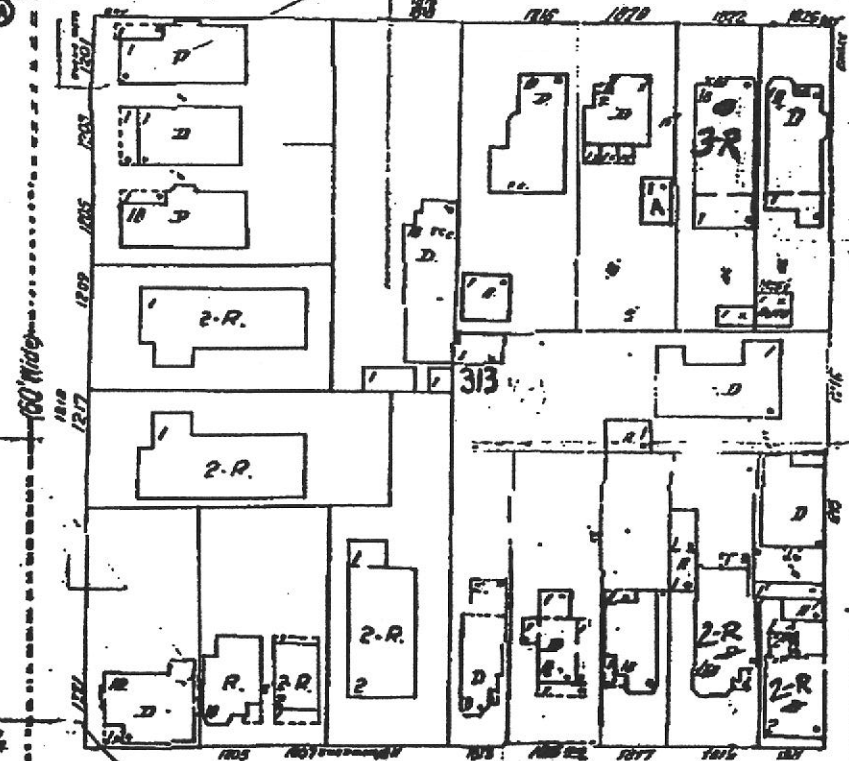
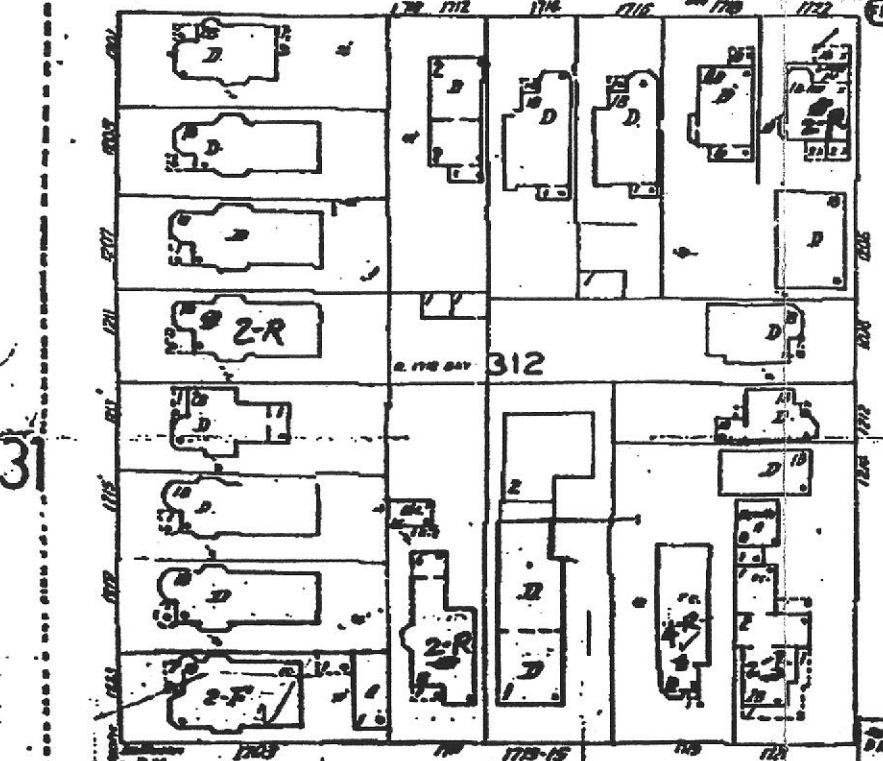


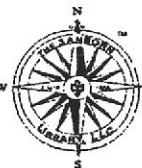
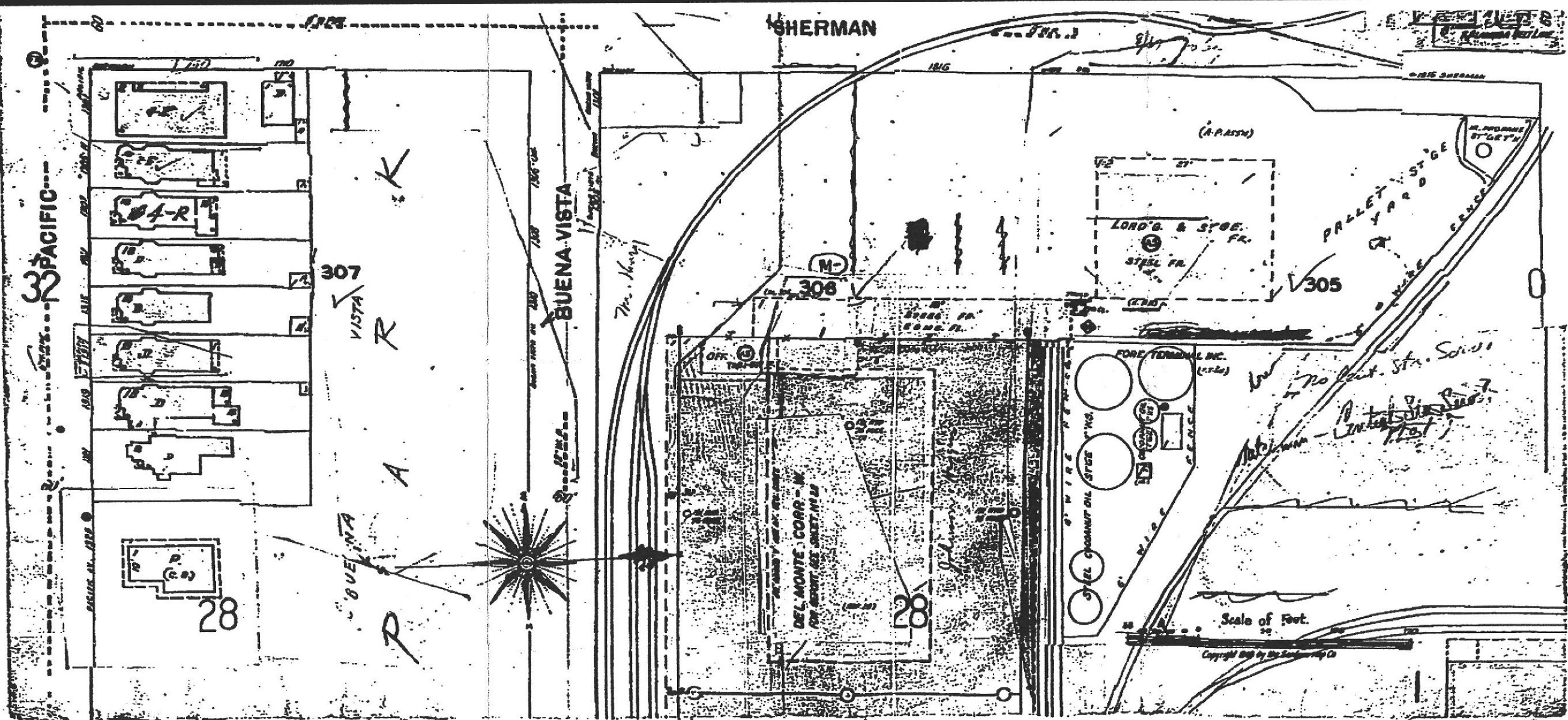
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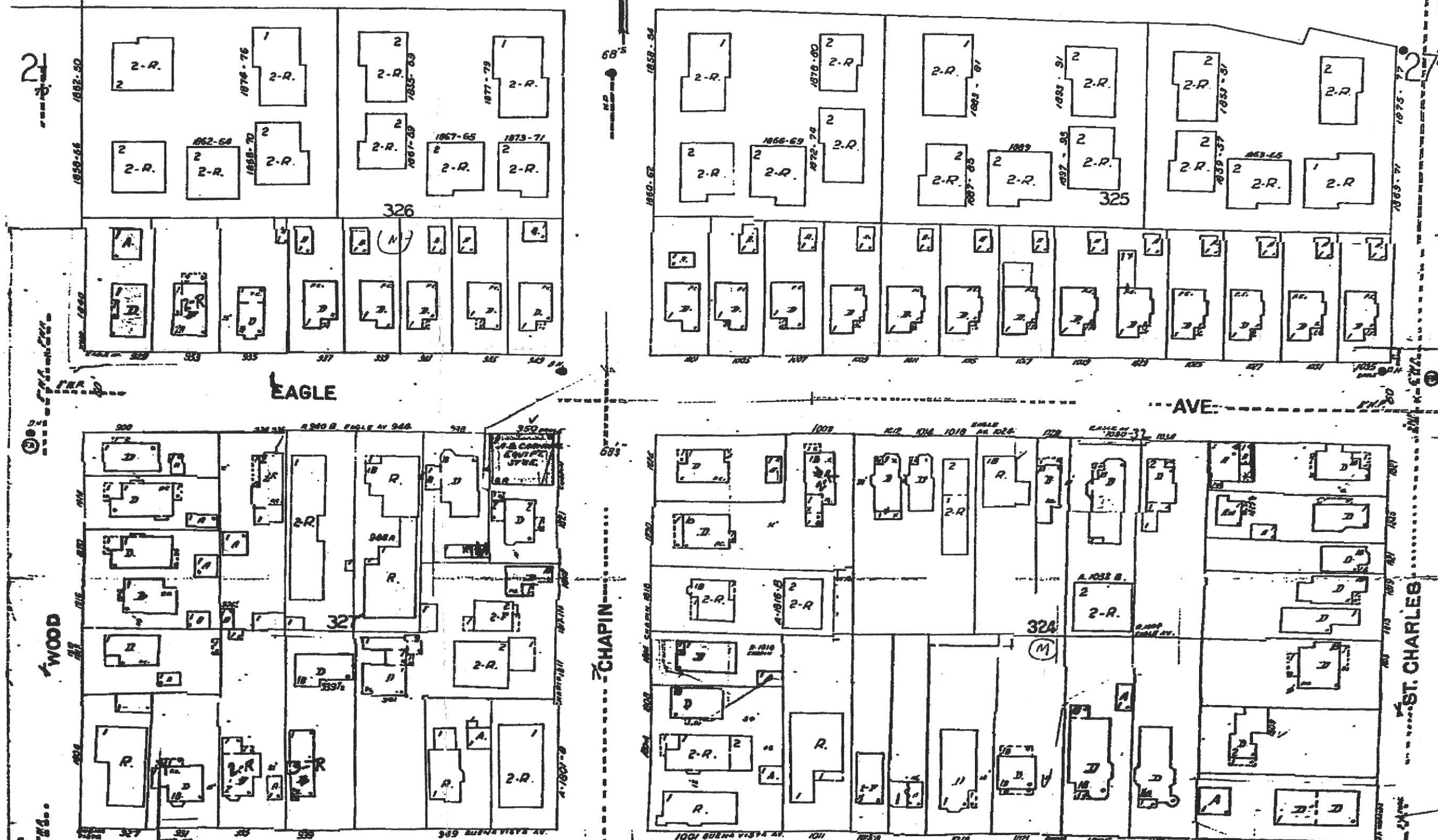
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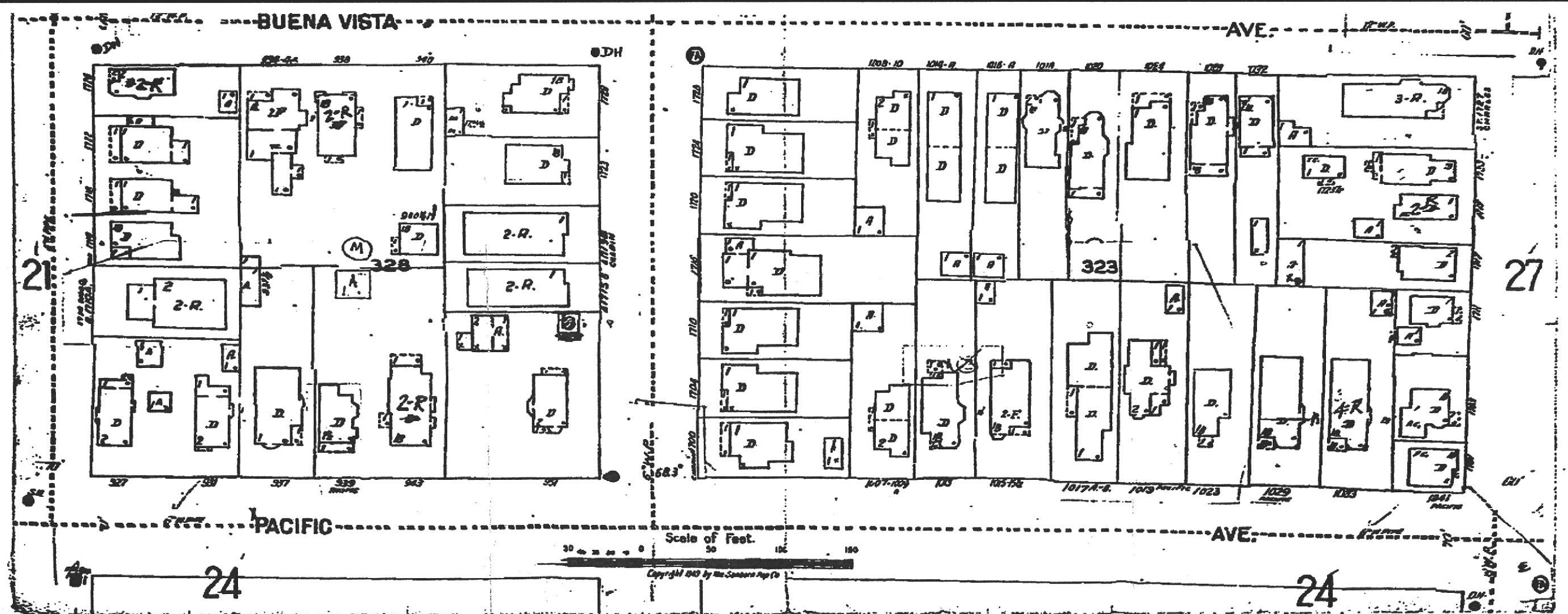
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Year EDR Research Associate

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ALAMEDA BELT LINE
PROPERTY

112





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The EDR-Radius Map with GeoCheck®

**Sun Country
Sherman St+Atlantic Ave
Alameda, CA 94501**

Inquiry Number: 0333736.1r

February 02, 1999

***The Source* For Environmental Risk Management Data**

**3530 Post Road
Southport, Connecticut 06490**

Nationwide Customer Service

**Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com**

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-97. Search distances are per ASTM standard or custom distances requested by the user.

The address of the subject property for which the search was intended is:

SHERMAN ST+ATLANTIC AVE
ALAMEDA, CA 94501

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the subject property or within the ASTM E 1527-97 search radius around the subject property for the following Databases:

NPL:	National Priority List
Delisted NPL:	NPL Deletions
Toxic Pits:	Toxic Pits
CERC-NFRAP:	Comprehensive Environmental Response, Compensation, and Liability Information System
SWF/LF:	State Landfill
AST:	Aboveground Petroleum Storage Tank Facilities
RAATS:	RCRA Administrative Action Tracking System
WMUDS:	WMUDS/SWAT
HMIRS:	Hazardous Materials Information Reporting System
PADS:	PCB Activity Database System
ERNS:	Emergency Response Notification System
FINDS:	Facility Index System
TRIS:	Toxic Chemical Release Inventory System
TSCA:	Toxic Substances Control Act
MLTS:	Material Licensing Tracking System
NPL Lien:	NPL Liens
Ca. BEP:	CA Bond Exp. Plan
ROD:	ROD
CONSENT:	Superfund (CERCLA) Consent Decrees
Ca. WDS:	CA WDS
S Bay Reg. 2:	South Bay Region 2

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

Search Results:

Search results for the subject property and the search radius, are listed below:

Subject Property:

The subject property was not listed in any of the databases searched by EDR.

EXECUTIVE SUMMARY

Surrounding Properties:

Elevations have been determined from the USGS 1 degree Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. EDR's definition of a site with an elevation equal to the subject property includes a tolerance of -10 feet. Sites with an elevation equal to or higher than the subject property have been differentiated below from sites with an elevation lower than the subject property (by more than 10 feet). Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

AWP: California DTSC's Annual Workplan, formerly known as BEP, identifies known hazardous substance sites targeted for cleanup. The source is the California Environmental Protection Agency.

A review of the AWP list, as provided by EDR, has revealed that there is 1 AWP site within approximately 1.25 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>FLEET INDUSTRIAL SUPPLY CENTER</i>	<i>2155 MARINER SQUARE LOO</i>	<i>1/2 - 1 NW</i>	<i>Y88</i>	<i>108</i>

CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there are 8 Cal-Sites sites within approximately 1.25 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>FLEET INDUSTRIAL SUPPLY CENTER</i>	<i>2155 MARINER SQUARE LOO</i>	<i>1/2 - 1 NW</i>	<i>Y88</i>	<i>108</i>
CAPITOL SUPPLY COMPANY	351 EMBARCADERO	1/2 - 1 NNE	96	128
BEDFORD PROPERTY SITE	54 EMBARCADERO CV	1/2 - 1 N	98	129
PENNZOIL COMPANY	2015 GRAND ST	1/2 - 1 ESE	AA106	145
<i>LIQUID CARBONIC CORPORATION</i>	<i>901 EMBARCADERO</i>	<i>1 - 2 NE</i>	<i>AE119</i>	<i>169</i>
<i>LAKESIDE NON-FERROUS METALS</i>	<i>412 MADISON ST</i>	<i>1 - 2 N</i>	<i>AD122</i>	<i>180</i>
<i>KEN MIL CO</i>	<i>1829 CLEMENT AVE</i>	<i>1 - 2 ESE</i>	<i>124</i>	<i>181</i>
S.P. VACANT LOT ON 3RD STREET	1509/1513 THIRD STREET	1 - 2 WSW	135	188

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, has revealed that there are 8 Notify 65 sites within approximately 1.25 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
VUKASIN/SOUTHERN PACIFIC TRANS	54 EMBARCADERO AT FALLO	1/2 - 1 N	97	128
<i>LIQUID CARBONIC CORP.</i>	<i>901 EMBARCADERO ROAD</i>	<i>1 - 2 NE</i>	<i>AE118</i>	<i>168</i>
COAST GUARD EXCHANGE GAS STA.	COAST GUARD ISLE BLDG 2	1 - 2 E	123	181
LANEY COLLEGE	600 FALLON STREET	1 - 2 N	AF126	184
CROWLEY MARITIME CORPORATION	PAC. DRY DOCKS, YARDS 1	1 - 2 ENE	127	184
AMERICAN INK PRODUCTS	630 EAST 10TH STREET	1 - 2 NE	130	187
CROWLEY MARITIME CORP.	PAC. DRY DOCK REPAIR YA	1 - 2 ENE	131	187

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
P. E. O'HAIR & CO.	309 FOURTH STREET	1 - 2 N	133	188

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/1994 has revealed that there are 10 CHMIRS sites within approximately 1.25 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported	#2 PACIFIC MARINA	1/4 - 1/2 N	17	25
Not reported	A/O VICTORY COURT / F	1/2 - 1 N	Z101	137
Not reported	S.B. HWY 880 @ 5TH AVE.	1/2 - 1 NNE	103	139
Not reported	845 EMBARCADERO ST	1/2 - 1 NE	108	147
Not reported	210 EMBARCADERO	1/2 - 1 N	AB109	147
Not reported	250 SINGLETON AVENUE	1 - 2 WNW	125	184
Not reported	N/B I-880 OAK STREET OF	1 - 2 N	AF128	184
Not reported	N/B I-880 625'N/JACKSON	1 - 2 N	132	187
Not reported	1742 SECOND STREET	1 - 2 W	134	188
Not reported	6TH / ALICE ST.	1 - 2 N	136	189

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 35 Cortese sites within approximately 1.25 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MARINA VILLAGE	2051 SHERMAN ST	1/4 - 1/2 E	F15	18
ALAMEDA CELLARS	901 LINCOLN AVE	1/4 - 1/2 SSW	H22	30
ALAMEDA REAL ESTATE INVESTMENT	1301 MARINA VILLAGE PKW	1/4 - 1/2 NW	I24	33
TEXACO	1127 LINCOLN AVE	1/4 - 1/2 SSE	K31	39
90290	1802 WEBSTER STREET	1/4 - 1/2 WSW	M37	45
ALAMEDA HOUSING AUTHORITY	1916 WEBSTER ST	1/4 - 1/2 WSW	M39	48
TACO BELL	1900 WEBSTER ST	1/4 - 1/2 WSW	M40	50
MOBIL SERVICE STATION	1716 WEBSTER ST	1/4 - 1/2 WSW	O51	59
ALAMEDA SHELL	1601 WEBSTER ST	1/2 - 1 SW	R70	76
JOHN BEERY ORGANIZATION	2420 MARINER SQUARE LOO	1/2 - 1 NW	80	91
JIFFY LUBE	1435 WEBSTER STREET	1/2 - 1 SW	W82	99
FLEET INDUSTRIAL SUPPLY CENTER	2155 MARINER SQUARE LOO	1/2 - 1 NW	Y88	108
BARNHILL CONSTRUCTION	2394 MARINER SQUARE	1/2 - 1 NNW	Y89	110
TEMPLETON PROPERTY	1200 SAN ANTONIO AVE	1/2 - 1 SSE	91	112
USGSA FEDERAL CENTER	620 CENTRAL AVE BLDG 1	1/2 - 1 SW	92	115
MARINER BOAT YARD	2415 MARINER SQUARE DR	1/2 - 1 NNW	93	119
SUNSET WHOLESALE COMPANY	105 EMBARCADERO	1/2 - 1 N	94	122
WEYERHAEUSER PAPER C	1801 HIBBARD STREET	1/2 - 1 ESE	95	125
VUKASIM PROPERTY	54 EMBARCADERO CV	1/2 - 1 N	Z99	130
KEEP ON TRUCKING CO INC	370 8TH AVE	1/2 - 1 NE	100	133
ALAMEDA FIRE STATION #3	1703 GRAND ST	1/2 - 1 ESE	102	138

GEOCHECK VERSION 2.1 SUMMARY

TARGET PROPERTY COORDINATES

Latitude (North): 37.780109 - 37° 46' 48.4"
Longitude (West): 122.268578 - 122° 16' 6.9"
Universal Transverse Mercator: Zone 10
UTM X (Meters): -8377207.5
UTM Y (Meters): 19015382.0

USGS TOPOGRAPHIC MAP ASSOCIATED WITH THIS SITE

Target Property: 2437122-G3 OAKLAND WEST, CA

GEOLOGIC AGE IDENTIFICATION†

Geologic Code: Q
Era: Cenozoic
System: Quaternary
Series: Quaternary

ROCK STRATIGRAPHIC UNIT‡

Category: Stratified Sequence

GROUNDWATER FLOW INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, including well data collected on nearby properties, regional groundwater flow information (from deep aquifers), or surface topography.‡

AQUIFLOW™*** Search Radius: 2.000 Miles

<u>MAP ID</u>	<u>DISTANCE FROM TP</u>	<u>DIRECTION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported			

General Topographic Gradient at Target Property: Undeterminable

General Hydrogeologic Gradient at Target Property: No hydrogeologic data available.

Site-Specific Hydrogeological Data*:

Search Radius: 2.0 miles
Location Relative to TP: 1/2 - 1 Mile NW
Site Name: Naval Supply Center, Alameda Annex & Facility
Site EPA ID Number: CA1170090012
Groundwater Flow Direction: Southeast
Measured Depth to Water: 5 feet.
Hydraulic Connection: Information is not available about the hydraulic connection between aquifer(s) underlying the site.
Sole Source Aquifer: No information about a sole source aquifer is available
Data Quality: Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

FEDERAL DATABASE WELL INFORMATION

<u>WELL QUADRANT</u>	<u>DISTANCE FROM TP</u>	<u>LITHOLOGY</u>	<u>DEPTH TO WATER TABLE</u>
NO WELLS FOUND			

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

† Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

‡ U.S. EPA Ground Water Handbook, Vol. I: Ground Water and Contamination, Office of Research and development EPA/625/6-90/016a, Chapter 4, page 78, September 1990.

*** EDR AQUIFLOW™ information System of hydrogeologically determined groundwater flow directions at specific locations. See the date pages at the end of this report for a complete description.

GEOCHECK VERSION 2.1 SUMMARY

STATE DATABASE WELL INFORMATION

WELL DISTANCE
QUADRANT FROM TP
NO WELLS FOUND

STATE OIL/GAS WELL INFORMATION

API # DISTANCE
 FROM TP
NO WELLS FOUND

PUBLIC WATER SUPPLY SYSTEM INFORMATION

Searched by Nearest PWS.

NOTE: PWS System location is not always the same as well location.

PWS Name: OAKLAND FEATHER RIVER CAMP
 OAKLAND FEATHER RIVER CAMP
 OAKLAND CAMP RD
 QUINCY, CA 95971

Location Relative to TP: 1 - 2 Miles North

PWS currently has or has had major violation(s): Yes

AREA RADON INFORMATION

EPA Radon Zone for ALAMEDA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

 : Zone 3 indoor average level < 2 pCi/L.

Zip Code: 94501

Number of sites tested: 3

<u>Area</u>	<u>Average Activity</u>	<u>% <4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% >20 pCi/L</u>
Living Area - 1st Floor	0.267 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.200 pCi/L	100%	0%	0%

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CHEVRON	900 OTIS DR	1/2 - 1 S	104	140
PEERLESS COFFEE	225 FALLON ST	1/2 - 1 N	105	142
ENCINAL MARINA	2051 GRAND ST	1/2 - 1 E	110	147
UNITED BEVERAGE DISTRIBUTORS	105 JACKSON ST.	1/2 - 1 N	AB111	150
GRAND MARINA	2099 GRAND ST	1/2 - 1 E	112	154
EAST BAY PACKING COMPANY	208 JACKSON ST.	1/2 - 1 N	AC113	157
MILLER PACKING	206 2ND ST	1/2 - 1 N	AB114	160
EAST BAY TIRE CO.	225 THIRD ST.	1 - 2 N	AC115	162
FUTURE AMTRAK STATION	245 2ND ST	1 - 2 N	116	163
P E O'HAIR & COMPANY	339 3RD ST	1 - 2 N	AD117	165
BART MAINT FACILITY	5TH ST / 8TH AVE	1 - 2 NE	120	173
PERALTA DISTRICT ADMIN CTR	501 5TH AVE	1 - 2 NNE	121	176
CHEVRON	609 OAK ST	1 - 2 N	AF129	185
STERN PROPERTY	1033 4TH AVE	1 - 2 NNE	137	189

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

A review of the CORRACTS list, as provided by EDR, and dated 06/30/1998 has revealed that there is 1 CORRACTS site within approximately 1.25 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
USNAVY OAKLAND NAVAL SUPPLY CT	2155 MARINER SQUARE LOO	1/2 - 1 NW	Y90	110

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

A review of the LUST list, as provided by EDR, and dated 08/01/1998 has revealed that there are 42 LUST sites within approximately 0.75 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ROCHE MOLECULAR SYSTEMS INC	1020 ATLANTIC AVE	1/8 - 1/4 NE	B4	10
ALAMEDA REAL ESTATE INVESTMENT	1020 ATLANTIC AVE	1/8 - 1/4 NE	B5	11
PRIVATE RESIDENCE	801 BUENA VISTA AVE	1/4 - 1/2 SW	D10	16
RESIDENCE	845 PACIFIC AVE	1/4 - 1/2 SSW	E12	18
RESIDENTIAL	845 PACIFIC AVE	1/4 - 1/2 SSW	E14	18
MARINA VILLAGE	2051 SHERMAN ST	1/4 - 1/2 E	F15	18
VINTAGE PROPERTIES	1150 MARINA VILLAGE PKW	1/4 - 1/2 NW	16	21
ALAMEDA CELLARS	901 LINCOLN AVE	1/4 - 1/2 SSW	H22	30
ALAMEDA CELLARS WEST	901 LINCOLN AVE	1/4 - 1/2 SSW	H23	33
ALAMEDA REAL ESTATE INVESTMENT	1301 MARINA VILLAGE PKW	1/4 - 1/2 NW	I24	33
BAY STREET SERVICE STATION	1127 LINCOLN AVE	1/4 - 1/2 SSE	K29	39
TEXACO	1127 LINCOLN AVE	1/4 - 1/2 SSE	K31	39
CHEVRON STN. #90290	1802 WEBSTER ST	1/4 - 1/2 WSW	M36	43
CITY OF ALAMEDA HOUSING AUTHO	1916 WEBSTER ST	1/4 - 1/2 WSW	M38	47
ALAMEDA HOUSING AUTHORITY	1916 WEBSTER ST	1/4 - 1/2 WSW	M39	48
TACO BELL	1900 WEBSTER ST	1/4 - 1/2 WSW	M40	50
CHEVRON STATION #90290	1802 WEBSTER ST	1/4 - 1/2 WSW	O48	56
BP OIL CO. SITE #11104	1716 WEBSTER ST	1/4 - 1/2 WSW	O49	57
DUFFY DINER	1700 WEBSTER ST	1/4 - 1/2 WSW	Q59	64

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BP OIL COFACILITY NO #11104	1716 WEBSTER ST	1/4 - 1/2 WSW Q60		66
OGDEN SERVICE CORPORATION	1700 WEBSTER ST	1/4 - 1/2 WSW Q61		67
DEVON HOME CENTER	1701 WEBSTER ST	1/4 - 1/2 WSW Q62		67
BERNITA LESKOWSKI PROPERTY	1701 WEBSTER ST	1/4 - 1/2 WSW Q63		67
PACIFIC PROPERTIES	1628 WEBSTER ST	1/2 - 1 SW R69		73
ALAMEDA SHELL	1601 WEBSTER ST	1/2 - 1 SW R70		76
METROPOLITAN CA STEVEDORE CO	1521 BUENA VISTA AVE	1/2 - 1 ESE S71		81
ENCINAL TERMINALS	1521 BUENA VISTA AVE	1/2 - 1 ESE S72		84
RESIDENTIAL PROPERTY	743 SANTA CLARA AVE	1/2 - 1 SW T73		84
RESIDENTIAL PROPERTY	743 SANTA CLARA AVE	1/2 - 1 SW T74		85
RESIDENTIAL	743 SANTA CLARA AVE	1/2 - 1 SW T75		86
FIRE STATION #2	635 PACIFIC AVE.	1/2 - 1 WSW U76		86
FIRE STATION #2	635 PACIFIC AVE	1/2 - 1 WSW U77		86
BANK OF AMERICA	1528 WEBSTER ST	1/2 - 1 SW V78		88
BANK OF AMERICA	1528 WEBSTER ST	1/2 - 1 SW V79		89
JOHN BEERY ORGANIZATION	2420 MARINER SQUARE LOO	1/2 - 1 NW 80		91
COLLEGE OF ALAMEDA	555 ATLANTIC AVE	1/2 - 1 W 81		94
JIFFY LUBE	1435 WEBSTER STREET	1/2 - 1 SW W82		99
JOHN E. FARRAR	1435 WEBSTER ST	1/2 - 1 SW W83		102
ALASKA GASOLINE	1310 CENTRAL AVE	1/2 - 1 SSE X84		102
B P OIL	1310 CENTRAL AVE	1/2 - 1 SSE X85		103
RESIDENTIAL	1418 CENTRAL AVE	1/2 - 1 SSE 86		104
MARINER SQUARE LTD.	2204 MARINER SQUARE	1/2 - 1 NNW 87		105

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

A review of the UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 21 UST sites within approximately 0.5 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
RESIDENCE	801 BUENA VISTA AVE	1/4 - 1/2 SW D11		17
RESIDENTIAL	845 PACIFIC AVE	1/4 - 1/2 SSW E13		18
DEL MONTE CORP., ALAMEDA DISTR	0 BUENA VISTA & SERMAN	1/4 - 1/2 SE 21		30
DEL MONTE USA	BUENA VISTA AND SHERMAN	1/4 - 1/2 ESE J27		37
BAY STREET SERVICE STATION	1127 LINCOLN AVENUE	1/4 - 1/2 SSE K28		38
BAY ST. SVC. STATION	1127 LINCOLN AVE	1/4 - 1/2 SSE K30		39
BAY ST. SERVICE STATION	1127 LINCOLN AVE	1/4 - 1/2 SSE K34		43
ALAMEDA OAKLAND TIRE CO.	1825 WEBSTER ST	1/4 - 1/2 W M35		43
CHEVRON STN. #90290	1802 WEBSTER ST	1/4 - 1/2 WSW M36		43
90290	1802 WEBSTER STREET	1/4 - 1/2 WSW M37		45
OWNER/OPERATOR	1217 LINCOLN AVE	1/4 - 1/2 SE N43		54
BP OIL CO. SITE #11104	1716 WEBSTER ST	1/4 - 1/2 WSW O49		57
MOBIL SERVICE STATION	1716 WEBSTER ST	1/4 - 1/2 WSW O51		59
CARSONS SERVICE	1716 WEBSTER ST.	1/4 - 1/2 WSW O52		61
VACANT STORE	1701 WEBSTER ST	1/4 - 1/2 WSW O55		63
ALAMEDA HOUSING	0 BENTON & BUENA VISTA	1/4 - 1/2 ESE 58		63
UNION OIL SS#0843	1629 WEBSTER STREET	1/4 - 1/2 SW Q64		70
UNOCAL SVC STA #0843	1629 WEBSTER ST	1/4 - 1/2 SW Q65		71
UNOCAL SS #0843	1629 WEBSTER ST	1/4 - 1/2 SW Q66		72
PUMP & RUN #735	1628 WEBSTER STREET	1/4 - 1/2 SW Q67		72
PUMP & RUN #735	1628 WEBSTER ST	1/4 - 1/2 SW Q68		73

EXECUTIVE SUMMARY

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

A review of the Ca. FID list, as provided by EDR, has revealed that there are 4 Ca. FID sites within approximately 0.5 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DEL MONTE USA	BUENA VISTA AND SHERMAN	1/4 - 1/2 ESE	J27	37
BAY STREET SERVICE STATION	1127 LINCOLN AVE	1/4 - 1/2 SSE	K29	39
BP OIL COFACILITY NO #11104	1716 WEBSTER ST	1/4 - 1/2 WSW	Q60	66
UNOCAL SVC STA #0843	1629 WEBSTER ST	1/4 - 1/2 SW	Q65	71

HAZNET: The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing approximately 350,000-500,000 shipments. Data from non-California manifests & continuation sheets are not included at the present time. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, has revealed that there are 19 HAZNET sites within approximately 0.5 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
INSITE VISION INC	965 ATLANTIC AVE	0 - 1/8 N	A1	9
OPERON TECHNOLOGIES INC	1000 ATLANTIC AVE	0 - 1/8 NNE	A2	9
OPERON TECHNOLOGIES INC	1000 ATLANTIC AVE	0 - 1/8 NNE	A3	10
ROCHE MOLECULAR SYSTEMS INC	1020 ATLANTIC AVE	1/8 - 1/4 NE	B4	10
GLYCOMED INCORPORATED	860 ATLANTIC AVE	1/8 - 1/4 NW	C8	15
1X MARINA VILLAGE YACHT HARBOR	1050 MARINA VILLAGE PRK	1/4 - 1/2 NNW	G19	28
MARINA CHIROPRACTIC	1050 MARINA VILLAGE PKW	1/4 - 1/2 NNW	G20	29
DEL MONTE USA	BUENA VISTA / SHERMAN S	1/4 - 1/2 ESE	J26	36
DEL MONTE USA	BUENA VISTA AND SHERMAN	1/4 - 1/2 ESE	J27	37
PIP PRINTING	943 MARINA VILLAGE PKWY	1/4 - 1/2 NNW	L32	42
PIP PRINTING	943 MARINA VILLAGE PKWY	1/4 - 1/2 NNW	L33	42
ALAMEDA OAKLAND TIRE	1825 WEBSTER ST	1/4 - 1/2 WSW	O44	54
RY-NCK TIRE & BRAKE INC	861 MARINA VILLAGE PKWY	1/4 - 1/2 NW	L45	55
HANA BIOLOGICS INC	850 MARINA VILLAGE PKWY	1/4 - 1/2 NW	P46	56
HANA BIOLOGICS INC	850 MARINA VILLAGE PKWY	1/4 - 1/2 NW	P47	56
CHEVRON STATION #90290	1802 WEBSTER ST	1/4 - 1/2 WSW	O48	56
MARINA VILLAGE CLEANERS	817 MARINA VILLAGE PKWY	1/4 - 1/2 NW	P56	63
MARINA VILLAGE CLEANERS	817 MARINA VILLAGE PKWY	1/4 - 1/2 NW	P57	63
UNOCAL SVC STA #0843	1629 WEBSTER ST	1/4 - 1/2 SW	Q65	71

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 07/01/1998 has revealed that there are 11 RCRIS-SQG sites within approximately 0.5 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OPERON TECHNOLOGIES INC	1000 ATLANTIC AVE	0 - 1/8 NNE	A2	9
CARRIER CORPORATION	1020 ATLANTIC STE 102	1/8 - 1/4 NE	B6	14
MATRECON INCORPORATED	3815 ATLANTIC AVE	1/8 - 1/4 WNW	7	14

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>GLYCOMED INC</i>	<i>2061 CHALLENGER DR</i>	<i>1/8 - 1/4 NW</i>	<i>C9</i>	<i>16</i>
<i>MARINA VILLAGE CLEANERS</i>	<i>817 MARINA VILLAGE PKWA</i>	<i>1/4 - 1/2 WNW</i>	<i>I25</i>	<i>36</i>
<i>DEL MONTE USA</i>	<i>BUENA VISTA AND SHERMAN</i>	<i>1/4 - 1/2 ESE</i>	<i>J27</i>	<i>37</i>
<i>ELEGANT CLEANERS</i>	<i>1208 LINCOLN AVE</i>	<i>1/4 - 1/2 SE</i>	<i>N41</i>	<i>54</i>
<i>ALAMEDA CITY OF BUREAU OF ELEC</i>	<i>2004 WEBSTER ST</i>	<i>1/4 - 1/2 WNW</i>	<i>42</i>	<i>54</i>
<i>TOSCO NORTHWEST CO #11104</i>	<i>1716 WEBSTER ST</i>	<i>1/4 - 1/2 WSW</i>	<i>O50</i>	<i>58</i>
<i>SOMATIX THERAPY CORPORATION</i>	<i>850 MARINA VILLAGE PARK</i>	<i>1/4 - 1/2 NW</i>	<i>P53</i>	<i>62</i>
<i>AKXNER CONSTRUCTION</i>	<i>745 LINCOLN AVE</i>	<i>1/4 - 1/2 SW</i>	<i>54</i>	<i>62</i>

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-LQG list, as provided by EDR, and dated 07/01/1998 has revealed that there is 1 RCRIS-LQG site within approximately 0.5 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>GLYCOMED INCORPORATED</i>	<i>860 ATLANTIC AVE</i>	<i>1/8 - 1/4 NW</i>	<i>C8</i>	<i>15</i>

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

A review of the CA SLIC list, as provided by EDR, has revealed that there are 3 CA SLIC sites within approximately 0.75 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>VINTAGE PROPERTIES</i>	<i>1150 MARINA VILLAGE PKW</i>	<i>1/4 - 1/2 NW</i>	<i>16</i>	<i>21</i>
<i>ENCINAL MARINA LANDING</i>	<i>2020 SHERMAN ST</i>	<i>1/4 - 1/2 ESE</i>	<i>F18</i>	<i>26</i>
<i>ALAMEDA SHELL</i>	<i>1601 WEBSTER ST</i>	<i>1/2 - 1 SW</i>	<i>R70</i>	<i>76</i>

(Coal Gas) Former Manufactured gas (Coal Gas) Sites:

The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative

A review of the Coal Gas list, as provided by EDR, has revealed that there are 2 Coal Gas sites within approximately 1.25 miles of the subject property.

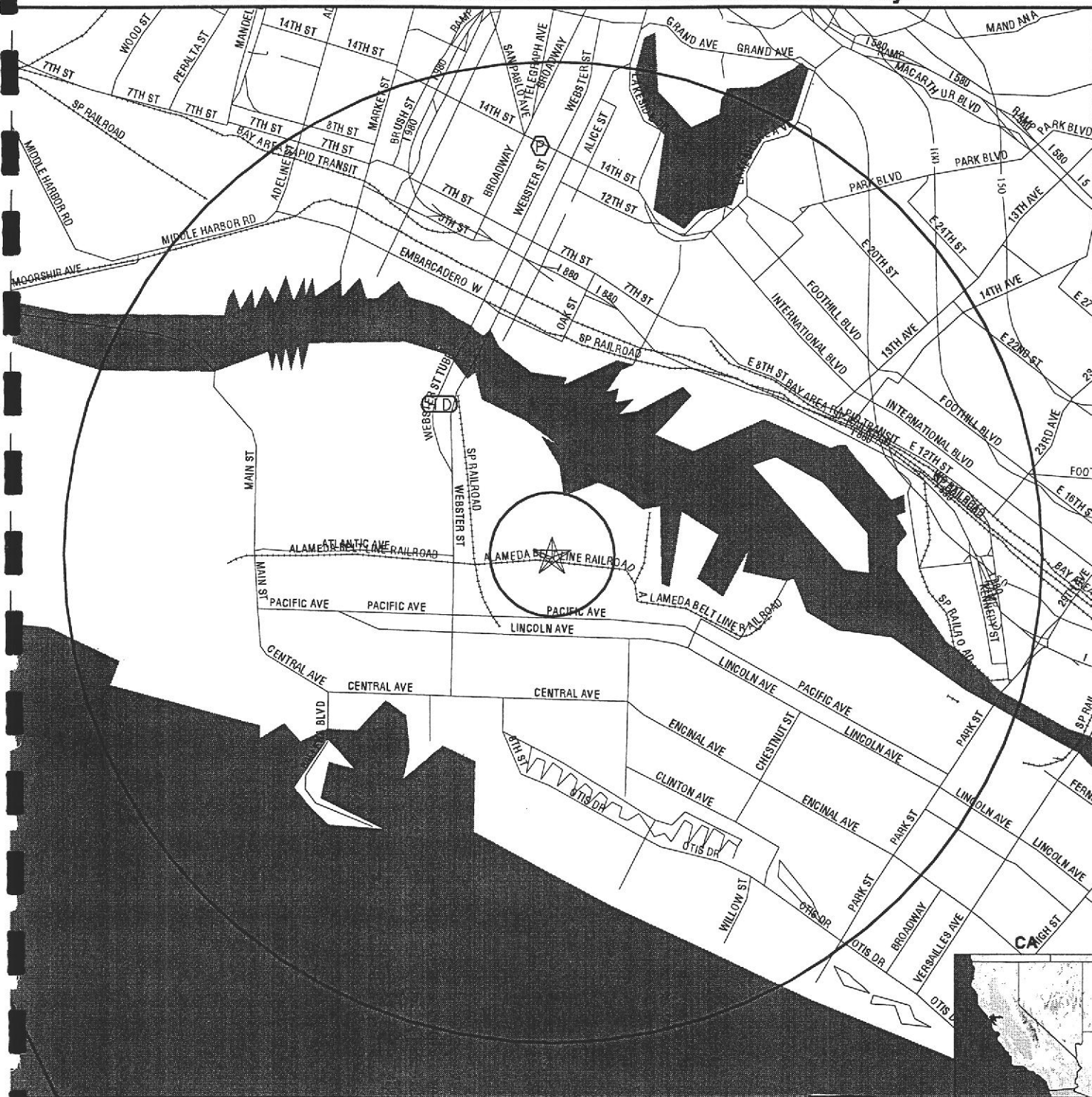
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>OAKLAND GAS LIGHT AND COKE</i>	<i>1719 CLEMENT AVE.</i>	<i>1/2 - 1 ESE</i>	<i>AA107</i>	<i>147</i>
<i>OAKLAND GAS LIGHT & HEATING CO</i>	<i>2ND ST.</i>	<i>1 - 2 NNW</i>	<i>138</i>	<i>192</i>

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
TRACT 5716 TANK EXCAVATORS	S Bay Reg. 2,LUST,Cortese
VANCANT LOT	S Bay Reg. 2,LUST,Cortese
LORRAIN TAYLOR RENTAL HOMES	MS NPDES
WEST BEACH SANITARY LANDFILL	SWF/LF
TRACT 5716 TANK EXCAVATORS	LUST
SOUTHERN PACIFIC TRANS. CO.	LUST
SF OAKLAND BAY BRIDGE	LUST
ANNEX SERVICE STATION	UST
DEL MONTE CORPORATION ALAMEDA	UST
BETHLEHEM STEEL	UST
ROCHE DIAGNOSTICS RESEARCH	HAZNET
AQUANAUTICS CORPORATION	HAZNET
AQUANAUTICS CORPORATION	HAZNET
ROCHE DIAGNOSTICS RESEARCH	HAZNET
PREPSAT	HAZNET
NAVAL AIR STATION ALAMEDA	HAZNET
CALTRANS SAN LEANDRO BAY BRIDGE	RCRIS-SQG
SHIP CAPE BLANCO NO 505406	RCRIS-SQG
SHIP CAPE BORDA NO 507344	RCRIS-SQG
SHIP CAPE GIRARDEAU NO 517120	RCRIS-SQG
SHIP COMET NO 986560	RCRIS-SQG
SHIP GEM STATE NO 501712	RCRIS-SQG
SHIP GRAND CANYON STATE NO 500484	RCRIS-SQG
SHIP KEYSTONE STATE NO 502569	RCRIS-SQG
SHIP METEOR NO 986933	RCRIS-SQG
AIRCRAFT CARRIER HORNET F D N	RCRIS-SQG
ALAMEDA RED HANGER KLEANERS	CA SLIC
PORT OF OAKLAND RAIDERS ATHLETIC FIELD	CA SLIC,S Bay Reg. 2

TOPOGRAPHIC MAP - 0333736.1r - URS Greiner/Woodward Clyde



- ✓ Major Roads
- ✓ Contour Lines
- △ Waterways
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- ⊙ Closest Federal Well in quadrant
- Closest State Well in quadrant
- ◇ Closest Public Water Supply Well

- (HD) Closest Hydrogeological Data
- Oil, gas or related wells

TARGET PROPERTY: Sun Country
 ADDRESS: Sherman St+Atlantic Ave
 CITY/STATE/ZIP: Alameda CA 94501
 LAT/LONG: 37.7801 / 122.2686

CUSTOMER: URS Greiner/Woodward Clyde
 CONTACT: Albert Ridley
 INQUIRY #: 0333736.1r
 DATE: February 02, 1999 11:41 am

-
- A horizontal scale bar with markings at 0, 1/2, 1, and 2 Miles.

CUSTOMER: URS Greiner/Woodward Clyde
CONTACT: Albert Ridley
INQUIRY #: 0333736.1r
DATE: February 02, 1999 11:31 am

DETAIL MAP - 0333736.1r - URS Greiner/Woodward Clyde



Target Property

▲ Sites at elevations higher than or equal to the target property

■ Sites at elevations lower than the target property

▲ Coal Gasification Sites (if requested)

Sensitive Receptors

National Priority List Sites

Landfill Sites

~ Power transmission lines
~ Oil & Gas pipelines

TARGET PROPERTY: Sun Country
ADDRESS: Sherman St+Atlantic Ave
CITY/STATE/ZIP: Alameda CA 94501
LAT/LONG: 37.7801 / 122.2686

CUSTOMER: URS Greiner/Woodward Clyde
CONTACT: Albert Ridley
INQUIRY #: 0333736.1r
DATE: February 02, 1999 11:37 am

MAP FINDINGS SUMMARY SHOWING ALL SITES

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPL		1.250	0	0	0	0	0	0
Delisted NPL	TP		NR	NR	NR	NR	NR	0
RCRIS-TSD		0.750	0	0	0	1	NR	1
AWP		1.250	0	0	0	1	0	1
Cal-Sites		1.250	0	0	0	4	4	8
Notify 65		1.250	0	0	0	1	7	8
CHMIRS		1.250	0	0	1	4	5	10
Cortese		1.250	0	0	8	20	7	35
Toxic Pits		1.250	0	0	0	0	0	0
CERCLIS		0.750	0	0	0	1	NR	1
CERC-NFRAP	TP		NR	NR	NR	NR	NR	0
CORRACTS		1.250	0	0	0	1	0	1
State Landfill		0.750	0	0	0	0	NR	0
LUST		0.750	0	2	21	24	NR	47
UST		0.500	0	0	21	NR	NR	21
CA FID		0.500	0	0	4	NR	NR	4
AST	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.750	0	0	0	0	NR	0
HAZNET		0.500	3	2	14	NR	NR	19
RCRIS Sm. Quan. Gen.		0.500	1	3	7	NR	NR	11
RCRIS Lg. Quan. Gen.		0.500	0	1	0	NR	NR	1
HMIRS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ERNS	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
NPL Liens	TP		NR	NR	NR	NR	NR	0
CA SLIC		0.750	0	0	2	1	NR	3
CA Bond Exp. Plan		1.250	0	0	0	0	0	0
ROD		1.250	0	0	0	0	0	0
CONSENT		1.250	0	0	0	0	0	0
CA WDS	TP		NR	NR	NR	NR	NR	0
South Bay Region 2	TP		NR	NR	NR	NR	NR	0
Coal Gas		1.250	0	0	0	1	1	2

TP = Target Property

NR = Not Requested at this Search Distance

* Sites may be listed in more than one database

MAP FINDINGS SUMMARY SHOWING ONLY SITES HIGHER THAN OR THE SAME ELEVATION AS TP

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPL		1.250	0	0	0	0	0	0
Delisted NPL	TP		NR	NR	NR	NR	NR	0
RCRIS-TSD		0.750	0	0	0	1	NR	1
AWP		1.250	0	0	0	1	0	1
Cal-Sites		1.250	0	0	0	4	4	8
Notify 65		1.250	0	0	0	1	7	8
CHMIRS		1.250	0	0	1	4	5	10
Cortese		1.250	0	0	8	20	7	35
Toxic Pits		1.250	0	0	0	0	0	0
CERCLIS		0.750	0	0	0	1	NR	1
CERC-NFRAP	TP		NR	NR	NR	NR	NR	0
CORRACTS		1.250	0	0	0	1	0	1
State Landfill		0.750	0	0	0	0	NR	0
LUST		0.750	0	2	21	24	NR	47
UST		0.500	0	0	21	NR	NR	21
CA FID		0.500	0	0	4	NR	NR	4
AST	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.750	0	0	0	0	NR	0
HAZNET		0.500	3	2	14	NR	NR	19
RCRIS Sm. Quan. Gen.		0.500	1	3	7	NR	NR	11
RCRIS Lg. Quan. Gen.		0.500	0	1	0	NR	NR	1
HMIRS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ERNS	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
NPL Liens	TP		NR	NR	NR	NR	NR	0
CA SLIC		0.750	0	0	2	1	NR	3
CA Bond Exp. Plan		1.250	0	0	0	0	0	0
ROD		1.250	0	0	0	0	0	0
CONSENT		1.250	0	0	0	0	0	0
CA WDS	TP		NR	NR	NR	NR	NR	0
South Bay Region 2	TP		NR	NR	NR	NR	NR	0
Coal Gas		1.250	0	0	0	1	1	2

TP = Target Property

NR = Not Requested at this Search Distance

* Sites may be listed in more than one database

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

A1
North
< 1/8
567
Higher

INSITE VISION INC
965 ATLANTIC AVE
ALAMEDA, CA 94501

HAZNET

EDR ID Number
S100864630
EPA ID Number
N/A

HAZNET:

Year:	1993	Tepaid:	CAD059494310
Gepaid:	CAL000031389	Telephone:	(510) 865-8800
Contact:	DOUG VAN ORDEN MGR FACILITIES	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	Santa Clara		
Mailing Address:	965 ATLANTIC AVE		
	Not reported		
	ALAMEDA, CA 94501		
Category:	Unspecified solvent mixture		
Disposal Method:	Disposal, other		
Year:	Not reported		
Gepaid:	CAL000031389	Tepaid:	CAD059494310
Contact:	Not reported	Telephone:	Not reported
Gen County:	Not reported	Tons:	127
Tsd Name:	SOLVENT SERVICE INC		
Tsd Address:	1021 BERRYESSA RD		
	Not reported		
	SAN JOSE		
Tsd County:	Santa Clara		
Mailing Address:	Not reported		
	Not reported		
	Not reported		
Category:	Unspecified solvent mixture		
Disposal Method:	Disposal, other		

A2
NNE
< 1/8
611
Higher

OPERON TECHNOLOGIES INC
1000 ATLANTIC AVE
ALAMEDA, CA 94501

RCRIS-SQG
FINDS
HAZNET

1000367637
CAD982519407

RCRIS:

Owner: SAUL ROBERT
(415) 555-1212
Contact: ENVIRONMENTAL MANAGER
(415) 865-8644
Record Date: 03/30/1989
Classification: Small Quantity Generator

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

OPERON TECHNOLOGIES INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000367637

Used Oil Recyc: No

Violation Status: No violations found

HAZNET:

Year: 1993

Gepaid: CAD982519407

Contact: SAUL ROBERT PRES

Gen County: Alameda

Tsd Name: Not reported

Tsd Address: Not reported

Not reported

Not reported

Tsd County: Santa Clara

Mailing Address: 1000 ATLANTIC AVE STE #108

Not reported

ALAMEDA, CA 94501

Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)

Disposal Method: Not reported

Tepaid: CAD059494310

Telephone: (415) 865-8644

Tons: Not reported

A3
NNE
< 1/8
611
Higher

OPERON TECHNOLOGIES INC
1000 ATLANTIC AVE
ALAMEDA, CA 94501

HAZNET

S100941215
N/A

HAZNET:

Year: Not reported

Gepaid: CAD982519407

Contact: Not reported

Gen County: Not reported

Tsd Name: SOLVENT SERVICE INC

Tsd Address: 1021 BERRYESSA RD

Not reported

SAN JOSE

Tsd County: Santa Clara

Mailing Address: Not reported

Not reported

Not reported

Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)

Disposal Method: Disposal, other

Tepaid: CAD059494310

Telephone: Not reported

Tons: 1166

B4
NE
1/8-1/4
666
Higher

ROCHE MOLECULAR SYSTEMS INC
1020 ATLANTIC AVE
ALAMEDA, CA 94501

HAZNET
LUST

S100943679
N/A

LUST Alameda County:

Region: ALAMEDA

Case Closed: 10/28/1996

Priority: Not reported

State ID: 3724

Status: Inactive

Substance: Diesel

Date Reported: 19880309

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ROCHE MOLECULAR SYSTEMS INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100943679

HAZNET:

Year:	1993	Tepaid:	CAT080014079
Gepaid:	CAL922913067	Telephone:	(510) 814-2835
Contact:	M BOWMAN ENVIRO HEALTH & SAFET	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	Contra Costa		
Mailing Address:	1145 ATLANTIC AVE		
	Not reported		
	ALAMEDA, CA 94501		
Category:	Blank or unknown		
Disposal Method:	Not reported		
Year:	Not reported	Tepaid:	CAT080014079
Gepaid:	CAL922913067	Telephone:	Not reported
Contact:	Not reported	Tons:	0
Gen County:	Not reported		
Tsd Name:	CALIF ADVANCED ENVIRONMENTAL TECHN CP		
Tsd Address:	1125 HENSLEY ST		
	Not reported		
	RICHMOND		
Tsd County:	Contra Costa		
Mailing Address:	Not reported		
	Not reported		
	Not reported		
Category:	Off-specification, aged or surplus organics		
Disposal Method:	Transfer station		

B5
NE
1/8-1/4
666
Higher

ALAMEDA REAL ESTATE INVESTMENT
1020 ATLANTIC AVE
ALAMEDA, CA

S Bay Reg. 2 S101306274
LUST N/A

State LUST:

Facility Type:	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	01/24/1996	Confirm Leak:	Not reported
Workplan:	07/15/1993	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	11/05/1996	Release Date:	03/15/1993

LUST Region 2:

File Number:	01-1810	Lat/Long:	37.7816000 / -122.2666000
Region:	2	Record Number:	4251
Entered Date:	07/15/1993	Last Review:	01/24/1996
Correspondence:	03/15/1993	Release Date:	03/15/1993
Case Number:	3724	Staff Initial:	KLK
How Discovered:	Tank Closure	Discovered Date:	07/15/1993

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

ALAMEDA REAL ESTATE INVESTMENT (Continued)

S101306274

How Stopped: Close Tank
Leak Source: Unknown
Facility Status: Signed off, remedial action completed or deemed unnecessary
Notify: Not reported
Update Status: Not reported
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley
Case Type: Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.
Primary Substance: Diesel
Secondary Substance: Gasoline
Maximum Soil Concentration: Not reported
Maximum Groundwater Impact: All water analysis are non-detectable
Current Benzene in Groundwater: -1
Maximum Benzene Concentration: -1
Nuber of Wells: Not reported
Depth to Groundwater: 1.48
MTBE Contamination Level: Not reported
Interim Remediation: Yes
Interim Remediation Date: 04/25/1988
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: 07/15/1993
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 11/05/1996
Abatement: Excavate and Dispose (landfill) of soil
Comments: SENT FILE TO LOP 8/94 3/17/95 URF CASE CLOSED!!! 11/28/96

South Bay Region 2:

Facility ID: 01-1810
Case Number: Not reported
Last Update: Not reported
RWQCB Initials: Not reported
DOHS Initials: Not reported
Type: Only soil contamination has occurred and at such a low level as to not pose a threat to water quality
Lead: Local Agency (Santa Clara Valley Water District)
Facility Status: Not reported
Discovered Date: Not reported
Facility Description: Not reported
Phase of Work by Responsible Party: 9
National Priority List: NOT REPORTED
Primary Substance Spilled: Diesel
Staff: Not reported
File Number: Not reported
Case Type: Not reported
EPA Contact: Not reported
Map Number: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALAMEDA REAL ESTATE INVESTMENT (Continued)

S101306274

Secondary Substance Spilled:	Gasoline
Problem Caused by UST:	No
Contaminant Concentration Type (1):	Not reported
Key Contaminant Concentration (1):	Not reported
Initial Maximum Concentration (1):	Not reported
Current Maximum Concentration (1):	Not reported
Contaminant Concentration Type (2):	Not reported
Key Contaminant Concentration (2):	Not reported
Initial Maximum Concentration (2):	Not reported
Current Maximum Concentration (2):	Not reported
Contaminant Concentration Type (3):	Not reported
Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	1.48 (Feet)
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	-1 (parts per billion)
Benzene:	-1
Maximum Benzene:	-1
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ALAMEDA REAL ESTATE INVESTMENT (Continued)

S101306274

Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

B6
NE
1/8-1/4
787
Higher

CARRIER CORPORATION
1020 ATLANTIC STE 102
ALAMEDA, CA 94501

RCRIS-SQG 1000597642
FINDS CAD983616616

RCRIS:
Owner: ALAMEDA REAL ESTATE INVESTMENT
(510) 769-6000
Contact: NANCY LAVALLE
(510) 769-6000
Record Date: 06/16/1997
Classification: Small Quantity Generator
Used Oil Recyc: No
Violation Status: No violations found

7
WNW
1/8-1/4
867
Higher

MATRECON INCORPORATED
3815 ATLANTIC AVE
ALAMEDA, CA 94501

RCRIS-SQG 1000355301
FINDS CAD981695208

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MATRECON INCORPORATED (Continued)

1000355301

RCRIS:

Owner: MATRECON INC
(415) 555-1212
Contact: ENVIRONMENTAL MANAGER
(415) 521-1726
Record Date: 01/15/1987
Classification: Small Quantity Generator
Used Oil Recyc: No
Violation Status: No violations found

C8
NW
1/8-1/4
900
Higher

GLYCOMED INCORPORATED
860 ATLANTIC AVE
ALAMEDA, CA 94501

FINDS 1000179561
RCRIS-LQG CAD982463358
HAZNET

RCRIS:

Owner: ALAMEDA REAL ESTATE
(510) 337-7404
Contact: TAMARA FOX
(619) 550-7744
Record Date: 12/03/1997
Classification: Large Quantity Generator
Used Oil Recyc: No
Violation Status: No violations found

HAZNET:

Year: 1993
Gepaid: CAD982463358
Contact: SCOTT D MARSH HEALTH/SAFETY SP
Gen County: Alameda
Tsd Name: Not reported
Tsd Address: Not reported
Not reported
Tsd County: San Mateo
Mailing Address: 860 ATLANTIC AVE
Not reported
ALAMEDA, CA 94501
Category: Unspecified solvent mixture
Disposal Method: Disposal, other

Tepaid: CAD009452657
Telephone: (510) 814-3205
Tons: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GLYCOMED INCORPORATED (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000179561

Year: Not reported
Gepaid: CAD982463358
Contact: Not reported
Gen County: Not reported
Tsd Name: ROMIC CHEMICAL CORP
Tsd Address: 2081 BAY RD
Not reported
PALO ALTO
Tsd County: Santa Clara
Mailing Address: Not reported
Not reported
Not reported
Category: Unspecified solvent mixture
Disposal Method: Disposal, other

Tepaid: CAD009452657
Telephone: Not reported
Tons: 387

C9
NW
1/8-1/4
1175
Higher

GLYCOMED INC
2061 CHALLENGER DR
ALAMEDA, CA 94501

RCRIS-SQG 1000819618
FINDS CAD983656117

RCRIS:
Owner: ALAMEDA
(510) 521-9555
Contact: SCOTT D MARSH
(510) 523-5555
Record Date: 01/24/1996
Classification: Small Quantity Generator
Used Oil Recyc: No
Violation Status: No violations found

D10
SW
1/4-1/2
1403
Higher

PRIVATE RESIDENCE
801 BUENA VISTA AVE
ALAMEDA, CA

LUST S102435481
N/A

State LUST:
Facility Type: INACTIVE
Reg Board: San Francisco Bay Region
Chemical: Gasoline
Lead Agency: Local Agency
Case Type: Other ground water affected
Status: Signed off, remedial action completed or deemed unnecessary
Review Date: 02/07/1995
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Close Date: 02/15/1995

Cross Street: Not reported
Qty Leaked: Not reported

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported
Release Date: Not reported

LUST Region 2:
File Number: 01-2014
Region: 2
Entered Date: 02/07/1995
Correspondence: Not reported

Lat/Long: Not reported
Record Number: 5218
Last Review: 02/07/1995
Release Date: Not reported

MAP FINDINGS

Database(s)	EDR ID Number EPA ID Number
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PRIVATE RESIDENCE (Continued)

S102435481

Case Number:	4896	Staff Initial:	KLG
How Discovered:	Other Means	Discovered Date:	07/08/1994
How Stopped:	Other Means	Stopped Date:	07/08/1994
Leak Source:	Unknown	Leak Cause:	Overfill
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	File archived		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	1400		
Maximum Groundwater Impact:	180		
Current Benzene in Groundwater:	1		
Maximum Benzene Concentration:	1		
Nuber of Wells:	0		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Interim Remediation:	Not reported		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	Not reported		
Enforcement Date:	Not reported		
Responsible Party Search:	Not reported		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	Not reported		
Workplan Submitted:	Not reported		
Assessment Underway:	Not reported		
Pollution Characterization:	Not reported		
Corrective Action Plan:	Not reported		
Enforcement Action Date:	Not reported		
Remediation Underway:	Not reported		
Monitoring Begun:	Not reported		
Case Closed:	02/15/1995		

Comments: ARCHIVED 6/6/96 CONTROL NO 120-093 7/18/94 URF SRC 0904743 093

LUST Alameda County:

Region: ALAMEDA
Case Closed: 02/21/1995
Priority: LOW/Water Source/No Impact
State ID: 4896
Status: Inactive
Substance: Gasoline
Date Reported: 19940715

**D11
SW
1/4-1/2
1403
Higher**

RESIDENCE
801 BUENA VISTA AVE
ALAMEDA, CA 94501

UST

U003300827
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

E12
SSW
1/4-1/2
1484
Higher

RESIDENCE
845 PACIFIC AVE
ALAMEDA, CA 94501

LUST

S103285897
N/A

State LUST:

Facility Type: ACTIVE
Reg Board: San Francisco Bay Region
Chemical: Not reported
Lead Agency: Local Agency
Case Type: Undefined
Status: Leak being confirmed
Review Date: 03/18/1998
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Close Date: Not reported

Cross Street: 9TH ST
Qty Leaked: Not reported

Confirm Leak: 03/18/1998
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported
Release Date: 09/30/1996

E13
SSW
1/4-1/2
1484
Higher

RESIDENTIAL
845 PACIFIC AVE
ALAMEDA, CA 94501

UST

U003300847
N/A

E14
SSW
1/4-1/2
1484
Higher

RESIDENTIAL
845 PACIFIC AVE
ALAMEDA, CA

LUST

S102435823
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: HIGH/Known Impact/Soil- TLVs
State ID: 6063
Status: Active
Substance: Diesel
Date Reported: 19960921

F15
East
1/4-1/2
1587
Higher

MARINA VILLAGE
2051 SHERMAN ST
ALAMEDA, CA 94502

S Bay Reg. 2 S102433003
LUST N/A
Cortese

State LUST:

Facility Type: ACTIVE
Reg Board: San Francisco Bay Region
Chemical: Diesel
Lead Agency: Local Agency
Case Type: Other ground water affected
Status: Pollution characterization
Abate Method: Replace Supply - provide alternative water supply to affected parties,
Replace Supply - provide alternative water supply to affected parties
Review Date: 08/07/1989
Workplan: Not reported
Pollution Char: 03/10/1989
Remed Action: Not reported
Close Date: Not reported

Cross Street: Not reported
Qty Leaked: Not reported

Confirm Leak: Not reported
Prelim Assess: 08/15/1988
Remed Plan: Not reported
Monitoring: Not reported
Release Date: 08/12/1988

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

MARINA VILLAGE (Continued)

S102433003

LUST Region 2:

File Number:	01-0938	Lat/Long:	37.7794000 / -122.2631000
Region:	2	Record Number:	3391
Entered Date:	Not reported	Last Review:	08/07/1989
Correspondence:	07/09/1992	Release Date:	08/12/1988
Case Number:	3724	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	03/09/1988
How Stopped:	Close Tank	Stopped Date:	03/09/1988
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Pollution characterization		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Diesel		
Secondary Substance:	Waste Oil		
Maximum Soil Concentration:	28000		
Maximum Groundwater Impact:	Free product in the well		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Nuber of Wells:	Not reported		
Depth to Groundwater:	4		
MTBE Contamination Level:	Not reported		
Interim Remediation:	Yes		
Interim Remediation Date:	03/10/1989		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	Not reported		
Workplan Submitted:	Not reported		
Assessment Underway:	08/15/1988		
Pollution Characterization:	03/10/1989		
Corrective Action Plan:	Not reported		
Enforcement Action Date:	Not reported		
Remediation Underway:	Not reported		
Monitoring Begun:	Not reported		
Case Closed:	Not reported		
Abatement:	Replace Supply - provide alternative water supply to affected parties		
Comments:	REQ. CASE CLOSURE. 10/15/96..		

CORTESE:

Reg By: LTNKA
Reg Id: 01-0938
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0938	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MARINA VILLAGE (Continued)

S102433003

Lead: Local Agency (Santa Clara Valley Water District)
Facility Status: Not reported
Discovered Date: Not reported
Facility Description: Not reported
Phase of Work by Responsible Party: 5
National Priority List: NOT REPORTED
Primary Substance Spilled: Diesel
Secondary Substance Spilled: Waste Oil
Problem Caused by UST: No
Contaminant Concentration Type (1): Not reported
Key Contaminant Concentration (1): Not reported
Initial Maximum Concentration (1): Not reported
Current Maximum Concentration (1): Not reported
Contaminant Concentration Type (2): Not reported
Key Contaminant Concentration (2): Not reported
Initial Maximum Concentration (2): Not reported
Current Maximum Concentration (2): Not reported
Contaminant Concentration Type (3): Not reported
Key Contaminant Concentration (3): Not reported
Initial Maximum Concentration (3): Not reported
Plume in Length (FT): Not reported
Size Depth (FT): Not reported
Municipal Drinking Wells Affected: Not reported
Private Drinking Wells Affected: Not reported
Current Maximum Concentration (3): Not reported
Historical Minimum Depth to Groundwater: 4' (Feet)
Maximum Soil Concentration of Contaminates: 28000 (parts per million)
Max Gmdwater Concentration of Contaminates: 99999999 (parts per billion)
Benzene: 0
Maximum Benzene: 0
Soil Action Needed: Not reported
Total of Extraction Flow Rate: Not reported
Estimated % of Contaminants Contained: Not reported
Contaminant Source: Not reported
Contaminant Concentration as of: Not reported
Contaminant Concentration (1): Not reported
Well or Boring Number (1): Not reported
Initial Level Concentration (1): Not reported
Current Level Concentration (1): Not reported
Contaminant Concentration (2): Not reported
Well or Boring Number (2): Not reported
Initial Level Concentration (2): Not reported
Current Level Concentration (2): Not reported
Contaminant Concentration (3): Not reported
Well or Boring Number (3): Not reported
Initial Level Concentration (3): Not reported
Current Level Concentration (3): Not reported
Number of Municipal Wells: Not reported
Number of Private Wells: Not reported
Closure Name: Not reported
Closure Date: Not reported
Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

MARINA VILLAGE (Continued)

S102433003

Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

16
NW
1/4-1/2
1636
Higher

VINTAGE PROPERTIES
1150 MARINA VILLAGE PKWY
ALAMEDA, CA

LUST
CA SLIC
S Bay Reg. 2

S102440952
N/A

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	06/21/1995	Confirm Leak:	03/02/1992
Workplan:	02/01/1993	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	06/21/1995	Release Date:	02/15/1989

LUST Region 2:

File Number:	01-1639	Lat/Long:	37.7834000 / -122.2723000
Region:	2	Record Number:	4161
Entered Date:	09/25/1989	Last Review:	06/21/1995
Correspondence:	09/09/1992	Release Date:	02/15/1989
Case Number:	3843	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	07/29/1988
How Stopped:	Close Tank	Stopped Date:	07/29/1988
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

VINTAGE PROPERTIES (Continued)

S102440952

Update Status: File archived
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley
Case Type: Other ground water or surface water is affected or threatened
Primary Substance: Diesel
Secondary Substance: Not reported
Maximum Soil Concentration: 14000
Maximum Groundwater Impact: 62000
Current Benzene in Groundwater: -1
Maximum Benzene Concentration: -1
Nuber of Wells: 9
Depth to Groundwater: 3.10
MTBE Contamination Level: Not reported
Interim Remediation: No
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 1
Enforcement Date: 03/02/1992
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: 03/02/1992
Workplan Submitted: 02/01/1993
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 06/21/1995
Abatement: No Action Taken
Comments: ARCHIVED 6/6/96 CONTROL NO 120-092 CASE CLOSED 6/21/95 SRC 0904742 092

LUST Alameda County:

Region: ALAMEDA
Case Closed: 06/13/1995
Priority: Not reported
State ID: 3843
Status: Inactive
Substance: Gasoline
Date Reported: 19880729

South Bay Region 2:

Facility ID:	01-1639	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	9		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VINTAGE PROPERTIES (Continued)

S102440952

Secondary Substance Spilled:	NOT REPORTED
Problem Caused by UST:	No
Contaminant Concentration Type (1):	Not reported
Key Contaminant Concentration (1):	Not reported
Initial Maximum Concentration (1):	Not reported
Current Maximum Concentration (1):	Not reported
Contaminant Concentration Type (2):	Not reported
Key Contaminant Concentration (2):	Not reported
Initial Maximum Concentration (2):	Not reported
Current Maximum Concentration (2):	Not reported
Contaminant Concentration Type (3):	Not reported
Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	3.10 (Feet)
Maximum Soil Concentration of Contaminates:	14000 (parts per million)
Max Grndwater Concentration of Contaminates:	62000 (parts per billion)
Benzene:	-1
Maximum Benzene:	-1
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VINTAGE PROPERTIES (Continued)

S102440952

Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

VINTAGE PROPERTIES (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102440952

SLIC Region 2:

Facility ID: 01S0486 Last Site Update: 06/11/1997
Activity Status: Closed - No Further Action
Case Engineer: Sumadhu Arigala
NPL Status: Not reported Discovery Date: Not reported
Case Type: Not reported Sample Date: Not reported
Facility Desc: HARBOUR AREA
Contamination: TPH 62,000 PPB, TPH AS WASTE OIL 33,000 PPB
Comment: Not reported
Contamination Level: Not reported
Number of Municipal Wells Contaminated by Site: 0
Number of Private Wells Contaminated by Site: 0
Soil Removal Action Taken/Needed: Not reported
Soil Removal or Contaminant Action Started: Not reported
Soil Removal or Contaminant Action Completed: Not reported
On-Site Groundwater Extraction or Containment is Needed: Not reported
On-Site Groundwater Extraction or Containment Started: Not reported
Off-Site Groundwater Extraction or Containment is Needed: Not reported
Off-Site Groundwater Extraction or Containment Started: Not reported
Length of Contamination Plume (Feet): 0
Depth of Contamination Plume (Feet): 0
Wells Closed Due To Contamination of Site: Not reported
Date of Wells Closure: Not reported
Nearest Public or Private Drinking Water Well (Feet): 0
Under Jurisdiction of Lead Agency Date: Not reported
Latitude/Longitude: 0.0000000 / 0.0000000
Flow Rate: 0.0
Flow Date: Not reported
Percent of Contaminants Contained: 0
Contaminant Type: Not reported
EPA ID: Not reported
Stages of Site Investigation Process Initiated:
Site Characterization Phase: Not reported
Post Site Characterization Phase: Not reported
Interim Remedial Action: Not reported
Post Interim Remedial Action: Not reported
Final Remedial Action Plan: Not reported
Remedial Action Order: Not reported
Final Remedial Action: Not reported
Post Final Remedial Action: Not reported

Street 1150 MARINA VILLAGE

17
North
1/4-1/2
1651
Higher

#2 PACIFIC MARINA
ALAMEDA, CA 94501

CHMIRS

S100281358
N/A

CHMIRS:

OES Control Number: 9992502 DOT ID: 1760
DOT Hazard Class: Corrosives
Chemical Name: ACID, NITRIC
Extent of Release: Not reported
CAS Number: 7697-37-2 Quantity Released: 1002
Environmental Contamination: None Reported Property Use: Public Assembly
Incident Date: 17-DEC-88 Date Completed: 17-DEC-88

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F18
ESE
1/4-1/2
1652
Higher

ENCINAL MARINA LANDING
2020 SHERMAN ST
ALAMEDA, CA

CA SLIC
S Bay Reg. 2

S102002524
N/A

South Bay Region 2:

Facility ID:	01S0439	Staff:	SA
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Not reported		
Lead:	Not reported		
Facility Status:	ACTIVE		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	NOT REPORTED		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	NOT REPORTED		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	Not reported		
Max Grndwater Concentration of Contaminates:	Not reported		
Benzene:	Not reported		
Maximum Benzene:	Not reported		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		
Contaminant Concentration (2):	Not reported		
Well or Boring Number (2):	Not reported		
Initial Level Concentration (2):	Not reported		
Current Level Concentration (2):	Not reported		
Contaminant Concentration (3):	Not reported		
Well or Boring Number (3):	Not reported		
Initial Level Concentration (3):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ENCINAL MARINA LANDING (Continued)

S102002524

Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ENCINAL MARINA LANDING (Continued)

S102002524

SLIC Region 2:

Facility ID:	01S0439	Last Site Update:	02/06/1996
Activity Status:	Active		
Case Engineer:	Sumadhu Arigala		
NPL Status:	Not reported	Discovery Date:	Not reported
Case Type:	Not reported	Sample Date:	03/00/0000
Facility Desc:	Not reported		
Contamination:	Not reported		
Comment:	Not reported		
Contamination Level:			Not reported
Number of Municipal Wells Contaminated by Site:			0
Number of Private Wells Contaminated by Site:			0
Soil Removal Action Taken/Needed:			Not reported
Soil Removal or Contaminant Action Started:			Not reported
Soil Removal or Contaminant Action Completed:			Not reported
On-Site Groundwater Extraction or Containment is Needed:			Not reported
On-Site Groundwater Extraction or Containment Started:			Not reported
Off-Site Groundwater Extraction or Containment is Needed:			Not reported
Off-Site Groundwater Extraction or Containment Started:			Not reported
Length of Contamination Plume (Feet):			0
Depth of Contamination Plume (Feet):			0
Wells Closed Due To Contamination of Site:			Not reported
Date of Wells Closure:			Not reported
Nearest Public or Private Drinking Water Well (Feet):			0
Under Jurisdiction of Lead Agency Date:			Not reported
Latitude/Longitude:			0.0000000 / 0.0000000
Flow Rate:			0.0
Flow Date:			03/00/0000
Percent of Contaminants Contained:			0
Contaminant Type:			Not reported
EPA ID:			Not reported
Stages of Site Investigation Process Initiated:			
Site Characterization Phase:			Not reported
Post Site Characterization Phase:			Not reported
Interim Remedial Action:			Not reported
Post Interim Remedial Action:			Not reported
Final Remedial Action Plan:			Not reported
Remedial Action Order:			Not reported
Final Remedial Action:			Not reported
Post Final Remedial Action:			Not reported

Street 2020 SHERMAN DR

G19
NNW
1/4-1/2
1768
Higher

1X MARINA VILLAGE YACHT HARBOR
1050 MARINA VILLAGE PRKWY
ALAMEDA, CA 94501

HAZNET
S100927251
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

1X MARINA VILLAGE YACHT HARBOR (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100927251

HAZNET:

Year:	1993	Tepaid:	CAD980887418
Gepaid:	CAC000894248	Telephone:	(000) 000-0000
Contact:	Not reported	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	Alameda		
Mailing Address:	1050 MARINA VILLAGE PRKWY		
	Not reported		
	ALAMEDA, CA 94501		
Category:	Aqueous solution with total organic residues less than 10 percent		
Disposal Method:	Transfer station		
Year:	Not reported	Tepaid:	CAD980887418
Gepaid:	CAC000894248	Telephone:	Not reported
Contact:	Not reported	Tons:	16
Gen County:	Not reported		
Tsd Name:	EVERGREEN OIL INC		
Tsd Address:	6880 SMITH ST		
	Not reported		
	NEWARK		
Tsd County:	Alameda		
Mailing Address:	Not reported		
	Not reported		
	Not reported		
Category:	Aqueous solution with total organic residues less than 10 percent		
Disposal Method:	Transfer station		

G20
NNW
1/4-1/2
1768
Higher

MARINA CHIROPRACTIC
1050 MARINA VILLAGE PKWY #104
ALAMEDA, CA 94501

HAZNET

S100867469
N/A

HAZNET:

Year:	1993	Tepaid:	CAD981161367
Gepaid:	CAL000074916	Telephone:	(510) 521-5050
Contact:	SMITH, JOSEPHINE	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	Marin		
Mailing Address:	1050 MARINA VILLAGE PKWY #104		
	Not reported		
	ALAMEDA, CA 94501		
Category:	Photochemicals/photoprocessing waste		
Disposal Method:	Recycler		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINA CHIROPRACTIC (Continued)

S100867469

Year: Not reported
Gepaid: CAL000074916
Contact: Not reported
Gen County: Not reported
Tsd Name: MIKEY CORP
Tsd Address: SCHOONMAKER BLDG #1
10 LIBERTY SHIP WAY
SAUSALITO
Tsd County: Marin
Mailing Address: Not reported
Not reported
Not reported
Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler

Tepaid: CAD981161367
Telephone: Not reported
Tons: 6

21
SE
1/4-1/2
1785
Higher

DEL MONTE CORP., ALAMEDA DISTR
0 BUENA VISTA & SERMAN ST
ALAMEDA, CA 94501

UST

U003300021
N/A

H22
SSW
1/4-1/2
1787
Higher

ALAMEDA CELLARS
901 LINCOLN AVE
ALAMEDA, CA 94501

S Bay Reg. 2 S102423799
LUST N/A
Cortese

State LUST:

Facility Type: ACTIVE
Reg Board: San Francisco Bay Region
Chemical: Waste Oil
Lead Agency: Local Agency
Case Type: Other ground water affected
Status: Preliminary site assessment workplan submitted
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Review Date: 05/31/1990
Workplan: 12/04/1992
Pollution Char: Not reported
Remed Action: Not reported
Close Date: Not reported

Cross Street: Not reported
Qty Leaked: Not reported

Confirm Leak: 04/06/1992
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported
Release Date: 03/30/1990

LUST Region 2:

File Number: 01-0040
Region: 2
Entered Date: 06/04/1990
Correspondence: 04/14/1997
Case Number: 3872
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Source: Tank
Facility Status: Preliminary site assessment workplan submitted
Notify: Not reported
Update Status: Not reported
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley
Case Type: Other ground water or surface water is affected or threatened

Lat/Long: 37.7754000 / -122.2697500
Record Number: 2396
Last Review: 05/31/1990
Release Date: 03/30/1990
Staff Initial: CTH
Discovered Date: 03/01/1990
Stopped Date: 03/01/1990
Leak Cause: Structure Failure

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMEDA CELLARS (Continued)

S102423799

Primary Substance: Waste Oil
Secondary Substance: Gasoline
Maximum Soil Concentration: 960
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Number of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: Yes
Interim Remediation Date: 03/01/1990
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 1
Enforcement Date: 04/06/1992
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: 04/06/1992
Workplan Submitted: 12/04/1992
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: Excavate and Dispose (landfill) of soil
Comments: LOP UPDATE--10/21/93 REQ. CASE CLOSURE!!11/28/96.. 11/1/95 URF

CORTESE:

Reg By: LTNKA
Reg Id: 01-0040
Region: CORTESE

South Bay Region 2:

Facility ID: 01-0040
Case Number: Not reported
Last Update: Not reported
RWQCB Initials: Not reported
DOHS Initials: Not reported
Type: Other ground water or surface water is affected or threatened
Lead: Local Agency (Santa Clara Valley Water District)
Facility Status: Not reported
Discovered Date: Not reported
Facility Description: Not reported
Phase of Work by Responsible Party: 3
National Priority List: NOT REPORTED
Primary Substance Spilled: Waste Oil
Secondary Substance Spilled: Gasoline
Problem Caused by UST: No
Contaminant Concentration Type (1): Not reported
Key Contaminant Concentration (1): Not reported
Initial Maximum Concentration (1): Not reported
Current Maximum Concentration (1): Not reported
Contaminant Concentration Type (2): Not reported
Key Contaminant Concentration (2): Not reported
Initial Maximum Concentration (2): Not reported

Staff: Not reported
File Number: Not reported
Case Type: Not reported
EPA Contact: Not reported
Map Number: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ALAMEDA CELLARS (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102423799

Current Maximum Concentration (2):	Not reported
Contaminant Concentration Type (3):	Not reported
Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	Not reported
Maximum Soil Concentration of Contaminates:	960 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALAMEDA CELLARS (Continued)

S102423799

Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

H23
SSW
1/4-1/2
1787
Higher

ALAMEDA CELLARS WEST
901 LINCOLN AVE
ALAMEDA, CA

LUST

S102423800
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: 04/14/1997
Priority: LOW/Water Source/Low Impact
State ID: 3872
Status: Inactive
Substance: Waste Oil
Date Reported: 19900301

I24
NW
1/4-1/2
1825
Higher

ALAMEDA REAL ESTATE INVESTMENT
1301 MARINA VILLAGE PKWY
ALAMEDA, CA

S Bay Reg. 2 S101306280
LUST N/A
Cortese

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Misc. Motor Vehicle Fuels		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	01/24/1996	Confirm Leak:	01/24/1996
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	03/15/1993

LUST Region 2:

File Number:	01-1801	Lat/Long:	37.7830000 / -122.2742000
Region:	2	Record Number:	4240
Entered Date:	07/15/1993	Last Review:	01/24/1996
Correspondence:	03/15/1993	Release Date:	03/15/1993
Case Number:	Not reported	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	Not reported
How Stopped:	Close Tank	Stopped Date:	Not reported
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Leak being confirmed		
Notify:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

ALAMEDA REAL ESTATE INVESTMENT (Continued)

S101306280

Update Status: Not reported
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley
Case Type: Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.
Primary Substance: Misc. Motor Vehicle Fuels
Secondary Substance: Not reported
Maximum Soil Concentration: Not reported
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: 3.33
MTBE Contamination Level: Not reported
Interim Remediation: No
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: 01/24/1996
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: No Action Taken
Comments: SITE HAS BEEN DEVELOPED; FILE SENT TO LOP 8/94

CORTESE:

Reg By: LTNKA
Reg Id: 01-1801
Region: CORTESE

South Bay Region 2:

Facility ID: 01-1801
Case Number: Not reported
Last Update: Not reported
RWQCB Initials: Not reported
DOHS Initials: Not reported
Type: Only soil contamination has occurred and at such a low level as to not pose a threat to water quality
Lead: Local Agency (Santa Clara Valley Water District)
Facility Status: Not reported
Discovered Date: Not reported
Facility Description: Not reported
Phase of Work by Responsible Party: 1
National Priority List: NOT REPORTED

Staff: Not reported
File Number: Not reported
Case Type: Not reported
EPA Contact: Not reported
Map Number: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ALAMEDA REAL ESTATE INVESTMENT (Continued)

S101306280

Primary Substance Spilled:	Misc. Motor Vehicle Fuels
Secondary Substance Spilled:	NOT REPORTED
Problem Caused by UST:	No
Contaminant Concentration Type (1):	Not reported
Key Contaminant Concentration (1):	Not reported
Initial Maximum Concentration (1):	Not reported
Current Maximum Concentration (1):	Not reported
Contaminant Concentration Type (2):	Not reported
Key Contaminant Concentration (2):	Not reported
Initial Maximum Concentration (2):	Not reported
Current Maximum Concentration (2):	Not reported
Contaminant Concentration Type (3):	Not reported
Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	3.33 (Feet)
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ALAMEDA REAL ESTATE INVESTMENT (Continued)

S101306280

Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

I25
WNW
1/4-1/2
1980
Higher

MARINA VILLAGE CLEANERS
817 MARINA VILLAGE PKWAY
ALAMEDA, CA 94501

RCRIS-SQG 1000594768
FINDS CAD983586512

RCRIS:

Owner: JADE HOM
(415) 555-1212
Contact: JADE HOM
(415) 522-6795
Record Date: 06/27/1991
Classification: Small Quantity Generator
Used Oil Recyc: No
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
- Facility is monitored or permitted for air emissions under the Clean Air Act (under AFS/AIRS)

J26
ESE
1/4-1/2
2015
Higher

DEL MONTE USA
BUENA VISTA / SHERMAN STR
ALAMEDA, CA

HAZNET S100933747
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DEL MONTE USA (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100933747

HAZNET:

Year:	Not reported	Tepaid:	CAD028409019
Gepaid:	CAD981462807	Telephone:	Not reported
Contact:	Not reported	Tons:	10
Gen County:	Not reported		
Tsd Name:	CROSBY & OVERTON - PLANT #1		
Tsd Address:	1610 W 16TH ST		
	Not reported		
	LONG BEACH		
Tsd County:	Los Angeles		
Mailing Address:	Not reported		
	Not reported		
	Not reported		
Category:	Empty containers less than 30 gallons		
Disposal Method:	Transfer station		

J27
ESE
1/4-1/2
2020
Higher

DEL MONTE USA
BUENA VISTA AND SHERMAN STS
ALAMEDA, CA 94501

RCRIS-SQG 1000124548
FINDS CAD981462807
UST
Ca. FID
HAZNET

RCRIS:

Owner: PETER WONG
(415) 555-1212

Contact: ENVIRONMENTAL MANAGER
(414) 522-0876

Record Date: 09/01/1996

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

HAZNET:

Year:	1993	Tepaid:	CAD028409019
Gepaid:	CAD981462807	Telephone:	(414) 522-0876
Contact:	MICHAEL OAKES	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	Los Angeles		
Mailing Address:	PO BOX 2377		
	Not reported		
	ALAMEDA, CA 94501		
Category:	Empty containers less than 30 gallons		
Disposal Method:	Transfer station		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DEL MONTE USA (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000124548

FID:

Facility ID: 01002071 Regulate ID: 00000654
Reg By: Inactive Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Inactive Facility Tel: (415) 522-0876
Mail To: Not reported
P O BOX

ALAMEDA, CA 94501

Contact: Not reported Contact Tel: Not reported
DUNs No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

State UST:

Facility ID: 654
Tank Num: 1 Container Num: 2
Tank Capacity: 0 Year Installed: Not reported
Tank Used for: WASTE
Type of Fuel: WASTE OIL Tank Constrctn: Not reported
Leak Detection: Stock Inventor
Contact Name: A.W. EAMES IV Telephone: (415) 522-0876
Total Tanks: 1 Region: Not reported
Facility Type: 2 Other Type: FOOD DISTRIBUTION CE

K28
SSE
1/4-1/2
2071
Higher

BAY STREET SERVICE STATION
1127 LINCOLN AVENUE
ALAMEDA, CA 94501

UST

U001596131
N/A

State UST:

Facility ID: 24760
Tank Num: 1 Container Num: 4
Tank Capacity: 1000 Year Installed: Not reported
Tank Used for: PRODUCT
Type of Fuel: UNLEADED Tank Constrctn: Not reported
Leak Detection: Stock Inventor
Contact Name: LEO PAGANO Telephone: (415) 522-2822
Total Tanks: 4 Region: Not reported
Facility Type: 1 Other Type: Not reported

Facility ID: 24760
Tank Num: 2 Container Num: 3
Tank Capacity: 1000 Year Installed: Not reported
Tank Used for: PRODUCT
Type of Fuel: UNLEADED Tank Constrctn: Not reported
Leak Detection: Stock Inventor
Contact Name: LEO PAGANO Telephone: (415) 522-2822
Total Tanks: 4 Region: Not reported
Facility Type: 1 Other Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BAY STREET SERVICE STATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001596131

Facility ID: 24760
Tank Num: 3
Tank Capacity: 4000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Leak Detection: Stock Inventor
Contact Name: LEO PAGANO
Total Tanks: 4
Facility Type: 1
Container Num: 2
Year Installed: Not reported
Tank Constrcn: Not reported
Telephone: (415) 522-2822
Region: Not reported
Other Type: Not reported

Facility ID: 24760
Tank Num: 4
Tank Capacity: 4000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Leak Detection: Stock Inventor
Contact Name: LEO PAGANO
Total Tanks: 4
Facility Type: 1
Container Num: 1
Year Installed: 1981
Tank Constrcn: Not reported
Telephone: (415) 522-2822
Region: Not reported
Other Type: Not reported

K29
SSE
1/4-1/2
2071
Higher

BAY STREET SERVICE STATION
1127 LINCOLN AVE
ALAMEDA, CA 94501

Ca. FID
LUST

S101623472
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: LOW/Water Source/Low Future
State ID: 3566
Status: Active
Substance: Gasoline
Date Reported: 19890922

K30
SSE
1/4-1/2
2071
Higher

BAY ST. SVC. STATION
1127 LINCOLN AVE
ALAMEDA, CA 94501

UST

U003299758
N/A

K31
SSE
1/4-1/2
2071
Higher

TEXACO
1127 LINCOLN AVE
ALAMEDA, CA 94501

S Bay Reg. 2
LUST
Cortese
S102438515
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TEXACO (Continued)

S102438515

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Pollution characterization		
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)		
Review Date:	03/06/1998	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	03/14/1991
Pollution Char:	05/12/1992	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	11/15/1989

LUST Region 2:

File Number:	01-0902	Lat/Long:	37.7752000 / -122.2649710
Region:	2	Record Number:	3345
Entered Date:	02/22/1990	Last Review:	03/06/1998
Correspondence:	03/05/1998	Release Date:	11/15/1989
Case Number:	3566	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	09/22/1989
How Stopped:	Close Tank	Stopped Date:	09/22/1989
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Pollution characterization		
Notify:	0		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	6200		
Maximum Groundwater Impact:	22000		
Current Benzene in Groundwater:	51		
Maximum Benzene Concentration:	9400		
Nuber of Wells:	8		
Depth to Groundwater:	5.30		
MTBE Contamination Level:	34		
Interim Remediation:	Yes		
Interim Remediation Date:	11/15/1989		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	Not reported		
Workplan Submitted:	Not reported		
Assessment Underway:	03/14/1991		
Pollution Characterization:	05/12/1992		
Corrective Action Plan:	Not reported		
Enforcement Action Date:	Not reported		
Remediation Underway:	Not reported		
Monitoring Begun:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TEXACO (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102438515

Case Closed: Not reported
Abatement: Excavate and Treat soil. (e.g. aeration, biodegradation, etc.)
Comments: 240 PPM B SL, 1/28 QR

CORTESE:

Reg By: LTNKA
Reg Id: 01-0902
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0902	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	5		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	5.30 (Feet)		
Maximum Soil Concentration of Contaminates:	6200 (parts per million)		
Max Grndwater Concentration of Contaminates:	4500 (parts per billion)		
Benzene:	800		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		
Contaminant Concentration (2):	Not reported		
Well or Boring Number (2):	Not reported		
Initial Level Concentration (2):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TEXACO (Continued)

S102438515

Current Level Concentration (2): Not reported
Contaminant Concentration (3): Not reported
Well or Boring Number (3): Not reported
Initial Level Concentration (3): Not reported
Current Level Concentration (3): Not reported
Number of Municipal Wells: Not reported
Number of Private Wells: Not reported
Closure Name: Not reported
Closure Date: Not reported
Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

L32
NNW
1/4-1/2
2103
Higher

PIP PRINTING
943 MARINA VILLAGE PKWY
ALAMEDA, CA 94501

HAZNET S102350439
N/A

L33
NNW
1/4-1/2
2103
Higher

PIP PRINTING
943 MARINA VILLAGE PKWY
ALAMEDA, CA 94501

HAZNET S100942508
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PIP PRINTING (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100942508

HAZNET:

Year:	Not reported	Tepaid:	CAD070148432
Gepaid:	CAL912334109	Telephone:	Not reported
Contact:	Not reported	Tons:	24
Gen County:	Not reported		
Tsd Name:	DREW RESOURCE CORP		
Tsd Address:	1717 4TH ST		
	Not reported		
	BERKELEY		
Tsd County:	Alameda		
Mailing Address:	Not reported		
	Not reported		
	Not reported		
Category:	Photochemicals/photoprocessing waste		
Disposal Method:	Treatment, incineration		

K34
SSE
1/4-1/2
2126
Higher

BAY ST. SERVICE STATION
1127 LINCOLN AVE
ALAMEDA, CA 94501

UST

U001596130
N/A

State UST:

Facility ID:	51935	Container Num:	1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	500		
Tank Used for:	WASTE	Tank Constrcn:	Not reported
Type of Fuel:	WASTE OIL		
Leak Detection:	None	Telephone:	(415) 522-2822
Contact Name:	LEO PAGANO	Region:	Not reported
Total Tanks:	1	Other Type:	Not reported
Facility Type:	1		

M35
West
1/4-1/2
2148
Higher

ALAMEDA OAKLAND TIRE CO.
1825 WEBSTER ST
ALAMEDA, CA 94501

UST

U003299630
N/A

M36
WSW
1/4-1/2
2177
Higher

CHEVRON STN. #90290
1802 WEBSTER ST
ALAMEDA, CA 94501

UST
LUST

U003299899
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STN. #90290 (Continued)

U003299899

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	11/20/1991	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	07/13/1992
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	09/19/1991

LUST Region 2:

File Number:	01-0335	Lat/Long:	37.7776600 / -122.2759000
Region:	2	Record Number:	2730
Entered Date:	11/20/1991	Last Review:	11/20/1991
Correspondence:	11/11/1996	Release Date:	09/19/1991
Case Number:	1236	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	09/19/1991
How Stopped:	Close Tank	Stopped Date:	09/19/1991
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Preliminary site assessment underway		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Diesel		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	Free product in the well		
Current Benzene in Groundwater:	2000		
Maximum Benzene Concentration:	200		
Nuber of Wells:	6		
Depth to Groundwater:	3.79		
MTBE Contamination Level:	Not reported		
Interim Remediation:	No		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed:	Not reported
Workplan Submitted:	Not reported
Assessment Underway:	07/13/1992
Pollution Characterization:	Not reported
Corrective Action Plan:	Not reported
Enforcement Action Date:	Not reported
Remediation Underway:	Not reported
Monitoring Begun:	Not reported
Case Closed:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CHEVRON STN. #90290 (Continued)

Abatement: No Action Taken

Database(s) EDR ID Number
EPA ID Number

U003299899

M37 90290
WSW 1802 WEBSTER STREET
1/4-1/2 ALAMEDA, CA 94501
2177
Higher

UST U001596114
S Bay Reg. 2 N/A
Cortese

CORTESE:

Reg By: LTNKA
Reg Id: 01-0335
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0335	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Diesel		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	3.79 (Feet)		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	99999999 (parts per billion)		
Benzene:	2000		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

90290 (Continued)

U001596114

Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

State UST:

Facility ID:	61775	Container Num:	1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	10000	Tank Constrctn:	0000250 unknown
Tank Used for:	PRODUCT	Telephone:	(415) 865-7119
Type of Fuel:	Not Reported	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	STUART, JAMES A INC		
Total Tanks:	5		
Facility Type:	1		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

90290 (Continued)

U001596114

Facility ID: 61775
Tank Num: 2
Tank Capacity: 10000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Stock Inventor
Contact Name: STUART, JAMES A INC
Total Tanks: 5
Facility Type: 1

Container Num: 2
Year Installed: Not reported
Tank Constrctn: 0000250 unknown
Telephone: (415) 865-7119
Region: Not reported
Other Type: Not reported

Facility ID: 61775
Tank Num: 3
Tank Capacity: 10000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Stock Inventor
Contact Name: STUART, JAMES A INC
Total Tanks: 5
Facility Type: 1

Container Num: 3
Year Installed: Not reported
Tank Constrctn: 0000250 unknown
Telephone: (415) 865-7119
Region: Not reported
Other Type: Not reported

Facility ID: 61775
Tank Num: 4
Tank Capacity: 10000
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: Stock Inventor
Contact Name: STUART, JAMES A INC
Total Tanks: 5
Facility Type: 1

Container Num: 4
Year Installed: Not reported
Tank Constrctn: 0000250 unknown
Telephone: (415) 865-7119
Region: Not reported
Other Type: Not reported

Facility ID: 61775
Tank Num: 5
Tank Capacity: 1000
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Stock Inventor
Contact Name: STUART, JAMES A INC
Total Tanks: 5
Facility Type: 1

Container Num: 5
Year Installed: Not reported
Tank Constrctn: 0000250 unknown
Telephone: (415) 865-7119
Region: Not reported
Other Type: Not reported

M38
WSW
1/4-1/2
2202
Higher

CITY OF ALAMEDA HOUSING AUTHO
1916 WEBSTER ST
ALAMEDA, CA

LUST

S102427953
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: 06/19/1997
Priority: MOD/Water Source/Soil Bad-ReDo
State ID: 4035
Status: Inactive
Substance: Gasoline
Date Reported: 19860716

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M39
WSW
1/4-1/2
2202
Higher

ALAMEDA HOUSING AUTHORITY
1916 WEBSTER ST
ALAMEDA, CA 94501

S Bay Reg. 2
LUST
Cortese

S102423805
N/A

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)		
Review Date:	06/25/1990	Confirm Leak:	Not reported
Workplan:	08/05/1986	Prelim Assess:	09/29/1986
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	07/09/1997	Release Date:	07/30/1986

LUST Region 2:

File Number:	01-0780	Lat/Long:	37.7787330 / -122.2758790
Region:	2	Record Number:	3208
Entered Date:	Not reported	Last Review:	06/25/1990
Correspondence:	02/02/1996	Release Date:	07/30/1986
Case Number:	4035	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	07/16/1986
How Stopped:	Close Tank	Stopped Date:	07/16/1986
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Regular Gasoline		
Maximum Soil Concentration:	5000		
Maximum Groundwater Impact:	1400		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Nuber of Wells:	Not reported		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Interim Remediation:	Yes		
Interim Remediation Date:	09/29/1986		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	Not reported		
Workplan Submitted:	08/05/1986		
Assessment Underway:	09/29/1986		
Pollution Characterization:	Not reported		
Corrective Action Plan:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMEDA HOUSING AUTHORITY (Continued)

S102423805

Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 07/09/1997

Abatement: Excavate and Treat soil. (e.g. aeration, biodegradation, etc.)
Comments: NFAP REQ. CASE CLOSURE 3/12/97.. CASE CLOSED 07/97..

CORTESE:

Reg By: LTNKA
Reg Id: 01-0780
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0780	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Regular Gasoline		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	5000 (parts per million)		
Max Grndwater Concentration of Contaminates:	1400 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALAMEDA HOUSING AUTHORITY (Continued)

S102423805

Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

M40
WSW
1/4-1/2
2212
Higher

TACO BELL
1900 WEBSTER ST
ALAMEDA, CA

LUST S102438358
S Bay Reg. 2 N/A
Cortese

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TACO BELL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102438358

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	02/20/1998	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	02/20/1998	Release Date:	Not reported

LUST Region 2:

File Number:	01-1762	Lat/Long:	37.7786560 / -122.2758860
Region:	2	Record Number:	3951
Entered Date:	06/21/1993	Last Review:	02/20/1998
Correspondence:	01/17/1992	Release Date:	Not reported
Case Number:	3695	Staff Initial:	KLG
How Discovered:	Subsurface Monitoring	Discovered Date:	01/09/1991
How Stopped:	Not reported	Stopped Date:	Not reported
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Gasoline
Secondary Substance:	Not reported
Maximum Soil Concentration:	Not reported
Maximum Groundwater Impact:	Not reported
Current Benzene in Groundwater:	Not reported
Maximum Benzene Concentration:	Not reported
Nuber of Wells:	Not reported
Depth to Groundwater:	Not reported
MTBE Contamination Level:	Not reported
Interim Remediation:	No
Interim Remediation Date:	Not reported
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	0
Enforcement Date:	Not reported
Responsible Party Search:	Solvent - Identified and financially capable of performing work.
Funding:	Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed:	Not reported
Workplan Submitted:	Not reported
Assessment Underway:	Not reported
Pollution Characterization:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TACO BELL (Continued)

S102438358

Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 02/20/1998
Abatement: No Action Taken
Comments: URF ONLY REQ CASE CLOSURE 4/16/96 CASE CLOSED..11/04/96..

LUST Alameda County:

Region: ALAMEDA
Case Closed: 11/04/1996
Priority: LOW/Little Impact/Soil Gone
State ID: 3695
Status: Inactive
Substance: Gasoline
Date Reported: 19910109

CORTESE:

Reg By: LTNKA
Reg Id: 01-1762
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1762	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	0		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TACO BELL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102438358

Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

Database(s)

EDR ID Number

EPA ID Number

N41
SE
1/4-1/2
2245
Higher

ELEGANT CLEANERS
1208 LINCOLN AVE
ALAMEDA, CA 94501

RCRIS-SQG
FINDS

1000232754
CAD981976483

RCRIS:

Owner: GREGORIO GELLE
(415) 555-1212

Contact: ENVIRONMENTAL MANAGER
(415) 865-5446

Record Date: 04/27/1987

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
- Facility is monitored or permitted for air emissions under the Clean Air Act (under AFS/AIRS)

42
WNW
1/4-1/2
2250
Higher

ALAMEDA CITY OF BUREAU OF ELECTRICITY
2004 WEBSTER ST
ALAMEDA, CA 94501

PADS
RCRIS-SQG
FINDS
CERC-NFRAP

1000297239
CAD981450844

RCRIS:

Owner: CITY OF ALAMEDA
(415) 555-1212

Contact: ENVIRONMENTAL MANAGER
(415) 522-7411

Record Date: 09/01/1996

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
- Facility is a PCB generator, storer, transporter or permitted disposer (under PADS)

N43
SE
1/4-1/2
2267
Higher

OWNER/OPERATOR
1217 LINCOLN AVE
ALAMEDA, CA 94501

UST

U003300670
N/A

O44
WSW
1/4-1/2
2317
Higher

ALAMEDA OAKLAND TIRE
1825 WEBSTER ST
ALAMEDA, CA 94501

HAZNET

S100854361
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ALAMEDA OAKLAND TIRE (Continued)

EDR ID Number
EPA ID Number

S100854361

HAZNET:

Year:	1993	Tepaid:	CAD980887418
Gepaid:	CAL000082148	Telephone:	(000) 000-0000
Contact:	Not reported	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	Alameda		
Mailing Address:	1825 WEBSTER STREET		
	Not reported		
	ALAMEDA, CA 00000		
Category:	Aqueous solution with total organic residues less than 10 percent		
Disposal Method:	Not reported		
Year:	Not reported		
Gepaid:	CAL000082148	Tepaid:	CAD980887418
Contact:	Not reported	Telephone:	Not reported
Gen County:	Not reported	Tons:	45
Tsd Name:	EVERGREEN OIL INC		
Tsd Address:	6880 SMITH ST		
	Not reported		
	NEWARK		
Tsd County:	Alameda		
Mailing Address:	Not reported		
	Not reported		
	Not reported		
Category:	Aqueous solution with total organic residues less than 10 percent		
Disposal Method:	Not specified		

L45
NW
1/4-1/2
2322
Higher

RY-NCK TIRE & BRAKE INC
861 MARINA VILLAGE PKWY
ALAMEDA, CA 94501

HAZNET

S100943900
N/A

HAZNET:

Year:	1993	Tepaid:	CAD009452657
Gepaid:	CAL000065737	Telephone:	(510) 833-2700
Contact:	KAREN MENARD OPERATIONS MGR	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	San Mateo		
Mailing Address:	6471 SIERRA LN		
	Not reported		
	DUBLIN, CA 94568		
Category:	Unspecified organic liquid mixture		
Disposal Method:	Recycler		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RY-NCK TIRE & BRAKE INC (Continued)

S100943900

Year: Not reported
Gepaid: CAL000065737
Contact: Not reported
Gen County: Not reported
Tsd Name: ROMIC CHEMICAL CORP
Tsd Address: 2081 BAY RD
Not reported
PALO ALTO
Tsd County: Santa Clara
Mailing Address: Not reported
Not reported
Not reported
Category: Unspecified organic liquid mixture
Disposal Method: Recycler

Tepaid: CAD009452657
Telephone: Not reported
Tons: 62

P46
NW
1/4-1/2
2344
Higher

HANA BIOLOGICS INC
850 MARINA VILLAGE PKWY
ALAMEDA, CA 94501

HAZNET

S100936597
N/A

HAZNET:

Year: Not reported
Gepaid: CAD981998685
Contact: Not reported
Gen County: Not reported
Tsd Name: APPROPRIATE TECHNOLOGIES II INC
Tsd Address: 1700 MAXWELL RD
Not reported
CHULA VISTA
Tsd County: San Diego
Mailing Address: Not reported
Not reported
Not reported
Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Transfer station

Tepaid: CAT080010101
Telephone: Not reported
Tons: 15

P47
NW
1/4-1/2
2344
Higher

HANA BIOLOGICS INC
850 MARINA VILLAGE PKWY
ALAMEDA, CA 94501

HAZNET

S102340292
N/A

O48
WSW
1/4-1/2
2345
Higher

CHEVRON STATION #90290
1802 WEBSTER ST
ALAMEDA, CA 94501

HAZNET
LUST

S100858245
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CHEVRON STATION #90290 (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100858245

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: HIGH/Fast Action/Concerns
State ID: 1236
Status: Active
Substance: Gasoline
Date Reported: 19910919

HAZNET:

Year:	1993	Tepaid:	CAD043260702
Gepaid:	CAL000030009	Telephone:	(415) 865-7119
Contact:	STUART JAMES A	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	San Mateo		
Mailing Address:	PO BOX 5004		
	Not reported		
	SAN RAMON, CA 94583 - 0804		
Category:	Waste oil and mixed oil		
Disposal Method:	Recycler		
Year:	Not reported		
Gepaid:	CAL000030009	Tepaid:	CAD043260702
Contact:	Not reported	Telephone:	Not reported
Gen County:	Not reported	Tons:	37
Tsd Name:	GIBSON ENVIRONMENTAL		
Tsd Address:	475 SEAPORT BLVD		
	Not reported		
	REDWOOD CITY		
Tsd County:	San Mateo		
Mailing Address:	Not reported		
	Not reported		
	Not reported		
Category:	Waste oil and mixed oil		
Disposal Method:	Recycler		

O49
WSW
1/4-1/2
2346
Higher

BP OIL CO. SITE #11104
1716 WEBSTER ST
ALAMEDA, CA 94501

UST
LUST

U003299797
N/A

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	05/01/1995	Confirm Leak:	03/27/1992
Workplan:	07/08/1992	Prelim Assess:	07/08/1992
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	09/21/1990

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

BP OIL CO. SITE #11104 (Continued)

U003299797

LUST Region 2:

File Number:	01-1783	Lat/Long:	37.7768340 / -122.2759000
Region:	2	Record Number:	2599
Entered Date:	06/21/1993	Last Review:	05/01/1995
Correspondence:	11/07/1997	Release Date:	09/21/1990
Case Number:	3723	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	09/21/1990
How Stopped:	Close Tank	Stopped Date:	09/21/1990
Leak Source:	Tank	Leak Cause:	Unknown
Facility Status:	Preliminary site assessment underway		
Notify:	0		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Diesel		
Secondary Substance:	Gasoline		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	79000		
Current Benzene in Groundwater:	2600		
Maximum Benzene Concentration:	16000		
Nuber of Wells:	5		
Depth to Groundwater:	4.72		
MTBE Contamination Level:	260000		
Interim Remediation:	No		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	1		
Enforcement Date:	03/27/1992		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	03/27/1992		
Workplan Submitted:	07/08/1992		
Assessment Underway:	07/08/1992		
Pollution Characterization:	Not reported		
Corrective Action Plan:	Not reported		
Enforcement Action Date:	Not reported		
Remediation Underway:	Not reported		
Monitoring Begun:	Not reported		
Case Closed:	Not reported		
Abatement:	No Action Taken		
Comments:	LOP UPDATE--10/21/93		

O50
WSW
1/4-1/2
2346
Higher

TOSCO NORTHWEST CO #11104
1716 WEBSTER ST
ALAMEDA, CA 94501

RCRIS-SQG 1000985307
FINDS CA0001039510

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

TOSCO NORTHWEST CO #11104 (Continued)

1000985307

RCRIS:

Owner: TOSCO NORTHWEST CO
(206) 442-7000

Contact: LYNN CHUN
(206) 442-7193

Record Date: 02/09/1995

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

O51
WSW
1/4-1/2
2346
Higher

**MOBIL SERVICE STATION
1716 WEBSTER ST
ALAMEDA, CA 94501**

UST U001596150
S Bay Reg. 2 N/A
Cortese

CORTESE:

Reg By: LTNKA
Reg Id: 01-1783
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1783	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	Gasoline		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	4.02 (Feet)		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MOBIL SERVICE STATION (Continued)

U001596150

Max Grndwater Concentration of Contaminates: 79000 (parts per billion)
Benzene: 7300
Maximum Benzene: 16000
Soil Action Needed: Not reported
Total of Extraction Flow Rate: Not reported
Estimated % of Contaminants Contained: Not reported
Contaminant Source: Not reported
Contaminant Concentration as of: Not reported
Contaminant Concentration (1): Not reported
Well or Boring Number (1): Not reported
Initial Level Concentration (1): Not reported
Current Level Concentration (1): Not reported
Contaminant Concentration (2): Not reported
Well or Boring Number (2): Not reported
Initial Level Concentration (2): Not reported
Current Level Concentration (2): Not reported
Contaminant Concentration (3): Not reported
Well or Boring Number (3): Not reported
Initial Level Concentration (3): Not reported
Current Level Concentration (3): Not reported
Number of Municipal Wells: Not reported
Number of Private Wells: Not reported
Closure Name: Not reported
Closure Date: Not reported
Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MOBIL SERVICE STATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001596150

State UST:

Facility ID:	39632	Container Num:	1
Tank Num:	1	Year Installed:	1983
Tank Capacity:	12000		
Tank Used for:	PRODUCT		
Type of Fuel:	UNLEADED	Tank Constrcn:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test		
Contact Name:	LEON S. CARSON	Telephone:	(415) 523-3404
Total Tanks:	4	Region:	Not reported
Facility Type:	1	Other Type:	Not reported

Facility ID:	39632	Container Num:	2
Tank Num:	2	Year Installed:	1983
Tank Capacity:	10000		
Tank Used for:	PRODUCT		
Type of Fuel:	REGULAR	Tank Constrcn:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test		
Contact Name:	LEON S. CARSON	Telephone:	(415) 523-3404
Total Tanks:	4	Region:	Not reported
Facility Type:	1	Other Type:	Not reported

Facility ID:	39632	Container Num:	3
Tank Num:	3	Year Installed:	1983
Tank Capacity:	6000		
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Constrcn:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test		
Contact Name:	LEON S. CARSON	Telephone:	(415) 523-3404
Total Tanks:	4	Region:	Not reported
Facility Type:	1	Other Type:	Not reported

Facility ID:	39632	Container Num:	4
Tank Num:	4	Year Installed:	Not reported
Tank Capacity:	280		
Tank Used for:	WASTE		
Type of Fuel:	WASTE OIL	Tank Constrcn:	Not reported
Leak Detection:	Visual		
Contact Name:	LEON S. CARSON	Telephone:	(415) 523-3404
Total Tanks:	4	Region:	Not reported
Facility Type:	1	Other Type:	Not reported

052
WSW
1/4-1/2
2346
Higher

CARSONS SERVICE
1716 WEBSTER ST.
ALAMEDA, CA 94501

UST

U001596135
N/A

State UST:

Facility ID:	56484	Container Num:	1
Tank Num:	1	Year Installed:	1983
Tank Capacity:	10000		
Tank Used for:	PRODUCT		
Type of Fuel:	REGULAR	Tank Constrcn:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	L.S. CARSON	Telephone:	(415) 523-3404
Total Tanks:	4	Region:	Not reported
Facility Type:	1	Other Type:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CARSONS SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001596135

Facility ID: 56484
Tank Num: 2
Tank Capacity: 6000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Leak Detection: Stock Inventor
Contact Name: L.S. CARSON
Total Tanks: 4
Facility Type: 1

Container Num: 2
Year Installed: 1983

Tank Constrctn: Not reported

Telephone: (415) 523-3404
Region: Not reported
Other Type: Not reported

Facility ID: 56484
Tank Num: 3
Tank Capacity: 12000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: Stock Inventor
Contact Name: L.S. CARSON
Total Tanks: 4
Facility Type: 1

Container Num: 3
Year Installed: 1983

Tank Constrctn: Not reported

Telephone: (415) 523-3404
Region: Not reported
Other Type: Not reported

Facility ID: 56484
Tank Num: 4
Tank Capacity: 500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Leak Detection: None
Contact Name: L.S. CARSON
Total Tanks: 4
Facility Type: 1

Container Num: 4
Year Installed: Not reported

Tank Constrctn: Not reported

Telephone: (415) 523-3404
Region: Not reported
Other Type: Not reported

P53
NW
1/4-1/2
2366
Higher

SOMATIX THERAPY CORPORATION
850 MARINA VILLAGE PARKWAY
ALAMEDA, CA 94501

RCRIS-SQG 1000141748
FINDS CAD981998685

RCRIS:
Owner: HANA BIOLOGICS INC
(415) 555-1212

Contact: ENVIRONMENTAL MANAGER
(415) 748-3000

Record Date: 05/26/1987
Classification: Small Quantity Generator
Used Oil Recyc: No
Violation Status: No violations found

54
SW
1/4-1/2
2374
Higher

AKXNER CONSTRUCTION
745 LINCOLN AVE
ALAMEDA, CA 94501

RCRIS-SQG 1001115447
CAR000013821

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AKXNER CONSTRUCTION (Continued)

EDR ID Number
EPA ID Number

Database(s)

1001115447

RCRIS:

Owner: FILIPINO-AMERICAN COMM SVC AGENCY
(510) 523-1129

Contact: MICHAEL FALK
(510) 534-1565

Record Date: 07/17/1996

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

O55
WSW
1/4-1/2
2380
Higher

VACANT STORE
1701 WEBSTER ST
ALAMEDA, CA 94501

UST

U003301119
N/A

P56
NW
1/4-1/2
2414
Higher

MARINA VILLAGE CLEANERS
817 MARINA VILLAGE PKWY
ALAMEDA, CA 94501

HAZNET

S100867482
N/A

HAZNET:

Year: Not reported

Gepaid: CAD983586512

Contact: Not reported

Gen County: Not reported

Tsd Name: SAFETY-KLEEN CORP (7-178-01)

Tsd Address: 404 MARKET ST

Not reported

OAKLAND

Tsd County: Alameda

Mailing Address: Not reported

Not reported

Not reported

Category: Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: Disposal, other

Tepaid: CAD053044053

Telephone: Not reported

Tons: 15

P57
NW
1/4-1/2
2414
Higher

MARINA VILLAGE CLEANERS
817 MARINA VILLAGE PKWY
ALAMEDA, CA 94501

HAZNET

S102341517
N/A

58
ESE
1/4-1/2
2431
Higher

ALAMEDA HOUSING
0 BENTON & BUENA VISTA
ALAMEDA, CA 94501

UST

U003299626
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q59
WSW
1/4-1/2
2469
Higher

DUFFY DINER
1700 WEBSTER ST
ALAMEDA, CA 94501

S Bay Reg. 2 S102428982
LUST N/A

State LUST:

Facility Type: INACTIVE
Reg Board: San Francisco Bay Region
Chemical: Waste Oil
Lead Agency: Local Agency
Case Type: Soil only
Status: Signed off, remedial action completed or deemed unnecessary
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site

Cross Street: Not reported
Qty Leaked: Not reported

Review Date: 04/06/1992
Workplan: 09/20/1991
Pollution Char: Not reported
Remed Action: 05/06/1992
Close Date: 04/06/1992

Confirm Leak: 03/23/1992
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported
Release Date: 05/17/1991

LUST Region 2:

File Number: 01-0517
Region: 2
Entered Date: 08/29/1991
Correspondence: 04/06/1992
Case Number: 3816
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Source: Tank
Facility Status: Signed off, remedial action completed or deemed unnecessary
Notify: Not reported
Update Status: Not reported
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley
Case Type: Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.

Lat/Long: 37.7767350 / -122.2759000
Record Number: 2921
Last Review: 04/06/1992
Release Date: 05/17/1991
Staff Initial: KLG
Discovered Date: 04/18/1991
Stopped Date: 04/18/1991
Leak Cause: Structure Failure

Primary Substance: Waste Oil
Secondary Substance: Not reported
Maximum Soil Concentration: 18700
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: Yes
Interim Remediation Date: 04/06/1992
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 1
Enforcement Date: 03/23/1992
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DUFFY DINER (Continued)

EDR ID Number
EPA ID Number

S102428982

Leak Confirmed: 03/23/1992
Workplan Submitted: 09/20/1991
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: 05/06/1992
Monitoring Begun: Not reported
Case Closed: 04/06/1992
Abatement: Excavate and Dispose (landfill) of soil
Comments: CASE CLOSED--4/6/92!

South Bay Region 2:

Facility ID:	01-0517	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	9		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Waste Oil		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	18700 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DUFFY DINER (Continued)

S102428982

Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

Q60
WSW
1/4-1/2
2491
Higher

BP OIL COFACILITY NO #11104
1716 WEBSTER ST
ALAMEDA, CA 94501

Ca. FID
LUST

S101579968
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BP OIL COFACILITY NO #11104 (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101579968

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: Not reported
State ID: 3723
Status: Active
Substance: Diesel
Date Reported: 19900921

FID:

Facility ID:	01000346	Regulate ID:	00039632
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported		
	2868 PROSPECT DR		
	ALAMEDA, CA 94501		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

Q61
WSW
1/4-1/2
2517
Higher

OGDEN SERVICE CORPORATION
1700 WEBSTER ST
ALAMEDA, CA

LUST

S102434613
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: 04/24/1992
Priority: HIGH/Fast Action/RP Clos Reqst
State ID: 3816
Status: Inactive
Substance: Waste Oil
Date Reported: 19910418

Q62
WSW
1/4-1/2
2517
Higher

DEVON HOME CENTER
1701 WEBSTER ST
ALAMEDA, CA

LUST

S102428783
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: 03/09/1996
Priority: LOW/Little Impact/Soil Gone
State ID: 3804
Status: Inactive
Substance: Gasoline
Date Reported: 19890531

Q63
WSW
1/4-1/2
2517
Higher

BERNITA LESKOWSKI PROPERTY
1701 WEBSTER ST
ALAMEDA, CA 94501

S Bay Reg. 2 S102425203
LUST N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BERNITA LESKOWSKI PROPERTY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102425203

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	01/15/1993	Confirm Leak:	03/17/1992
Workplan:	Not reported	Prelim Assess:	08/06/1992
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	03/09/1996	Release Date:	08/06/1992

LUST Region 2:

File Number:	01-0153	Lat/Long:	37.7767350 / -122.2761000
Region:	2	Record Number:	2578
Entered Date:	01/15/1993	Last Review:	01/15/1993
Correspondence:	03/21/1995	Release Date:	08/06/1992
Case Number:	3804	Staff Initial:	KLK
How Discovered:	Tank Closure	Discovered Date:	05/31/1989
How Stopped:	Close Tank	Stopped Date:	05/31/1989
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	File archived		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	6000		
Maximum Groundwater Impact:	360		
Current Benzene in Groundwater:	6		
Maximum Benzene Concentration:	950		
Nuber of Wells:	3		
Depth to Groundwater:	5.07		
MTBE Contamination Level:	Not reported		
Interim Remediation:	No		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	1		
Enforcement Date:	03/17/1992		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	03/17/1992		
Workplan Submitted:	Not reported		
Assessment Underway:	08/06/1992		
Pollution Characterization:	Not reported		
Corrective Action Plan:	Not reported		
Enforcement Action Date:	Not reported		
Remediation Underway:	Not reported		
Monitoring Begun:	Not reported		
Case Closed:	03/09/1996		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERNITA LESKOWSKI PROPERTY (Continued)

S102425203

Abatement: No Action Taken
Comments: ARCHIVED 11/1/96 CONTROL NO 120-100 REQ CASE CLOSURE 10/17/95; CASE CLOSED
3/21/96 SRC 0904750 100

South Bay Region 2:

Facility ID:	01-0153	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	9		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	5.07 (Feet)		
Maximum Soil Concentration of Contaminates:	6000 (parts per million)		
Max Grndwater Concentration of Contaminates:	360 (parts per billion)		
Benzene:	6		
Maximum Benzene:	950		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		
Contaminant Concentration (2):	Not reported		
Well or Boring Number (2):	Not reported		
Initial Level Concentration (2):	Not reported		
Current Level Concentration (2):	Not reported		
Contaminant Concentration (3):	Not reported		
Well or Boring Number (3):	Not reported		
Initial Level Concentration (3):	Not reported		
Current Level Concentration (3):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BERNITA LESKOWSKI PROPERTY (Continued)

S102425203

Number of Municipal Wells: Not reported
Number of Private Wells: Not reported
Closure Name: Not reported
Closure Date: Not reported
Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

Q64
SW
1/4-1/2
2598
Higher

UNION OIL SS#0843
1629 WEBSTER STREET
ALAMEDA, CA 94501

UST

U001596167
N/A

State UST:

Facility ID:	58992	Container Num:	1
Tank Num:	1	Year Installed:	1968
Tank Capacity:	0	Tank Constrctn:	6 inches
Tank Used for:	WASTE	Telephone:	(415) 521-2900
Type of Fuel:	Not Reported	Region:	Not reported
Leak Detection:	Visual	Other Type:	Not reported
Contact Name:	LAWRENCE J. KING		
Total Tanks:	2		
Facility Type:	1		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

UNION OIL SS#0843 (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001596167

Facility ID:	58992	Container Num:	1
Tank Num:	2	Year Installed:	1968
Tank Capacity:	0		
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Constrcn:	6 inches
Leak Detection:	Visual		
Contact Name:	LAWRENCE J. KING	Telephone:	(415) 521-2900
Total Tanks:	2	Region:	Not reported
Facility Type:	1	Other Type:	Not reported

Q65
SW
1/4-1/2
2598
Higher

UNOCAL SVC STA #0843
1629 WEBSTER ST
ALAMEDA, CA 94501

FINDS
UST
Ca. FID
HAZNET

1000167123
CAD982054587

HAZNET:

Year:	1993	Tepaid:	CAD980883177
Gepaid:	CAD982054587	Telephone:	(415) 945-7676
Contact:	MCFARLANE R MGR	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	Kern		
Mailing Address:	UNOCAL CORP / DAVE CORDER		
	P.O. BOX 2390		
	BREA, CA 92622 - 2390		
Category:	Oil/water separation sludge		
Disposal Method:	Recycler		

FID:

Facility ID:	01002667	Regulate ID:	00031760
Reg By:	Active Underground Storage Tank Location		
Corlese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported		
	1629 WEBSTER ST		
	ALAMEDA, CA 94501		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

State UST:

Facility ID:	31760	Container Num:	0843-1-1
Tank Num:	1	Year Installed:	1968
Tank Capacity:	10000		
Tank Used for:	PRODUCT		
Type of Fuel:	UNLEADED	Tank Constrcn:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	LAWRENCE J. KING	Telephone:	(415) 521-2900
Total Tanks:	3	Region:	Not reported
Facility Type:	1	Other Type:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

UNOCAL SVC STA #0843 (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000167123

Facility ID:	31760	Container Num:	0843-2-1
Tank Num:	2	Year Installed:	1968
Tank Capacity:	10000	Tank Constrcn:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 521-2900
Type of Fuel:	PREMIUM	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	LAWRENCE J. KING		
Total Tanks:	3		
Facility Type:	1		
Facility ID:	31760	Container Num:	0843-4-1
Tank Num:	3	Year Installed:	Not reported
Tank Capacity:	550	Tank Constrcn:	Not reported
Tank Used for:	WASTE	Telephone:	(415) 521-2900
Type of Fuel:	WASTE OIL	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	LAWRENCE J. KING		
Total Tanks:	3		
Facility Type:	1		

Q66
SW
1/4-1/2
2598
Higher

UNOCAL SS #0843
1629 WEBSTER ST
ALAMEDA, CA 94501

UST

U003301091
N/A

Q67
SW
1/4-1/2
2602
Higher

PUMP & RUN #735
1628 WEBSTER STREET
ALAMEDA, CA 94501

UST

U001596156
N/A

State UST:

Facility ID:	9425	Container Num:	#1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	10000	Tank Constrcn:	1/4 inches
Tank Used for:	PRODUCT	Telephone:	(415) 522-9053
Type of Fuel:	REGULAR	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	ARCHULETA, NEDDIE		
Total Tanks:	0		
Facility Type:	1		
Facility ID:	9425	Container Num:	#2
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	10000	Tank Constrcn:	1/4 inches
Tank Used for:	PRODUCT	Telephone:	(415) 522-9053
Type of Fuel:	UNLEADED	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	ARCHULETA, NEDDIE		
Total Tanks:	0		
Facility Type:	1		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PUMP & RUN #735 (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001596156

Facility ID:	9425	Container Num:	#3
Tank Num:	3	Year Installed:	Not reported
Tank Capacity:	8000	Tank Constrcn:	1/4 inches
Tank Used for:	PRODUCT	Telephone:	(415) 522-9053
Type of Fuel:	UNLEADED	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	ARCHULETA, NEDDIE		
Total Tanks:	0		
Facility Type:	1		
Facility ID:	9425	Container Num:	#4
Tank Num:	4	Year Installed:	Not reported
Tank Capacity:	280	Tank Constrcn:	1/4 inches
Tank Used for:	WASTE	Telephone:	(415) 522-9053
Type of Fuel:	WASTE OIL	Region:	Not reported
Leak Detection:	None	Other Type:	Not reported
Contact Name:	ARCHULETA, NEDDIE		
Total Tanks:	0		
Facility Type:	1		

Q68
SW
1/4-1/2
2602
Higher

PUMP & RUN #735
1628 WEBSTER ST
ALAMEDA, CA 94501

UST

U003300782
N/A

R69
SW
1/2-1
2680
Higher

PACIFIC PROPERTIES
1628 WEBSTER ST
ALAMEDA, CA

LUST
S Bay Reg. 2

S102434904
N/A

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	09/17/1996	Confirm Leak:	03/04/1992
Workplan:	08/29/1989	Prelim Assess:	08/29/1989
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	08/28/1996	Release Date:	07/05/1989

LUST Region 2:

File Number:	01-1124	Lat/Long:	37.7758850 / -122.2759000
Region:	2	Record Number:	3599
Entered Date:	07/27/1989	Last Review:	09/17/1996
Correspondence:	01/16/1992	Release Date:	07/05/1989
Case Number:	3716	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	04/04/1989
How Stopped:	Close Tank	Stopped Date:	04/04/1989
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC PROPERTIES (Continued)

S102434904

Update Status: File archived
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)
Case Type: Other ground water or surface water is affected or threatened
Primary Substance: Gasoline
Secondary Substance: Waste Oil
Maximum Soil Concentration: 760
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: No
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 1
Enforcement Date: 03/04/1992
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: 03/04/1992
Workplan Submitted: 08/29/1989
Assessment Underway: 08/29/1989
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 08/28/1996
Abatement: No Action Taken
Comments: ARCHIVED 11/1/96 CONTROL NO 120-104 SRC 0904754 104

LUST Alameda County:

Region: ALAMEDA
Case Closed: 08/28/1996
Priority: HIGH/Water Source/Future Impact
State ID: 3716
Status: Inactive
Substance: Gasoline
Date Reported: 19890404

South Bay Region 2:

Facility ID:	01-1124	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	9		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC PROPERTIES (Continued)

S102434904

Secondary Substance Spilled:	Waste Oil
Problem Caused by UST:	No
Contaminant Concentration Type (1):	Not reported
Key Contaminant Concentration (1):	Not reported
Initial Maximum Concentration (1):	Not reported
Current Maximum Concentration (1):	Not reported
Contaminant Concentration Type (2):	Not reported
Key Contaminant Concentration (2):	Not reported
Initial Maximum Concentration (2):	Not reported
Current Maximum Concentration (2):	Not reported
Contaminant Concentration Type (3):	Not reported
Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	Not reported
Maximum Soil Concentration of Contaminates:	760 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC PROPERTIES (Continued)

S102434904

Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

R70
SW
1/2-1
2741
Higher

ALAMEDA SHELL
1601 WEBSTER ST
ALAMEDA, CA 94501

Ca. FID S101629579
LUST N/A
CA SLIC
S Bay Reg. 2
Cortese

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	08/30/1989	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	10/01/1987
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	10/17/1989

LUST Region 2:

File Number:	01-1333	Lat/Long:	37.7756650 / -122.2761000
Region:	2	Record Number:	3827
Entered Date:	08/30/1989	Last Review:	08/30/1989
Correspondence:	03/18/1995	Release Date:	10/17/1989
Case Number:	3014	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	06/01/1987
How Stopped:	Close Tank	Stopped Date:	06/01/1987
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Preliminary site assessment underway		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ALAMEDA SHELL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101629579

Secondary Substance: Misc. Motor Vehicle Fuels
Maximum Soil Concentration: 133
Maximum Groundwater Impact: 8100
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: 3
Depth to Groundwater: 7
MTBE Contamination Level: Not reported
Interim Remediation: Yes
Interim Remediation Date: 06/01/1987
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 1
Enforcement Date: 01/06/1992
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: Not reported
Assessment Underway: 10/01/1987
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported

Abatement: Excavate and Dispose (landfill) of soil

Comments: 1,2-DCA & DCE, ACETONE GW, MAXGW FROM MW2 UPGRAD. 12/2 QR; LOP UPDATE-10/21/93

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: HIGH/Fast Action/Concerns
State ID: 3014
Status: Active
Substance: Gasoline
Date Reported: 19870601

CORTESE:

Reg By: LTNKA
Reg Id: 01-1333
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1333	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Misc. Motor Vehicle Fuels		
Problem Caused by UST:	No		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ALAMEDA SHELL (Continued)

S101629579

Contaminant Concentration Type (1):	Not reported
Key Contaminant Concentration (1):	Not reported
Initial Maximum Concentration (1):	Not reported
Current Maximum Concentration (1):	Not reported
Contaminant Concentration Type (2):	Not reported
Key Contaminant Concentration (2):	Not reported
Initial Maximum Concentration (2):	Not reported
Current Maximum Concentration (2):	Not reported
Contaminant Concentration Type (3):	Not reported
Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	7 (Feet)
Maximum Soil Concentration of Contaminates:	133 (parts per million)
Max Grndwater Concentration of Contaminates:	8100 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALAMEDA SHELL (Continued)

S101629579

Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

Facility ID: 01S0138 Staff: SA
Case Number: Not reported File Number: Not reported
Last Update: Not reported Case Type: Not reported
RWQCB Initials: Not reported EPA Contact: Not reported
DOHS Initials: Not reported Map Number: Not reported
Type: Not reported

Lead: Regional Water Quality Board

Facility Status: INACTIVE

Discovered Date: Not reported

Facility Description: Not reported

Phase of Work by Responsible Party: NOT REPORTED

National Priority List: NOT REPORTED

Primary Substance Spilled: NOT REPORTED

Secondary Substance Spilled: NOT REPORTED

Problem Caused by UST: No

Contaminant Concentration Type (1): Not reported

Key Contaminant Concentration (1): Not reported

Initial Maximum Concentration (1): Not reported

Current Maximum Concentration (1): Not reported

Contaminant Concentration Type (2): Not reported

Key Contaminant Concentration (2): Not reported

Initial Maximum Concentration (2): Not reported

Current Maximum Concentration (2): Not reported

Contaminant Concentration Type (3): Not reported

Key Contaminant Concentration (3): Not reported

Initial Maximum Concentration (3): Not reported

Plume in Length (FT): Not reported

Size Depth (FT): Not reported

Municipal Drinking Wells Affected: Not reported

Private Drinking Wells Affected: Not reported

Current Maximum Concentration (3): Not reported

Historical Minimum Depth to Groundwater: Not reported

Maximum Soil Concentration of Contaminates: Not reported

Max Grndwater Concentration of Contaminates: Not reported

Benzene: Not reported

Maximum Benzene: Not reported

Soil Action Needed: Not reported

Total of Extraction Flow Rate: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALAMEDA SHELL (Continued)

S101629579

Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ALAMEDA SHELL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101629579

SLIC Region 2:

Facility ID:	01S0138	Last Site Update:	09/17/1988
Activity Status:	Inactive		
Case Engineer:	Sumadhu Arigala		
NPL Status:	Not an NPL site	Discovery Date:	Not reported
Case Type:	Not reported	Sample Date:	03/00/0000
Facility Desc:	UNDERGROUND TANK		
Contamination:	Not reported		
Comment:	Not reported		
Contamination Level:			Not reported
Number of Municipal Wells Contaminated by Site:			0
Number of Private Wells Contaminated by Site:			0
Soil Removal Action Taken/Needed:			Not reported
Soil Removal or Contaminant Action Started:			Not reported
Soil Removal or Contaminant Action Completed:			Not reported
On-Site Groundwater Extraction or Containment is Needed:			Not reported
On-Site Groundwater Extraction or Containment Started:			Not reported
Off-Site Groundwater Extraction or Containment is Needed:			Not reported
Off-Site Groundwater Extraction or Containment Started:			Not reported
Length of Contamination Plume (Feet):			0
Depth of Contamination Plume (Feet):			0
Wells Closed Due To Contamination of Site:			Not reported
Date of Wells Closure:			Not reported
Nearest Public or Private Drinking Water Well (Feet):			0
Under Jurisdiction of Lead Agency Date:			Not reported
Latitude/Longitude:			-122.2760540 / 37.7755550
Flow Rate:			0.0
Flow Date:			03/00/0000
Percent of Contaminants Contained:			0
Contaminant Type:			Not reported
EPA ID:			Not reported
Stages of Site Investigation Process Initiated:			
Site Characterization Phase:			Not reported
Post Site Characterization Phase:			Not reported
Interim Remedial Action:			Not reported
Post Interim Remedial Action:			Not reported
Final Remedial Action Plan:			Not reported
Remedial Action Order:			Not reported
Final Remedial Action:			Not reported
Post Final Remedial Action:			Not reported

Street 1601 WEBSTER ST

S71
ESE
1/2-1
2911
Higher

METROPOLITAN CA STEVEDORE CO
1521 BUENA VISTA AVE
ALAMEDA, CA 94501

S Bay Reg. 2 S102433328
LUST N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

METROPOLITAN CA STEVEDORE CO (Continued)

S102433328

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Waste Oil		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)		
Review Date:	06/17/1993	Confirm Leak:	Not reported
Workplan:	02/01/1993	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	02/22/1996	Release Date:	Not reported

LUST Region 2:

File Number:	01-1777	Lat/Long:	37.7768510 / -122.2595220
Region:	2	Record Number:	3426
Entered Date:	06/15/1993	Last Review:	06/17/1993
Correspondence:	06/17/1993	Release Date:	Not reported
Case Number:	3522	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	02/01/1989
How Stopped:	Close Tank	Stopped Date:	02/01/1989
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	File archived		
Review Status:	Checked, all material in file has been reviewed.		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Waste Oil		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	Not reported		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Nuber of Wells:	Not reported		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Interim Remediation:	Yes		
Interim Remediation Date:	02/01/1989		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	Not reported		
Workplan Submitted:	02/01/1993		
Assessment Underway:	Not reported		
Pollution Characterization:	Not reported		
Corrective Action Plan:	Not reported		
Enforcement Action Date:	Not reported		
Remediation Underway:	Not reported		
Monitoring Begun:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

METROPOLITAN CA STEVEDORE CO (Continued)

S102433328

Case Closed: 02/22/1996
Abatement: Excavate and Treat soil. (e.g. aeration, biodegradation, etc.)
Comments: ARCHIVED 6/6/96 CONTROL NO 120-092 CASE CLOSED!!; 8/10/95 URF SRC 0904742
092

South Bay Region 2:

Facility ID:	01-1777	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	9		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Waste Oil		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		
Contaminant Concentration (2):	Not reported		
Well or Boring Number (2):	Not reported		
Initial Level Concentration (2):	Not reported		
Current Level Concentration (2):	Not reported		
Contaminant Concentration (3):	Not reported		
Well or Boring Number (3):	Not reported		
Initial Level Concentration (3):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

METROPOLITAN CA STEVEDORE CO (Continued)

S102433328

Current Level Concentration (3): Not reported
Number of Municipal Wells: Not reported
Number of Private Wells: Not reported
Closure Name: Not reported
Closure Date: Not reported
Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

S72
ESE
1/2-1
2911
Higher

ENCINAL TERMINALS
1521 BUENA VISTA AVE
ALAMEDA, CA 94501

Ca. FID
LUST

S101623475
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: 02/06/1996
Priority: LOW/Water Source/Low Impact
State ID: 3522
Status: Inactive
Substance: Waste Oil
Date Reported: 19890201

T73
SW
1/2-1
2930
Higher

RESIDENTIAL PROPERTY
743 SANTA CLARA AVE
ALAMEDA, CA 94501

LUST

S103285446
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

RESIDENTIAL PROPERTY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103285446

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Signed off, remedial action completed or deemed unnecessary		
Review Date:	Not reported	Confirm Leak:	06/05/1997
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	06/10/1997	Release Date:	09/24/1996

T74
SW
1/2-1
2930
Higher

RESIDENTIAL PROPERTY
743 SANTA CLARA AVE
ALAMEDA, CA 94501

LUST

S103177059
N/A

LUST Region 2:

File Number:	01-2220	Lat/Long:	Not reported
Region:	2	Record Number:	Not reported
Entered Date:	06/05/1997	Last Review:	Not reported
Correspondence:	Not reported	Release Date:	09/24/1996
Case Number:	5845	Staff Initial:	KLG
How Discovered:	Not reported	Discovered Date:	Not reported
How Stopped:	Not reported	Stopped Date:	Not reported
Leak Source:	Not reported	Leak Cause:	Not reported
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Diesel
Secondary Substance:	Not reported
Maximum Soil Concentration:	4400
Maximum Groundwater Impact:	Not reported
Current Benzene in Groundwater:	Not reported
Maximum Benzene Concentration:	-1
Nuber of Wells:	Not reported
Depth to Groundwater:	13
MTBE Contamination Level:	Not reported
Interim Remediation:	Not reported
Interim Remediation Date:	Not reported
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	Not reported
Enforcement Date:	Not reported
Responsible Party Search:	Not reported
Funding:	Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

RESIDENTIAL PROPERTY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103177059

Leak Confirmed: 06/05/1997
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 06/10/1997

Comments: REQ. CASE CLOSURE 3/11/97.. CASE CLOSED 4/13/97..

T75
SW
1/2-1
2930
Higher

RESIDENTIAL
743 SANTA CLARA AVE
ALAMEDA, CA

LUST

S102435820
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: 05/13/1997
Priority: LOW/Water Source/Little Impcat
State ID: 5845
Status: Inactive
Substance: 02
Date Reported: 19960919

U76
WSW
1/2-1
2948
Higher

FIRE STATION #2
635 PACIFIC AVE.
ALAMEDA, CA 94501

UST
LUST

U001596139
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: 02/28/1994
Priority: HIGH/Fast Action/RP Clos Reqst
State ID: 3870
Status: Inactive
Substance: Gasoline
Date Reported: 19911115

State UST:

Facility ID:	63459	Container Num:	#5
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	280	Tank Constrctn:	12 gauge
Tank Used for:	PRODUCT	Telephone:	(415) 522-4100
Type of Fuel:	DIESEL	Region:	Not reported
Leak Detection:	Visual	Other Type:	FIRE DEPT.
Contact Name:	CHIEF RICHARD QUARANTE		
Total Tanks:	1		
Facility Type:	2		

U77
WSW
1/2-1
2948
Higher

FIRE STATION #2
635 PACIFIC AVE
ALAMEDA, CA 94501

Ca. FID
LUST

S101630258
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

FIRE STATION #2 (Continued)

S101630258

State LUST:

Facility Type	INACTIVE	Cross Street:	WEBSTER ST
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	06/13/1994	Confirm Leak:	03/27/1992
Workplan:	09/05/1992	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	02/09/1994	Release Date:	12/16/1991

LUST Region 2:

File Number:	01-0628	Lat/Long:	37.7767000 / -122.2776470
Region:	2	Record Number:	3039
Entered Date:	08/12/1992	Last Review:	06/13/1994
Correspondence:	01/12/1994	Release Date:	12/16/1991
Case Number:	3870	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	11/15/1991
How Stopped:	Close Tank	Stopped Date:	11/15/1991
Leak Source:	Tank	Leak Cause:	Corrosion
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	File archived		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less then 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Diesel
Secondary Substance:	Not reported
Maximum Soil Concentration:	220
Maximum Groundwater Impact:	Not reported
Current Benzene in Groundwater:	Not reported
Maximum Benzene Concentration:	Not reported
Nuber of Wells:	Not reported
Depth to Groundwater:	Not reported
MTBE Contamination Level:	Not reported
Interim Remediation:	Yes
Interim Remediation Date:	09/05/1992
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	1
Enforcement Date:	03/27/1992
Responsible Party Search:	Solvent - Identified and financially capable of performing work.
Funding:	Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:	
Leak Confirmed:	03/27/1992
Workplan Submitted:	09/05/1992
Assessment Underway:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FIRE STATION #2 (Continued)

S101630258

Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 02/09/1994
Abatement: Excavate and Dispose (landfill) of soil
Comments: ARCHIVED 6/6/96 CONTROL NO 120-079 SRC 0904729 079

V78
SW
1/2-1
2966
Higher

BANK OF AMERICA
1528 WEBSTER ST
ALAMEDA, CA 94501

UST
LUST

U003299742
N/A

State LUST:

Facility Type: INACTIVE
Reg Board: San Francisco Bay Region
Chemical: Diesel
Lead Agency: Local Agency
Case Type: Soil only
Status: Signed off, remedial action completed or deemed unnecessary
Abate Method: No Action Taken - no action has as yet been taken at the site
Review Date: 09/05/1996
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Close Date: 01/06/1997
Cross Street: HAIGHT
Qty Leaked: Not reported
Confirm Leak: 01/25/1996
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported
Release Date: 08/03/1993

LUST Region 2:

File Number: 01-1839
Region: 2
Entered Date: 11/09/1993
Correspondence: 08/09/1993
Case Number: 4607
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Source: Tank
Facility Status: Signed off, remedial action completed or deemed unnecessary
Notify: Not reported
Update Status: Not reported
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley
Case Type: Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.
Primary Substance: Diesel
Secondary Substance: Not reported
Maximum Soil Concentration: Not reported
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Lat/Long: 37.7746410 / -122.2759860
Record Number: 4308
Last Review: 09/05/1996
Release Date: 08/03/1993
Staff Initial: KLG
Discovered Date: 08/03/1993
Stopped Date: 08/03/1993
Leak Cause: Unknown

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BANK OF AMERICA (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003299742

Interim Remediation: No
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 1
Enforcement Date: 08/09/1993
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: 01/25/1996
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 01/06/1997
Abatement: No Action Taken
Comments: LOP UPDATE--10/21/93;REQ CASE CLOSURE-9/5/96 CASE CLOSED 12/30/96

V79
SW
1/2-1
2974
Higher

BANK OF AMERICA
1528 WEBSTER ST
ALAMEDA, CA

LUST S102424916
S Bay Reg. 2 N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: 12/20/1996
Priority: MOD/Impact-Invest/Pot.To Cover
State ID: 4607
Status: Inactive
Substance: Diesel
Date Reported: 19930803

South Bay Region 2:

Facility ID:	01-1839	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BANK OF AMERICA (Continued)

S102424916

Current Maximum Concentration (2):	Not reported
Contaminant Concentration Type (3):	Not reported
Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	Not reported
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BANK OF AMERICA (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102424916

Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

80
NW
1/2-1
3306
Higher

**JOHN BEERY ORGANIZATION
2420 MARINER SQUARE LOOP
ALAMEDA, CA 94501**

**S Bay Reg. 2 S100223522
LUST N/A
Cortese**

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Misc. Motor Vehicle Fuels		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Leak being confirmed		
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)		
Review Date:	01/24/1996	Confirm Leak:	01/24/1996
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	07/21/1989

LUST Region 2:

File Number:	01-0824	Lat/Long:	37.7874360 / -122.2756000
Region:	2	Record Number:	3257
Entered Date:	09/27/1989	Last Review:	01/24/1996
Correspondence:	06/01/1990	Release Date:	07/21/1989
Case Number:	Not reported	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	07/21/1989
How Stopped:	Close Tank	Stopped Date:	07/21/1989
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Leak being confirmed		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Misc. Motor Vehicle Fuels
Secondary Substance:	Not reported
Maximum Soil Concentration:	Not reported
Maximum Groundwater Impact:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

JOHN BEERY ORGANIZATION (Continued)

S100223522

Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: Yes
Interim Remediation Date: 07/21/1989
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: 01/24/1996
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: Excavate and Treat soil. (e.g. aeration, biodegradation, etc.)
Comments: MW REQUEST IN 1990

CORTESE:

Reg By: LTNKA
Reg Id: 01-0824
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0824	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Misc. Motor Vehicle Fuels		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JOHN BEERY ORGANIZATION (Continued)

S100223522

Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	Not reported
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

JOHN BEERY ORGANIZATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100223522

Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

81
West
1/2-1
3316
Higher

COLLEGE OF ALAMEDA
555 ATLANTIC AVE
ALAMEDA, CA 94501

FINDS
UST
Ca. FID
HAZNET
LUST
S Bay Reg. 2

1000280012
CAD982026106

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	06/21/1993	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	06/10/1997	Release Date:	Not reported

LUST Region 2:

File Number:	01-1767	Lat/Long:	37.7802970 / -122.2796570
Region:	2	Record Number:	2837
Entered Date:	06/21/1993	Last Review:	06/21/1993
Correspondence:	06/21/1993	Release Date:	Not reported
Case Number:	3683	Staff Initial:	KLK
How Discovered:	Tank Closure	Discovered Date:	08/15/1991
How Stopped:	Close Tank	Stopped Date:	08/15/1991
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Gasoline
Secondary Substance:	Not reported
Maximum Soil Concentration:	Not reported
Maximum Groundwater Impact:	Not reported
Current Benzene in Groundwater:	Not reported
Maximum Benzene Concentration:	Not reported
Number of Wells:	Not reported
Depth to Groundwater:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COLLEGE OF ALAMEDA (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000280012

MTBE Contamination Level: Not reported
Interim Remediation: No
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 06/10/1997
Abatement: No Action Taken
Comments: FROM LOP LIST RQ CASE CLOSURE 10/8/96 CASE CLOSED 5/14/97...

LUST Alameda County:

Region: ALAMEDA
Case Closed: 05/14/1997
Priority: LOW/Water Source/Low Future
State ID: 3683
Status: Inactive
Substance: Gasoline
Date Reported: 19910815

HAZNET:

Year: 1993
Gepaid: CAD982026106
Contact: JOANNE M BALDINELLI RISK MANAG
Gen County: Alameda
Tsd Name: Not reported
Tsd Address: Not reported
Not reported
Not reported
Tsd County: San Mateo
Mailing Address: 333 E 8TH ST
Not reported
OAKLAND, CA 94606
Category: Unspecified solvent mixture
Disposal Method: Disposal, other
Tepaid: CAD009452657
Telephone: (510) 466-7246
Tons: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COLLEGE OF ALAMEDA (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000280012

Year: Not reported
Gepaid: CAD982026106
Contact: Not reported
Gen County: Not reported
Tsd Name: ROMIC CHEMICAL CORP
Tsd Address: 2081 BAY RD
Not reported
PALO ALTO
Tsd County: Santa Clara
Mailing Address: Not reported
Not reported
Not reported
Category: Unspecified solvent mixture
Disposal Method: Disposal, other

Tepaid: CAD009452657
Telephone: Not reported
Tons: 114

South Bay Region 2:

Facility ID: 01-1767
Case Number: Not reported
Last Update: Not reported
RWQCB Initials: Not reported
DOHS Initials: Not reported
Type: Only soil contamination has occurred and at such a low level as to not pose a threat to water quality
Lead: Local Agency (Santa Clara Valley Water District)
Facility Status: Not reported
Discovered Date: Not reported
Facility Description: Not reported
Phase of Work by Responsible Party: 0
National Priority List: NOT REPORTED
Primary Substance Spilled: Gasoline
Secondary Substance Spilled: NOT REPORTED
Problem Caused by UST: No
Contaminant Concentration Type (1): Not reported
Key Contaminant Concentration (1): Not reported
Initial Maximum Concentration (1): Not reported
Current Maximum Concentration (1): Not reported
Contaminant Concentration Type (2): Not reported
Key Contaminant Concentration (2): Not reported
Initial Maximum Concentration (2): Not reported
Current Maximum Concentration (2): Not reported
Contaminant Concentration Type (3): Not reported
Key Contaminant Concentration (3): Not reported
Initial Maximum Concentration (3): Not reported
Plume in Length (FT): Not reported
Size Depth (FT): Not reported
Municipal Drinking Wells Affected: Not reported
Private Drinking Wells Affected: Not reported
Current Maximum Concentration (3): Not reported
Historical Minimum Depth to Groundwater: Not reported
Maximum Soil Concentration of Contaminates: 0 (parts per million)
Max Grndwater Concentration of Contaminates: 0 (parts per billion)
Benzene: 0
Maximum Benzene: 0
Soil Action Needed: Not reported
Total of Extraction Flow Rate: Not reported
Estimated % of Contaminants Contained: Not reported
Contaminant Source: Not reported
Contaminant Concentration as of: Not reported

Staff: Not reported
File Number: Not reported
Case Type: Not reported
EPA Contact: Not reported
Map Number: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

COLLEGE OF ALAMEDA (Continued)

1000280012

Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COLLEGE OF ALAMEDA (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000280012

FID:

Facility ID:	01000573	Regulate ID:	00024317
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported		
	555 ATLANTIC AVE		
	ALAMEDA, CA 94501		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

State UST:

Facility ID:	24317	Container Num:	A-1
Tank Num:	1	Year Installed:	1982
Tank Capacity:	550		
Tank Used for:	PRODUCT	Tank Constrctn:	Not reported
Type of Fuel:	REGULAR		
Leak Detection:	Stock Inventor	Telephone:	(415) 466-7336
Contact Name:	Not reported	Region:	Not reported
Total Tanks:	4	Other Type:	COMMUNITY COLLEGE
Facility Type:	2		

Facility ID:	24317	Container Num:	A-2
Tank Num:	2	Year Installed:	1976
Tank Capacity:	4000		
Tank Used for:	PRODUCT	Tank Constrctn:	Not reported
Type of Fuel:	DIESEL		
Leak Detection:	Stock Inventor	Telephone:	(415) 466-7336
Contact Name:	Not reported	Region:	Not reported
Total Tanks:	4	Other Type:	COMMUNITY COLLEGE
Facility Type:	2		

Facility ID:	24317	Container Num:	A-3
Tank Num:	3	Year Installed:	1973
Tank Capacity:	10000		
Tank Used for:	PRODUCT	Tank Constrctn:	Not reported
Type of Fuel:	DIESEL		
Leak Detection:	Stock Inventor	Telephone:	(415) 466-7336
Contact Name:	Not reported	Region:	Not reported
Total Tanks:	4	Other Type:	COMMUNITY COLLEGE
Facility Type:	2		

Facility ID:	24317	Container Num:	A-4
Tank Num:	4	Year Installed:	1973
Tank Capacity:	500		
Tank Used for:	WASTE	Tank Constrctn:	Not reported
Type of Fuel:	WASTE OIL		
Leak Detection:	Stock Inventor	Telephone:	(415) 466-7336
Contact Name:	Not reported	Region:	Not reported
Total Tanks:	4	Other Type:	COMMUNITY COLLEGE
Facility Type:	2		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W82
SW
1/2-1
3354
Higher

JIFFY LUBE
1435 WEBSTER STREET
ALAMEDA, CA 94501

UST
S Bay Reg. 2
LUST
Cortese

U001596144
N/A

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Preliminary site assessment workplan submitted		
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)		
Review Date:	01/24/1996	Confirm Leak:	Not reported
Workplan:	06/11/1990	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	12/26/1989

LUST Region 2:

File Number:	01-0832	Lat/Long:	37.8043820 / -122.2681110
Region:	2	Record Number:	3252
Entered Date:	03/30/1992	Last Review:	01/24/1996
Correspondence:	03/26/1995	Release Date:	12/26/1989
Case Number:	3568	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	09/21/1989
How Stopped:	Close Tank	Stopped Date:	09/21/1989
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Preliminary site assessment workplan submitted		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Gasoline
Secondary Substance:	Waste Oil
Maximum Soil Concentration:	Not reported
Maximum Groundwater Impact:	Not reported
Current Benzene in Groundwater:	44
Maximum Benzene Concentration:	44
Number of Wells:	3
Depth to Groundwater:	6.76
MTBE Contamination Level:	Not reported
Interim Remediation:	Yes
Interim Remediation Date:	09/21/1989
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	1
Enforcement Date:	12/17/1991
Responsible Party Search:	Solvent - Identified and financially capable of performing work.
Funding:	Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

U001596144

Leak Confirmed: Not reported
Workplan Submitted: 06/11/1990
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported

Abatement: Excavate and Treat soil. (e.g. aeration, biodegradation, etc.)
Comments: LOP UPDATE--10/21/93; FILE MISSING 1/24/96

CORTESE:

Reg By: LTNKA
Reg Id: 01-0832
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0832	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Waste Oil		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	6.76 (Feet)		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	44		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

U001596144

Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

JIFFY LUBE (Continued)

EDR ID Number
EPA ID Number

U001596144

State UST:

Facility ID:	67262	Container Num:	1
Tank Num:	1	Year Installed:	1971
Tank Capacity:	110		
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Constrcn:	X inches
Leak Detection:	Stock Inventor		
Contact Name:	JERY WICKERD	Telephone:	(714) 730-5823
Total Tanks:	1	Region:	Not reported
Facility Type:	2	Other Type:	QUICK LUBE SERVICE

W83
SW
1/2-1
3482
Higher

JOHN E. FARRAR
1435 WEBSTER ST
ALAMEDA, CA 94501

Ca. FID
LUST

S101623478
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: MOD/Water Source/Soil Bad-ReDo
State ID: 3568
Status: Active
Substance: Gasoline
Date Reported: 19890921

X84
SSE
1/2-1
3592
Higher

ALASKA GASOLINE
1310 CENTRAL AVE
ALAMEDA, CA 94501

UST
LUST

U003299639
N/A

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Undefined		
Status:	Preliminary site assessment workplan submitted		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site, Remove Free Product - remove floating product from water table		
Review Date:	03/18/1998	Confirm Leak:	Not reported
Workplan:	03/18/1998	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	02/01/1996

LUST Region 2:

File Number:	01-2313	Lat/Long:	Not reported
Region:	2	Record Number:	Not reported
Entered Date:	03/18/1998	Last Review:	03/18/1998
Correspondence:	02/01/1996	Release Date:	02/01/1996
Case Number:	3826	Staff Initial:	CTH
How Discovered:	Tank Test	Discovered Date:	10/02/1995
How Stopped:	Remove Contents	Stopped Date:	10/03/1995
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Preliminary site assessment workplan submitted		
Notify:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALASKA GASOLINE (Continued)

U003299639

Update Status: New case entered into the LUSTIS database which will be included in the
 FUELS bi-monthly update
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)
Case Type: There is insufficient data or information to determine whether groundwater
 and/or soil has been impacted.
Primary Substance: Gasoline
Secondary Substance: Not reported
Maximum Soil Concentration: Not reported
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: 0
Nuber of Wells: 0
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: Not reported
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: Not reported
Enforcement Date: Not reported
Responsible Party Search: Not reported
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: 03/18/1998
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: Excavate and Dispose (landfill) of soil, Remove Free Product (e.g. skimmer
 used or vacuumed, pumped, etc.)

X85 B P OIL
SSE 1310 CENTRAL AVE
1/2-1 ALAMEDA, CA 94501
3592
Higher

Ca. FID S101580353
LUST N/A

LUST Alameda County:
Region: ALAMEDA
Case Closed: Not reported
Priority: LOW/Water Source/No Impact
State ID: 3828
Status: Active
Substance: Gasoline
Date Reported: 19960201

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

B P OIL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101580353

FID:

Facility ID:	01002568	Regulate ID:	00009428
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported		
	P O BOX		
	ALAMEDA, CA 94501		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

86
SSE
1/2-1
3798
Higher

RESIDENTIAL
1418 CENTRAL AVE
ALAMEDA, CA 94501

UST
LUST

U003300831
N/A

LUST Region 2:

File Number:	01-2311	Lat/Long:	Not reported
Region:	2	Record Number:	Not reported
Entered Date:	03/18/1998	Last Review:	03/18/1998
Correspondence:	09/26/1996	Release Date:	09/26/1996
Case Number:	5844	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	09/20/1996
How Stopped:	Close Tank	Stopped Date:	09/20/1996
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Leak being confirmed		
Notify:	Not reported		
Update Status:	New case entered into the LUSTIS database which will be included in the FUELS bi-monthly update		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Heater Fuel		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	Not reported		
Maximum Groundwater Impact:	Not reported		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	0		
Nuber of Wells:	0		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Interim Remediation:	Not reported		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	HHO		
Enforcement Type:	Not reported		
Enforcement Date:	Not reported		
Responsible Party Search:	Not reported		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	03/18/1998		
Workplan Submitted:	Not reported		
Assessment Underway:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

RESIDENTIAL (Continued)

U003300831

Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported

87
NNW
1/2-1
3917
Higher

MARINER SQUARE LTD.
2204 MARINER SQUARE
ALAMEDA, CA 94501

LUST S101293370
S Bay Reg. 2 N/A

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	07/20/1993	Confirm Leak:	Not reported
Workplan:	04/14/1989	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	05/09/1996	Release Date:	Not reported

LUST Region 2:

File Number:	01-1760	Lat/Long:	Not reported
Region:	2	Record Number:	3395
Entered Date:	06/21/1993	Last Review:	07/20/1993
Correspondence:	06/21/1993	Release Date:	Not reported
Case Number:	3715	Staff Initial:	KLK
How Discovered:	Tank Closure	Discovered Date:	11/15/1988
How Stopped:	Close Tank	Stopped Date:	11/15/1988
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	File archived		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	Not reported		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Nuber of Wells:	Not reported		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Interim Remediation:	No		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MARINER SQUARE LTD. (Continued)

S101293370

Funding: Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed: Not reported

Workplan Submitted: 04/14/1989

Assessment Underway: Not reported

Pollution Characterization: Not reported

Corrective Action Plan: Not reported

Enforcement Action Date: Not reported

Remediation Underway: Not reported

Monitoring Begun: Not reported

Case Closed: 05/09/1996

Abatement: No Action Taken

Comments: ARCHIVED 11/1/96 CONTROL NO 120-107 2/28/95 URF; REQ CASE CLOSURE 2/22/96;
CASE CLOSED!! SRC 0904757 107

LUST Alameda County:

Region: ALAMEDA

Case Closed: 05/09/1996

Priority: HIGH/Fast Action/RP Clos Reqst

State ID: 3715

Status: Inactive

Substance: Gasoline

Date Reported: 19881115

South Bay Region 2:

Facility ID: 01-1760

Case Number: Not reported

Last Update: Not reported

RWQCB Initials: Not reported

DOHS Initials: Not reported

Type: Other ground water or surface water is affected or threatened

Lead: Local Agency (Santa Clara Valley Water District)

Facility Status: Not reported

Discovered Date: Not reported

Facility Description: Not reported

Phase of Work by Responsible Party: 9

National Priority List: NOT REPORTED

Primary Substance Spilled: Gasoline

Secondary Substance Spilled: NOT REPORTED

Problem Caused by UST: No

Contaminant Concentration Type (1): Not reported

Key Contaminant Concentration (1): Not reported

Initial Maximum Concentration (1): Not reported

Current Maximum Concentration (1): Not reported

Contaminant Concentration Type (2): Not reported

Key Contaminant Concentration (2): Not reported

Initial Maximum Concentration (2): Not reported

Current Maximum Concentration (2): Not reported

Contaminant Concentration Type (3): Not reported

Key Contaminant Concentration (3): Not reported

Initial Maximum Concentration (3): Not reported

Plume in Length (FT): Not reported

Size Depth (FT): Not reported

Municipal Drinking Wells Affected: Not reported

Private Drinking Wells Affected: Not reported

Current Maximum Concentration (3): Not reported

Historical Minimum Depth to Groundwater: Not reported

Maximum Soil Concentration of Contaminates: 0 (parts per million)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MARINER SQUARE LTD. (Continued)

S101293370

Max Grndwater Concentration of Contaminates: 0 (parts per billion)
Benzene: 0
Maximum Benzene: 0
Soil Action Needed: Not reported
Total of Extraction Flow Rate: Not reported
Estimated % of Contaminants Contained: Not reported
Contaminant Source: Not reported
Contaminant Concentration as of: Not reported
Contaminant Concentration (1): Not reported
Well or Boring Number (1): Not reported
Initial Level Concentration (1): Not reported
Current Level Concentration (1): Not reported
Contaminant Concentration (2): Not reported
Well or Boring Number (2): Not reported
Initial Level Concentration (2): Not reported
Current Level Concentration (2): Not reported
Contaminant Concentration (3): Not reported
Well or Boring Number (3): Not reported
Initial Level Concentration (3): Not reported
Current Level Concentration (3): Not reported
Number of Municipal Wells: Not reported
Number of Private Wells: Not reported
Closure Name: Not reported
Closure Date: Not reported
Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Y88
NW
1/2-1
3948
Higher

FLEET INDUSTRIAL SUPPLY CENTER, ALAMEDA
2155 MARINER SQUARE LOOP
ALAMEDA, CA 94501

AWP
Cal-Sites
Cortese

S101272662
N/A

CAL-SITES:

Facility ID: 01970007
Status: AWP
Status Date: 05/25/1994
Lead: DTSC
Region: 2 - BERKELEY
Branch: NO - OMF-NORTHERN CALIF
File Name: Not reported
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC: 97 NATIONAL SECURITY/INTERNATIONAL AFFAIRS
Facility Type: CLOSE
Facility Type Name: CLOSED MILITARY BASE
Staff Member Responsible for Site: HWONG
Supervisor Responsible for Site: DMURPHY1
Region Water Control Board: SF - SAN FRANCISCO BAY
Access: Controlled
Cortese: C
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
No. of Contamination Sources: 0
Lat/Long: 37° 45' 31" / 122° 17' 8"
Lat/Long Method: Not reported
State Assembly District Code: 16
State Senate District: 09
Activity: COMMUNITY ENVIRONMENTAL RESPONSE FACILITATION ACT
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: FINDING OF SUITABILITY TO LEASE
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: SITE SPECIFIC ENVIRONMENTAL BASELINE SURVEY
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: CERTIFICATION
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: REMEDIAL ACTION (RAP REQUIRED)
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: DESIGN
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: REMEDIAL ACTION PLAN / RECORD OF DECISION
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: REMEDIAL INVESTIGATION / FEASIBILITY STUDY
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: CEQA INCLUDING NEGATIVE DECS
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: FINDING OF SUITABILITY TO LEASE
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: SITE SPECIFIC ENVIRONMENTAL BASELINE SURVEY
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: I/SE, IORSE, FFA, FFSRA, VCA, EA
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Activity: SITE SCREENING
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FLEET INDUSTRIAL SUPPLY CENTER, ALAMEDA (Continued)

S101272662

Activity: DISCOVERY
Activity Status: ANNUAL WORKPLAN - ACTIVE SITE
Background: The Alameda Annex Naval Supply Center is an 81-acre facility that was used as an airport in the 1930's and was later converted to a warehouse and scrapyard lot. The site is located at the eastern shore of the San Francisco Bay. The potential route for contaminant migration is via surface run-off with contaminants discharging into the San Francisco Bay.
In April of 1988, the Naval Energy and Environmental Support Activity (NEESA) completed a Preliminary Assessment Report on the facility, and the scrapyard area was identified as a potential site for Remedial Investigation. Soils and groundwater at the site are currently being investigated for possible contamination by polychlorinated biphenyls (PCBs), benzene, toluene, heavy metals, oil and fuel. All waste releases are associated with the storage and handling operations at the site.
The waters of the San Francisco Bay (Bay) are found less than one mile from the Alameda Annex Naval Supply Center. The Bay is host to a variety of aquatic and endangered species, the California Least Tern and the California Brown Pelican, feed in the open waters of the Bay. Contaminants can be potentially introduced to the food chain by small birds and mammals. Information on contaminant releases at the site is insufficient to determine potential public health effects.

Alternative Name: LAMEDA NSC ANNEX

Alternative Addr: 2155 MARINER SQUARE LOOP
ALAMEDA, CA 94501

Alternative Name: ISCO, ALAMEDA FACILITY AND ANNEX

Alternative Addr: 2155 MARINER SQUARE LOOP
ALAMEDA, CA 94501

Alternative Name: LEET INDUSTRIAL SUPPLY CENTER, ALAMEDA

Alternative Addr: 2155 MARINER SQUARE LOOP
ALAMEDA, CA 94501

Alternative Name: SNAVY DPDO ALAMEDA OAKLAND

Alternative Addr: 2155 MARINER SQUARE LOOP
ALAMEDA, CA 94501

Alternative Name: S NAVAL SUPPLY CENTER ALAMEDA FACILITY

Alternative Addr: 2155 MARINER SQUARE LOOP
ALAMEDA, CA 94501

Alternative Name: AVAL SUPPLY CENTER ALAMEDA ANNEX & FACI

Alternative Addr: 2155 MARINER SQUARE LOOP
ALAMEDA, CA 94501

Alternative Name: LAMEDA ANNEX NAVAL SUPPLY CENTER

Alternative Addr: 2155 MARINER SQUARE LOOP
ALAMEDA, CA 94501

Comment Date: 08/29/1988

Comment: PA sent to DHS by U.S. Navy
This is the date the site was first listed AWP pursuant to Section 25356.
Site soils and groundwater are being investigated for possible contamination by PCB, BENZENE, TOLUENE, HEAVY METALS, OIL AND FUEL.
PA conducted by U.S. Navy. Recommendation was for site inspection 12-17-87 to be conducted by U.S.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FLEET INDUSTRIAL SUPPLY CENTER, ALAMEDA (Continued)

EDR ID Number
EPA ID Number

S101272662

Navy under Fed Fac Restoration Program. Evidence of soil and GW contamination with low levels of organics, PCB's metals
Name Change - Historically, this site was referenced as Alameda Annex Naval Supply Center.
CEQA - SL&SY -- A CEQA package was prepared and approved for the Removal Action at the Screening Lot and Scrapyard (SL&SY). The removal will include excavation and disposal of 270 cubic yards of contaminated soil. Approximate cost = N/A; funding = DSMOA.

AWP Facility ID: 01970007 Facility Type: CLOSE

CORTESE:

Reg By: CALSI
Reg Id: 01970007
Region: CORTESE

Y89
NNW
1/2-1
4006
Higher

BARNHILL CONSTRUCTION
2394 MARINER SQUARE
ALAMEDA, CA 94501

Cortese

S102628248
N/A

CORTESE:

Reg By: LTNKA
Reg Id: 01-2225
Region: CORTESE

Y90
NW
1/2-1
4049
Higher

USNAVY OAKLAND NAVAL SUPPLY CTR ALAMEDA
2155 MARINER SQUARE LOOP
ALAMEDA, CA 94501

PADS
CERCLIS
RCRIS-SQG
FINDS
RCRIS-TSD
CORRACTS

1000277300
CA1170090012

CERCLIS Classification Data:

Site Incident Category: Not reported
Ownership Status: Federally Owned
Contact: ANN FICHER
Contact: Three Guest
Contact: Matthew Milguard
Contact: J. RICKS

Federal Facility: Federal Facility
NPL Status: Not on the NPL
Contact Tel: (415) 744-2321
Contact Tel: Not reported
Contact Tel: Not reported
Contact Tel: (415) 744-2402

CERCLIS Assessment History:

Assessment: DISCOVERY
Assessment: PRELIMINARY ASSESSMENT
Assessment: SITE INSPECTION
Assessment: FF REMOVAL

Completed: 19910831
Completed: 19920616
Completed: 19920616
Completed: 19980429

CERCLIS Site Status:

Stabilized

CERCLIS Alias Name(s):

NAVAL SUPPLY CENTER OAKLAND-ALAMEDA FAC

CORRACTS Data:

Prioritization: Medium
Status: RCRA Facility Assessment Completed, RFI Imposition, RFI Workplan Approved, RCRA Facility Investigation Approved, Stabilization Measures Evaluation, Stabilization Measures Implemented

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USNAVY OAKLAND NAVAL SUPPLY CTR ALAMEDA (Continued)

1000277300

RCRIS Corrective Action Summary:

Effective Date: 09/29/1992

Legal Authority: Other, specified by Legal Authority Citation

RCRIS:

Owner: UNITED STATES NAVY
(415) 466-5304

Contact: ENVIRONMENTAL MANAGER
(415) 466-6491

Record Date: 09/01/1996

Classification: Small Quantity Generator

BIENNIAL REPORTS:

Last Biennial Reporting Year: 1995

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	53955.00	D002	21713.00
D003	2797.00	D005	6499.00
D006	1363.00	D007	11495.00
D008	492698.00	D009	1616.00
D010	40.00	D011	1991.00
D018	2034.00	D019	17412.00
D022	17412.00	D025	1061.00
D035	8458.00	D039	7.00
F001	40.00	F005	30.00
U072	34.00	U075	346.00
U103	9.00	U112	139.00
U159	408.00	U220	284.00
U226	20.00		

Used Oil Recyc: No

Violation Status: Violations exist

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

USNAVY OAKLAND NAVAL SUPPLY CTR ALAMEDA (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000277300

There are 26 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	06/18/1996
	Generator-All Requirements	06/18/1996
Compliance Evaluation Inspection (CEI)	TSD-Land Ban Requirements	09/30/1993
	TSD-Other Requirements	09/30/1993
	TSD-Other Requirements	09/30/1993
	TSD-Other Requirements	09/30/1993
	TSD-Other Requirements	09/30/1993
	TSD-Other Requirements	09/30/1993
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	08/12/1992
	Generator-Land Ban Requirements	05/12/1992
	TSD-Other Requirements	05/12/1992
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	05/12/1992
	TSD-Other Requirements	01/21/1992
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	03/27/1992
	TSD-Land Ban Requirements	05/21/1990
	Generator-Land Ban Requirements	05/21/1990
	TSD-Other Requirements	05/21/1990
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	05/21/1990
	TSD-Land Ban Requirements	03/19/1990
	Generator-Land Ban Requirements	03/19/1990
	TSD-Other Requirements	03/19/1990
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	03/19/1990
	TSD-Land Ban Requirements	03/19/1990
	Generator-Land Ban Requirements	03/19/1990
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	03/19/1990
	TSD-Other Requirements	02/23/1988

FINDS:

Other Pertinent Environmental Activity Identified at Site:

- Facility has an active water discharge permit (under PCS)
- Facility is monitored or permitted for air emissions under the Clean Air Act (under AFS/AIRS)
- Federal facility has submitted specific environmental project budget plans (under FFIS)
- Facility is a PCB generator, storer, transporter or permitted disposer (under PADS)

91
SSE
1/2-1
4061
Higher

TEMPLETON PROPERTY
1200 SAN ANTONIO AVE
ALAMEDA, CA 94501

S Bay Reg. 2 S102438484
LUST N/A
Cortese

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Post remedial action monitoring in progress		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	06/10/1993	Confirm Leak:	01/29/1993
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	05/09/1994
Close Date:	Not reported	Release Date:	01/29/1993

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TEMPLETON PROPERTY (Continued)

S102438484

LUST Region 2:

File Number: 01-0820 Lat/Long: 37.7694000 / -122.2641050
Region: 2 Record Number: 3957
Entered Date: 06/04/1993 Last Review: 06/10/1993
Correspondence: 01/29/1993 Release Date: 01/29/1993
Case Number: 4454 Staff Initial: CTH
How Discovered: Tank Closure Discovered Date: 01/11/1993
How Stopped: Close Tank Stopped Date: 01/11/1993
Leak Source: Tank Leak Cause: Unknown
Facility Status: Post remedial action monitoring in progress
Notify: Not reported
Update Status: Not reported
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley
Case Type: Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.

Primary Substance: Diesel
Secondary Substance: Not reported
Maximum Soil Concentration: 420
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Number of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: Yes
Interim Remediation Date: 01/29/1993
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 1
Enforcement Date: 04/27/1993
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed: 01/29/1993
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: 05/09/1994
Case Closed: Not reported

Abatement: Excavate and Dispose (landfill) of soil
Comments: LOP UPDATE--10/21/93

CORTESE:

Reg By: LTNKA
Reg Id: 01-0820
Region: CORTESE

South Bay Region 2:

Facility ID: 01-0820 Staff: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMPLETON PROPERTY (Continued)

S102438484

Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	8		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	420 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		
Contaminant Concentration (2):	Not reported		
Well or Boring Number (2):	Not reported		
Initial Level Concentration (2):	Not reported		
Current Level Concentration (2):	Not reported		
Contaminant Concentration (3):	Not reported		
Well or Boring Number (3):	Not reported		
Initial Level Concentration (3):	Not reported		
Current Level Concentration (3):	Not reported		
Number of Municipal Wells:	Not reported		
Number of Private Wells:	Not reported		
Closure Name:	Not reported		
Closure Date:	Not reported		
Soil Action Needed Start Date:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TEMPLETON PROPERTY (Continued)

S102438484

Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

92
SW
1/2-1
4097
Higher

USGSA FEDERAL CENTER
620 CENTRAL AVE BLDG 1 AND 2D RMS 118 AND 109
ALAMEDA, CA 94501

RCRIS-SQG 1000214125
FINDS CA1470000760
UST
Ca. FID
HAZNET
LUST
Cortese

RCRIS:
Owner: GENERAL SERVICES ADMINISTRATION
(510) 273-7386
Contact: JAMES PERSINGER
(510) 273-7492
Record Date: 11/06/1991
Classification: Small Quantity Generator

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

USGSA FEDERAL CENTER (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000214125

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

- Federal facility has submitted specific environmental project budget plans (under FFIS)

State LUST:

Facility Type	ACTIVE	Cross Street:	MCKAY
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Waste Oil		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Preliminary site assessment workplan submitted		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	03/20/1998	Confirm Leak:	03/28/1991
Workplan:	04/15/1994	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	06/04/1992

LUST Region 2:

File Number:	01-1902	Lat/Long:	Not reported
Region:	2	Record Number:	3025
Entered Date:	06/04/1992	Last Review:	03/20/1998
Correspondence:	03/03/1994	Release Date:	06/04/1992
Case Number:	4655	Staff Initial:	CTH
How Discovered:	Subsurface Monitoring	Discovered Date:	01/07/1994
How Stopped:	Other Means	Stopped Date:	01/06/1994
Leak Source:	Tank	Leak Cause:	Unknown
Facility Status:	Preliminary site assessment workplan submitted		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less then 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Waste Oil
Secondary Substance:	Misc. Motor Vehicle Fuels
Maximum Soil Concentration:	15000
Maximum Groundwater Impact:	Not reported
Current Benzene in Groundwater:	Not reported
Maximum Benzene Concentration:	Not reported
Nuber of Wells:	Not reported
Depth to Groundwater:	10
MTBE Contamination Level:	Not reported
Interim Remediation:	Yes
Interim Remediation Date:	04/15/1994
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	0

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USGSA FEDERAL CENTER (Continued)

1000214125

Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: 03/28/1991
Workplan Submitted: 04/15/1994
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: Excavate and Dispose (landfill) of soil
Comments: 3 TANKS Cr 37, Pb 7.5, Ni 46, Zn 52, ALL ppm

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: LOW/Water Source/Low Future
State ID: 4655
Status: Active
Substance: Gasoline
Date Reported: 19940107

HAZNET:

Year: 1993
Gepaid: CA1470000760
Contact: S LUCHINI FOREMAN
Gen County: Alameda
Tsd Name: Not reported
Tsd Address: Not reported
Not reported
Not reported
Tsd County: Los Angeles
Mailing Address: 620 CENTRAL AVE BLDG 1 RM 118
Not reported
ALAMEDA, CA 94501
Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Not reported
Tepaid: CAD097030993
Telephone: (415) 273-7386
Tons: Not reported

Year: 1993
Gepaid: CAC000860960
Contact: Not reported
Gen County: Alameda
Tsd Name: Not reported
Tsd Address: Not reported
Not reported
Not reported
Tsd County: Solano
Mailing Address: 620 CENTRAL AVE
Not reported
ALAMEDA, CA 94501
Category: Blank or unknown
Disposal Method: Not reported
Tepaid: CAD982042475
Telephone: (000) 000-0000
Tons: 2

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

USGSA FEDERAL CENTER (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000214125

Year: 1994
Gepaid: CAC000875408
Contact: Not reported
Gen County: Alameda
Tsd Name: Not reported
Tsd Address: Not reported
Not reported
Not reported
Tsd County: Los Angeles
Mailing Address: 1333 BROADWAY STE 420
Not reported
OAKLAND, CA 94612
Category: Unspecified aqueous solution
Disposal Method: Recycler

Tepaid: CAT080013352
Telephone: (000) 000-0000
Tons: Not reported

CORTESE:

Reg By: LTNKA
Reg Id: 01-1902
Region: CORTESE

FID:

Facility ID: 01002754
Reg By: Active Underground Storage Tank Location
Cortese Code: Not reported
Status: Active
Mail To: Not reported
620 CENTRAL AVE
ALAMEDA, CA 94501
Contact: Not reported
DUNs No: Not reported
Creation: 10/22/93
EPA ID: Not reported
Comments: Not reported

Regulate ID: 00057370
SIC Code: Not reported
Facility Tel: (415) 273-7492
Contact Tel: Not reported
NPDES No: Not reported
Modified: 00/00/00

State UST:

Facility ID: 57370
Tank Num: 1
Tank Capacity: 0
Tank Used for: PRODUCT
Type of Fuel: Not Reported
Leak Detection: None
Contact Name: G. DOANE
Total Tanks: 4
Facility Type: 1

Container Num: 4
Year Installed: Not reported
Tank Constrcn: Not reported
Telephone: (415) 273-7492
Region: Not reported
Other Type: Not reported

Facility ID: 57370
Tank Num: 2
Tank Capacity: 6000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: None
Contact Name: G. DOANE
Total Tanks: 4
Facility Type: 1

Container Num: 2
Year Installed: Not reported
Tank Constrcn: Not reported
Telephone: (415) 273-7492
Region: Not reported
Other Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

USGSA FEDERAL CENTER (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000214125

Facility ID:	57370	Container Num:	3
Tank Num:	3	Year Installed:	Not reported
Tank Capacity:	0		
Tank Used for:	WASTE	Tank Constrcn:	Not reported
Type of Fuel:	Not Reported	Telephone:	(415) 273-7492
Leak Detection:	None	Region:	Not reported
Contact Name:	G. DOANE	Other Type:	Not reported
Total Tanks:	4		
Facility Type:	1		
Facility ID:	57370	Container Num:	1
Tank Num:	4	Year Installed:	Not reported
Tank Capacity:	0		
Tank Used for:	WASTE	Tank Constrcn:	Not reported
Type of Fuel:	Not Reported	Telephone:	(415) 273-7492
Leak Detection:	None	Region:	Not reported
Contact Name:	G. DOANE	Other Type:	Not reported
Total Tanks:	4		
Facility Type:	1		

93
NNW
1/2-1
4130
Higher

MARINER BOAT YARD
2415 MARINER SQUARE DR
ALAMEDA, CA 94501

FINDS
LUST
S Bay Reg. 2
Cortese

1000926371
CA0000914598

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment workplan submitted		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	06/17/1993	Confirm Leak:	Not reported
Workplan:	08/02/1992	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	Not reported

LUST Region 2:

File Number:	01-1695	Lat/Long:	37.7900000 / -122.2748000
Region:	2	Record Number:	3394
Entered Date:	06/15/1993	Last Review:	06/17/1993
Correspondence:	06/17/1993	Release Date:	Not reported
Case Number:	2945	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	12/17/1990
How Stopped:	Close Tank	Stopped Date:	12/17/1990
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Preliminary site assessment workplan submitted		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Diesel		
Secondary Substance:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINER BOAT YARD (Continued)

1000926371

Maximum Soil Concentration: 0
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: No
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: 08/02/1992
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported

Abatement: No Action Taken

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: MOD/Impact-Invest/Pot.To Cover
State ID: 2945
Status: Active
Substance: Diesel
Date Reported: 19901217

CORTESE:

Reg By: LTNKA
Reg Id: 01-1695
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1695	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MARINER BOAT YARD (Continued)

1000926371

Initial Maximum Concentration (1):	Not reported
Current Maximum Concentration (1):	Not reported
Contaminant Concentration Type (2):	Not reported
Key Contaminant Concentration (2):	Not reported
Initial Maximum Concentration (2):	Not reported
Current Maximum Concentration (2):	Not reported
Contaminant Concentration Type (3):	Not reported
Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	Not reported
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MARINER BOAT YARD (Continued)

1000926371

Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization Not reported
Comments Not reported

94
North
1/2-1
4262
Higher

SUNSET WHOLESALE COMPANY
105 EMBARCADERO
OAKLAND, CA 94606

S Bay Reg. 2 S102438229
LUST N/A
Cortese

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	06/22/1993	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	Not reported

LUST Region 2:

File Number:	01-1742	Lat/Long:	Not reported
Region:	2	Record Number:	3943
Entered Date:	06/22/1993	Last Review:	06/22/1993
Correspondence:	06/03/1993	Release Date:	Not reported
Case Number:	4450	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	04/15/1993
How Stopped:	Close Tank	Stopped Date:	03/31/1993
Leak Source:	Tank	Leak Cause:	Corrosion
Facility Status:	Leak being confirmed		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	Not reported		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SUNSET WHOLESALE COMPANY (Continued)

S102438229

Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: No
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed: Not reported
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported

Abatement: No Action Taken

Comments: FROM LOP LIST REQ CASE CLOSURE 10/8/96

CORTESE:

Reg By: LTNKA
Reg Id: 01-1742
Region: CORTESE

South Bay Region 2:

Facility ID: 01-1742 Staff: Not reported
Case Number: Not reported File Number: Not reported
Last Update: Not reported Case Type: Not reported
RWQCB Initials: Not reported EPA Contact: Not reported
DOHS Initials: Not reported Map Number: Not reported

Type: Other ground water or surface water is affected or threatened

Lead: Local Agency (Santa Clara Valley Water District)

Facility Status: Not reported

Discovered Date: Not reported

Facility Description: Not reported

Phase of Work by Responsible Party: 1

National Priority List: NOT REPORTED

Primary Substance Spilled: Gasoline

Secondary Substance Spilled: NOT REPORTED

Problem Caused by UST: No

Contaminant Concentration Type (1): Not reported

Key Contaminant Concentration (1): Not reported

Initial Maximum Concentration (1): Not reported

Current Maximum Concentration (1): Not reported

Contaminant Concentration Type (2): Not reported

Key Contaminant Concentration (2): Not reported

Initial Maximum Concentration (2): Not reported

Current Maximum Concentration (2): Not reported

Contaminant Concentration Type (3): Not reported

Key Contaminant Concentration (3): Not reported

Initial Maximum Concentration (3): Not reported

Plume in Length (FT): Not reported

Size Depth (FT): Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

SUNSET WHOLESALE COMPANY (Continued)

S102438229

Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	Not reported
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SUNSET WHOLESALE COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102438229

Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

95
ESE
1/2-1
4446
Higher

WEYERHAEUSER PAPER C
1801 HIBBARD STREET
ALAMEDA, CA 94501

FINDS
HAZNET
S Bay Reg. 2
LUST
Cortese

1000593717
CAD983567884

FINDS:

Other Pertinent Environmental Activity Identified at Site:
- Facility is monitored or permitted for air emissions under the Clean Air Act (under AFS/AIRS)

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Pollution characterization		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	10/06/1992	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	09/24/1992
Pollution Char:	10/08/1992	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	09/24/1992

LUST Region 2:

File Number:	01-0734	Lat/Long:	37.7751000 / -122.2546400
Region:	2	Record Number:	4196
Entered Date:	10/06/1992	Last Review:	10/06/1992
Correspondence:	09/24/1992	Release Date:	09/24/1992
Case Number:	1202	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	02/07/1991
How Stopped:	Close Tank	Stopped Date:	02/07/1991
Leak Source:	Tank	Leak Cause:	Unknown
Facility Status:	Pollution characterization		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Diesel		
Maximum Soil Concentration:	3000		
Maximum Groundwater Impact:	14000		
Current Benzene in Groundwater:	3000		
Maximum Benzene Concentration:	3000		
Nuber of Wells:	Not reported		
Depth to Groundwater:	5.52		
MTBE Contamination Level:	Not reported		
Interim Remediation:	Yes		
Interim Remediation Date:	09/29/1992		
Lead Agency:	Local Agency		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

WEYERHAEUSER PAPER C (Continued)

1000593717

Case List: FUEL
Enforcement Type: 1
Enforcement Date: 03/30/1992
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: Not reported
Assessment Underway: 09/24/1992
Pollution Characterization: 10/08/1992
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: Excavate and Dispose (landfill) of soil
Comments: LOP UPDATE-10/21/93

CORTESE:

Reg By: LTNKA
Reg Id: 01-0734
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0734	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	5		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Diesel		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	5.52 (Feet)		
Maximum Soil Concentration of Contaminates:	3000 (parts per million)		
Max Grndwater Concentration of Contaminates:	14000 (parts per billion)		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WEYERHAEUSER PAPER C (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000593717

Benzene:	3000
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

96
NNE
1/2-1
4467
Higher

CAPITOL SUPPLY COMPANY
351 EMBARCADERO
OAKLAND, CA 94607

Cal-Sites

S102008238
N/A

CAL-SITES:

Facility ID: 01500086
Status: REFR
Status Date: 06/08/1994
Lead: Not reported
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: PROPERTY/SITE REFERRED TO RCRA
Lead Agency: N/A
NPL: Not reported
SIC: 50 WHOLESALE TRADE - DURABLE GOODS
Facility Type: Not reported
Facility Type Name: N/A
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
No. of Contamination Sources: 0
Lat/Long: Not reported
Lat/Long Method: Not reported
State Assembly District Code: Not reported
State Senate District: Not reported
Activity:
Activity Status:
Background: Not reported
Alternative Name: ORT OF OAKLAND
Alternative Addr: 351 EMBARCADERO
OAKLAND, CA 94607
Alternative Name: APITOL SUPPLY COMPANY
Alternative Addr: 351 EMBARCADERO
OAKLAND, CA 94607
Comment Date: 11/05/1980
Comment: QUESTIONNAIRE RECEIVED. NO PROBLEM.
Site at same location named "Oakland Port of" currently
monitored under Rcrls.

97
North
1/2-1
4475
Higher

VUKASIN/SOUTHERN PACIFIC TRANS
54 EMBARCADERO AT FALLON
OAKLAND, CA 92626

Notify 65

S100178704
N/A

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

98
North
1/2-1
4479
Higher

BEDFORD PROPERTY SITE
54 EMBARCADERO CV
OAKLAND, CA 94606

Cal-Sites S102008241
N/A

CAL-SITES:

Facility ID 01500104
Status: REFRW
Status Date: 07/27/1994
Lead: Not reported
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: PROPERTY/SITE REFERRED TO RWQCB
Lead Agency: N/A
NPL: Not reported
SIC: 50 WHOLESALE TRADE - DURABLE GOODS
Facility Type: Not reported
Facility Type Name: N/A
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF - SAN FRANCISCO BAY
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: 4.50
Date Site Hazard Ranked: 06271991
Groundwater Contamination: Not reported
No. of Contamination Sources: 0
Lat/Long: Not reported
Lat/Long Method: Not reported
State Assembly District Code: Not reported
State Senate District: Not reported
Activity: SITE SCREENING
Activity Status: PROPERTY/SITE REFERRED TO RWQCB
Background: Not reported
Alternative Name: EDFORD PROPERTIES
Alternative Addr: 54 EMBARCADERO STREET
OAKLAND, CA 94606
Alternative Name: EERLESS COFFEE
Alternative Addr: 54 EMBARCADERO STREET
OAKLAND, CA 94606
Alternative Name: LD LAKE MERIT CHANNEL
Alternative Addr: 54 EMBARCADERO STREET
OAKLAND, CA 94606
Alternative Name: EDFORD PROPERTY SITE
Alternative Addr: 54 EMBARCADERO STREET
OAKLAND, CA 94606
Comment Date: 11/27/1989
Comment: Site listed on Cortese: Sample Results - up to 44,000 ppm of
TPH. Records Search: 1940s lumber wholesaler with possible
wood treatment; 1980 Ford Motor Co. rented part of site;
Hazard Mitigated - contaminants were moved to one end of the
site. Site to be used as a base for parking lot. SF Bay
RWQCB aware of this on-site contaminated soil.
Site Screening Done: The site is currently vacant with no
surface structures. The remediation is not complete.
Recommend Preliminary Endangerment Assessment (med).
DHS Received EPA FIT Preliminary Assessment; EPA recommends

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

BEDFORD PROPERTY SITE (Continued)

S102008241

NFA (09/06/90). DHS recommends PEA. Site hazard ranked with score of 4.50. Site is currently vacant and partially covered with gravel. It was owned by the Tilden Lumber & Mill Co. until 1929 during which it was bought by Southern Pacific Transportation Co. (SP). SP owned it until 1987. The Vukasins commenced ownership of the property at that time. Records indicate that past site uses include: lumber operations, railroad team-spur, and freight storage. Soil and groundwater contamination has been documented & is being monitored.

**Z99
North
1/2-1
4564
Higher**

**VUKASIM PROPERTY
54 EMBARCADERO CV
OAKLAND, CA 94606**

**S Bay Reg. 2 S102440985
LUST N/A
Cortese**

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	04/06/1990	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	12/30/1988

LUST Region 2:

File Number:	01-1564	Lat/Long:	37.8006770 / -122.2897310
Region:	2	Record Number:	4072
Entered Date:	Not reported	Last Review:	04/06/1990
Correspondence:	02/01/1989	Release Date:	12/30/1988
Case Number:	Not reported	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	12/30/1988
How Stopped:	Close Tank	Stopped Date:	12/30/1988
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Leak being confirmed		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	Free product in the well		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Nuber of Wells:	Not reported		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Interim Remediation:	No		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VUKASIM PROPERTY (Continued)

S102440985

Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Not reported
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported

Abatement: No Action Taken

Comments: COUNTY FOUND FUEL LEAKS IN DRAIN. UNSURE OF THE RP

CORTESE:

Reg By: LTNKA
Reg Id: 01-1564
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1564	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported

Type: Other ground water or surface water is affected or threatened

Lead: Local Agency (Santa Clara Valley Water District)

Facility Status: Not reported

Discovered Date: Not reported

Facility Description: Not reported

Phase of Work by Responsible Party: 1

National Priority List: NOT REPORTED

Primary Substance Spilled: Gasoline

Secondary Substance Spilled: NOT REPORTED

Problem Caused by UST: No

Contaminant Concentration Type (1): Not reported

Key Contaminant Concentration (1): Not reported

Initial Maximum Concentration (1): Not reported

Current Maximum Concentration (1): Not reported

Contaminant Concentration Type (2): Not reported

Key Contaminant Concentration (2): Not reported

Initial Maximum Concentration (2): Not reported

Current Maximum Concentration (2): Not reported

Contaminant Concentration Type (3): Not reported

Key Contaminant Concentration (3): Not reported

Initial Maximum Concentration (3): Not reported

Plume in Length (FT): Not reported

Size Depth (FT): Not reported

Municipal Drinking Wells Affected: Not reported

Private Drinking Wells Affected: Not reported

Current Maximum Concentration (3): Not reported

Historical Minimum Depth to Groundwater: Not reported

Maximum Soil Concentration of Contaminates: 0 (parts per million)

Max Grndwater Concentration of Contaminates: 99999999 (parts per billion)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VUKASIM PROPERTY (Continued)

S102440985

Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

100
NE
1/2-1
4584
Higher

KEEP ON TRUCKING CO INC
370 8TH AVE
OAKLAND, CA 94606

RCRIS-SQG 1000818545
FINDS CAD983644261
UST
Ca. FID
HAZNET
LUST
S Bay Reg. 2
Cortese
AST

RCRIS:

Owner: PAUL BOJANOWER
(510) 893-6011

Contact: RICHARD PADOVANI
(510) 893-6011

Record Date: 07/22/1992

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	09/06/1994	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	02/19/1993

LUST Region 2:

File Number:	01-1965	Lat/Long:	37.7893140 / -122.2567790
Region:	2	Record Number:	3291
Entered Date:	04/29/1993	Last Review:	09/06/1994
Correspondence:	02/25/1997	Release Date:	02/19/1993
Case Number:	3335	Staff Initial:	CTH
How Discovered:	Other Means	Discovered Date:	02/12/1993
How Stopped:	Remove Contents	Stopped Date:	02/12/1993
Leak Source:	Unknown	Leak Cause:	Overfill
Facility Status:	Leak being confirmed		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Diesel		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	410000		
Current Benzene in Groundwater:	140		
Maximum Benzene Concentration:	140		
Nuber of Wells:	4		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KEEP ON TRUCKING CO INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000818545

Depth to Groundwater: 4.09
MTBE Contamination Level: Not reported
Interim Remediation: No
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: No Action Taken
Comments: URF,SOURCE MAYBE COMMING FR 9TH DIESEL SPILL ABOVE GROUND PIPING TK

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: MOD/Water Source/Use Threat
State ID: 3335
Status: Active
Substance: Diesel
Date Reported: 19941229

HAZNET:

Year: 1993
Gepaid: CAD983644261
Contact: Not reported
Gen County: Alameda
Tsd Name: Not reported
Tsd Address: Not reported
Not reported
Not reported
Tsd County: Alameda
Mailing Address: 370 8TH AVE
Not reported
OAKLAND, CA 94606
Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported

Tepaid: CAD980887418
Telephone: (000) 000-0000
Tons: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KEEP ON TRUCKING CO INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000818545

Year:	1994	Tepaid:	AZD049318009
Gepaid:	CAL000094143	Telephone:	(510) 893-6011
Contact:	STRONG, ALEX	Tons:	Not reported
Gen County:	Alameda		
Tsd Name:	Not reported		
Tsd Address:	Not reported		
	Not reported		
	Not reported		
Tsd County:	Unknown		
Mailing Address:	370 8TH AVE		
	Not reported		
	OAKLAND, CA 94606		
Category:	Other organic solids		
Disposal Method:	Transfer station		

CORTESE:

Reg By: LTNKA
Reg Id: 01-1965
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1965	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	4.09 (Feet)		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	410000 (parts per billion)		
Benzene:	140		
Maximum Benzene:	140		
Soil Action Needed:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KEEP ON TRUCKING CO INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000818545

Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KEEP ON TRUCKING CO INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000818545

FID:

Facility ID:	01002767	Regulate ID:	00058424
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 893-6011
Mail To:	Not reported		
	370 008TH AVE		
	OAKLAND, CA 94606		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

State UST:

Facility ID:	58424	Container Num:	HF02
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	550		
Tank Used for:	PRODUCT	Tank Constrctn:	Not reported
Type of Fuel:	DIESEL		
Leak Detection:	None	Telephone:	(415) 893-6011
Contact Name:	MIKE MILES	Region:	Not reported
Total Tanks:	2	Other Type:	TRUCKING
Facility Type:	2		

Facility ID:	58424	Container Num:	HF/3
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	0		
Tank Used for:	PRODUCT	Tank Constrctn:	Not reported
Type of Fuel:	DIESEL		
Leak Detection:	None	Telephone:	(415) 893-6011
Contact Name:	MIKE MILES	Region:	Not reported
Total Tanks:	2	Other Type:	TRUCKING
Facility Type:	2		

AST:

Region:	2	Total Tanks:	Not reported
Owner:	KEEP ON TRUCKING CO., INC.		
	370 8TH AVE.		
	OAKLAND 94606		

Z101
North
1/2-1
4712
Higher

A/O VICTORY COURT / FALLON STREET
OAKLAND, CA 94607

CHMIRS

S100276514
N/A

CHMIRS:

OES Control Number:	9099734	DOT ID:	Not reported
DOT Hazard Class:	Not Reported		
Chemical Name:	NONE		
Extent of Release:	Not reported		
CAS Number:	Not reported	Quantity Released:	0
Environmental Contamination:	None Reported	Property Use:	County/City Road
Incident Date:	14-DEC-90	Date Completed:	14-DEC-90

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

102
ESE
1/2-1
4714
Higher

ALAMEDA FIRE STATION #3
1703 GRAND ST
ALAMEDA, CA

S Bay Reg. 2
Cortese

S100223514
N/A

CORTESE:

Reg By: LTNKA
Reg Id: 01-0046
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0046	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	5400 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		
Contaminant Concentration (2):	Not reported		
Well or Boring Number (2):	Not reported		
Initial Level Concentration (2):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ALAMEDA FIRE STATION #3 (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100223514

Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

103
NNE
1/2-1
4772
Higher

S.B. HWY 880 @ 5TH AVE. OVER PASS
OAKLAND, CA 94621

CHMIRS

S100275356
N/A

CHMIRS:

OES Control Number:	8910433	DOT ID:	1993
DOT Hazard Class:	Miscellaneous hazardous material		
Chemical Name:	FLOOR WAX		
Extent of Release:	Not reported		
CAS Number:	Not reported	Quantity Released:	3
Environmental Contamination:	Other	Property Use:	Freeway
Incident Date:	01-JUN-89	Date Completed:	01-JUN-89

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

104
South
1/2-1
4805
Higher

CHEVRON
900 OTIS DR
ALAMEDA, CA 94501

S Bay Reg. 2
LUST
Cortese

S102426983
N/A

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Post remedial action monitoring in progress		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	04/24/1998	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	11/13/1997
Close Date:	Not reported	Release Date:	08/27/1990

LUST Region 2:

File Number:	01-0388	Lat/Long:	37.7668720 / -122.2707690
Region:	2	Record Number:	2782
Entered Date:	09/28/1990	Last Review:	04/24/1998
Correspondence:	04/29/1998	Release Date:	08/27/1990
Case Number:	598	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	08/01/1989
How Stopped:	Close Tank	Stopped Date:	08/01/1989
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Post remedial action monitoring in progress		
Notify:	0		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Benzene		
Maximum Soil Concentration:	10000		
Maximum Groundwater Impact:	460		
Current Benzene in Groundwater:	18		
Maximum Benzene Concentration:	26		
Nuber of Wells:	6		
Depth to Groundwater:	1.50		
MTBE Contamination Level:	7		
Interim Remediation:	Yes		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Not reported		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	Not reported		
Workplan Submitted:	Not reported		
Assessment Underway:	Not reported		
Pollution Characterization:	Not reported		
Corrective Action Plan:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHEVRON (Continued)

S102426983

Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: 11/13/1997
Case Closed: Not reported
Abatement: Excavate and Dispose (landfill) of soil
Comments: CURRENT MTBE DATE: 3/10/98.

CORTESE:

Reg By: LTNKA
Reg Id: 01-0388
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0388	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	10000 (parts per million)		
Max Grndwater Concentration of Contaminates:	293 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CHEVRON (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102426983

Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

105
North
1/2-1
4821
Higher

PEERLESS COFFEE
225 FALLON ST
OAKLAND, CA

LUST
S Bay Reg. 2
Cortese

S102435051
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS COFFEE (Continued)

S102435051

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	09/14/1991	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	06/13/1991
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	06/13/1991

LUST Region 2:

File Number:	01-1146	Lat/Long:	37.7932880 / -122.2660840
Region:	2	Record Number:	3624
Entered Date:	09/21/1991	Last Review:	09/14/1991
Correspondence:	10/30/1991	Release Date:	06/13/1991
Case Number:	3778	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	12/13/1988
How Stopped:	Close Tank	Stopped Date:	06/13/1991
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Preliminary site assessment underway		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Diesel		
Maximum Soil Concentration:	500		
Maximum Groundwater Impact:	4600		
Current Benzene in Groundwater:	32		
Maximum Benzene Concentration:	32		
Nuber of Wells:	Not reported		
Depth to Groundwater:	3		
MTBE Contamination Level:	Not reported		
Interim Remediation:	No		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed:	Not reported
Workplan Submitted:	Not reported
Assessment Underway:	06/13/1991
Pollution Characterization:	Not reported
Corrective Action Plan:	Not reported
Enforcement Action Date:	Not reported
Remediation Underway:	Not reported
Monitoring Begun:	Not reported
Case Closed:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS COFFEE (Continued)

S102435051

Abatement: No Action Taken
Comments: 3200 PPB NAPHTHALENE IN GW,10/29QR

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: Not reported
State ID: 3778
Status: Active
Substance: Gasoline
Date Reported: 19881213

CORTESE:

Reg By: LTNKA
Reg Id: 01-1146
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1146	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Diesel		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	3 (Feet)		
Maximum Soil Concentration of Contaminates:	500 (parts per million)		
Max Grndwater Concentration of Contaminates:	4600 (parts per billion)		
Benzene:	32		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PEERLESS COFFEE (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102435051

Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

AA106 PENNZOIL COMPANY
ESE 2015 GRAND ST
1/2-1 ALAMEDA, CA 94501
4869
Higher

Cal-Sites

S102008176
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

PENNZOIL COMPANY (Continued)

S102008176

CAL-SITES:

Facility ID: 01290012
Status: REFRW
Status Date: 06/08/1994
Lead: Not reported
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: PROPERTY/SITE REFERRED TO RWQCB
Lead Agency: N/A
NPL: Not reported
SIC: 29 MANU - PETROLEUM & COAL PRODUCTS
Facility Type: Not reported
Facility Type Name: N/A
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF - SAN FRANCISCO BAY
Access: Controlled
Cortese: C
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
No. of Contamination Sources: 0
Lat/Long: Not reported
Lat/Long Method: Not reported
State Assembly District Code: Not reported
State Senate District: Not reported
Activity:
Activity Status:
Background: Not reported
Alternative Name: ENNZOIL PRODUCTS COMPANY
Alternative Addr: 2015 GRAND STREET
ALAMEDA, CA 94501
Alternative Name: ENNZOIL COMPANY
Alternative Addr: 2015 GRAND STREET
ALAMEDA, CA 94501
Comment Date: 01/01/1978
Comment: PERMIT(OTHER) RWQCB. NPDES PERMIT. REQ SELF MONITORING
FOR OIL & GREASE.
PERMIT(OTHER) PERMIT: NPDES 402 - 0028401
INSPECTION(STATE) DHS/ASP. ON SITE DISP PROBLEM.
INSPECTED-ON SITE DISPOSAL
HAULER: IT CORP, 4575 PACHECO BLVD,
MARTINEZ.
FINAL STRATEGY SITE REFERRED: TO HMMS-ENF
INSPECTION(STATE) RWQCB. COMPLI MONITORING INSP.
INSPECTION(STATE) DHS/ASP. F-U INSP. NO PROBLEM.
T/C W/R.HAGAN,PENNZOIL,415-522-4224,3/31
/86 - SOURCE ACT: BLENDING/PACKAGING OF
LUBRICATING & MOTOR OIL.YR OF OPER:1953
TO PRESENT. FAC TYPE : BEFORE 1973 ON-
SITE DISP OF PAINT SLUDGE(H2O BASE),OIL.
RWQCB HAS CONTINUED TO MOINTOR.
SUBMIT TO EPA
REPORTED FOR PROP65
ON CORTESE LIST

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AA107
ESE
1/2-1
4901
Higher
OAKLAND GAS LIGHT AND COKE
1719 CLEMENT AVE.
ALAMEDA, CA 94501

Coal Gas

G000000718
N/A

COAL GAS SITE DESCRIPTION:

1897 Oakland Gas Light and Heat Co. is located on north side of Clement Ave. bet and Union.
By 1935, gas plant is not there.

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108
NE
1/2-1
4943
Higher

845 EMBARCADERO ST
OAKLAND, CA 94607

CHMIRS

S100275392
N/A

CHMIRS:

OES Control Number:	8910586	DOT ID:	Not reported
DOT Hazard Class:	Not Reported		
Chemical Name:	CHEMICALS		
Extent of Release:	Not reported		
CAS Number:	Not reported	Quantity Released:	Not reported
Environmental Contamination:	None Reported	Property Use:	Industrial, Utility
Incident Date:	26-JUL-89	Date Completed:	26-JUL-89

AB109
North
1/2-1
4946
Higher

210 EMBARCADERO
OAKLAND, CA 94607

CHMIRS

S100275508
N/A

CHMIRS:

OES Control Number:	8990085	DOT ID:	Not reported
DOT Hazard Class:	Not Reported		
Chemical Name:	FLAMMABLE LIQUID, NOS		
Extent of Release:	Not reported		
CAS Number:	Not reported	Quantity Released:	Not reported
Environmental Contamination:	None Reported	Property Use:	Railroad
Incident Date:	30-DEC-89	Date Completed:	30-DEC-89

110
East
1/2-1
4959
Higher

ENCINAL MARINA
2051 GRAND ST
ALAMEDA, CA

S Bay Reg. 2 S101306278
LUST N/A
Cortese

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ENCINAL MARINA (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101306278

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment workplan submitted		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	04/04/1990	Confirm Leak:	Not reported
Workplan:	06/12/1987	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	08/03/1987

LUST Region 2:

File Number:	01-0565	Lat/Long:	37.7774760 / -122.2518930
Region:	2	Record Number:	2972
Entered Date:	Not reported	Last Review:	04/04/1990
Correspondence:	08/03/1987	Release Date:	08/03/1987
Case Number:	Not reported	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	08/03/1987
How Stopped:	Close Tank	Stopped Date:	08/03/1987
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Preliminary site assessment workplan submitted		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Misc. Motor Vehicle Fuels		
Maximum Soil Concentration:	31000		
Maximum Groundwater Impact:	Free product in the well		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Nuber of Wells:	Not reported		
Depth to Groundwater:	2.5		
MTBE Contamination Level:	Not reported		
Interim Remediation:	No		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed:	Not reported
Workplan Submitted:	06/12/1987
Assessment Underway:	Not reported
Pollution Characterization:	Not reported
Corrective Action Plan:	Not reported
Enforcement Action Date:	Not reported
Remediation Underway:	Not reported
Monitoring Begun:	Not reported
Case Closed:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ENCINAL MARINA (Continued)

S101306278

Abatement: No Action Taken

CORTESE:

Reg By: LTNKA
Reg Id: 01-0565
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0565	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local agency is responsible for the cases but the case is not being actively overseen		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Misc. Motor Vehicle Fuels		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	2.5 (Feet)		
Maximum Soil Concentration of Contaminates:	31000 (parts per million)		
Max Grndwater Concentration of Contaminates:	99999999 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		
Contaminant Concentration (2):	Not reported		
Well or Boring Number (2):	Not reported		
Initial Level Concentration (2):	Not reported		
Current Level Concentration (2):	Not reported		
Contaminant Concentration (3):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ENCINAL MARINA (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101306278

Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

AB111
North
1/2-1
4966
Higher

UNITED BEVERAGE DISTRIBUTORS
105 JACKSON ST.
OAKLAND, CA 94607

UST
LUST
S Bay Reg. 2
Cortese

U001599231
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED BEVERAGE DISTRIBUTORS (Continued)

U001599231

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	06/12/1993	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	Not reported

LUST Region 2:

File Number:	01-1707	Lat/Long:	37.7938010 / -122.2700070
Region:	2	Record Number:	4050
Entered Date:	06/21/1993	Last Review:	06/12/1993
Correspondence:	06/21/1993	Release Date:	Not reported
Case Number:	4004	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	05/20/1993
How Stopped:	Close Tank	Stopped Date:	05/20/1993
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Leak being confirmed		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	Not reported		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Nuber of Wells:	Not reported		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Interim Remediation:	No		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed:	Not reported
Workplan Submitted:	Not reported
Assessment Underway:	Not reported
Pollution Characterization:	Not reported
Corrective Action Plan:	Not reported
Enforcement Action Date:	Not reported
Remediation Underway:	Not reported
Monitoring Begun:	Not reported
Case Closed:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED BEVERAGE DISTRIBUTORS (Continued)

U001599231

Abatement: No Action Taken
Comments: FROM LOP LIST

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: Not reported
State ID: 4004
Status: Active
Substance: Gasoline
Date Reported: 19930520

CORTESE:

Reg By: LTNKA
Reg Id: 01-1707
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1707	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

UNITED BEVERAGE DISTRIBUTORS (Continued)

U001599231

Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

UNITED BEVERAGE DISTRIBUTORS (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001599231

State UST:

Facility ID:	18670	Container Num:	1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	2000		
Tank Used for:	PRODUCT		
Type of Fuel:	REGULAR	Tank Constrcn:	Not reported
Leak Detection:	Visual		
Contact Name:	JOHN ROVEDA	Telephone:	(415) 832-6081
Total Tanks:	1	Region:	Not reported
Facility Type:	2	Other Type:	BEER WHOLESALE DISTR

112
East
1/2-1
5101
Higher

GRAND MARINA
2099 GRAND ST
ALAMEDA, CA 94501

LUST
S Bay Reg. 2
Cortese

S101293369
N/A

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	05/11/1998	Confirm Leak:	03/20/1992
Workplan:	Not reported	Prelim Assess:	06/01/1992
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	11/20/1992

LUST Region 2:

File Number:	01-0288	Lat/Long:	37.7784920 / -122.2510780
Region:	2	Record Number:	3138
Entered Date:	02/09/1993	Last Review:	05/11/1998
Correspondence:	05/11/1998	Release Date:	11/20/1992
Case Number:	3820	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	05/24/1988
How Stopped:	Close Tank	Stopped Date:	05/24/1988
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Preliminary site assessment underway		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Mineral Spirits		
Maximum Soil Concentration:	12000		
Maximum Groundwater Impact:	29000		
Current Benzene in Groundwater:	-1		
Maximum Benzene Concentration:	-1		
Nuber of Wells:	5		
Depth to Groundwater:	0.4		
MTBE Contamination Level:	Not reported		
Interim Remediation:	Yes		
Interim Remediation Date:	11/18/1987		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

GRAND MARINA (Continued)

S101293369

Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 2
Enforcement Date: 01/19/1993
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: 03/20/1992
Workplan Submitted: Not reported
Assessment Underway: 06/01/1992
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: Excavate and Dispose (landfill) of soil
Comments: OVEREXCAVATION SUPPOSEDLY DONE 11/18/87, BUT NOT DOCUMENTED. REQ. FOR CC -- 5/18/98.

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: HIGH/Known Impact/Covered
State ID: 3820
Status: Active
Substance: Gasoline
Date Reported: 19880524

CORTESE:

Reg By: LTNKA
Reg Id: 01-0288
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0288	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Diesel		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

GRAND MARINA (Continued)

S101293369

Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	5'NW (Feet)
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

GRAND MARINA (Continued)

S101293369

Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

AC113
North
1/2-1
5142
Higher

EAST BAY PACKING COMPANY
208 JACKSON ST.
OAKLAND, CA 94607

UST U001599171
S Bay Reg. 2 N/A
LUST
Cortese

State LUST:

Facility Type: ACTIVE
Reg Board: San Francisco Bay Region
Chemical: Diesel
Lead Agency: Local Agency
Case Type: Other ground water affected
Status: Preliminary site assessment underway
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Review Date: 05/24/1990
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Close Date: Not reported
Cross Street: Not reported
Qty Leaked: Not reported
Confirm Leak: 03/09/1992
Prelim Assess: 08/08/1990
Remed Plan: Not reported
Monitoring: Not reported
Release Date: 04/03/1990

LUST Region 2:

File Number: 01-0533
Region: 2
Entered Date: 05/25/1990
Correspondence: 03/17/1997
Case Number: 3707
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Source: Tank
Facility Status: Preliminary site assessment underway
Notify: Not reported
Update Status: Not reported
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley
Case Type: Other ground water or surface water is affected or threatened
Lat/Long: 37.7942910 / -122.2695340
Record Number: 2938
Last Review: 05/24/1990
Release Date: 04/03/1990
Staff Initial: CTH
Discovered Date: 03/21/1990
Stopped Date: 04/03/1990
Leak Cause: Structure Failure
Primary Substance: Diesel
Secondary Substance: Not reported
Maximum Soil Concentration: 2500
Maximum Groundwater Impact: 8200
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: Yes
Interim Remediation Date: 03/20/1990

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

EAST BAY PACKING COMPANY (Continued)

U001599171

Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 1
Enforcement Date: 03/09/1992
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: 03/09/1992
Workplan Submitted: Not reported
Assessment Underway: 08/08/1990
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: Excavate and Dispose (landfill) of soil
Comments: LOP UPDATE--10/21/93

CORTESE:

Reg By: LTNKA
Reg id: 01-0533
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0533	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	2500 (parts per million)		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EAST BAY PACKING COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001599171

Max Grndwater Concentration of Contaminates: 8200 (parts per billion)
Benzene: 0
Maximum Benzene: 0
Soil Action Needed: Not reported
Total of Extraction Flow Rate: Not reported
Estimated % of Contaminants Contained: Not reported
Contaminant Source: Not reported
Contaminant Concentration as of: Not reported
Contaminant Concentration (1): Not reported
Well or Boring Number (1): Not reported
Initial Level Concentration (1): Not reported
Current Level Concentration (1): Not reported
Contaminant Concentration (2): Not reported
Well or Boring Number (2): Not reported
Initial Level Concentration (2): Not reported
Current Level Concentration (2): Not reported
Contaminant Concentration (3): Not reported
Well or Boring Number (3): Not reported
Initial Level Concentration (3): Not reported
Current Level Concentration (3): Not reported
Number of Municipal Wells: Not reported
Number of Private Wells: Not reported
Closure Name: Not reported
Closure Date: Not reported
Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EAST BAY PACKING COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001599171

State UST:

Facility ID:	13320	Container Num:	2324
Tank Num:	1	Year Installed:	1972
Tank Capacity:	8000	Tank Constrcn:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 465-7700
Type of Fuel:	PREMIUM	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	GILBERT GRANUCCI		
Total Tanks:	3		
Facility Type:	2		

Facility ID:	13320	Container Num:	2325
Tank Num:	2	Year Installed:	1978
Tank Capacity:	10000	Tank Constrcn:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 465-7700
Type of Fuel:	UNLEADED	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	GILBERT GRANUCCI		
Total Tanks:	3		
Facility Type:	2		

Facility ID:	13320	Container Num:	2326
Tank Num:	3	Year Installed:	1980
Tank Capacity:	10000	Tank Constrcn:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 465-7700
Type of Fuel:	DIESEL	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	Not reported
Contact Name:	GILBERT GRANUCCI		
Total Tanks:	3		
Facility Type:	2		

AB114
North
1/2-1
5144
Higher

MILLER PACKING
206 2ND ST
OAKLAND, CA 94607

S Bay Reg. 2 S101293775
Cortese N/A

CORTESE:

Reg By: LTNKA
Reg Id: 01-0974
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0974	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

MILLER PACKING (Continued)

S101293775

Key Contaminant Concentration (1):	Not reported
Initial Maximum Concentration (1):	Not reported
Current Maximum Concentration (1):	Not reported
Contaminant Concentration Type (2):	Not reported
Key Contaminant Concentration (2):	Not reported
Initial Maximum Concentration (2):	Not reported
Current Maximum Concentration (2):	Not reported
Contaminant Concentration Type (3):	Not reported
Key Contaminant Concentration (3):	Not reported
Initial Maximum Concentration (3):	Not reported
Plume in Length (FT):	Not reported
Size Depth (FT):	Not reported
Municipal Drinking Wells Affected:	Not reported
Private Drinking Wells Affected:	Not reported
Current Maximum Concentration (3):	Not reported
Historical Minimum Depth to Groundwater:	Not reported
Maximum Soil Concentration of Contaminates:	180 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	Not reported
Total of Extraction Flow Rate:	Not reported
Estimated % of Contaminants Contained:	Not reported
Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MILLER PACKING (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101293775

Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

AC115
North
> 1
5291
Higher

EAST BAY TIRE CO.
225 THIRD ST.
OAKLAND, CA 94607

UST
LUST
Cortese

U001599173
N/A

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Undefined		
Status:	Signed off, remedial action completed or deemed unnecessary		
Review Date:	Not reported	Confirm Leak:	06/05/1997
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	07/09/1997	Release Date:	04/04/1987

LUST Region 2:

File Number:	01-2227	Lat/Long:	Not reported
Region:	2	Record Number:	Not reported
Entered Date:	06/04/1997	Last Review:	Not reported
Correspondence:	Not reported	Release Date:	04/04/1987
Case Number:	6244	Staff Initial:	KLK
How Discovered:	Not reported	Discovered Date:	Not reported
How Stopped:	Not reported	Stopped Date:	03/25/1987
Leak Source:	Not reported	Leak Cause:	Not reported
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	There is insufficient data or information to determine whether groundwater and/or soil has been impacted.		
Primary Substance:	Gasoline		
Secondary Substance:	Diesel		
Maximum Soil Concentration:	8900		
Maximum Groundwater Impact:	210		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EAST BAY TIRE CO. (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001599173

Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: Not reported
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: Not reported
Enforcement Date: Not reported
Responsible Party Search: Not reported
Funding: Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed: 06/05/1997
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 07/09/1997

Comments: REQ. CASE CLOSURE 4/2/97.. CASE CLOSED 7/97..

LUST Alameda County:

Region: ALAMEDA
Case Closed: 05/30/1997
Priority: HIGH/Fast Action/RP Clos Reqst
State ID: 6244
Status: Inactive
Substance: Gasoline
Date Reported: 19870325

CORTESE:

Reg By: LTNKA
Reg Id: 01-2227
Region: CORTESE

State UST:

Facility ID:	24668	Container Num:	1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	550	Tank Constrcn:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 444-8811
Type of Fuel:	UNLEADED	Region:	Not reported
Leak Detection:	Stock Inventor	Other Type:	TIRE WHOLESALERS
Contact Name:	Not reported		
Total Tanks:	1		
Facility Type:	2		

116
North
> 1
5325
Higher

FUTURE AMTRAK STATION
245 2ND ST
OAKLAND, CA 94607

LUST S101293776
S Bay Reg. 2 N/A
Cortese

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

FUTURE AMTRAK STATION (Continued)

S101293776

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: LOW/Water Source/No Impact
State ID: 4581
Status: Active
Substance: Gasoline
Date Reported: 19930510

CORTESE:

Reg By: LTNKA
Reg Id: 01-1751
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1751	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	110 (parts per million)		
Max Grndwater Concentration of Contaminates:	240 (parts per billion)		
Benzene:	7		
Maximum Benzene:	7		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE AMTRAK STATION (Continued)

S101293776

Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

AD117
North
> 1
5349
Higher

P E O'HAIR & COMPANY
339 3RD ST
OAKLAND, CA 94607

S Bay Reg. 2 S102434797
LUST N/A
Cortese

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P E O'HAIR & COMPANY (Continued)

S102434797

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	09/08/1994	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	01/20/1990

LUST Region 2:

File Number:	01-0838	Lat/Long:	37.8007830 / -122.2831100
Region:	2	Record Number:	3578
Entered Date:	10/28/1992	Last Review:	09/08/1994
Correspondence:	08/25/1992	Release Date:	01/20/1990
Case Number:	Not reported	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	01/20/1990
How Stopped:	Close Tank	Stopped Date:	01/20/1990
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Leak being confirmed		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Gasoline
Secondary Substance:	Not reported
Maximum Soil Concentration:	1400
Maximum Groundwater Impact:	Not reported
Current Benzene in Groundwater:	Not reported
Maximum Benzene Concentration:	Not reported
Number of Wells:	Not reported
Depth to Groundwater:	Not reported
MTBE Contamination Level:	Not reported
Interim Remediation:	No
Interim Remediation Date:	Not reported
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	0
Enforcement Date:	Not reported
Responsible Party Search:	Solvent - Identified and financially capable of performing work.
Funding:	Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:	
Leak Confirmed:	Not reported
Workplan Submitted:	Not reported
Assessment Underway:	Not reported
Pollution Characterization:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

P E O'HAIR & COMPANY (Continued)

S102434797

Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported
Abatement: No Action Taken
Comments: WP ONLY; SENT FILE TO ACHD 9/94

CORTESE:

Reg By: LTNKA
Reg Id: 01-0838
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0838	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	1400 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P E O'HAIR & COMPANY (Continued)

S102434797

Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

AE118
NE
> 1
5353
Higher

LIQUID CARBONIC CORP.
901 EMBARCADERO ROAD
OAKLAND, CA 94606

Ca. FID
Notify 65
UST

1000425122
N/A

NOTIFY 65:

Date Reported:	Not reported	Staff Initials:	Not reported
Board File Number:	Not reported		
Facility Type:	Not reported		
Discharge Date:	Not reported		
Incident Description:	92626		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LIQUID CARBONIC CORP. (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000425122

State UST:

Facility ID:	156	Container Num:	1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	8000		
Tank Used for:	PRODUCT		
Type of Fuel:	DIESEL	Tank Constrctn:	Not reported
Leak Detection:	Visual, Stock Inventor		
Contact Name:	Not reported	Telephone:	(415) 451-4100
Total Tanks:	2	Region:	Not reported
Facility Type:	2	Other Type:	TRANSFILL

Facility ID:	156	Container Num:	2
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	2000		
Tank Used for:	PRODUCT		
Type of Fuel:	DIESEL	Tank Constrctn:	Not reported
Leak Detection:	Visual, Stock Inventor		
Contact Name:	Not reported	Telephone:	(415) 451-4100
Total Tanks:	2	Region:	Not reported
Facility Type:	2	Other Type:	TRANSFILL

AE119
NE
> 1
5353
Higher

LIQUID CARBONIC CORPORATION
901 EMBARCADORO
OAKLAND, CA 94608

RCRIS-SQG 1000425119
TSCA CAD982483059
UST
LUST
Cal-Sites
S Bay Reg. 2

RCRIS:

Owner: LIQUID CARBONIC INDUSTRIES
(415) 555-1212

Contact: ENVIRONMENTAL MANAGER
(312) 855-2615

Record Date: 09/01/1996

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

State LUST:

Facility Type	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)		
Review Date:	04/27/1990	Confirm Leak:	Not reported
Workplan:	04/27/1990	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	11/14/1996	Release Date:	01/12/1990

LUST Region 2:

File Number:	01-0916	Lat/Long:	37.7896430 / -122.2543350
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Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LIQUID CARBONIC CORPORATION (Continued)

1000425119

Region: 2 Record Number: 3359
Entered Date: 05/25/1990 Last Review: 04/27/1990
Correspondence: 02/08/1991 Release Date: 01/12/1990
Case Number: 220 Staff Initial: KLG
How Discovered: Tank Closure Discovered Date: 01/12/1990
How Stopped: Close Tank Stopped Date: 01/12/1990
Leak Source: Tank Leak Cause: Structure Failure
Facility Status: Signed off, remedial action completed or deemed unnecessary
Notify: Not reported
Update Status: Not reported
Review Status: Not reported
Priority: Not reported
Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley
Case Type: Other ground water or surface water is affected or threatened
Primary Substance: Gasoline
Secondary Substance: Diesel
Maximum Soil Concentration: 130000
Maximum Groundwater Impact: 66000
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: Yes
Interim Remediation Date: 04/27/1990
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Not reported
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: 04/27/1990
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 11/14/1996
Abatement: Excavate and Dispose (landfill) of soil, Excavate and Treat soil. (e.g. aeration, biodegradation, etc.)
Comments: SS ONLY:TPH=1300000PPM B=36000PPM REQ. CASE CLOSURE!!011/O4/96..CASE CLOSED..11/14/96..

LUST Alameda County:

Region: ALAMEDA
Case Closed: 01/25/1997
Priority: HIGH/Fast Action/RP Clos Reqst
State ID: 220
Status: Inactive
Substance: Gasoline
Date Reported: 19900206

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LIQUID CARBONIC CORPORATION (Continued)

1000425119

CAL-SITES:

Facility ID 01280015
Status: REFOA
Status Date: 03/14/1995
Lead: Not reported
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Lead Agency: N/A
NPL: Not reported
SIC: 28 MANU - CHEMICALS & ALLIED PRODUCTS
Facility Type: Not reported
Facility Type Name: N/A
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF - SAN FRANCISCO BAY
Access: Controlled
Cortese: C
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
No. of Contamination Sources: 0
Lat/Long: Not reported
Lat/Long Method: Not reported
State Assembly District Code: Not reported
State Senate District: Not reported
Activity: PRELIMINARY ASSESSMENT
Activity Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Activity: SITE SCREENING
Activity Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Activity: DISCOVERY
Activity Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Background: Not reported
Alternative Name: LIQUID CARBONIC CORPORATION
Alternative Addr: 901 EMBARCADERO
OAKLAND, CA 94606
Comment Date: 02/18/1980
Comment: INDUSTRIAL WASTE QUEST. SENT 2/21/80
FACILITY IDENTIFIED QUESTIONNAIRE SENT
QUEST. RECEIVED
INSPECTION(STATE) SITE INSPECTION
FINAL STRATEGY SITE REFERRED: TO HWMB/ENF
INSPECTION(OTHER) ALAMEDA CO HAZ WST PPDJECT - NO VIOL
SITE SCREENING DONE DUMPING OF OIL RESIDUE TO SOIL, SOIL IS
DISCOLORED. LINED ACETYLENE POND FREQLY
OVERFLOWED.
INSPECTION(OTHER) BAY AREA AIR QUALITY MNGMT DIST - NO VIO
FACILITY DRIVE-BY POND AND STAINED SOIL NOT VISIBLE
PRELIM ASSESS DONE SI LOW: UNKNOWN CONTAMINANTS WERE DOCU-
MENTED AND WASTEWATER PONDS WERE ALSO
OBSERVED
FAC OWNED BY HOUSTON NATURAL GAS OF TX
SUBMIT TO EPA NFA: BASED ON READILY AVAILABLE INFO;
FAC WILL NOT SCORE AS AN NPL CANDIDATE

South Bay Region 2:

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LIQUID CARBONIC CORPORATION (Continued)

1000425119

Facility ID:	01-0916	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Diesel		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	1 (Foot)		
Maximum Soil Concentration of Contaminates:	30000 (parts per million)		
Max Grndwater Concentration of Contaminates:	66000 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		
Current Level Concentration (1):	Not reported		
Contaminant Concentration (2):	Not reported		
Well or Boring Number (2):	Not reported		
Initial Level Concentration (2):	Not reported		
Current Level Concentration (2):	Not reported		
Contaminant Concentration (3):	Not reported		
Well or Boring Number (3):	Not reported		
Initial Level Concentration (3):	Not reported		
Current Level Concentration (3):	Not reported		
Number of Municipal Wells:	Not reported		
Number of Private Wells:	Not reported		
Closure Name:	Not reported		
Closure Date:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LIQUID CARBONIC CORPORATION (Continued)

1000425119

Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

State UST:

Facility ID:	54791	Container Num:	0-04
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	1500		
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Constrctn:	0.125 inches
Leak Detection:	Pressure Test		
Contact Name:	R.J. CHEFF-PLANT MANAGER	Telephone:	(415) 451-4100
Total Tanks:	2	Region:	Not reported
Facility Type:	2	Other Type:	LIQUID CARBONIC CORP
Facility ID:	54791	Container Num:	0-03
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	10800		
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Constrctn:	Not reported
Leak Detection:	Visual		
Contact Name:	R.J. CHEFF-PLANT MANAGER	Telephone:	(415) 451-4100
Total Tanks:	2	Region:	Not reported
Facility Type:	2	Other Type:	LIQUID CARBONIC CORP

120
NE
> 1
5398
Higher

BART MAINT FACILITY
5TH ST / 8TH AVE
OAKLAND, CA

S Bay Reg. 2 S101306693
LUST N/A
Cortese

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BART MAINT FACILITY (Continued)

S101306693

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Waste Oil		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Leak being confirmed		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)		
Review Date:	01/11/1996	Confirm Leak:	01/11/1996
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	04/02/1990

LUST Region 2:

File Number:	01-0150	Lat/Long:	Not reported
Region:	2	Record Number:	2520
Entered Date:	10/29/1990	Last Review:	01/11/1996
Correspondence:	04/02/1990	Release Date:	04/02/1990
Case Number:	Not reported	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	04/02/1990
How Stopped:	Close Tank	Stopped Date:	04/02/1990
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Leak being confirmed		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Waste Oil
Secondary Substance:	Not reported
Maximum Soil Concentration:	Not reported
Maximum Groundwater Impact:	Not reported
Current Benzene in Groundwater:	Not reported
Maximum Benzene Concentration:	Not reported
Nuber of Wells:	Not reported
Depth to Groundwater:	Not reported
MTBE Contamination Level:	Not reported
Interim Remediation:	Yes
Interim Remediation Date:	04/02/1990
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	0
Enforcement Date:	Not reported
Responsible Party Search:	Solvent - Identified and financially capable of performing work.
Funding:	Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:	
Leak Confirmed:	01/11/1996
Workplan Submitted:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

BART MAINT FACILITY (Continued)

S101306693

Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported

Abatement: Excavate and Dispose (landfill) of soil, Excavate and Treat soil. (e.g. aeration, biodegradation, etc.)

Comments: COUNTY LTR ONLY;REQ REMED WRKPLN

CORTESE:

Reg By: LTNKA
Reg Id: 01-0150
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0150	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Waste Oil		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BART MAINT FACILITY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101306693

Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization	Not reported
Comments	Not reported

121
NNE
> 1
5450
Higher

PERALTA DISTRICT ADMIN CTR
501 5TH AVE
OAKLAND, CA 94606

RCRIS-SQG 1000149341
FINDS CAD076567718
S Bay Reg. 2
LUST
Cortese

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PERALTA DISTRICT ADMIN CTR (Continued)

1000149341

RCRIS:

Owner: PERALTA COMM COLLEGE
(415) 555-1212
Contact: ENVIRONMENTAL MANAGER
(415) 466-7337
Record Date: 08/20/1987
Classification: Small Quantity Generator
Used Oil Recyc: No
Violation Status: No violations found

State LUST:

Facility Type	ACTIVE	Cross Street:	8TH ST
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Preliminary site assessment workplan submitted		
Review Date:	06/13/1994	Confirm Leak:	Not reported
Workplan:	09/02/1992	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	12/09/1993

LUST Region 2:

File Number:	01-1066	Lat/Long:	37.7925890 / -122.2585240
Region:	2	Record Number:	3632
Entered Date:	11/03/1992	Last Review:	06/13/1994
Correspondence:	12/16/1993	Release Date:	12/09/1993
Case Number:	3292	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	11/04/1993
How Stopped:	Close Tank	Stopped Date:	11/04/1993
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Preliminary site assessment workplan submitted		
Notify:	Not reported		
Update Status:	Not reported		
Review Status:	Not reported		
Priority:	Not reported		
Local Agency:	Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less then 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance: Gasoline
Secondary Substance: Mineral Spirits
Maximum Soil Concentration: 15000
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: Yes

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

PERALTA DISTRICT ADMIN CTR (Continued)

1000149341

Interim Remediation Date: 10/20/1992
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: 09/02/1992
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported

Comments: URF ONLY.

CORTESE:

Reg By: LTNKA
Reg Id: 01-1066
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1066	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Mineral Spirits		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	15000 (parts per million)		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PERALTA DISTRICT ADMIN CTR (Continued)

1000149341

Max Grndwater Concentration of Contaminates: 0 (parts per billion)
Benzene: 0
Maximum Benzene: 0
Soil Action Needed: Not reported
Total of Extraction Flow Rate: Not reported
Estimated % of Contaminants Contained: Not reported
Contaminant Source: Not reported
Contaminant Concentration as of: Not reported
Contaminant Concentration (1): Not reported
Well or Boring Number (1): Not reported
Initial Level Concentration (1): Not reported
Current Level Concentration (1): Not reported
Contaminant Concentration (2): Not reported
Well or Boring Number (2): Not reported
Initial Level Concentration (2): Not reported
Current Level Concentration (2): Not reported
Contaminant Concentration (3): Not reported
Well or Boring Number (3): Not reported
Initial Level Concentration (3): Not reported
Current Level Concentration (3): Not reported
Number of Municipal Wells: Not reported
Number of Private Wells: Not reported
Closure Name: Not reported
Closure Date: Not reported
Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AD122
North
> 1
5490
Higher

LAKESIDE NON-FERROUS METALS
412 MADISON ST
OAKLAND, CA

LUST
Cal-Sites

S102008207
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: MOD/Impact-Invest/Pot.Soil TLV
State ID: 2048
Status: Active
Substance: Gasoline
Date Reported: 19930622

CAL-SITES:

Facility ID: 01350115
Status: PEAR
Status Date: 06/08/1994
Lead: Not reported
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED
Lead Agency: N/A
NPL: Not reported
SIC: 35 MANU - INDUSTRIAL MACHINERY & EQUIPMENT

Facility Type: Not reported

Facility Type Name: N/A

Staff Member Responsible for Site: Not reported

Supervisor Responsible for Site: Not reported

Region Water Control Board: SF - SAN FRANCISCO BAY

Access: Not reported

Cortese: Not reported

Hazardous Ranking Score: Not reported

Date Site Hazard Ranked: Not reported

Groundwater Contamination: Not reported

No. of Contamination Sources: 0

Lat/Long: Not reported

Lat/Long Method: Not reported

State Assembly District Code: Not reported

State Senate District: Not reported

Activity: SITE SCREENING

Activity Status: PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED

Background: Not reported

Alternative Name: AKESIDE NON-FERROUS METALS CORP

Alternative Addr: 412 MADISON STREET
OAKLAND, CA 94607

Comment Date: 05/31/1981

Comment: FACILITY DRIVE-BY ID BY ASP DRIVEBY
INSPECTION(STATE) 1 SOIL SAMPLE COLLECTED
SAMPLE RESULTS SAMPLE: HEAVY METAL CONTAMINATION
FINAL STRATEGY SITE REFERRED: TO HMMS/ENF
SITE SCREENING DONE SOURCE ACTIVITY: ACTIVE METAL JUNK YARD.
RATIONALE FOR PA: SOLUBLE COPPER, ZINC &
LEAD IN LEVELS IN EXCESS OF THE CAM
LIMITS WERE DETECTED IN THE SOIL.
EVIDENCE OF ONSITE CONTAMINATION NEEDS
TO BE CHECKED AND VERIFIED.
REPORTED FOR PROP65

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LAKESIDE NON-FERROUS METALS (Continued)
ON CORTESE LIST

Database(s) EDR ID Number
EPA ID Number

S102008207

123
East
> 1
5602
Higher

COAST GUARD EXCHANGE GAS STA.
COAST GUARD ISLE BLDG 22
ALAMEDA, CA 92405

Notify 65

S100179574
N/A

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92405

124
ESE
> 1
5618
Higher

KEN MIL CO
1829 CLEMENT AVE
ALAMEDA, CA

CA SLIC
Cal-Sites
S Bay Reg. 2

S102008205
N/A

CAL-SITES:

Facility ID 01350100
Status: REFOA
Status Date: 06/27/1994
Lead: Not reported
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Lead Agency: N/A
NPL: Not reported
SIC: 35 MANU - INDUSTRIAL MACHINERY & EQUIPMENT
Facility Type: Not reported
Facility Type Name: N/A
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF - SAN FRANCISCO BAY
Access: Controlled
Cortese: C
Hazardous Ranking Score: 5.08
Date Site Hazard Ranked: 06241991
Groundwater Contamination: Not reported
No. of Contamination Sources: 0
Lat/Long: Not reported
Lat/Long Method: Not reported
State Assembly District Code: Not reported
State Senate District: Not reported
Activity: PRELIMINARY ENDANGERMENT ASSESSMENT
Activity Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Activity: SITE SCREENING
Activity Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Background: Not reported
Alternative Name: RAPHIC SERVICES (KEM MIL DIVISION)
Alternative Addr: 1829 CLEMENT AVENUE
ALAMEDA, CA 94501

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

KEN MIL CO (Continued)

S102008205

Alternative Name: EM MIL CO, DIVISION OF GRAPHIC SERVICES
Alternative Addr: 1829 CLEMENT AVENUE
ALAMEDA, CA 94501
Comment Date: 05/14/1980
Comment: Questionnaire received; no problem based on questionnaire.
Records Search: Alameda County made a routine inspection & noted plating wastewater had been illegally disposed-of on-site. Contaminants include high levels of cyanide & metals. The site is very close to the bay.
Site Screening Done: Alameda County issued a letter to the Responsible Party to assess extent of contamination. DHS recommends Preliminary Endangerment Assessment (med). Site hazard ranked with score of 5.08. From 1967 to 1986 the site was used as a photochemical machining shop. It was operated by the Kern Mil Company as a photodeveloping and etching facility from 1986 to March 1990. They produced small photo-reduced electronic parts using batch chemical processes. An inspection conducted by the Alameda County Health Services Dept in October 1988 indicated numerous violations including overflow to sewer, lack of permit and proper containment, etc. Spills of heavy metal-containing liquids as well as acids and bases have been documented. County has oversight.

South Bay Region 2:

Facility ID:	01S0142	Staff:	SA
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Not reported		
Lead:	Regional Water Quality Board		
Facility Status:	INACTIVE		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	NOT REPORTED		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	NOT REPORTED		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KEN MIL CO (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102008205

Max Grndwater Concentration of Contaminates: Not reported
Benzene: Not reported
Maximum Benzene: Not reported
Soil Action Needed: Not reported
Total of Extraction Flow Rate: Not reported
Estimated % of Contaminants Contained: Not reported
Contaminant Source: Not reported
Contaminant Concentration as of: Not reported
Contaminant Concentration (1): Not reported
Well or Boring Number (1): Not reported
Initial Level Concentration (1): Not reported
Current Level Concentration (1): Not reported
Contaminant Concentration (2): Not reported
Well or Boring Number (2): Not reported
Initial Level Concentration (2): Not reported
Current Level Concentration (2): Not reported
Contaminant Concentration (3): Not reported
Well or Boring Number (3): Not reported
Initial Level Concentration (3): Not reported
Current Level Concentration (3): Not reported
Number of Municipal Wells: Not reported
Number of Private Wells: Not reported
Closure Name: Not reported
Closure Date: Not reported
Soil Action Needed Start Date: Not reported
Soil Action Needed End Date: Not reported
Onsite Water Action Needed: Not reported
Onsite Water Action Needed Start Date: Not reported
Onsite Water Action Needed End Date: Not reported
Off Site Water Action Needed: Not reported
Off Site Water Action Needed Start Date: Not reported
Off Site Water Action Needed End Date: Not reported
Estimated % of Contamination Concentration: Not reported
Enforcement & Regulatory Action (1): Not reported
Enforcement Action Date (1): Not reported
Enforcement & Regulatory Action (2): Not reported
Enforcement Action Date (2): Not reported
Enforcement & Regulatory Action (3): Not reported
Enforcement Action Date (3): Not reported
Enforcement & Regulatory Action (4): Not reported
Enforcement Action Date (4): Not reported
Enforcement & Regulatory Action (5): Not reported
Enforcement Action Date (5): Not reported
Enforcement & Regulatory Action (6): Not reported
Enforcement Action Date (6): Not reported
Enforcement & Regulatory Action (7): Not reported
Enforcement Action Date (7): Not reported
Enforcement & Regulatory Action (8): Not reported
Enforcement Action Date (8): Not reported
Enforcement & Regulatory Action (9): Not reported
Enforcement Action Date (9): Not reported
Enforcement & Regulatory Action (10): Not reported
Enforcement Action Date (10): Not reported
Immediate Response Actions: NOT REPORTED
Remediation: Not reported
Characterization: Not reported
Comments: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

125
WNW
> 1
5635
Higher

250 SINGLETON AVENUE
ALAMEDA, CA 94501

CHMIRS

S100276773
N/A

CHMIRS:

OES Control Number: 9100458 DOT ID: 1155
DOT Hazard Class: Flammable liquid
Chemical Name: 6001 AL (THER)
Extent of Release: Not reported
CAS Number: Not reported Quantity Released: 5
Environmental Contamination: Air Property Use: Educational
Incident Date: 28-MAY-91 Date Completed: 28-MAY-91

AF126
North
> 1
5709
Higher

LANEY COLLEGE
600 FALLON STREET
OAKLAND, CA 92626

Notify 65

U000057248
N/A

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

127
ENE
> 1
5737
Higher

CROWLEY MARITIME CORPORATION
PAC. DRY DOCKS, YARDS 1 / 2
OAKLAND, CA 92626

Notify 65

S100179669
N/A

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

AF128
North
> 1
5747
Higher

N/B I-880 OAK STREET OFF RAMP
OAKLAND, CA 94609

CHMIRS

S100220666
N/A

CHMIRS:

OES Control Number: 9013468 DOT ID: 1993
DOT Hazard Class: Flammable liquid
Chemical Name: DIESEL FUEL
Extent of Release: Not reported
CAS Number: Not reported Quantity Released: 60
Environmental Contamination: Ground Property Use: Freeway
Incident Date: 15-OCT-90 Date Completed: 15-OCT-90

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AF129
North
> 1
5880
Higher

CHEVRON
609 OAK ST
OAKLAND, CA 94607

Ca. FID
LUST
S Bay Reg. 2
Cortese

S101580009
N/A

LUST Alameda County:

Region: ALAMEDA
Case Closed: Not reported
Priority: HIGH/Fast Action/FollowUp Nec.
State ID: 4037
Status: Active
Substance: Gasoline
Date Reported: 19870319

CORTESE:

Reg By: LTNKA
Reg Id: 01-0382
Region: CORTESE

South Bay Region 2:

Facility ID:	01-0382	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	5		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	99999999 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S101580009

Contaminant Source:	Not reported
Contaminant Concentration as of:	Not reported
Contaminant Concentration (1):	Not reported
Well or Boring Number (1):	Not reported
Initial Level Concentration (1):	Not reported
Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CHEVRON (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101580009

FID:

Facility ID:	01000510	Regulate ID:	00062644
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 832-3921
Mail To:	Not reported		
	P O BOX		
	OAKLAND, CA 94607		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

130
NE
> 1
5947
Higher

AMERICAN INK PRODUCTS
630 EAST 10TH STREET
OAKLAND, CA 92626

Notify 65

S100178824
N/A

NOTIFY 65:

Date Reported:	Not reported	Staff Initials:	Not reported
Board File Number:	Not reported		
Facility Type:	Not reported		
Discharge Date:	Not reported		
Incident Description:	92626		

131
ENE
> 1
6007
Higher

CROWLEY MARITIME CORP.
PAC. DRY DOCK REPAIR YARD
OAKLAND, CA 92626

Notify 65

S100179677
N/A

NOTIFY 65:

Date Reported:	Not reported	Staff Initials:	Not reported
Board File Number:	Not reported		
Facility Type:	Not reported		
Discharge Date:	Not reported		
Incident Description:	92626		

132
North
> 1
6007
Higher

N/B I-880 625'N/JACKSON STREET
OAKLAND, CA

CHMIRS

S100280015
N/A

CHMIRS:

OES Control Number:	9099316	DOT ID:	1993
DOT Hazard Class:	Flammable liquid		
Chemical Name:	DIESEL FUEL		
Extent of Release:	Not reported		
CAS Number:	Not reported	Quantity Released:	200
Environmental Contamination:	None Reported	Property Use:	Freeway
Incident Date:	06-JUL-90	Date Completed:	06-JUL-90

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

133
North
> 1
6037
Higher

P. E. O'HAIR & CO.
309 FOURTH STREET
OAKLAND, CA 92626

Notify 65

S100179449
N/A

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

134
West
> 1
6072
Higher

1742 SECOND STREET
LIVERMORE, CA 94550

CHMIRS

S100277261
N/A

CHMIRS:

OES Control Number: 9115473 DOT ID: 2315
DOT Hazard Class: Miscellaneous hazardous material
Chemical Name: PCB
Extent of Release: Not reported
CAS Number: 1336-36-3 Quantity Released: 15
Environmental Contamination: Ground Property Use: County/City Road
Incident Date: 18-FEB-91 Date Completed: 18-FEB-91

135
WSW
> 1
6168
Higher

S.P. VACANT LOT ON 3RD STREET
1509/1513 THIRD STREET
OAKLAND, CA 94607

Cal-Sites

S102860805
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

S.P. VACANT LOT ON 3RD STREET (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102860805

CAL-SITES:

Facility ID 01400013
Status: VCP
Status Date: 10/23/1997
Lead: DTSC
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: VOLUNTARY CLEANUP PROGRAM
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC: 40 RAILROAD TRANSPORTATION
Facility Type: VCP
Facility Type Name: VOLUNTARY CLEANUP PROGRAM
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: LNAKASHI
Region Water Control Board: SF - SAN FRANCISCO BAY
Access: Uncontrolled
Cortese: U
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
No. of Contamination Sources: 0
Lat/Long: Not reported
Lat/long Method: Not reported
State Assembly District Code: 16
State Senate District: 9
Activity Status: Not reported
Activity Status: Not reported
Background: Not reported
Alternative Name: Not reported
Alternative Addr: Not reported
Comment Date: Not reported
Comment: Not reported

136
North
> 1
6317
Higher

6TH / ALICE ST.
OAKLAND, CA

CHMIRS

S100219041
N/A

CHMIRS:

OES Control Number: 8910922 DOT ID: Not reported
DOT Hazard Class: Not Reported
Chemical Name: OIL, VEGETABLE
Extent of Release: Not reported
CAS Number: Not reported Quantity Released: 2
Environmental Contamination: Other Property Use: Residential
Incident Date: 30-NOV-89 Date Completed: 30-NOV-89

137
NNE
> 1
6468
Higher

STERN PROPERTY
1033 4TH AVE
OAKLAND, CA 94606

S Bay Reg. 2 S102438106
LUST N/A
Cortese

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

STERN PROPERTY (Continued)

S102438106

State LUST:

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	01/24/1996	Confirm Leak:	01/24/1996
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	09/06/1988

LUST Region 2:

File Number:	01-1554	Lat/Long:	37.7953050 / -122.2567220
Region:	2	Record Number:	4061
Entered Date:	Not reported	Last Review:	01/24/1996
Correspondence:	09/06/1988	Release Date:	09/06/1988
Case Number:	Not reported	Staff Initial:	CTH
How Discovered:	Tank Closure	Discovered Date:	09/06/1988
How Stopped:	Close Tank	Stopped Date:	09/06/1988
Leak Source:	Tank	Leak Cause:	Structure Failure

Facility Status: Leak being confirmed
Notify: Not reported
Update Status: Not reported
Review Status: Not reported
Priority: Not reported

Local Agency: Alameda County - Oakland, Hayward (unincorporated), Dublin, San Lorenzo, Albany, Castro valley)

Case Type: Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.

Primary Substance: Diesel
Secondary Substance: Not reported
Maximum Soil Concentration: Not reported
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Number of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Interim Remediation: No
Interim Remediation Date: Not reported
Lead Agency: Local Agency
Case List: FUEL
Enforcement Type: 0
Enforcement Date: Not reported
Responsible Party Search: Solvent - Identified and financially capable of performing work.
Funding: Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed: 01/24/1996
Workplan Submitted: Not reported
Assessment Underway: Not reported
Pollution Characterization: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

STERN PROPERTY (Continued)

S102438106

Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: Not reported

Abatement: No Action Taken

Comments: URF ONLY; SENT FILE TO ACHD 9/94; COUNTY LTR REQ MW

CORTESE:

Reg By: LTNKA
Reg Id: 01-1554
Region: CORTESE

South Bay Region 2:

Facility ID:	01-1554	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported
DOHS Initials:	Not reported	Map Number:	Not reported
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	Not reported		
Key Contaminant Concentration (1):	Not reported		
Initial Maximum Concentration (1):	Not reported		
Current Maximum Concentration (1):	Not reported		
Contaminant Concentration Type (2):	Not reported		
Key Contaminant Concentration (2):	Not reported		
Initial Maximum Concentration (2):	Not reported		
Current Maximum Concentration (2):	Not reported		
Contaminant Concentration Type (3):	Not reported		
Key Contaminant Concentration (3):	Not reported		
Initial Maximum Concentration (3):	Not reported		
Plume in Length (FT):	Not reported		
Size Depth (FT):	Not reported		
Municipal Drinking Wells Affected:	Not reported		
Private Drinking Wells Affected:	Not reported		
Current Maximum Concentration (3):	Not reported		
Historical Minimum Depth to Groundwater:	Not reported		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grmdwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	Not reported		
Total of Extraction Flow Rate:	Not reported		
Estimated % of Contaminants Contained:	Not reported		
Contaminant Source:	Not reported		
Contaminant Concentration as of:	Not reported		
Contaminant Concentration (1):	Not reported		
Well or Boring Number (1):	Not reported		
Initial Level Concentration (1):	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

STERN PROPERTY (Continued)

S102438106

Current Level Concentration (1):	Not reported
Contaminant Concentration (2):	Not reported
Well or Boring Number (2):	Not reported
Initial Level Concentration (2):	Not reported
Current Level Concentration (2):	Not reported
Contaminant Concentration (3):	Not reported
Well or Boring Number (3):	Not reported
Initial Level Concentration (3):	Not reported
Current Level Concentration (3):	Not reported
Number of Municipal Wells:	Not reported
Number of Private Wells:	Not reported
Closure Name:	Not reported
Closure Date:	Not reported
Soil Action Needed Start Date:	Not reported
Soil Action Needed End Date:	Not reported
Onsite Water Action Needed:	Not reported
Onsite Water Action Needed Start Date:	Not reported
Onsite Water Action Needed End Date:	Not reported
Off Site Water Action Needed:	Not reported
Off Site Water Action Needed Start Date:	Not reported
Off Site Water Action Needed End Date:	Not reported
Estimated % of Contamination Concentration:	Not reported
Enforcement & Regulatory Action (1):	Not reported
Enforcement Action Date (1):	Not reported
Enforcement & Regulatory Action (2):	Not reported
Enforcement Action Date (2):	Not reported
Enforcement & Regulatory Action (3):	Not reported
Enforcement Action Date (3):	Not reported
Enforcement & Regulatory Action (4):	Not reported
Enforcement Action Date (4):	Not reported
Enforcement & Regulatory Action (5):	Not reported
Enforcement Action Date (5):	Not reported
Enforcement & Regulatory Action (6):	Not reported
Enforcement Action Date (6):	Not reported
Enforcement & Regulatory Action (7):	Not reported
Enforcement Action Date (7):	Not reported
Enforcement & Regulatory Action (8):	Not reported
Enforcement Action Date (8):	Not reported
Enforcement & Regulatory Action (9):	Not reported
Enforcement Action Date (9):	Not reported
Enforcement & Regulatory Action (10):	Not reported
Enforcement Action Date (10):	Not reported
Immediate Response Actions:	NOT REPORTED
Remediation:	Not reported
Characterization:	Not reported
Comments:	Not reported

138
NNW
> 1
6579
Higher

OAKLAND GAS LIGHT & HEATING CO.
2ND ST.
OAKLAND, CA 94607

Coal Gas

G000000730
N/A

COAL GAS SITE DESCRIPTION:

Site is bordered by Washington to the west, 2nd to the north, Broadway to the east and tracks to the south.

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
ALAMEDA	1001115499	CALTRANS SAN LEANDRO BAY BRIDGE	HWY 61 AT SAN LEANDRO BAY	94501	RCRIS-SQG	
ALAMEDA	S100872459	ROCHE DIAGNOSTICS RESEARCH	1145 ATLANTIC AVE STE 100	94501	HAZNET	CAL000045367
ALAMEDA	S100929729	AQUANAUTICS CORPORATION	980 ATLANTIC AVE STE 101	94501	HAZNET	CAL000026114
ALAMEDA	S102343409	AQUANAUTICS CORPORATION	980 ATLANTIC AVE STE 101	94501	HAZNET	
ALAMEDA	S102344678	ROCHE DIAGNOSTICS RESEARCH	1145 ATLANTIC AVE STE 100	94501	HAZNET	
ALAMEDA	S100871208	PREPSAT	1320 BARBOR BAY PKWY STE 171		HAZNET	CAD983642745
ALAMEDA	U001596127	ANNEX SERVICE STATION	BLDG 547 ALAMEDA NAVAL AIR STA	94501	UST	00000027319
ALAMEDA	S102523969	LORRAIN TAYLOR RENTAL HOMES	PO BOX 694	94501	MS NPDES	
ALAMEDA	U001596136	DEL MONTE CORPORATION ALAMEDA	BUENA VISTA AND SHERMAN STREET	94501	UST	00000011367
ALAMEDA	S102359654	WEST BEACH SANITARY LANDFILL	SW CORNER ALAMEDA NAS		SWF/LF	01-AA-0004
ALAMEDA	S100636078	NAVAL AIR STATION ALAMEDA	WEST END CITY OF ALAMEDA		HAZNET	CA2170023236
ALAMEDA	S102405631	ALAMEDA RED HANGER KLEANERS	HARBOR BAY LANDING SHOPPING C.		CA SLIC	01S0450
ALAMEDA	S103177026	TRACT 5716 TANK EXCAVATORS	INDEPENDENCE WAY	94501	LUST	
ALAMEDA	S101306279	TRACT 5716 TANK EXCAVATORS	INDEPENDENCE WY		S Bay Reg. 2, LUST, Cortese	01-1494
ALAMEDA	1001085583	SHIP CAPE BLANCO NO 505406	NAS ALAMEDA PIER 1 BERTH 5	94501	RCRIS-SQG	
ALAMEDA	1001085584	SHIP CAPE BORDA NO 507344	NAS ALAMEDA PIER 1 BERTH 5	94501	RCRIS-SQG	
ALAMEDA	1001085588	SHIP CAPE GIRARDEAU NO 517120	NAS ALAMEDA PIER 2 BERTH 8	94501	RCRIS-SQG	
ALAMEDA	1001085594	SHIP COMET NO 986560	NAS ALAMEDA PIER 3 BERTH 14	94501	RCRIS-SQG	
ALAMEDA	1001085596	SHIP GEM STATE NO 501712	NAS ALAMEDA PIER 3 BERTH 13	94501	RCRIS-SQG	
ALAMEDA	1001085598	SHIP GRAND CANYON STATE NO 500484	NAS ALAMEDA PIER 3 BERTH 13	94501	RCRIS-SQG	
ALAMEDA	1001085599	SHIP KEYSTONE STATE NO 502569	NAS ALAMEDA PIER 3 BERTH 13	94501	RCRIS-SQG	
ALAMEDA	1001085600	SHIP METEOR NO 986933	NAS ALAMEDA PIER 3 BERTH 15	94501	RCRIS-SQG	
ALAMEDA	1001217468	AIRCRAFT CARRIER HORNET F D N	PIER_3 ALAMEDA POINT N A S	94501	RCRIS-SQG	
ALAMEDA	U003299781	BETHLEHEM STEEL	0 WEBSTER NORTH END	94501	UST	
OAKLAND	S102440846	VANCANT LOT	11TH ST	94607	S Bay Reg. 2, LUST, Cortese	01-1549
OAKLAND	S102437875	SOUTHERN PACIFIC TRANS. CO.	0 5TH AVE / 7TH	94606	LUST	
OAKLAND	S103285894	SF OAKLAND BAY BRIDGE	0 BAY BRIDGE TOLL PLAZ	94607	LUST	01-2286
OAKLAND	S101641553	PORT OF OAKLAND RAIDERS ATHLETIC FIELD	DOOTLITTE DR / HARBOR BAY PKWY	94607	CA SLIC, S Bay Reg. 2	01S0373

GEOCHECK VERSION 2.1 PUBLIC WATER SUPPLY SYSTEM INFORMATION

Searched by Nearest PWS.

PWS SUMMARY:

PWS ID:	CA3200019	PWS Status:	Active	Distance from TP:	1 - 2 Miles
Date Initiated:	June / 1977	Date Deactivated:	Not Reported	Dir relative to TP:	North
PWS Name:	OAKLAND FEATHER RIVER CAMP OAKLAND FEATHER RIVER CAMP OAKLAND CAMP RD QUINCY, CA 95971				

Addressee / Facility:	System Owner/Responsible Party OAKLAND FEATHER RIVER CAMP 7101 EDGEWATER DRIVE OAKLAND, CA 94621
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Facility Latitude:	37 48 15	Facility Longitude:	122 16 10
City Served:	Not Reported		
Treatment Class:	Treated	Population Served:	101 - 500 Persons

PWS currently has or has had major violation(s): Yes

Violations information not reported.

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSLEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BE WASTE GUNPOWDER.
D005	BARIUM
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
D009	MERCURY
D010	SELENIUM
D011	SILVER
D018	BENZENE
D019	CARBON TETRACHLORIDE
D022	CHLOROFORM
D025	P-CRESOL
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
F001	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE

EPA Waste Codes Addendum

Code	Description
	HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
U072	BENZENE, 1,4-DICHLORO-
U072	P-DICHLOROBENZENE
U075	DICHLORODIFLUOROMETHANE
U075	METHANE, DICHLORODIFLUORO-
U103	DIMETHYL SULFATE
U103	SULFURIC ACID, DIMETHYL ESTER
U112	ACETIC ACID ETHYL ESTER (I)
U112	ETHYL ACETATE (I)
U159	2-BUTANONE (I,T)
U159	METHYL ETHYL KETONE (MEK) (I,T)
U220	BENZENE, METHYL-
U220	TOLUENE
U226	ETHANE, 1,1,1-TRICHLORO-
U226	METHYL CHLOROFORM

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM RECORDS:

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: 08/27/98

Date Made Active at EDR: 10/06/98

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/03/98

Elapsed ASTM days: 33

Date of Last EDR Contact: 12/02/98

ERNS: Emergency Response Notification System

Source: EPA/NTIS

Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/30/98

Date Made Active at EDR: 07/20/98

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/14/98

Elapsed ASTM days: 6

Date of Last EDR Contact: 01/04/99

NPL: National Priority List

Source: EPA

Telephone: 703-603-8852

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC).

Date of Government Version: 10/08/98

Date Made Active at EDR: 01/08/99

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 12/29/98

Elapsed ASTM days: 10

Date of Last EDR Contact: 12/28/98

RCRIS: Resource Conservation and Recovery Information System

Source: EPA/NTIS

Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Date of Government Version: 07/01/98

Date Made Active at EDR: 10/06/98

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/27/98

Elapsed ASTM days: 40

Date of Last EDR Contact: 12/02/98

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/30/98

Date Made Active at EDR: 12/24/98

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 10/05/98

Elapsed ASTM days: 80

Date of Last EDR Contact: 12/22/98

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEDERAL NON-ASTM RECORDS:

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/95

Database Release Frequency: Biennially

Date of Last EDR Contact: 12/21/98

Date of Next Scheduled EDR Contact: 03/22/99

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: Varies

Database Release Frequency: Varies

Date of Last EDR Contact: Varies

Date of Next Scheduled EDR Contact: N/A

FINDS: Facility Index System

Source: EPA/NTIS

Telephone: 703-908-2493

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 09/30/97

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/23/98

Date of Next Scheduled EDR Contact: 03/29/99

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4526

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/97

Database Release Frequency: Annually

Date of Last EDR Contact: 01/25/99

Date of Next Scheduled EDR Contact: 04/26/99

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/28/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/01/98

Date of Next Scheduled EDR Contact: 03/01/99

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/23/98

Date of Next Scheduled EDR Contact: 02/22/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-260-3936

PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 09/22/97

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/03/98

Date of Next Scheduled EDR Contact: 02/15/99

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/15/98

Date of Next Scheduled EDR Contact: 03/15/99

ROD: Records Of Decision

Source: NTIS

Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/31/95

Database Release Frequency: Annually

Date of Last EDR Contact: 01/20/99

Date of Next Scheduled EDR Contact: 04/19/99

TRIS: Toxic Chemical Release Inventory System

Source: EPA/NTIS

Telephone: 202-260-1531

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/95

Database Release Frequency: Annually

Date of Last EDR Contact: 12/28/98

Date of Next Scheduled EDR Contact: 03/29/99

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-1444

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/94

Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 01/25/99

Date of Next Scheduled EDR Contact: 04/26/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA ASTM RECORDS:

BEP: Bond Expenditure Plan

Source: Department of Health Services

Telephone: 916-255-2118

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

Date of Government Version: 01/01/89

Date Made Active at EDR: 08/02/94

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/27/94

Elapsed ASTM days: 6

Date of Last EDR Contact: 05/31/94

CAL-SITES (AWP): Annual Workplan

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 11/04/97

Date Made Active at EDR: 12/20/97

Database Release Frequency: Annually

Date of Data Arrival at EDR: 11/21/97

Elapsed ASTM days: 29

Date of Last EDR Contact: 11/03/98

CAL-SITES (ASPIIS): Calsites

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 07/23/98

Date Made Active at EDR: 09/23/98

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/24/98

Elapsed ASTM days: 30

Date of Last EDR Contact: 12/08/98

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services

Telephone: 916-464-3277

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/94

Date Made Active at EDR: 04/24/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 03/13/95

Elapsed ASTM days: 42

Date of Last EDR Contact: 12/02/98

CORTESE: Cortese

Source: CAL EPA/Office of Emergency Information

Telephone: 916-327-1848

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

Date of Government Version: 04/01/98

Date Made Active at EDR: 09/23/98

Database Release Frequency: Annually

Date of Data Arrival at EDR: 08/26/98

Elapsed ASTM days: 28

Date of Last EDR Contact: 11/06/98

LUST: Leaking Underground Storage Tank Information System

Source: State Water Resources Control Board

Telephone: 916-445-6532

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 08/01/98

Date Made Active at EDR: 01/13/99

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/08/98

Elapsed ASTM days: 36

Date of Last EDR Contact: 11/12/98

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NOTIFY 65: Proposition 65

Source: State Water Resources Control Board

Telephone: 916-657-0696

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93

Date Made Active at EDR: 11/19/93

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93

Elapsed ASTM days: 18

Date of Last EDR Contact: 01/25/99

SWF/LF (SWIS): Solid Waste Information System

Source: Integrated Waste Management Board

Telephone: 916-255-4035

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 2004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 09/21/98

Date Made Active at EDR: 01/13/99

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/10/98

Elapsed ASTM days: 34

Date of Last EDR Contact: 12/21/98

TOXIC PITS: Toxic Pits

Source: State Water Resources Control Board

Telephone: 916-227-4364

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/95

Date Made Active at EDR: 09/26/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95

Elapsed ASTM days: 27

Date of Last EDR Contact: 11/09/98

CA UST:

UST: Hazardous Substance Storage Container Database

Source: State Water Resources Control Board

Telephone: 916-227-4408

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/90

Date Made Active at EDR: 02/12/91

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91

Elapsed ASTM days: 18

Date of Last EDR Contact: 01/22/99

FID: Facility Inventory Database

Source: California Environmental Protection Agency

Telephone: 916-445-6532

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94

Date Made Active at EDR: 09/29/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95

Elapsed ASTM days: 24

Date of Last EDR Contact: 12/28/98

WMUDS/SWAT: Waste Management Unit Database

Source: State Water Resources Control Board

Telephone: 916-227-4448

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 10/05/98

Date Made Active at EDR: 01/13/99

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/08/98

Elapsed ASTM days: 36

Date of Last EDR Contact: 12/14/98

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA NON-ASTM RECORDS:

AST: Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board

Telephone: 916-227-4382

Registered Aboveground Storage Tanks.

Date of Government Version: 09/16/97

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/09/98

Date of Next Scheduled EDR Contact: 02/08/99

HAZMAT: Hazmat Facilities

Source: City of San Jose Fire Department

Telephone: 408-277-4659

Date of Government Version: 04/17/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/23/98

Date of Next Scheduled EDR Contact: 02/22/99

HAZNET: Hazardous Waste Information System

Source: California Environmental Protection Agency

Telephone: 916-324-1781

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/95

Database Release Frequency: Annually

Date of Last EDR Contact: 01/19/99

Date of Next Scheduled EDR Contact: 01/18/99

SOUTH BAY: South Bay Site Management System

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457

Groundwater pollution cases in the Santa Clara Valley where the regulatory lead is the San Francisco Bay Regional Water Quality Control Board.

Date of Government Version: 09/01/96

Database Release Frequency: Annually

Date of Last EDR Contact: 12/23/98

Date of Next Scheduled EDR Contact: 03/15/99

WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-657-1571

Sites which have been issued waste discharge requirements.

Date of Government Version: 09/01/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/23/98

Date of Next Scheduled EDR Contact: 02/22/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CALIFORNIA COUNTY RECORDS

ALAMEDA COUNTY:

Underground Tanks

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 04/01/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/04/98
Date of Next Scheduled EDR Contact: 02/01/99

Local Oversight Program Listing of UGT Cleanup Sites

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 10/01/97
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/04/98
Date of Next Scheduled EDR Contact: 02/01/99

CONTRA COSTA COUNTY:

SL: Site List

Source: Contra Costa Health Services Department
Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/21/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/09/98
Date of Next Scheduled EDR Contact: 02/08/99

KERN COUNTY:

UST: Sites & Tanks Listing

Source: Kern County Environment Health Services Department
Telephone: 805-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 04/21/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/07/98
Date of Next Scheduled EDR Contact: 03/08/99

LOS ANGELES COUNTY:

HMS: Street Number List

Source: Department of Public Works
Telephone: 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 06/30/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/11/99
Date of Next Scheduled EDR Contact: 04/12/99

SWF/LF: List of Solid Waste Facilities

Source: La County Department of Public Works
Telephone: 818-458-5185

Date of Government Version: 01/31/96
Database Release Frequency: Annually

Date of Last EDR Contact: 11/30/98
Date of Next Scheduled EDR Contact: 02/22/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation List

Source: Community Health Services

Telephone: 213-890-7806

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/20/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/23/98

Date of Next Scheduled EDR Contact: 02/22/99

MARIN COUNTY:

UST Sites

Source: Public Works Department Waste Management

Telephone: 415-499-6647

Currently permitted USTs in Marin County.

Date of Government Version: 12/01/97

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/09/98

Date of Next Scheduled EDR Contact: 02/08/99

NAPA COUNTY:

LUST: Sites With Reported Contamination

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269

Date of Government Version: 10/27/97

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/21/98

Date of Next Scheduled EDR Contact: 03/22/99

UST: Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269

Date of Government Version: 02/17/98

Database Release Frequency: Annually

Date of Last EDR Contact: 12/21/98

Date of Next Scheduled EDR Contact: 03/22/99

ORANGE COUNTY:

List of Industrial Site Cleanups

Source: Health Care Agency

Telephone: 714-834-3446

Petroleum and non-petroleum spills.

Date of Government Version: 07/14/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/14/98

Date of Next Scheduled EDR Contact: 03/15/99

LUST: List of Underground Storage Tank Cleanups

Source: Health Care Agency

Telephone: 714-834-3446

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/02/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/14/98

Date of Next Scheduled EDR Contact: 03/15/99

UST: List of Underground Storage Tank Facilities

Source: Health Care Agency

Telephone: 714-834-3446

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/24/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/14/98

Date of Next Scheduled EDR Contact: 03/15/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PLACER COUNTY:

MS: Master List of Facilities

Source: Placer County Health and Human Services

Telephone: 530-889-7335

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 10/21/98

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/28/98

Date of Next Scheduled EDR Contact: 03/29/99

RIVERSIDE COUNTY:

LUST: Listing of Underground Tank Cleanup Sites

Source: Department of Public Health

Telephone: 909-358-5055

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/07/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/25/99

Date of Next Scheduled EDR Contact: 04/26/99

UST: Tank List

Source: Health Services Agency

Telephone: 909-358-5055

Date of Government Version: 01/14/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/25/99

Date of Next Scheduled EDR Contact: 04/26/99

SACRAMENTO COUNTY:

Toxsite List

Source: Sacramento County Environmental Management

Telephone: 916-875-8450

Date of Government Version: 02/02/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/16/98

Date of Next Scheduled EDR Contact: 02/08/99

ML: Regulatory Compliance Master List

Source: Sacramento County Environmental Management

Telephone: 916-875-8450

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 01/06/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/07/99

Date of Next Scheduled EDR Contact: 05/10/99

SAN BERNARDINO COUNTY:

DEHS Permit System Print-Out By Location

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 10/01/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/14/98

Date of Next Scheduled EDR Contact: 03/15/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN DIEGO COUNTY:

SWF/LF: Solid Waste Facilities

Source: Department of Health Services
Telephone: 619-338-2209
San Diego County Solid Waste Facilities.

Date of Government Version: 07/01/98
Database Release Frequency: Annually

Date of Last EDR Contact: 12/02/98
Date of Next Scheduled EDR Contact: 03/01/99

HMMD: Hazardous Materials Management Division Database

Source: Hazardous Materials Management Division
Telephone: 619-338-2268

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 07/20/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/04/99
Date of Next Scheduled EDR Contact: 04/12/99

SAN FRANCISCO COUNTY:

LUST: Local Oversight Facilities

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920

Date of Government Version: 08/26/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/16/98
Date of Next Scheduled EDR Contact: 02/15/99

Underground Storage Tank Information

Source: Department of Public Health
Telephone: 415-252-3920

Date of Government Version: 03/19/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/16/98
Date of Next Scheduled EDR Contact: 02/15/99

SAN MATEO COUNTY:

Business Inventory

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/01/98
Database Release Frequency: Annually

Date of Last EDR Contact: 11/16/98
Date of Next Scheduled EDR Contact: 02/15/99

LUST: Fuel Leak List

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

Date of Government Version: 10/02/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/04/99
Date of Next Scheduled EDR Contact: 01/04/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SANTA CLARA COUNTY:

LUST: Fuel Leak Site Activity Report

Source: Santa Clara Valley Water District
Telephone: 408-927-0710

Date of Government Version: 09/01/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/08/99
Date of Next Scheduled EDR Contact: 04/05/99

SOLANO COUNTY:

LUST: Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770

Date of Government Version: 08/17/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/01/98
Date of Next Scheduled EDR Contact: 02/22/99

UST: Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770

Date of Government Version: 04/16/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/01/98
Date of Next Scheduled EDR Contact: 02/22/99

SONOMA COUNTY:

LUST Sites

Source: Department of Health Services
Telephone: 707-525-6565

Date of Government Version: 10/26/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/05/98
Date of Next Scheduled EDR Contact: 01/05/99

SUTTER COUNTY:

UST: Underground Storage Tanks

Source: Sutter County Department of Agriculture
Telephone: 530-741-7504

Date of Government Version: 09/18/97
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/11/99
Date of Next Scheduled EDR Contact: 04/12/99

VENTURA COUNTY:

BWT: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/24/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/21/98
Date of Next Scheduled EDR Contact: 03/22/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/30/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/21/98

Date of Next Scheduled EDR Contact: 03/22/99

UST: Underground Tank Closed Sites List

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 06/29/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/21/98

Date of Next Scheduled EDR Contact: 03/22/99

SWF/LF: Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 06/01/97

Database Release Frequency: Annually

Date of Last EDR Contact: 11/30/98

Date of Next Scheduled EDR Contact: 03/01/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

California Regional Water Quality Control Board (RWQCB) LUST Records

LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220

Date of Government Version: 06/30/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/30/98
Date of Next Scheduled EDR Contact: 03/01/99

LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Date of Government Version: 05/20/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/26/98
Date of Next Scheduled EDR Contact: 01/18/99

LUST REG 3: LUSTIS Database

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Date of Government Version: 08/01/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/24/98
Date of Next Scheduled EDR Contact: 02/22/99

LUST REG 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-266-7544

Date of Government Version: 08/13/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/05/99
Date of Next Scheduled EDR Contact: 04/05/99

LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-255-3125

Date of Government Version: 07/22/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/11/99
Date of Next Scheduled EDR Contact: 04/12/99

LUST REG 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424

Date of Government Version: 07/14/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/15/99
Date of Next Scheduled EDR Contact: 04/12/99

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491

Date of Government Version: 09/16/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/17/98
Date of Next Scheduled EDR Contact: 03/15/99

LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 08/01/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/30/98
Date of Next Scheduled EDR Contact: 03/01/99

LUST REG 8: (LUSTIS) Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4498

Date of Government Version: 07/13/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/13/99
Date of Next Scheduled EDR Contact: 04/12/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 619-467-2952

Date of Government Version: 06/25/98

Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/15/98

Date of Next Scheduled EDR Contact: 11/03/98

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

California Regional Water Quality Control Board (RWQCB) SLIC Records

SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220

Date of Government Version: 06/30/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/30/98
Date of Next Scheduled EDR Contact: 03/01/99

SLIC REG 2: North and South Bay Slc Report

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/20/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/26/98
Date of Next Scheduled EDR Contact: 01/18/99

SLIC REG 3: SLIC Data

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 08/01/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/24/98
Date of Next Scheduled EDR Contact: 02/22/99

SLIC REG 4: SLIC Sites

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-266-7544

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 07/01/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/11/99
Date of Next Scheduled EDR Contact: 04/05/99

SLIC REG 5: SLIC List

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-855-3075

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 10/01/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/11/99
Date of Next Scheduled EDR Contact: 04/12/98

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583

Date of Government Version: 09/23/97
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/11/99
Date of Next Scheduled EDR Contact: 04/12/99

SLIC REG 8: SLIC List

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-3298

Date of Government Version: 10/31/97
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/15/99
Date of Next Scheduled EDR Contact: 04/12/99

SLIC REG 9: WDS NURD List

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 619-467-2980

Date of Government Version: 11/21/96
Database Release Frequency: Annually

Date of Last EDR Contact: 12/11/98
Date of Next Scheduled EDR Contact: 03/08/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Historical and Other Database(s)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

DELISTED NPL: NPL Deletions

Source: EPA

Telephone: 703-603-8769

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/08/98

Date Made Active at EDR: 01/08/99

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 12/29/98

Elapsed ASTM days: 10

Date of Last EDR Contact: 12/28/98

NFRAP: No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the 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. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 08/27/98

Date Made Active at EDR: 10/03/98

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/03/98

Elapsed ASTM days: 30

Date of Last EDR Contact: 12/02/98

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SWDIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Area Radon Information: The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones: Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

Oil/Gas Pipelines/Electrical Transmission Lines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines and electrical transmission lines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

USGS Water Wells: In November 1971 the United States Geological Survey (USGS) implemented a national water resource information tracking system. This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on more than 900,000 wells, springs, and other sources of groundwater.

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1996 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in March 1997 from the U.S. Fish and Wildlife Service.

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Water Dams: National Inventory of Dams
Source: Federal Emergency Management Agency
Telephone: 202-646-2801
National computer database of more than 74,000 dams maintained by the Federal Emergency Management Agency.

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations for District 2 and 6
Source: Department of Conservation
Telephone: 916-323-1779

Appendix C Interviews

To: File

From: Albert Ridley

Office: Oakland

Date: February 12, 1999

Subject: Interview with Phil Copple

On Friday February 5th, 1999 I met with Phil Copple, Alameda Belt Line Manager, to interview him regarding the history of the Alameda Yard property. Mr. Copple has been with the ABL railroad for 30 years and has a great deal of experience with this property.

Spills: When asked if he has any knowledge of spills in the yard, Mr. Copple said that the only spill was syrup (sugar) released from a tank car by vandals in the middle of the track area. That was cleaned up and no further actions were needed, since it was not a hazardous material. The spill occurred more than 10 years ago. No other spills have occurred.

Materials transported: Mr. Copple said that to his knowledge the materials transported through the yard include: alcohol, shortening(vegetable oil), peanuts, lubricating oil, canned goods(fruit and vegetables shipped by Del Monte Foods). There were no known spills of these materials.

Tenants: Mr. Clyde Perin was a tenant at the Alameda Yard for a number of years. Alameda Paving was a tenant for about 7 years, and sublet to Mad Dog Drilling for several years. These tenants did not have underground tanks, but did do maintenance on equipment and had fuels and oils on site. The space on the north property line with stored boats and vehicles was leased to Roger Reed of Alameda Crane for about 30 years. Mr. Art Hellwig took over the lease and just added to the materials stored at that site. The space to the west of Art Hellwig was leased by Ken Haynes trucking to store new Volkswagen Cars after they were delivered to the Oakland area. The space was later leased to Pallet King to make and store wooden pallets. Pallet Pallet company leased it later. It is currently not leased.

Maintenance Building: The maintenance building at the west end of the site was used to inspect and maintain rolling stock. Two maintenance pits remain where the building formerly was located. The building burned to the ground in 1980.

February 12, 1999

Page 2

Storage Tanks: Mr. Copple said that there were no underground tanks on this property, to the best of his knowledge. He said that there was an above ground diesel fuel tank east of the maintenance building, that was used to provide fuel to the engines. There was a steam boiler in the Maintenance Building that supplied steam to a sand dryer just east of the tank. The sand was used in the engines for traction for the drive wheels.

Soil Stockpiles: Mr. Copple said that soil stockpiles on the north boundary of the site and west of the tenant spaces was place there as part of the Marina Village development. Stockpiles of soil with concrete debris were placed there by Alameda Paving Company and probably came from paving jobs in the local area.

AR:ar

Enclosures

cc:

To: file

From: Albert Ridley

Office: Oakland

Date: February 12, 1999

Subject: Interview with Madhulla Logan

On Tuesday February 9, 1999 Mr. Ridley, of URSGWC, and Mr. Marco Lobascio, of URSGWC, and Mr. Mike Valley, of Sun Country Partners, LLP, met with Ms. Madhulla Logan. The results of our preliminary Phase I ESA were presented to Ms. Logan as a basis for developing the work scope for the Phase II site exploration studies. An aerial photographic base map was reviewed that showed the site in the 1970's. We explained that the rail yard started in 1918 and was in use until some time in late 1998. We explained the site history and outlined the planned sampling plan.

Ms. Logan suggested that for the open areas of the yard we use a grid and use random numbers to select sample points within the grid. This would provide a statistical basis to support the findings. She also suggested that we test soil samples for TPH diesel, and then only perform an evaluation of PNA's on the samples with the highest concentration of PNA's. This would establish a ratio of PNA's to TPH diesel which could be used in the evaluation.

AR:ar

Enclosures

cc:

AREAS OF EXPERTISE

- Engineering Geology
- Project Management
- Waste Management

EDUCATION

California State
University, San Jose: M.S.,
Geology, 1971

California State
University, San Jose: B.S.,
Geology, 1967

REGISTRATION

Certified Engineering
Geologist: California,
Oregon

Environmental Manager:
Nevada

Geologist: California,
Oregon

**PROFESSIONAL
HISTORY**

Woodward-Clyde, Senior
Associate, 1974-Present

Jo Crosby and Associates,
Civil Engineers and
Geologists, Mountain
View, CA Engineering
Geologist, 1968-1974

AFFILIATIONS

Association of Engineering
Geologists

Geological Society of
America

American Consulting
Engineers Council

REPRESENTATIVE EXPERIENCE

Mr. Ridley has more than 20 years of consulting experience in engineering geology applied to waste management. He has been responsible for numerous investigations of soil and groundwater contamination, including development and implementation of mitigation programs. These projects include environmental assessments of potential soil and groundwater contamination for large redevelopment projects for public agencies, as well as RI/FS California Superfund investigations of groundwater contaminant plumes of large extent.

He has managed soil remediation for spur line track modifications for retrofitting a former industrial plant for new industrial use. He has also provided geotechnical consultation for modifications to tunnels and track right-of-way for a major Bay Area rail line. He has provided expert testimony for remediation of petroleum and metals contaminated sites.

- Project Manager for an RI/FS study of a regional groundwater contaminant plume associated with three California Superfund sites in the Bay Area.
- Project Manager for Phase I and II environmental site assessments for 2 city block areas for the City of San Leandro Redevelopment Agency and the City of Livermore Redevelopment Agency.
- Project Manager for investigation of soil and groundwater contamination at a major refinery in the San Francisco Bay Area.
- Project manager for siting and preliminary design study for four candidate Class III landfill sites.
- Environmental site assessment for planned expansion of the City of Oakland Corporation yard.
- Site exploration and development of remedial measures for soil and groundwater contamination for a commercial site in Alameda, California.
- Environmental site assessment of former Bay Area manufacturing plant building containing PCB transformers, asbestos containing building materials, petroleum products, and heavy metals.
- Development and implementation of a cleanup plan for dust containing heavy metals in a former pipe

manufacturing plant in the Bay Area.

- Expert court testimony for cause of contamination and cost of remediation for waste oil contaminated soil and groundwater at a site in Sacramento, California.
- Expert testimony for the source of contamination and cost of remediation for gasoline and metals contamination at a site in Emeryville, California.
- Expert court testimony for gasoline and diesel groundwater contamination in Brookings, Oregon.
- Expert testimony for remediation costs of lead and petroleum contamination at a former steel mill site in Emeryville, California.

PUBLICATIONS

Performing Environmental Site Assessments. Site Assessments and Environmental Audits in Property and Real Estate Transactions, American Society of Civil Engineers, San Francisco Section, March-April 1989.

Investigation of the activity of the Franklin fault and reported Quaternary fault traces near Tice Valley, Walnut Creek, California. Conference on Earthquake Hazards in the eastern San Francisco Bay Area, California State University, Hayward, California, March 24-27, 1982.

Discontinuous en echelon faulting and ground warping, Portola Valley, California. Studies of the San Andreas Fault Zone in Northern California, California Division of Mines and Geology Special Report No. 140, 1980.

Geotechnical aspects of rubble-mound coastal structure. Ports '80 Conference, Norfolk, Virginia, American Society of Civil Engineers, May 1980.

Surface deformation and afterslip associated with the Livermore Valley, California earthquakes of 24 and 26 January, 1980. 1980 Spring Meeting, American Geophysical Union, Toronto, May 1980.

Instrumentation and field monitoring of ground cracking. *Tectonophysics* 52, 1979.

Geologic exploration methods for siting power plants and other structures in landslide and hydrothermally altered terrain at The Geysers, California. 1978 Annual Meeting of the Geothermal Resources Council, Hilo, Hawaii, July 25-28, 1978.

Discontinuous en echelon faulting and ground warping, Portola Valley, California. Twenty-first Annual Meeting of the Association of Engineering Geologists, Hershey, Pennsylvania, October 16-20, 1978.

Instrumentation and evaluation of ground cracking phenomena in west-central California. Annual Meeting of the Geological Society of America, Denver, Colorado, November 8-11, 1976.

Multiple data approach in evaluating active faults. Eighteenth Annual Meeting of the Association of Engineering Geologists, Lake Tahoe, California, November 2-8, 1975.

AREAS OF EXPERTISE

- Environmental Assessment and H&S Regulatory Compliance
- Wastewater Treatment
- QA Systems: ISO 9000

EDUCATION

Pennsylvania State University: M.S. Environmental Engineering, 1997

Polytechnic University of Madrid, Spain: Ingeniero Industrial Superior (equivalent to a combined B.S. and M.S. Industrial Engineering program) 1994

PROFESSIONAL HISTORY

Woodward-Clyde, Staff Engineer, January 1998 - Present

Black & Veatch, Staff Engineer, Sept 1997 to Dec 1997

PACSA Engineering, Industrial Engineer, March 1994 to Dec 1995

T.Y. Lin International, Civil Engineering, Summer 1991

TRAINING

OSHA 40-Hours Hazardous Waste Operations, Network Environmental Systems 1998

Seminar on QA Systems: ISO 9000. AENOR 1994.

REPRESENTATIVE EXPERIENCE

Ms. Villanueva has performed a variety of educational and professional engineering duties in conjunction with environmental assessment of manufacturing facilities and design and construction of wastewater and water treatment plants. Projects have included site assessments for manufacturing facilities, in Brazil, Colombia, Argentina and Venezuela. Her current position is with Woodward-Clyde International as staff engineer.

- Assistant manager for a Phase II investigation in Sao Paulo, Brazil for a heavy metals and solvent contaminated foundry and plating facility.
- Conducted and prepared Environmental, Health & Safety audits in accordance with the pertinent regulation for industrial installations in Costa Rica, Argentina, Venezuela and Brazil.
- Participated in the development of a protocol for stormwater quality investigations. The protocol will be used to generate a stormwater quality database.
- Performed multi-site and multi-phase due diligence assessments and Phase II investigations at three solvent contaminated sites: Goiabal and Camaçari, Brazil and Barranquilla, Colombia for a multinational chemical manufacturing company. Tasks included review of local hydrogeology, evaluated contaminant sources and investigation for pesticides, VOCs, SVOCs and heavy metals in soil and groundwater.
- Participated in the design of a new water treatment facility. Evaluated process and infrastructure upgrades in an operating municipal wastewater treatment plant.
- Designed laboratory experiments to investigate biomass flocculation and settling in an activated sludge process given the restriction of high strength acidic wastewater. The alternative coagulants used in the study included natural materials, pre-hydrolyzed salts and inorganic polymers. Derived and suggested a new settling index that agreed with experimental data.
- Evaluated and implemented a computer cost control program at designated construction sites throughout Spain. Supervised the cost analysis system start-up and operation, which included training of engineers and co-workers. The highly effective program was used at 22 on-

AFFILIATIONS

Water Environment
Federation (US & Spain)

LANGUAGES

Native in Spanish
Fluent in English

site offices in the first year alone.

- Directed a team effort and delegated responsibilities to company divisions for the preparation and fast approval of the Quality Assurance System (ISO 9000 series). Advanced the company with this International certification and earned a record of achievement.
- Provided International clients with information on the company's transportation and building design services (International market total billings: \$25.2 million). Utilized Spanish/English bilingual skills to transcribe interviews and documents related to the South American market.

AREAS OF EXPERTISE

- Risk-Based Corrective Action
- Contaminant Fate and Transport Modeling
- Exposure and Health Risk Assessment
- Statistical and Numerical Analysis
- Data Management and Interpretation
- Environmental Software Development

REGISTRATIONS

Civil Engineer: California

Environmental Assessor:
California

Professional Engineer: Italy

EDUCATION

Politechnical University of
Torino, Italy: M.S.,
Nuclear Engineering, 1980

University of California,
Berkeley: Modeling
Contaminant Fate and
Transport in Groundwater

OSHA 40-hour Health and
Safety Training

AGIP Oil Company:
Petroleum Engineering

Computervision: Computer
Aided Design

Digital Equipment
Corporation: MicroVAX
Computer Systems

As an engineer with more than 10 years of experience, Mr. Lobascio's expertise is focused on the integration of environmental data management and interpretation tools, exposure and health risk assessment, engineering design and computer modeling to assist in remedial response. Selected experiences include:

- Performed exposure and human health risk assessment for Remedial Investigation/ Feasibility Study at numerous Superfund sites and industrial facilities.
- Developed risk-based cleanup goals for soil and groundwater based on the ASTM Risk-Based Corrective Action (RBCA) methodology, modified to satisfy the requirements of Cal EPA DTSC and the San Francisco Regional Water Quality Control Board; applied RBCA to perform risk-based closure of a military facility and of industrial sites.
- Developed a contaminant fate and transport model of migration and degradation of agricultural chemicals in soil and groundwater to assess the effectiveness of capping in protecting groundwater quality.
- Developed soil cleanup goals for lead at industrial sites based on the application of the Cal EPA DTSC Leadsread model.
- Designed work plans involving soil and groundwater investigations as part of environmental site assessments for agricultural chemical sites and industrial facilities.
- Developed and calibrated a groundwater flow and contaminant transport model using the USGS MODFLOW-MOC code to allocate responsibility among PRPs at a Superfund site.
- Developed and programmed Monte Carlo/risk assessment versions of the contaminant fate and transport AT123D and SESOIL codes, the Jury model, the Thibodeaux-Hwang soil emissions model, wind and traffic soil erosion models, and the Gaussian air dispersion model.
- Developed soil cleanup levels and evaluated remediation alternatives based on groundwater modeling with SESOIL and AT123D for several remediation projects.
- Developed a software program to simulate vapor extraction and groundwater pump and treat remediation systems. The program has been utilized to estimate

General Electric Nuclear
Division, San Jose,
California:

- Nuclear Reactors Core
Design

- Finite Elements
Structural and Piping
Analysis

PROFESSIONAL HISTORY

Woodward-Clyde
Consultants, Assistant
Project Engineer, 1989-date

AGIP Oil Company,
Engineering Services Dept.,
Design Engineer, 1988-
1989

General Electric Nuclear
Division, Boiling Water
Reactors Core Nuclear
Design Unit, Design
Engineer, and International
Fuel Project Liaison, 1982-
1987

AGIP Nucleare, Nuclear
Fuel Design Unit, Design
Engineer, 1981-1988

AFFILIATIONS

Society of Environmental
Toxicology and Chemistry
(SETAC)

National Groundwater Well
Association (NGWA)

Italian Society of
Professional Engineers

cleanup times and costs for several remediation projects.

- Developed a probabilistic financial risk evaluation software package to evaluate the benefit of remediating specific environmental problems at industrial facilities, compared to potential costs of third-party liability.
- Implemented interactive MS Excel applications to simulate contaminant fate and transport, based on analytical groundwater models and on volatile emissions models.
- Developed databases of toxicity parameters and of contaminant fate and transport properties for pesticides, volatile organics, and other priority pollutants.
- Participated in the development of the API DSS, an exposure-risk assessment decision support system for the management of subsurface contaminants for the American Petroleum Institute.
- Modeled the unsaturated zone flow and transport of VOCs for estimating soil cleanup levels for a Superfund site and an industrial facility with the EPA Multimed code.
- Estimated extraction well locations and pumping rates to capture and treat the flow of contaminated groundwater from Superfund sites and industrial facilities.
- Modified the saturated zone transport model of EPA's Multimed model to estimate the vertically-averaged contaminant concentration in a well.
- Developed and applied the EPA VHS model for preparing a delisting petition for refinery waste.
- Developed an analytical solution for household VOC uptake to evaluate exposure assessment due to volatile emissions from contaminated water.
- Performed a detailed analysis of contaminant loads generated in stormwater runoff by the Bay Area cities for the Santa Clara Valley Nonpoint Source Control Study.
- Simulated chemical process for design and optimization of oil and gas treatment plants.
- Designed nuclear fuel reloads and optimized the fuel cycle for General Electric's Boiling Water Reactors using large mainframe computer simulation programs.

PUBLICATIONS

Uncertainty Analysis Tools for Environmental Modeling. EnviroNews, Volume I, Number 4. Fiat Lux Publications, Fremont, California. August-September 1993.

Sensitivity Analysis of Non-point Source Loads Assessment Using Monte Carlo Simulation (with Phillip Mineart). Paper presented at the ASCE 1993 Runoff Quantity and Quality Conference, November 8-9, 1993. Reno, Nevada.

Monte Carlo Method of Sensitivity Analysis in Groundwater Modeling: Application to Predict Impact on a Receptor Well. HydroVisions, Volume 3, No. 2. Groundwater Resources Association of California. March-April 1994.

Uncertainty Analysis Tools for Assessing and Managing Health Risks from Drinking Water Contamination: Example Application of the Monte Carlo Method. Presented at the International Symposium on Assessment and Management of Health Risks from Drinking Water Contamination. Rome, Italy, September 1994.

Contaminant Fate and Transport Models in the ASTM Corrective Action Guidance. Presented at the Norcal SETAC conference in Santa Cruz, CA. July 13, 1995.

Exposure Pathways and Contaminant Models in the ASTM Corrective Action Guidance. Presented at the World SETAC conference in Vancouver, BC, Canada. November 1995.

TEACHING ACTIVITY

"Hands-on Computer Groundwater Modeling". Environmental Hazard Management Certificate Program. UC Berkeley Extension, San Francisco, February 1994.

"Fate and Transport Processes in Groundwater Modeling", as part of the course "Fate of Contaminants in the Environment". Environmental Hazard Management Certificate Program. UC Berkeley Extension, San Ramon, July 1994, and San Francisco, June 1995.

Use of ASTM RBCA as a Tool for Risk Assessors (with Dr. Ravi Arulanantham). Presented at the San Francisco Region Water Quality Control Board as part of the Board's seminars in risk management. Oakland, CA, June 7, 1995.

"How to Classify Low-Risk Soil and Groundwater Sites With the Risk-Based Corrective Action" (with Madhulla Logan). Technical seminar for Regulators at the Alameda County Department of Environmental Health, Alameda. March 1996.

PATENTS

Designed an innovative solar energy system for heating domestic water, patent pending.