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November 23, 2016

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**Subject: M&M LLC Property
2800 Broadway, Oakland, CA
Fuel Leak Case No. RO3201**

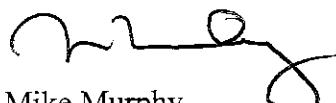
Dear Ms. Soo:

Enclosed is the *Data Gaps Investigation Work Plan and Site Conceptual Model* for the subject volunteer cleanup site. In compliance with state and local regulations, electronic submittals of this report have been uploaded to the Geotracker database and the Alameda County ftp website.

I declare under penalty of perjury that the information and/or recommendations contained in the attached report are true and correct to the best of my knowledge.

Please contact Tim Cook at Cook Environmental Services at (925) 478-8390 if you have questions or comments in regard to the technical content of this report.

Very truly yours,



Mike Murphy

cc: Tim Cook, Cook Environmental Services, Inc.



GENERAL ENGINEERING CONTRACTOR A, HAZ #921387

Data Gaps Investigation Work Plan and Site Conceptual Model

FOR:

**2800 Broadway
Oakland, California 94612
ACEH Case RO0003201**

PREPARED FOR:

**M&M Property
2740 Broadway
Oakland, California 94612**

SUBMITTED TO:

**Kit Soo, PG
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November 23, 2016

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Professional Certification

Data Gaps Investigation Work Plan and Site Conceptual Model

2800 Broadway
Oakland, California 94612
ACEH Case RO0003201

Cook Environmental Services, Inc.
Project No. 1137

November 23, 2016

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The conclusions presented in this document are professional opinions based solely upon visual observations of the Site and vicinity, and interpretation of available information as described in this document. Cook Environmental Services, Inc. recognizes that the limited scope of services performed in the execution of this investigation may not be appropriate to satisfy the needs, or requirements of other regulatory agencies or of other users. Any use or reuse of this document or its findings, conclusions or recommendations presented herein is at the sole risk of said user.



Tim Cook, P.E.
Principal



1.0 INTRODUCTION

1.1 General

This Data Gaps Investigation Work Plan and Site Conceptual Model (WP-SCM) was prepared by Cook Environmental Services, Inc. (CES). The purpose of this WP-SCM is to describe methods and procedures to fill data gaps from previous investigations by others and to develop a better understanding of the site geology, hydrogeology and contaminant plume migration patterns. The Site is located at 2800 Broadway in Oakland, Alameda County, California (**Figure 1**),

Information used to prepare this work plan was derived from observations, site history, the *Draft Phase I Environmental Site Assessment for Premier Hyundai of Oakland, 2800, 2820 and 2855 Broadway, Oakland, California*¹, the *Limited Phase II Environmental Assessment Report for 2800, 2820 and 2855 Broadway, Oakland, California*², and the *Groundwater and Soil Vapor Monitoring Report for Volkswagen Dealership, 2470 Broadway, Oakland, California*³.

The purpose of the WP-SCM is to identify data gaps to aid in the full characterization of this Site.

1.2 Site Description

The Site is located on the northeast corner of the intersection of Broadway and 28th Street approximately one mile northeast of downtown Oakland in an area referred to as “Auto Row”. The land use in this area is primarily commercial and high-density residential. The Site and adjoining building at 2820 Broadway is a one-story and mezzanine reinforced concrete building that was constructed circa 1916. Until recently, the Site was used by Premier Hyundai of Oakland to store automobiles. The Site is now unoccupied. The adjoining building at 2820 Broadway was used until recently by Premier Hyundai as an automobile dealership and service shop. This building is now also not occupied. Several automobile dealerships and maintenance shops are present in the Site vicinity. Several subsurface utilities are in the right of way of 28th Street, immediately south of the Site. The Site elevation is approximately 30 feet above mean sea level (amsl) and in an area of moderately sloping topography.

The building at 2740 Broadway is occupied by VW of Oakland, a dealership and service center. This site was subject of an underground storage tank (UST) investigation. Four USTs were removed from this property in 1988. A release from two USTs that held gasoline (Tanks C and D) located beneath the sidewalk along 28th Street, which is opposite the Site, was discovered during removal activities. The site investigation at VW of Oakland and Phase II Investigations at 2800, 2820 and 2855 Broadway were

¹ Cardno ATC, September 4, 2015.

² ATC Group Services LLC, December 29, 2015.

³ Arcadis Environmental, March 19, 2014.

used to form the present Site Conceptual Model (SCM) described in the following section.

2.0 SITE CONCEPTUAL MODEL

A Site Conceptual Model is a working hypothesis of the nature, extent and fate of contamination that allows assessment of the potential exposures to contamination, so that the decision maker can evaluate strategies to reduce risks from contamination. The SCM is tested, modified and refined until confident decision making is possible.⁴

SCMs can be presented in various forms. It usually takes more than one format to organize and display different types of site information. For example Table 3 presents our present understanding of the site, data gaps and required actions in tabular format, while **Figure 2** presents a release-release-exposure “cartoon” of our present understanding.

2.1 Site History

Based on a review of a Phase I Environmental Site Assessment for the Site⁵, the property was vacant prior to 1902. Two residences occupied the Site from circa 1903-1912.. The existing building was constructed circa 1916. The building was used as a car dealership (1933), an auto parts and service center (1938), for used car sales (1943-45), a lighting retail store (1950-91), an automotive upholstery service (1996-2008) and storage for an auto dealership (2008-2016). At present, the Site is unoccupied.

2.2 Source Areas

The suspected source area is a sewer line which runs from a sink located in a utility closet on the north wall of the building and runs south from the sink to its discharge point to the city sewer which is located beneath 28th Street. There may be other source areas that are unknown at this time. One of the purposes of this work plan is to outline an investigation that may locate other source areas at the Site.

2.3 Site Geology and Hydrogeology

The Site is underlain by Pleistocene marine terrace deposits (Qmt) and Holocene alluvial fan and fluvial sediments (Qhaf). These sediments are comprised of silt, silty sand, silty clays, sandy clay and clayey sand to a depth of at least 28 feet below grade (fbg). Clays are low to high plasticity and range from soft to very stiff. Silty sand and clayey sand are generally dense. Groundwater is first encountered at approximately 15 fbg in a soft loose sandy clay or sandy silt layer. Semi-confined groundwater conditions

⁴ *Proven Technologies and Remedies Guidance, Remediation of Metals in Soil*, California Department of Toxics Substances Control, Appendix A1, August 2008.

⁵ *Draft Phase I Environmental Site Assessment, Premier Hyundai of Oakland, 2800, 2820 and 2855 Broadway Oakland*, Cardno ATC, September 4, 2015.

may exist at the Site as groundwater rises from the depth first encountered to a depth of 12 fbg. The saturated layer is approximately 1-3 feet thick⁶.

2.4 Nature and Extent of Contamination

Previous investigations at the Site have identified total petroleum hydrocarbons (TPH); benzene, toluene, ethylbenzene and total xylenes (BTEX), naphthalene, trichloroethylene (TCE) and other chlorinated hydrocarbons (e.g., cis-1,2 dichloroethylene (DCE), carbon tetrachloride and chloroform).

The full lateral and vertical extent of contamination is not fully delineated at this time. Several geologic cross-sections based on historical data were constructed to illustrate the present understanding of the extent of contamination in soil and groundwater. **Figure 3** shows the cross-sections layout in plan view.

Figure 4 shows contaminant concentrations in soil along cross-section A-A', from boring B-10 to B-12. There are no detections of TPH, BTEX and TCE along this profile above ESLs for soils.

Figure 5 shows contaminant concentrations in soil along cross-section B-B' from boring B-5 to B-13. There are no detections of TPH, BTEX and TCE along this profile above ESLs for soils.

Figure 6 shows contaminant concentrations in groundwater along cross-section A-A'. There are several groundwater samples that exceed ESLs along this profile. TPH-d and TCE exceed ESLs in B-10. TPH-g, TPH-d and TCE exceed ESLs in B-7. TPH-g, TPH-d benzene, ethylbenzene, TCE and naphthalene exceed ESLs in B-4. TPH-g, benzene, ethylbenzene, xylenes, TCE and naphthalene exceed ESLs in B-12. Concentrations appear to increase along this profile and reach a maximum at the southeast corner of the building near B-12.

Figure 7 shows contaminant concentrations in groundwater along cross-section B-B'. There are several groundwater samples that exceed ESLs along this profile. TPH-g, TPH-d, benzene, TCE and naphthalene exceed ESLs in B-5. TPH-g and TCE exceed ESLs in both B-14 and B-13. The highest concentrations occur in B-5, which is located in the south central portion of the Site.

Figure 8 through **Figure 11** show the extent of contamination determined by ATC during previous site investigations². **Figure 12** and **Figure 13** show the extent of contamination by Arcadis during an investigation of 2740 Broadway³. Both investigations clearly show that there is significant contamination in shallow groundwater beneath and immediately south of the Site.

As stated previously, the full extent of contamination has not been delineated at this time.

⁶ Limited Phase II Environmental Site Assessment Report, 2800, 2820 and 2855 Broadway, Oakland, California, ATC Group Services LLC, December 29, 2015.

2.5 Human Health and Ecological Risks

Previous investigations identified potential risks to human and environmental receptors. These potential risks were determined by comparing soil and groundwater results to Environmental Screening Levels (ESLs) established by the San Francisco Bay Regional Water Quality Control Board⁷. **Table 1** and **Table 2** present COCs that are present in soil and groundwater at concentration in excess of their respective ESLs.

The principal exposure pathways by which human and environmental receptors could potentially be exposed to COCs are as follows

1. Direct contact with contaminated soils by utility/construction workers during future demolition/construction work at the Site
2. Inhalation of fugitive dust emissions by utility/construction workers during future demolition/construction work at the Site
3. Inhalation of VOCs by workers at the Site or adjacent properties from vapor intrusion
4. Groundwater advection and discharge to nearby drinking water wells or surface water bodies.

Health risk to utility/construction workers is dependent upon future construction at the Site, which is unknown at this time. For example, if the Site were to be demolished and replaced with retail on the first floor and residential use on the upper floors, then risk would have to be determined accordingly. Likewise, if the Site were demolished and replaced with an at-grade parking lot an entirely different risk strategy would be implemented. Ingestion of contaminated groundwater from the Site is not a complete pathway since the nearest water well is located approximately 3,450 southwest of the Site⁸. At present, the Site is not occupied thus vapor intrusion is a low risk to human health. However, if vapor intrusion was occurring into the adjacent smog shop or the high rise residential dwelling to the east of the smog shop then the potential risk to human health would be higher.

The potential risk to ecological receptors is very low due to the distance to the nearest surface water discharge point. Lake Merritt, the nearest surface water body is approximately 2,200 feet southwest of the Site.

A human and ecological exposure pathway analysis for the Site is graphically presented on **Figure 14**. This figure shows there is a potential complete pathway to future construction workers from ingestion soil particles, inhalation of soil vapors and direct contact. There is also potential risk to existing workers in the building (the building is currently unoccupied), future workers, current nearby residents and future Site residents via vapor intrusion. There are no potential complete exposure pathways for ecological receptors.

⁷ *ESL Lookup Tables, Interim Final, Revision 3, SFRWQCB, February 22, 2016.*

⁸ Geotracker GAMA database identified a well located at 01S04W35A002M on Webster Street in Oakland.

3.0 DATA GAPS SUMMARY

Table 4 is a summary table of identified data gaps for the Site. The table also identifies methods to obtain the missing data to provide a more complete understanding of the release and the potential risks to human health and the environment. This information will be used to update and refine the existing SCM. It is possible that additional data gaps may be discovered during the evaluation of this data.

3.1 Contaminant Source

The precise source area for hydrocarbons and chlorinated hydrocarbons in soil and groundwater has not been definitively identified. The working hypothesis is that a sewer line that is connected to a utility sink in the building may have been used to dispose of hydrocarbon and solvent wastes. The sewer line may have leaked into surrounding soil and groundwater as shown in the SCM model shown on Figure 2. The location of the sewer line is shown on Figure 3. Additional soil and groundwater data as well as MIP borings will provide additional data to confirm or deny this working hypothesis. The precise location of additional borings is described further in the next section.

3.2 Groundwater Flow Direction

There is conflicting data regarding the direction of groundwater flow in the vicinity of the Site. This data was collected at the adjacent VW of Oakland property at 2470 Broadway. Eight monitoring wells were installed at the VW Oakland site. Based on groundwater elevations collected on December 10, 2013, the direction of groundwater flow is north northwest⁹. However, previous reports for this same site suggest that groundwater flow is southerly¹⁰ or north and west¹¹ or west.^{12 13} In all cases, the groundwater gradient does not indicate that groundwater flows from the Site toward VW of Oakland. The determination of the groundwater direction and the hydraulic gradient is a data gap needs to be resolved. The installation of monitoring wells, survey of top of casing elevations and accurate measurement of depth to groundwater in several wells will provide information to fill this data gap. The exact number and location of monitoring wells is described in the following section.

⁹ *Groundwater and Soil Vapor Monitoring Report*, Arcadis, March 19, 2014.

¹⁰ *1993-94 Investigation Summary for Oakland Dodge*, Park Environmental, various dates on ACEH database.

¹¹ *Report of Quarterly Activities for Vorelco Property No. 4286, Broadway Volkswagen, 2740 Broadway, Oakland*, Environmental Science and Engineering, Inc., December 3, 1992.

¹² *Groundwater Monitoring Report for Volkswagen Automobile Dealership, 2740 Broadway, Oakland*, November 25, 2013.

¹³ *Report of Quarterly Activities, Vorelco Property No. 4286, Broadway Volkswagen, 2740 Broadway, Oakland*, Environmental Science and Engineering, Inc, August 3, 1993

3.3 Preferential Pathways

The presence and extent of preferential pathways such as buried utility corridors such as sewer lines, natural gas lines, water lines, electrical and telephone lines and/or permeable soils such as sand and gravel layers has a potential effect on the migration of contamination from the Site. The working hypothesis is the an existing sewer line beneath the building is providing such a pathway and may be the contaminant source area. A thorough buried utility survey to locate buried utilities on and around the Site would provide information to fill this data gap. In addition, further definition of the presence and configuration of permeable soil units in and around the Site would further information on preferential pathways. This information would come from the installation of MIP borings, soil borings and monitoring wells. The exact number and location of these borings is described in the following section.

3.4 Extent of Contamination

At present, we know there are significant concentrations of TCE and petroleum hydrocarbons present in groundwater beneath the southern and eastern portions of the building. TCE was detected at a maximum concentration of 14,000 µg/L in both borings B-2 and B-5⁶. These borings were located in south central portion of the building. Likewise, the maximum TPH-g concentrations were located in these same borings (880,000 µg/L in B-2 and 14,000 µg/L in B-5). TPH-g was detected at 12,800 µg/L in B-12, which was located in the southeast corner of the building. This finding near the property line suggests the contaminant plume may have migrated offsite. The TPH-g concentration in a groundwater sample collected from MIP-4 was 14,000 µg/L. This sample was collected from beneath the sidewalk immediately south of the Site and within 20 feet of B-12. MIP-4 was also located approximately 30 feet north of the former UST that was the subject of remedial action at VW of Oakland on the south side of 28th Street. The highest benzene concentration in groundwater during the VW of Oakland investigation in 2013 was 1,500 µg/L in MW-9, which was located in 28th Street, approximately 15 feet south of the Site.

At this time the lateral and vertical extent of the contaminant plume is unknown. It is also unknown whether the plume has mingled with the contaminant plume coming from the VW or Oakland site across 28th Street. The installation of several MIP borings, soil borings and monitoring wells would assist in filling this data gap. The exact number and locations of these sampling points is detailed in the following section.

3.5 Vapor Intrusion

Elevated VOC concentrations in soil and groundwater beneath the Site suggest that indoor air vapor intrusion is a potential health risk to occupants of the Site. In addition, elevated concentrations of these same constituents in the vicinity of the eastern portion of the site (e.g., boring B-12) suggest indoor air vapor intrusion is a potential health risk to occupant of the adjacent Broadway Smog Star Station at 288 28th Street.

Soil vapor samples have not been collected to date. This data gap could be filled by installing and sampling several soil vapor probes along the eastern wall of the Site. The exact number and depth of soil probes is detailed in the following section.

3.6 Contribution from Offsite Sources

As mentioned previously, an uncontrolled release occurred from two USTs (one 500-gallon waste oil UST and one 3,000-gallon gasoline UST) located beneath the sidewalk that runs along the south side of 28th Street immediately north of VW of Oakland. USTs were removed from this property in August 1988. Six monitoring wells were installed in 1991 to delineate the extent of TPH-g, BTEX , 1,2 dichloroethane (DCA), TCE and perchloroethane (PCE) in shallow groundwater. Chlorinated hydrocarbons were detected in former wells MW-4, MW-5 and MW-6 which were screened in a deeper water bearing zone. A Remedial Action Plan (RAP) was submitted for the 2740 Broadway property by ESE.¹⁴ The RAP recommended the installation of a soil vapor extraction system with a flow rate of 200 cubic feet per minute (cfm). In addition, they recommended a groundwater pump and treat system using MW-3 pumping at a rate of 1 gallon per minute (gpm). Treatment for both waste streams would use granular activated carbon. The treated groundwater would be discharged to the sanitary sewer under a permit from East Bay Municipal Utility District (EBMUD). The air stream would be discharged to the atmosphere under a permit from the Bay Area Air Quality Management District (BAAQMD). The extraction system used wells MW-3, VW1, VW-2 and VW-3. The vapor phase extraction system was put into operation in February 1995.¹⁵ The groundwater extraction and treatment system was put into operation in April 1996. The soil vapor and groundwater treatment systems ceased operation in March 1998. The fuel leak case was closed by ACEH on May 5, 2015.

It is not known if the fuel leak from 2470 Broadway contributed to the contaminant plume beneath 2800 Broadway since groundwater flow from 2470 Broadway was depicted on at least one occasion as flowing north toward 2800 Broadway and several borings in the north of the former USTs yielded high TPH-g and TCE concentrations. In addition, one of the USTs was a waste oil tank. Chlorinated hydrocarbons such as TCE and DCA are often associated with waste oil tanks as solvents used to clean car parts and engines were often disposed of with waste oil.

The contribution of contamination from offsite sources is unknown at this time. Additional MIP borings, soil borings and monitoring wells would assist in filling this data gap. The exact number and locations of these sampling points is detailed in the following section.

¹⁴ *Remedial Action Plan Prepared for CORE Resource Inc., Property No. 4826, Broadway Volkswagen, Environmental Science & Engineering, Inc. August 25, 1995.*

¹⁵ *Report of Quarterly Groundwater Monitoring, Fourth Quarter 1996, Environmental Science & Engineering, Inc. January 1997.*

3.7 Future Land Use

The future land use of the Site is unknown at this time. Two possible land use scenarios are demolition of the existing building and replacement with high density residential with retail at street level and demolition of the building and replacement with a parking lot. The owner has not made a decision at this time.

This data gap will influence human health risk analyses (i.e., human receptor exposure analysis) and cleanup goals. This data gap will be filled when the owner makes a decision regarding future use.

4.0 PROPOSED INVESTIGATION

The following section provides methods and procedures to fill data gaps identified in the previous section. Membrane interface probes (MIPs), soil borings, and monitoring wells will be used to determine the source area, groundwater flow direction and gradient, presence and extent of preferential pathways, lateral and vertical delineation of the contaminant plume and evaluate the potential for contribution from offsite sources. Soil vapor probes will be used to evaluate health risks from indoor air vapor intrusion.

4.1 Fieldwork Preparation

USA Alert will be notified and proposed drilling locations will be marked with white paint. Utility owners will then mark the location of buried utilities at the site. If buried utilities are located within two feet of a proposed drilling location, then the proposed location will be adjusted.

Soil boring and monitoring well permits will be obtained from the Alameda County Department of Public Works. An encroachment permit will be obtained from the City of Oakland for work performed in the 28th Street right-of-way. The well inspector assigned to this project will be notified at least 48 hours to beginning fieldwork. A Site Specific Health and Safety Plan will be submitted as part of the permitting process.

4.2 Fieldwork

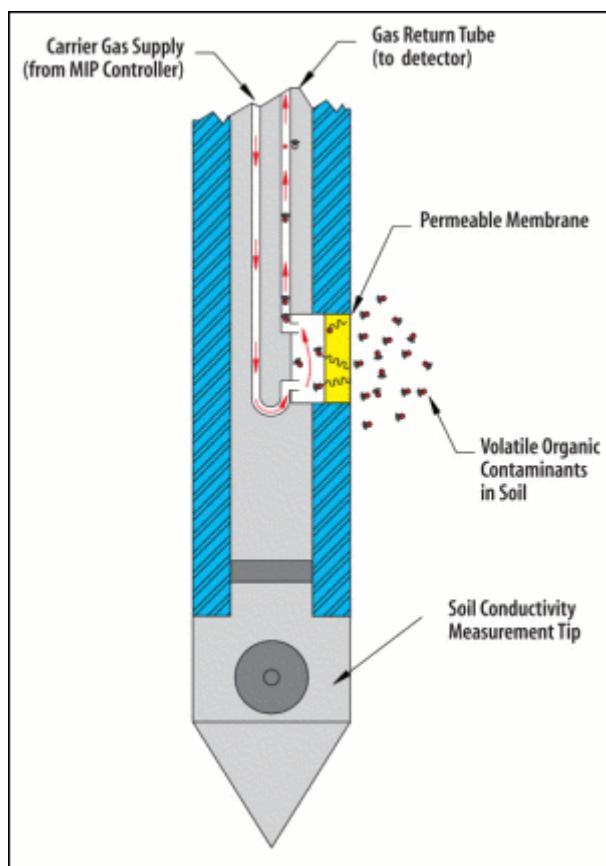
The following paragraphs describe methods and procedures to fill data gaps described in Section 3.0.

4.2.1 MIP Borings

The Membrane Interface Probe (MIP) is a screening tool manufactured by Geoprobe Systems, Inc. for the detection and measurement of volatile organic compounds (VOCs) in the subsurface. A heated probe carrying a permeable membrane is advanced to a depth in the soil (see figure below). VOCs in the subsurface cross the membrane, enter into a carrier gas and are swept to gas phase detectors at the ground surface for measurement. The MIP is an interface between contaminants in the subsurface and

the detectors at the surface. It is a screening tool used to determine the depth at which the contamination is located. It is not used to determine quantitative measurement of VOC compounds rather it determines the qualitative or relative concentrations. The MIP probe detects contamination insitu and can be used in most soils. The membrane is semi-permeable and is comprised of a thin film polymer impregnated into a stainless steel screen for support. The membrane is approximately 6.35mm in diameter and is easily replaced. The membrane is placed in a heated block attached to the probe. This block is heated to approximately 100-120 degrees C and is raised at the leading edge to protect the membrane. Heating the block helps accelerate diffusion of volatile contaminants through the membrane.

Diffusion occurs due to a concentration gradient between the contaminated soil or groundwater and the clean carrier gas behind the membrane. A constant gas flow of 35-45 ml/min sweeps behind the membrane and carries contaminants to the gas phase detectors at the surface. Travel time from the membrane interface to the detector(s) is approximately 30 to 45sec (depending on the length of trunk line and flow rate).



MIP Sampling Schematic

The downhole, permeable membrane serves as an interface to a detector at the surface.

Volatiles in the subsurface diffuse across the membrane and partition into a stream of carrier gas where they can be swept to the detector. The membrane is heated so that travel by VOCs across this thin film is almost instantaneous. MIP acquisition software logs detector signal with depth.

The ability to detect contaminants is determined by the type of detectors being used. A laboratory grade gas phase detector with an analog output of 1-5V is used. Most commonly used detectors include photo-ionization detector (PID), electron capture detector (ECD) and the flame ionization detector (FID). Each detector is designed for sensitivity to a group or type of contaminant. The ECD is used for chlorinated (TCE, PCE) contaminant detection, PID is best used for the detection of aromatic hydrocarbons (BTEX compounds), and the FID is best used for straight chained hydrocarbons (methane, butane). These detectors may be used in series with the least destructive detector being first and the most destructive detector coming last. The MIP system can process four detector signals at one time. These detector signals, in conjunction with the time in which a contaminant takes to return to the surface, are graphed versus depth.

The detector information and the electrical conductivity of the soil are graphed by the FC4000 field instrument. This allows the operator to determine the location of the contaminant, the relative concentration of the contaminant and the soil in which the contaminant is located. The MIP log can be used to determine the depth at which a monitoring well should be placed, at what depth samples need to be collected.

The MIP system is contained in a small Sprinter van. The MIP system can process four detector signals simultaneously. These detector signals, in conjunction with the time in which a contaminant takes to return to the surface, are graphed versus depth to yield a log of contaminant concentrations vs. depth. This log will delineate the vertical extent of contamination in one boring. A plan view of detector outputs on a grid will delineate the horizontal extent of contamination at a defined depth. The MIP can also estimate relative contaminant concentrations, as well as the ability to speciate specific contaminants (e.g. benzene) through a carbon trapping system.

The MIP system also has the capability of collecting confirmation soil and groundwater samples from several borings to calibrate MIP results with laboratory derived data. When there is a threat of cross-contamination from carrying hydrocarbon contamination down the borehole, the MIP probe will be advanced through a dual wall casing. The MIP system has the capability of generating MIP logs and 3-D imaging in the field for real-time information gathering.

Seven MIP borings will be advanced in the locations shown on **Figure 15**. This same figure shows the locations of previous MIP borings advanced by Arcadis during their investigation of 2470 Broadway. Data from the previous MIP borings will be incorporated into the proposed MIP data to update the existing SCM.

4.2.2 Geoprobe Borings

Seven Geoprobe borings will be advanced in the locations shown on **Figure 15**. Soil and groundwater samples will be collected from these borings for the following reasons: 1) to determine the contaminant source area, 2) to better define subsurface geology, especially with regard to preferential pathways, 3) to calibrate PID, EDC, and FID profiles collected in MIP borings, and 4) to delineate the lateral and vertical extent of the contaminant plume.

Soil cores from Geoprobe boring will be described using unified soil classification system (USCS) and boring logs will be prepared that will provide detailed information from each borehole. Soil and groundwater samples will be collected and analyzed for TPH-g, TPH-d and TPH-mo using EPA method 8015 mod; for BTEX, MtBE and other VOCs using EPA method 8260B.

4.2.3 Groundwater Monitoring Wells

MIP boring logs, soil and groundwater sample results, and boring logs will be evaluated to determine the optimal location and number of monitoring wells. The wells will be designed to screen through likely pathways for contaminant migration (e.g., sand and gravel layers). The wells will be spatially configured to determine the groundwater flow direction and gradient. Screened intervals will not exceed 10 feet. Monitoring well construction and development will follow professional standards of care.¹⁶

As mentioned previously, the exact number and location of monitoring wells will be determined upon evaluation of previous data. However, **Figure 16** shows the likely location of four proposed monitoring wells based on our present knowledge.

Soil cores from monitoring well borings will be described using unified soil classification system (USCS) and boring logs will be prepared that will provide detailed information from each borehole.

Soil and groundwater samples will be collected and analyzed for TPH-g, TPH-d and TPH-mo using EPA method 8015 mod; for BTEX, MtBE and other VOCs using EPA method 8260B.

The wells will be sampled semi-annually for the same constituents described above and semi-annual groundwater monitoring reports will be submitted to ACEH.

4.2.4 Soil Vapor Sampling

Three soil vapor probes will be advance along near the eastern boundary of the Site in the locations shown on **Figure 17**. The purpose of these borings is to collect soil vapor samples approximately 5 feet below the foundation of the adjacent Broadway Smog Star Station located at 288 28th Street. A Geoprobe boring will be advanced at each of these locations that correspond to a depth 5 feet below the foundation of the Smog Star building.

¹⁶ *Groundwater and Wells*, Second Edition, Driscoll, F.G. Johnson Division, 1986.

Soil vapor probes consist of a probe tip through which the soil gas sample is collected, and probe tubing that extends from the probe tip to the ground surface. Sample probe tubing will be of a small diameter (1/8 to 1/4 inch). The sample probe will be constructed of materials that will not react or interact with target compounds (e.g., nylon, polyethylene, poly vinyl chloride (PVC), or stainless steel). The probe tip will be covered with fine screen or connected to a short (< 2 feet) section of perforated pipe, glass frit, tubing, or screen mesh.

Soil vapor probes will be installed using direct push equipment. The approach consists of withdrawing of an aliquot of soil vapor from the subsurface with a sampling probe, followed by analysis of the withdrawn vapor. Soil vapor samples will be collected in gas-tight Summa containers and analyzed at an off-site laboratory. This method is quantitative and values will be reported in concentration units (e.g., parts per million by volume (ppmv) and micrograms per liter ($\mu\text{g}/\text{L}$) -vapor). This approach is the most common soil vapor collection method for a number of reasons, including ease of sample collection, opportunity for real-time data to direct further sampling, and the ability to acquire quantitative measurements.

Soil vapor samples will be collected using Summa canisters in accordance with *Advisory - Active Soil Gas Investigations*.¹⁷ Soil gas results will be compared to ESLs¹⁸ to determine if further assessment is required.

4.2.5 Surveying

Monitoring wells and borings will be surveyed by a California Licensed Surveyor. The latitude, longitude and elevation will be recorded by the surveyor using calibrated GPS equipment. The latitude and longitude will be tied into a nearby permanent benchmark. The top of casing (TOC) elevation will be recorded for each well such that depth to water measurements can be referenced to feet above mean sea level. Results of the survey will be uploaded to the Geotracker database.

4.2.6 Reporting

Upon completion of fieldwork and receipt of laboratory data, a Problem Assessment Report (PAR) will be prepared.

The purpose of the PAR is to characterize the Site and the contaminant plume. The PAR will provide additional detail on the nature and extent of the contaminant plume. Specifically, the PAR will include the following:

- Figures delineating the vertical and lateral extent of the contaminant plume;
- A refinement of the existing Site Conceptual Model (SCM) that delineates the lateral and vertical extent of the contaminant plume and the potential pathways between contaminants and potential receptors;

¹⁷ California EPA, DTSC, LARWQCB and SFBRWQCB, July 2015

¹⁸ *Environmental Screening Levels, Tier 1 ESLs for Subslab/Soil Gas*, SFBRWQCB, Feb. 2016.

- Tables summarizing soil and groundwater analytical data and any other data used to delineate the contaminant plume (e.g., soil vapor, PID, FID and ECD logs, 3-D mapping of MIP data);
- A Tier 1 risk assessment that considers the toxicity, persistence and potential for migration of each constituent of concern (COC) (e.g., benzene, TCE) to receptors and the human health or environmental risk associated with each.
- Recommendations for additional work, if necessary.

5.0 PROJECT SCHEDULE

Figure 18 presents the anticipated work schedule for this investigation. Boring permits applications will be submitted to the Alameda County Public Works (ACPW) within one month after ACEH approves this work plan. The MIP and soil boring investigation will occur within 60 days after we receive boring permits. Monitoring wells permit applications will be submitted to ACPW within 30 days after evaluating the MIP and soil boring data and determining the best locations for monitoring wells. The wells will be installed within 60 days after receiving the well permits. The PAR will be completed within 60 days of completing the well installations.

TABLES

TABLE 1
Summary of Soil Laboratory Analytical Data - Organics
 2800, 2820, 2855 Broadway
 Oakland, CA

Sample ID	Sample Depth (ft bgs)	Sample Date	TPHg	TPHd	TPHo	Benzene	Toluene	Ethyl benzene	Total Xylenes	MTBE	cis-1,2-Dichloroethene	Trichloroethene (TCE)	Naphthalene	Other VOCs
			(mg/kg)	(mg/kg)	(mg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)
Soil Borings - AEI														
SB1-12.0	12	4/8/2015	<1.0	<1.0	<5.0	--	--	--	--	--	<0.0050	--	<MRL	
SB2-12.0	12	4/8/2015	<1.0	<1.0	<5.0	--	--	--	--	--	<0.0050	--	<MRL	
SB3-12.0	12	4/8/2015	<1.0	4.7	56	--	--	--	--	--	<0.0050	--	<MRL	
SB4-12.0	12	4/8/2015	<1.0	<1.0	<5.0	--	--	--	--	--	<0.0050	--	<MRL	
SB5-12.0	12	4/8/2015	<1.0	<1.0	<5.0	--	--	--	--	--	0.015	--	<MRL	
SB6-12.0	12	4/8/2015	<1.0	<1.0	<5.0	--	--	--	--	--	0.0069	--	<MRL	
SB7-12.0	12	4/8/2015	<1.0	<1.0	<5.0	--	--	--	--	--	<0.0050	--	<MRL	
SB8-12.0	12	4/8/2015	<1.0	1.2	<5.0	--	--	--	--	--	<0.0050	--	<MRL	
SB9-4.0	4	4/8/2015	3.5	22	180	--	--	--	--	--	<0.0050	--	<MRL	
SB10-4.0	4	4/8/2015	2.4	70	340	--	--	--	--	--	<0.0050	--	<MRL	
SB11-12.0	12	4/8/2015	<1.0	<1.0	<5.0	--	--	--	--	--	<0.0050	--	<MRL	
Soil Borings - Cardno														
B1-5'	5	09/19/15	<0.230	3.1	<49	<4.6	<4.6	<4.6	<9.2	<4.6	<4.6	<4.6	<9.2	ND
B1-10'	10	09/19/15	<0.240	1.2	<50	<4.8	<4.8	<4.8	<9.6	<4.8	<4.8	<4.8	<9.6	ND
B1-15'	15	09/19/15	<0.240	1.3	<50	<4.9	<4.9	<4.9	<9.8	<4.9	<4.9	<4.9	<9.8	ND
B2-5'	5	09/19/15	<0.220	2.1	<50	<4.4	<4.4	<4.4	<8.8	<4.4	<4.4	<4.4	<8.8	ND
B2-10'	10	09/19/15	<0.230	1.2	<49	<4.6	<4.6	<4.6	<9.2	<4.6	<4.6	<4.6	<9.2	ND
B2-12'	12	09/19/15	0.6	2.6	<50	<4.8	<4.8	<4.8	13	<4.8	<4.8	<4.8	<9.6	1,2,4-Trimethylbenzene - 8.1
B2-15'	15	09/19/15	1.1	2.5	<50	<5.0	<5.0	17	29	<5.0	<5.0	20	29	n-Propylbenzene - 6.1 1,2,4-Trimethylbenzene - 50 1,3,5-Trimethylbenzene - 12
B2-16'	16	09/19/15	89	94	<50	<500	<500	<500	<1,000	<500	<500	<500	1,200	n-Butylbenzene - 520 1,2,4-Trimethylbenzene - 3,300 1,3,5-Trimethylbenzene - 940
B3-5'	5	09/19/15	<0.250	2.8	<50	<5.0	<5.0	<5.0	<9.8	<5.0	<5.0	<5.0	<9.8	ND
B3-10'	10	09/19/15	<0.250	4.3	<50	<4.9	<4.9	<4.9	<9.9	<4.9	<4.9	<4.9	<9.9	ND
B3-15'	15	09/19/15	<0.250	<0.99	<50	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<10	ND
B3-20'	20	09/19/15	<0.250	<0.99	<49	<5.0	<5.0	<5.0	<9.9	<5.0	<5.0	<5.0	<9.9	ND
B3-24'	24	09/19/15	<0.250	1.8	<50	<5.0	<5.0	<5.0	<9.9	<5.0	<5.0	<5.0	<9.9	ND
B4-5'	5	10/03/15	<0.250	2.3	<50	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<10	ND
B4-10'	10	10/03/15	<0.250	<0.99	<49	<4.9	<4.9	<4.9	<9.9	<4.9	<4.9	<4.9	<9.9	ND
B4-14'	14	10/03/15	15	40	<50	<23	<23	<23	<46	<23	<23	64	<46	n-Butylbenzene - 40 4-Isopropyltoluene - 26 N-Propylbenzene - 26 Trichloroethene - 64
B4-16'	16	10/03/15	0.53	<0.98	<49	<5.0	<5.0	<5.0	<9.9	<5.0	9.2	370	<9.9	ND
B5-5'	5	10/03/15	<0.250	1.8	<49	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<10	ND
B5-10'	10	10/03/15	<0.250	1.9	<50	<5.0	<5.0	<5.0	<9.9	<5.0	<5.0	<5.0	<9.9	ND
B5-15'	15	10/03/15	<0.250	2.1	<50	<5.0	<5.0	<5.0	<9.9	<5.0	<5.0	<5.0	<9.9	ND
B6-5'	5	10/03/15	0.29	<0.98	<49	<5.0	<5.0	<5.0	<10	<5.0	<5.0	200	<10	ND
B6-10'	10	10/03/15	<0.250	1.1	<50	<5.0	<5.0	<5.0	<10	<5.0	<5.0	40	<10	ND
B6-15'	15	10/03/15	<0.240	2.9	<50	<4.7	<4.7	<4.7	<9.5	<4.7	<4.7	<4.7	<9.5	ND
B7-5'	5	10/03/15	<0.250	1.0	<49	<5.0	<5.0	<5.0	<9.9	<5.0	<5.0	<5.0	<9.9	ND
B7-10'	10	10/03/15	<0.250	<1.0	<50	<4.9	<4.9	<4.9	<9.9	<4.9	<4.9	33	<9.9	ND
B7-15'	15	10/03/15	<0.250	<1.0	<50	<5.0	<5.0	<5.0	<10	<5.0	<5.0	82	<10	ND
B8-5'	5	10/03/15	<0.250	1.2	<50	<4.9	<4.9	<4.9	<9.9	<4.9	<4.9	<4.9	<9.9	ND
B8-10'	10	10/03/15	<0.250	<1.0	<50	<5.0	<5.0	<5.0	<9.9	<5.0	<5.0	65	<9.9	ND
B8-15'	15	10/03/15	<0.230	1.3	<50	<4.6	<4.6	<4.6	<9.2	<4.6	<4.6	<4.6	<9.2	ND
B9-10'	10	10/03/15	<0.250	1.0	<50	<5.0	<5.0	<5.0	<9.9	<5.0	<5.0	<5.0	<9.9	ND
B9-15'	15	10/03/15	<0.250	2.2	<50	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<10	ND
B10-5'	5	10/03/15	<0.250	<0.98	<49	<4.9	<4.9	<4.9	<9.8	<4.9	<4.9	<4.9	<9.8	ND
B10-10'	10	10/03/15	<0.250	1.5	<50	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<10	ND
B10-15'	15	10/03/15	<0.250	<1.0	<50	<5.0	<5.0	<						

TABLE 1
Summary of Soil Laboratory Analytical Data - Organics
 2800, 2820, 2855 Broadway
 Oakland, CA

Sample ID	Sample Depth (ft bgs)	Sample Date	TPHg	TPHd	TPHo	Benzene	Toluene	Ethyl benzene	Total Xylenes	MTBE	cis-1,2-Dichloroethene	Trichloroethene (TCE)	Naphthalene	Other VOCs													
			(mg/kg)	(mg/kg)	(mg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)	(µg/kg)													
B20-12'	12	11/06/15	3.6	9.7	19	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	ND													
B20-16'	16	11/06/15	<0.250	<1.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	ND													
B20-19'	19	11/06/15	<0.250	<1.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	ND													
B20-24'	24	11/06/15	<0.250	<1.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	ND													
B21-3'	3	11/06/15	40	680	3,100	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	ND													
B22-8'	8	11/06/15	<0.250	<1.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	ND													
B22-12'	12	11/06/15	<0.250	<1.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	ND													
B22-16'	16	11/06/15	<0.250	<1.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	ND													
B22-21'	21	11/06/15	<0.250	<1.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	ND													
B23	na	11/6/15																									
Collected groundwater sample only. No soil samples collected.																											
ESL, Summary Table A (<9.8 feet)			100	100	100	44	2,900	3,300	2,300	23	190	460	1,200	Chloroform - 1,100; Trichloroethene - 460; Carbon tetrachloride - 110; *													
ESL, Summary Table C (>9.8 feet)			500	110	500	44	2,900	3,300	2,300	23	190	460	1,200	Chloroform - 1,100; Trichloroethene - 460; Carbon tetrachloride - 110; *													
Definitions/Abbreviations:																											
EPA	-- Environmental Protection Agency																										
TPHg	-- Gasoline Range Organics ([GRO] C5-C12) by EPA 8015 Gas chromatograph (GC)																										
TPHd	-- Extractable fuel hydrocarbons ([EFC] C10 - C28) by EPA 8015 GC																										
TPHo	-- Extractable fuel hydrocarbons ([EFC] C24 - C36) by EPA 8015 GC																										
mg/kg	-- Milligrams per kilogram (equivalent to parts per million [ppm])																										
µg/kg	-- Micrograms per kilogram (equivalent to parts per billion [ppb])																										
Total Xylenes	-- Meta-, ortho-, and para-xylenes by EPA Method 8260B																										
MTBE	-- Methyl tertiary-butyl ether by EPA Test Method 8260B																										
Ethanol	-- Analyzed by EPA Test Method by 8260B																										
bgs	-- Below Ground Surface																										
ft	-- feet																										
<	-- Less than the laboratory reporting limit indicated.																										
ND	-- not detected above laboratory method detection limits																										
J	-- Estimated value between method detection limit and reporting limit.																										
*	-- "Other VOCs" ESLs' are not listed in this table because they are not listed in the ESL table																										
Results reported above the laboratory reporting limit (RL) are presented in bold font.																											
Results reported above the ESL are highlighted in yellow																											
Notes:																											
ESL, Summary Table A (<9.8 feet):																											
San Francisco Bay, Regional Water quality Control Board, <i>Environmental Screening Levels (ESL's), Summary Table A</i> .																											
Environmental Screening Levels (ESLs), Shallow Soils (<3m bgs), Groundwater is Current or Potential Source of Drinking Water, Residential Land Use. December 2013.																											
Source: http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/esl.shtml . Viewed December 9, 2015.																											
ESL, Summary Table C (>9.8 feet):																											
San Francisco Bay, Regional Water quality Control Board, <i>Environmental Screening Levels (ESL's), Summary Table C</i> .																											
Environmental Screening Levels (ESLs), Deep Soils (>3m bgs), Groundwater is a Current or Potential Source of Drinking Water, Residential Land Use. December 2013.																											
Source: http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/esl.shtml . Viewed December 9, 2015.																											

TABLE 2
Summary of Groundwater Laboratory Analytical Data - Organics
 2800, 2820, 2855 Broadway
 Oakland, CA

Sample ID	Sample Date	TPHg	TPHd	TPHo	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	cis-1,2-Dichloroethene	Trichloroethene	Naphthalene	Other VOCs
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
Soil Borings													
B1-W	09/19/15	<50	<65	<130	<0.50	<0.50	<0.50	<1.0	1.6	<0.50	<0.50	<1.0	ND
B2-W	09/19/15	880,000	170,000	<7,500	150	3,000	6,500	27,000	<50	310	14,000	4,200	n-Butylbenzene - 1,900 sec-Butylbenzene - 460 Isopropylbenzene - 970 4-Isopropyltoluene - 530 N-Propylbenzene - 3,000 1,2,4-Trimethylbenzene - 18,000 1,3,5-Trimethylbenzene - 5,700 Vinyl acetate - 4,100
B3-W	09/19/15	<50	160	350	<0.50	<0.50	<0.50	<1.0	<0.50	0.79	32	<1.0	ND
B4	10/04/15	3,800	830	<100	25	0.77	40	6.5	<0.50	180	4,400	10	n-Butylbenzene - 14 sec-Butylbenzene - 4.7 1,2-Dichloroethane - 3.6 1,1-Dichloroethene - 0.85 trans-1,2-Dichloroethene - 1.0 Isopropylbenzene - 30 4-Isopropyltoluene - 7.4 N-Propylbenzene - 29 1,1,2-Trichloroethane - 6.1 1,2,4-Trimethylbenzene - 25 1,3,5-Trimethylbenzene - 15
B5	10/04/15	14,000	710	<110	56	1.5	7.5	6.0	<0.50	190	14,000	4.2	Acetone - 230 n-Butylbenzene - 7.5 sec-Butylbenzene - 7.1 Chloroform - 3.8 Chloromethane - 1.1 1,2-Dichloroethane - 1.0 1,1-Dichloroethene - 6.4 trans-1,2-Dichloroethene - 3.9 Isopropylbenzene - 52 4-Isopropyltoluene - 1.2 N-Propylbenzene - 5.5 Tetrachloroethene - 5.8 1,1,2-Trichloroethane - 5.6 1,2,4-Trimethylbenzene - 0.98 Vinyl acetate - 47
B6	10/04/15	<500	140	<110	<0.50	<0.50	<0.50	<1.0	<0.50	2.2	340	<1.0	ND
B7	10/04/15	340	270	<100	<0.50	<0.50	0.71	<1.0	0.90	4.8	460	<1.0	Dichlorobromomethane - 4.6 Isopropylbenzene - 0.73 1,2,4-Trimethylbenzene - 0.64
B8	10/04/15	<50	170	<100	<0.50	<0.50	<0.50	<1.0	1.1	12	1,900	<1.0	Chloroform - 1.2 trans-1,2-Dichloroethene - 0.72 Tetrachloroethene - 0.87 1,1,2-Trichloroethane - 0.70
B9	10/04/15	<50	200	<110	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	36	<1.0	ND
B10	10/04/15	51	320	<100	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	17	<1.0	ND
B11	10/04/15	<50	480	460	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50	<0.50	<1.0	Carbon tetrachloride - 34 Chloroform - 8.3
B-12	10/10/15	12,800	--	--	6.9	1.6	59.9	29.5	--	9.4	121	54.3	n-Butylbenzene - 13.8 sec-Butylbenzene - 9.7 Isopropylbenzene - 40.4 p-Isopropyltoluene - 14.5 n-Propylbenzene - 60.6 1,2,4-Trimethylbenzene - 240 1,3,5-Trimethylbenzene - 110
B-13	10/10/15	3,550	--	--	<12.5	<12.5	<12.5	<25	--	<12.5	2,800	<12.5	ND
B-14	10/10/15	7,800	--	--	<25.0	<25.0	<25.0	<50.0	--	26.1	6,160	<25.0	ND
B-15	11/05/15	<50	120	<500	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND
B-16	11/05/15	<50	<50	<250	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	Carbon Tetrachloride - 4.8 Chloroform - 9.5
B-17	11/05/15	<50	95	310	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	Carbon Tetrachloride - 1.9
B-18	11/05/15	<50	190	1,000	<0.50	<0.50	<0.50	<0.50	<0.50	0.58	<0.50	<0.50	Carbon Tetrachloride - 0.8
B-19	11/06/15	<50	<150	<750	<0.50	<0.50	<0.50	<0.50	1.1	<0.50	7.9	<0.50	ND
B-20	11/06/15	<50	640	1,800	<0.50	<0.50	<0.50	<0.50	<0.50	0.72	14	<0.50	ND
B-21	11/06/15	5,500	1,100	880	120	42	83	210	<5.0	<5.0	28	13	2-Butanone (MEK) - 64 2-Hexanone - 10 Isopropylbenzene - 26 n-Propyl benzene - 21 1,2,4-Trimethylbenzene - 130 1,3,5-Trimethylbenzene - 39
B-22	11/06/15	75	420	3,400	<1.2	<1.2	<1.2	<1.2	<1.2	3.3	39	<1.2	ND
B-23	11/06/15	800	160	<500	16	3.2	3.1	<2.5	<2.5	4.7	79	<2.5	Isopropylbenzene - 6.2 n-Propyl benzene - 2.5 1,3,5-Trimethylbenzene - 6.8
ESL, Summary Table A (<9.8 feet)		100	100	100	1	40	30	20	5	6	5	6.1	Acetone - 1,500; Carbon tetrachloride - 0.5; Chloroform - 80; Chloromethane - 130; 1,2-Dichloroethane - 0.5; 1,1-Dichloroethene - 6; trans-1,2-Dichloroethene - 10; 2-Butanone (MEK) - 4,900; Tetrachloroethene - 5; 1,1,2-Trichloroethane - 5; Trichloroethene - 5; *
Definitions/Abbreviations: EPA -- Environmental Protection Agency TPHg -- Gasoline Range Organics ([GRO] C5-C12) by EPA 8015 Gas chromatograph (GC) TPHd -- Extractable fuel hydrocarbons ([EFC] C10 - C28) by EPA 8015 GC TPHo -- Extractable fuel hydrocarbons ([EFC] C24 - C36) by EPA 8015 GC µg/kg -- Micrograms per kilogram (equivalent to parts per billion [ppb]) Total Xylenes -- Meta-, ortho-, and para-xylenes by EPA Method 8260B MTBE -- Methyl tertiary-butyl ether by EPA Test Method 8260B Ethanol -- Analyzed by EPA Test Method by 8260B bgs -- Below Ground Surface ft -- feet < -- Less than the laboratory reporting limit indicated. ND -- not detected above laboratory method detection limits J -- Estimated value between method detection limit and reporting limit. * -- "Other VOCs" ELSSs are not listed in this table because they are not listed in the ESL tables. Results reported above the laboratory reporting limit (RL) are presented in bold font. Results reported above the ESL are highlighted in yellow													
Notes: ESL, Summary Table A (<9.8 feet): San Francisco Bay, Regional Water quality Control Board, <i>Environmental Screening Levels (ESL's), Summary Table A</i> . Environmental Screening Levels (ESLs), Shallow Soils (<3m bgs), Groundwater is Current or Potential Source of Drinking Water, Residential Land Use. December 2013. Source: http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/esl.shtml . Viewed December 9, 2015.													
ESL, Summary Table C (>9.8 feet): San Francisco Bay, Regional Water quality Control Board, <i>Environmental Screening Levels (ESL's), Summary Table C</i> . Environmental Screening Levels (ESLs), Deep Soils (>3m bgs), Groundwater is a Current or Potential Source of Drinking Water, Residential Land Use. December 2013. Source: http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/esl.shtml . Viewed December 9, 2015.													

Table 3
Site Conceptual Model

CSM Element	CSM Sub-Element	Description	Data Gap Item	Resolution
Facility				
Facility Description		Commercial-retail 2 story building, with past uses as car dealership, auto repair, upholstery, and electrical lighting retail. At present, the building is unoccupied. Prior to the construction of the present building (circa 1933), the site is used as residential property. The source of contamination in soil and groundwater is unknown but suspected to be associated with sewer drains and sinks within the building. There is a sink that drains to the sewer that runs through the contaminated area beneath the building. A geophysical survey was conducted to accurately locate the cast iron sewer line.	Is the sewer line beneath the building the contaminant source?	Place MIP borings and sample soil and groundwater in the immediate vicinity of the sewer line
Past Site Activities		Property is vacant prior to 1902. Two residential dwelling units occupied the site in 1903. In 1933 the site is Auto sales store. In 1938 a auto parts store. In 1943 used auto sales. 1945 auto sales. From 1950-1991 the site is a wholesale electrical supply and lighting store, 1992-2008 an automobile upholstery shop. 1996-2008), and as storage for an auto dealership (2008-2016). At present the Site is not occupied.		NA
Nearby Contaminated Sites		VW of Oakland at 2470 Broadway had a release from two gasoline USTs in 1988. The USTs were beneath the sidewalk on the opposite side of 28 th St from the Site. Well MW-9 located in the sidewalk immediately south of the Site yielded TPH-g at 12,000 ug/L and benzene at 500 ug/L on 12/10/2013. The groundwater gradient on this same date appears to be flowing from the former USTs toward the Site. The groundwater gradient on June 8, 2012 was determined to be westerly toward Broadway ¹ . Four MIPs borings were advanced on the north side of 28 th Street and in the sidewalk immediately south of the Site. Hydrocarbons were detected. A soil vapor and groundwater extraction system operated at the site from February 1996 through March 1998. Groundwater and soil vapor sampling was completed at the site in February 2014. ACEH authorized closure of the VW Oakland site on 5/5/2015.	Did the former USTs at 2470 Broadway contribute to the contamination plume discovered beneath 2800 Broadway?	Sample borings and monitoring wells, better determine groundwater flow direction. If VW of Oakland contributes to contaminant plume re-open this UST leak case.
Land Use and Exposure				
Land Use and Exposure	Adjacent Properties	Adjacent and nearby facilities include car dealerships, high density residential properties, automotive repair and a smog check shop		
Beneficial Uses	Nearby Wells	The Geotracker GAMA site shows the nearest domestic well is located at 01S04W35A002M, which is approximately 3,450 ft southwest of the Site on Webster St. The California DWR well library was searched and there are no municipal, irrigation or domestic supply wells within 2,000 ft of the Site (see Appendix A. The Alameda County Public Works Agency well library was searched and there are no municipal, irrigation or domestic water supply wells within 1,500 ft of the Site (see Appendix B).		NA
Subpopulations Types and Locations	Schools, Hospitals, Daycare Centers	Foundation UCSF Benioff Childrens Hospital is 2,000 southwest. Summit Alta Bates Hospital is 1,000 feet north. Westlake Middle School is 580 feet southeast. Early Head Start daycare center is 500 feet southwest.		NA
Applicable Exposure Scenarios	Site and Surrounding Area	Commercial and residential		NA
Applicable Exposure Pathways	Site	Indoor vapor intrusion to workers, outdoor vapor intrusion to pedestrians, groundwater advection, direct contact with contaminated soil by construction workers,	Is vapor intrusion or direct contact to future construction workers a potential threat?	Building unoccupied at present. Need to determine future use prior to assessing risk.
Applicable Exposure Pathways	Immediate Vicinity	Indoor vapor intrusion to workers and residents of nearby high density residential, outdoor vapor intrusion to pedestrians, groundwater advection, direct contact with contaminated soil by construction workers,	Is vapor intrusion or direct contact to nearby workers and residents a potential threat?	Conduct a vapor intrusion study

¹ Soil and Groundwater Investigation Report, Arcadis, September 12, 2013.

CSM Element	CSM Sub-Element	Description	Data Gap Item	Resolution
Physical Features				
Geology and Hydrogeology	Regional	Pleistocene marine terrace deposits (Qmt) and Holocene alluvial fan and fluvial sediments (Qhaf) ² comprised of clay, silt, sand and gravel. Hydrogeologically, the area is in the Oakland sub-basin. Alluvial sediments are 300 to 700 feet thick. The majority of the Oakland sub-area is underlain by a fluvial fan material and does not contain well-defined aquitards such as estuarine mud. Aquifers in this area appear to have suitable physical characteristics, but the sustainable yield is low due to small recharge capabilities ³ . Regional groundwater flow direction based on topography is expected to be south to southwest toward Lake Merritt and Alameda Slough.		None
Geology and Hydrogeology	Local	Soils consist of silt, silty sand, silty clays, sandy clay and clayey sand to a depth of at least 28 feet below grade (fbg). Clays are low to high plasticity and range from soft to very stiff. Silty sand and clayey sand are generally dense. Groundwater is first encountered at approximately 15 fbg in a soft loose sandy clay or sandy silt layer. Semi-confined groundwater conditions may exist at the Site as groundwater rises from the depth first encountered to a depth of 12 fbg. The saturated layer is approximately 1-3 feet thick ⁴ . Eight monitoring wells were installed at the VW Oakland site at 2740 Broadway. Based on groundwater elevations collected on 12/10/2013, the direction of groundwater flow is north northwest ⁵ . However, previous reports for this same site suggest that groundwater flow is southerly ⁶ .	Two investigations at the Site provide data on subsurface soils (see cross-sections herein). The onsite groundwater flow direction and gradient are unknown. There were 8 monitoring wells at 2740 Broadway, however, they were removed when the UST leak case was closed by ACEH in 2014.	There are no monitoring wells onsite. Install monitoring wells, survey TOC elevations and determine groundwater flow direction.
Surface Water		The closest surface water body is Lake Merritt, which is approximately 2200 feet southeast of the Site. The Alameda Estuary is approximately 1.7 miles southwest.		
Previous MIP borings, soil borings and monitoring wells		Previous site investigations of 2800, 2820 and 2855 Broadway by AEI and ATC Consultants. Previous site investigation of 2740 Broadway by Arcadis.	Has source area and contaminant plume been adequately delineated?	Need additional MIP borings, soil borings and groundwater samples to adequately define the lateral and vertical extent of contamination
Release Information				
Release Source and Volume		At this point, we know there was a release from somewhere onsite. The maximum concentrations in groundwater are 880,000 ug/L of TPH-g, 14,000 ug/L of TCE and 150 ug/L of benzene. Contaminant concentrations are confined to the southeast portion of the building. The source may be a sewer line that runs north-south through the central portion of the building. A geophysical utility survey found that a sewer line is in close proximity to high contamination values. We have no idea of the volume released. Determining this would be very difficult if not impossible.	The source of the hydrocarbon/TCE contamination at the Site has not been definitively identified but is closely linked to existing sewer line.	Collect additional soil and groundwater samples. Advance MIP borings to define the vertical and lateral distribution of TCE/hydrocarbon contamination beneath the Site.
LNAPL and DNAPL		At present, LNAPL and DNAPL have not been observed in soil and groundwater samples. However, a groundwater sample from boring B-2 yielded TPH-g at 880,000 ug/L, which suggests there may be LNAPL on top of the groundwater in this area. The highest TCE concentration in groundwater detected (14,000 ug/L) is lower than the DNAPL concentration.	Determine if NAPL exists in vicinity of B-2 and B-5	Advance additional borings and/or MIPs in this area
Potential Contaminants of Concern		Contaminants of concern discovered during previous site investigations include TPH, BTEX, naphthalene, TCE, and other VOCs such as cis-1,2 DCE, carbon tetrachloride and chloroform,	What is the suspected source of these COCs?	The likely source is automotive fuels and cleaning solvents. The likely source is a sink that is connected to a sewer line beneath the building. The sewer line may have leaked. We will install borings next to the sewer line to investigate this hypothesis.
Identify Migration Routes and Mechanisms		Potential migration routes include vapor migration through soil and intrusion into buildings, groundwater advection and dispersion, preferential pathways along buried utilities (e.g. sewer line)	How do COCs migrate through the subsurface? What are the completed routes of exposure?	Migration routes will be better identified upon evaluation of additional MIP, soil and groundwater data. Refine and revise SCM

² USGS, Miscellaneous Field Studies MF 2342 Version 1.0

³ Figuers, S., *Groundwater Study and Water Supply History of the East Bay Plain, Alameda and Contra Costa Counties*, Norfleet Consultants, June 15, 1998.

⁴ Limited Phase II Environmental Site Assessment Report, 2800, 2820 and 2855 Broadway, Oakland, California, ATC Group Services LLC, December 29, 2015.

⁵ Groundwater and Soil Vapor Monitoring Report, Arcadis, March 19, 2014.

⁶ 1993-94 Investigation Summary for Oakland Dodge, Park Environmental, various dates on ACEH database.

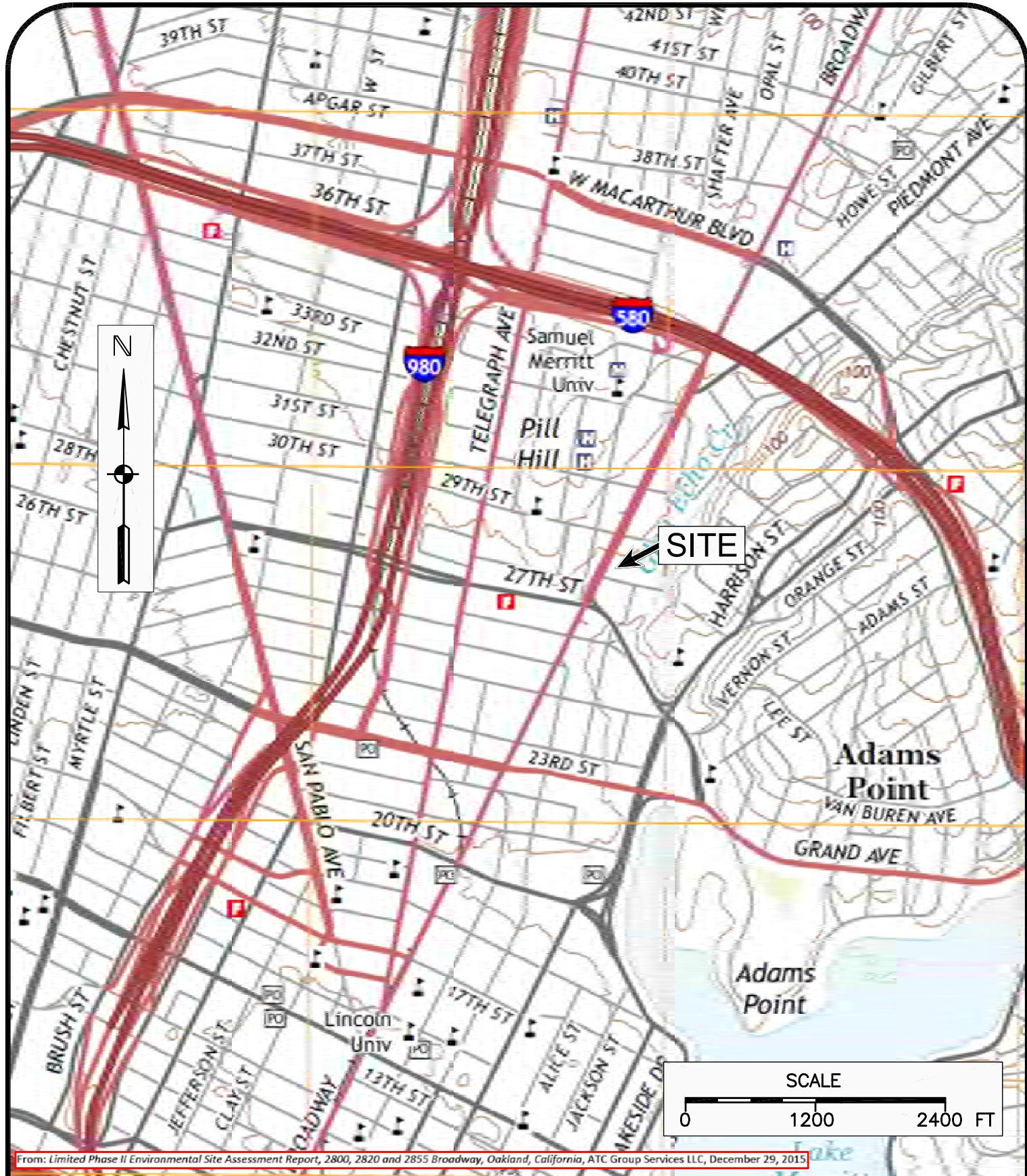
CSM Element	CSM Sub-Element	Description	Data Gap Item	Resolution
Identify Fate and Transport Modeling Results		Fate and transport models are used to visualize where contamination is located and where it will likely flow given a unique set of geological, hydrogeological and chemical parameters	No contaminant plume modeling has been conducted to date	Possibly model contaminant plume to determine fate and transport once the plume is delineated
Site Characterization and Refinement of SCM		Characterize vertical and lateral distribution of contaminants and located source area(s)	Tighter grid of soil borings and MIP borings.	Better characterize site using MIPs borings to map vertical and lateral distribution of petroleum hydrocarbons and chlorinated hydrocarbons.
Risk Management				
Offsite Migration of Groundwater Plume		Has contaminant plume migrated offsite?	Downgradient groundwater quality impacted by source area?	Need to determine groundwater flow direction. Then determine if downgradient borings are possible.
Soil Vapor Indoor Air Intrusion	Offsite	Is vapor intrusion a threat to human health at the Site?	Determine future use of Site and adjust soil vapor risk assessment accordingly.	Determine future land use of site prior to vapor intrusion risk assessment.
Soil Vapor Indoor Air Intrusion	Onsite	Is vapor intrusion a threat to human health at the adjacent Smog Shop?	Soil vapor analyses to evaluate health risk to adjacent Smog Shop.	Advance soil vapor probes adjacent to Smog Shop and 5 ft below footings. Compare to soil vapor ESLs for screening.
Cleanup				
Source Removal Activities		None so far	Determine if source area is shallow enough to be excavated	Advance additional borings and/or MIPs to characterize site and delineate vertical and lateral extent of contaminant plume. Then determine if source removal is practicable.
Identify Remedial Options		None identified thus far	Choose the appropriate remedial option	Remedial options will be considered after the plume has been delineated and all risks identified.
Identify Cleanup Goals		Identify ARARs	Choose the appropriate cleanup goals	Cleanup goals selected based on risks to human health and the environment
Other				

Table 4
Data Gaps Summary and Proposed Investigation

Item	Data Gap	Proposed Investigation	Rationale	Analyses
1	Source of petroleum hydrocarbon and TCE contamination is unknown	Additional MIP borings, soil and groundwater sampling in the immediate vicinity of sewer line	Determine if sewer line is the source of contamination	Soil and water analyses for TPH, BTEX and VOCs. MIP borings to determine depth and thickness of contamination next to the sewer line.
2	Groundwater flow direction and gradient at the Site is unknown.	Install groundwater monitoring wells. Survey TOC, measure groundwater depth, prepare groundwater contour maps	Standard procedures for groundwater investigations	Standard procedures for groundwater investigations
3	Presence and extent of preferential pathways such as utility lines and/or permeable soils is unknown	Install additional MIP borings, Geoprobe borings and monitoring wells to obtain a more complete SCM	Standard procedures for groundwater investigations	Standard procedures for groundwater investigations
4	Lateral and vertical extent of contamination is unknown	Install additional MIP borings, Geoprobe borings and monitoring wells to obtain a more complete SCM	Standard procedures for groundwater investigations	Standard procedures for groundwater investigations
5	Health risk from indoor air intrusion is unknown	Install soil vapor probes next to Smog Check Shop	Procedures follow California guidance ¹	Analyze for VOCs and compare to ESLs
6	The potential for contribution from offsite sources (e.g. VW of Oakland) is unknown	Install additional soil borings, MIP borings and groundwater monitoring wells. Especially sampling points south of 2800 Broadway	Standard procedures for groundwater investigations	Standard procedures for groundwater investigations
7	Future land use for Site is unknown	Obtain future land use scenario from present and/or future land owners/developers	Determine appropriate cleanup goals based on land use and building configuration	Standard procedures for risk assessments

¹ Advisory Active Soil Gas Investigations, California Environmental Protection Agency, July 2015.

FIGURES



From: Limited Phase II Environmental Site Assessment Report, 2800, 2820 and 2855 Broadway, Oakland, California, ATC Group Services LLC, December 29, 2015

Cook Environmental Services, Inc.

1485 Treat Blvd, Ste. 203A
Walnut Creek, CA 94597
(925) 478-8390 work
(925) 787-6869 cell
tcook@cookenvironmental.com

Site Location
2800 Broadway
Oakland, California

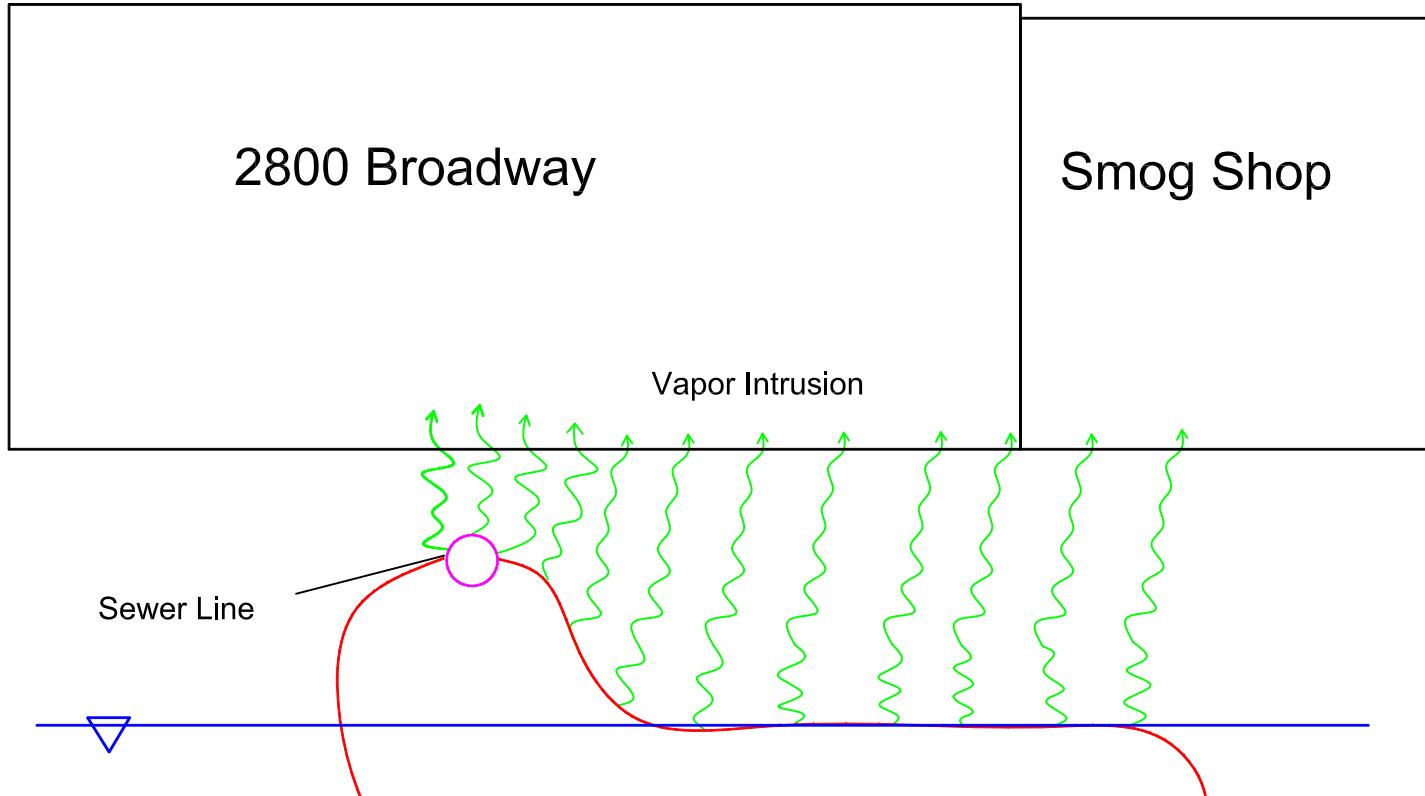
Project : 1137

Date: 11/23/16

Scale: 1" = 1200'

Figure :

1



Cook Environmental Services, Inc.
 1485 Treat Blvd. Ste. 203A
 Walnut Creek, CA 94597
 (925) 478-8390 work
 (925) 787-6869 cell
tcook@cookenvironmental.com

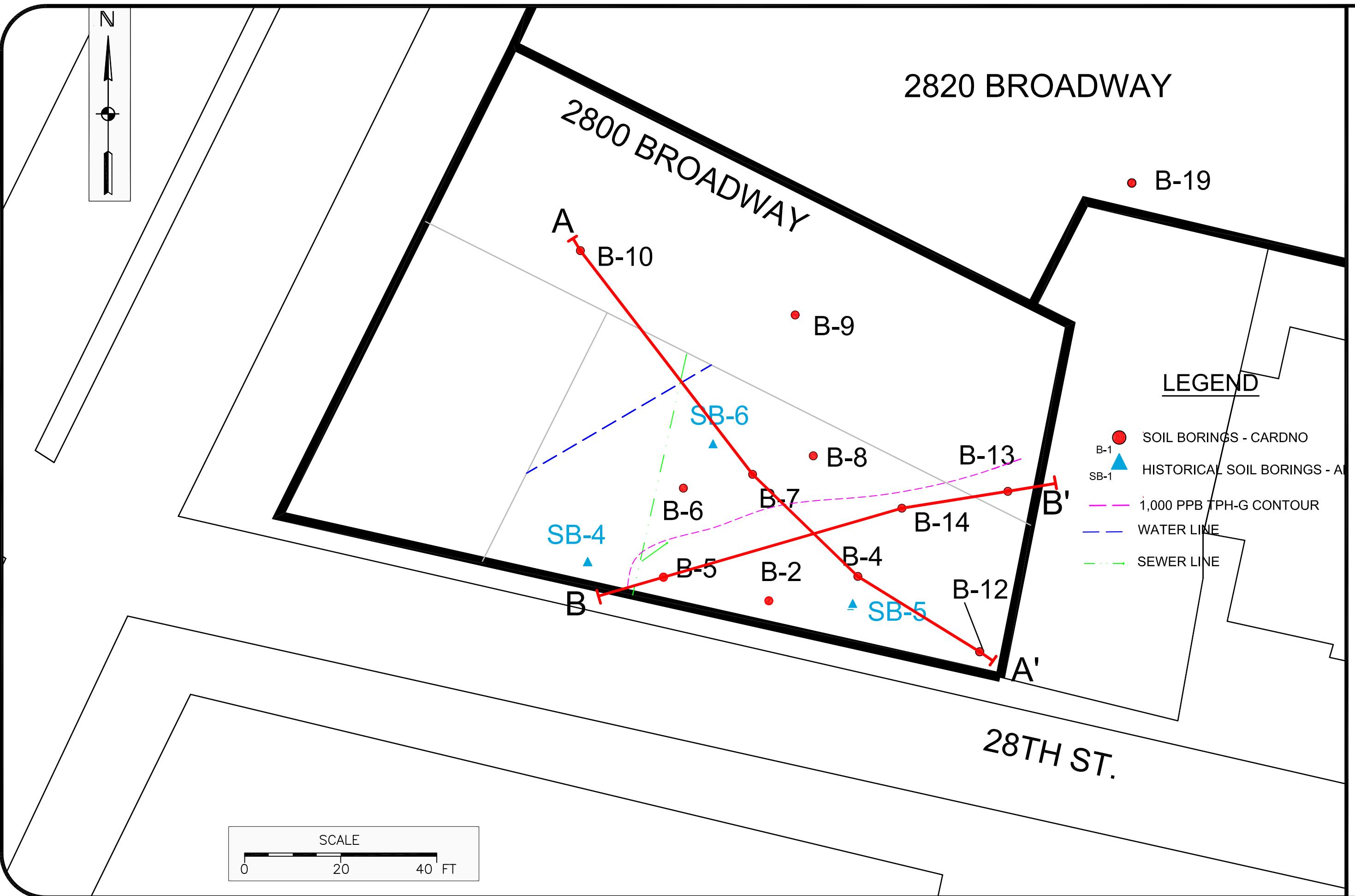
Site Conceptual Model Cross Section
Premier Hyundai of Oakland
2800 Broadway
Oakland, California

Project : 1137	Figure:
Date: 11/23/16	
Scale: NTS	

2

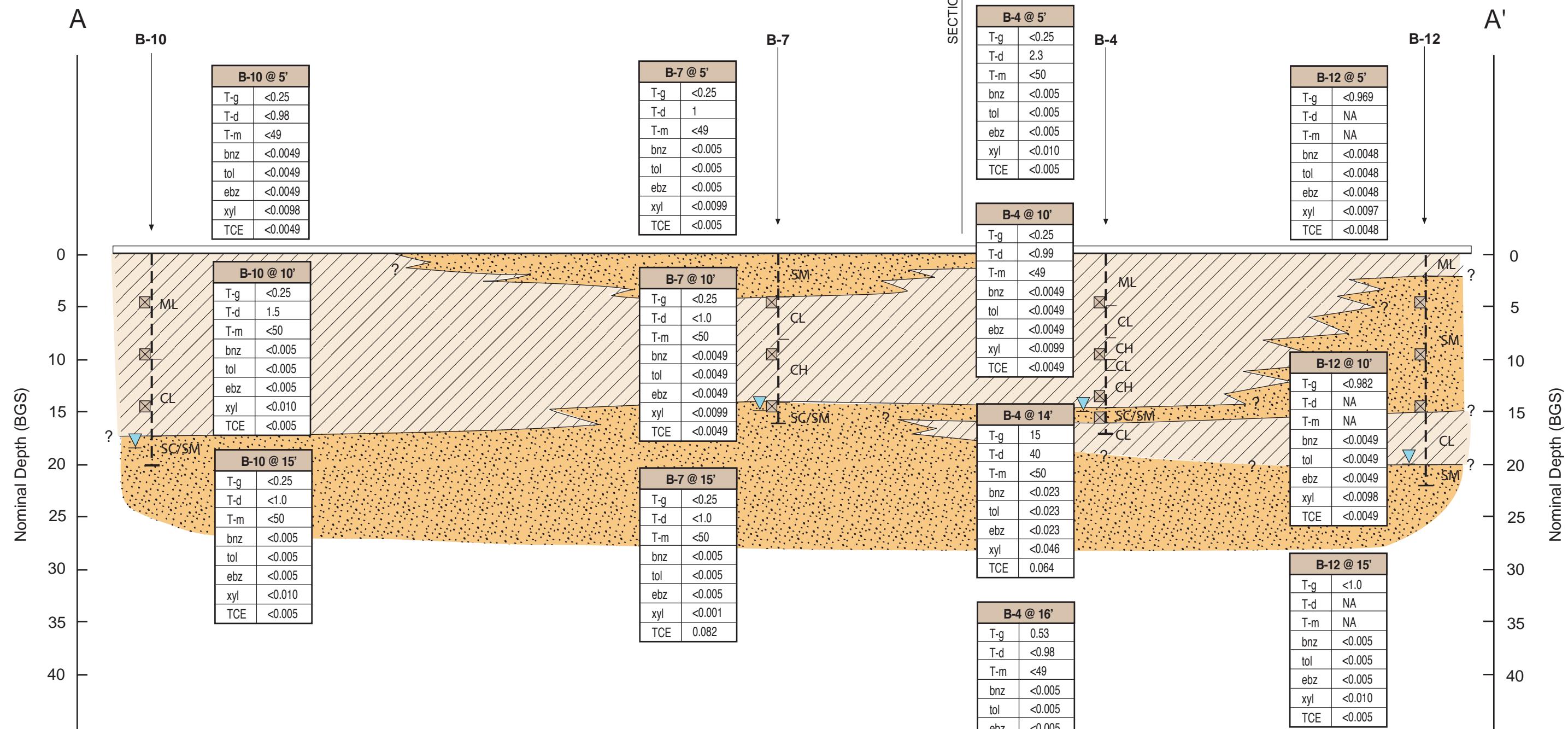
Project : 1137 Figure:
Date: 11/23/16 3
Scale: as shown

Cross-Section Index Map
2800 Broadway
Oakland, California



Northwest

Southeast

**EXPLANATION**

Fine-grained Unit (clays and silts)

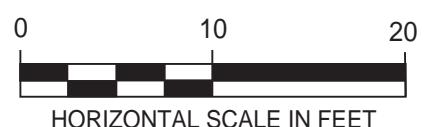
Abbreviations

- T-g TPH-g
- T-d TPH-d
- T-m TPH-mo
- bnz benzene
- tol toluene
- ebz ethylbenzene
- xyl xylenes
- TCE TCE
- Nap Naphthalene

Coarse-grained Unit (sands, gravels, silty and clayey sands and gravels)

Groundwater level (at time of drilling)

Soil Sample

**Fig. 4 - CROSS SECTION A-A' with Soil Concentrations**

2800 Broadway
Oakland, California

Cook Environmental Services, Inc.

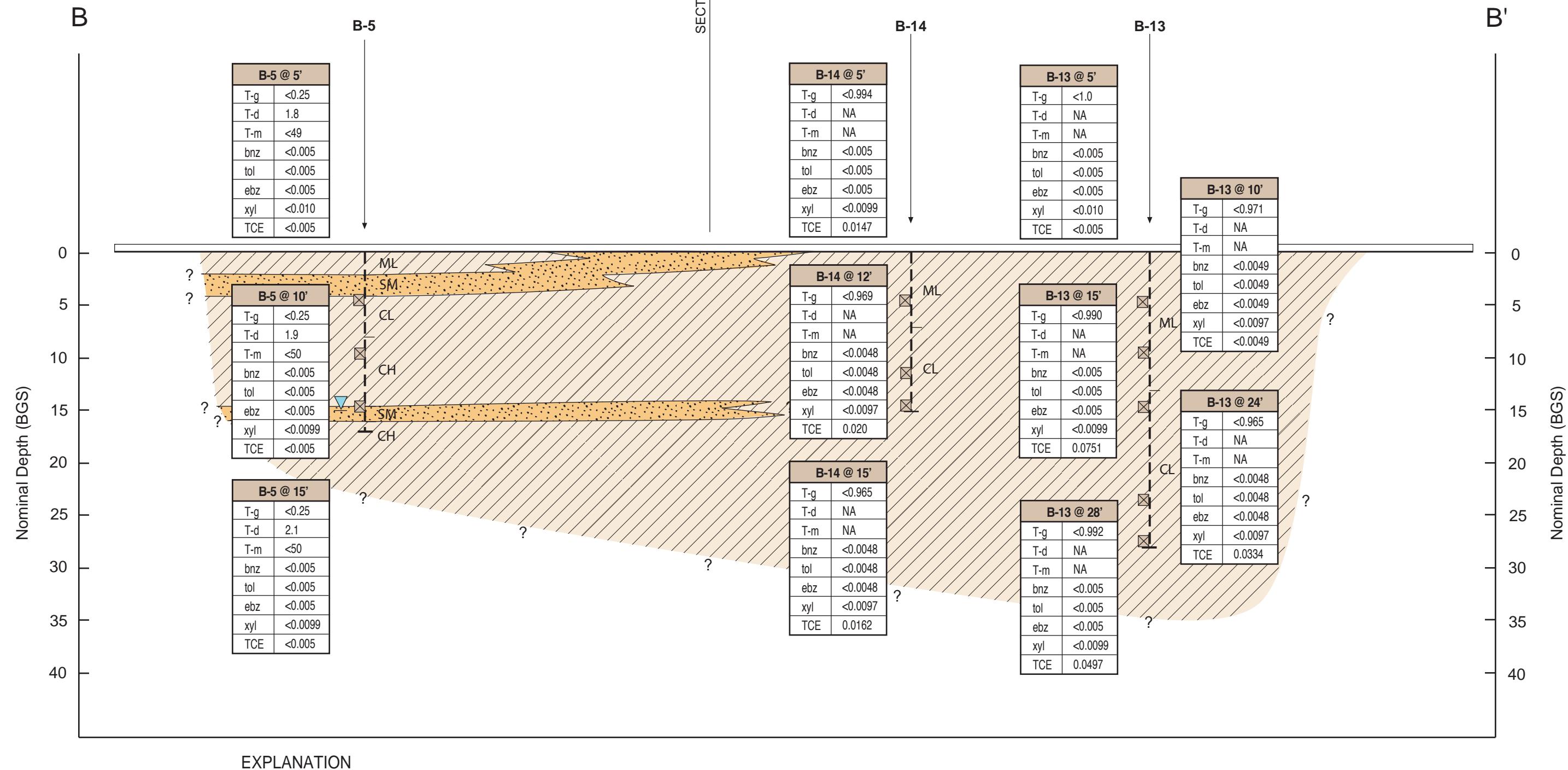
1485 Treat Blvd., Ste 203A, Walnut Creek, CA 94597, (925) 478-8390
(925) 787-6869 cell, tcook@cookenvironmental.com, www.cookenvironmental.com

Project Number: 1137

Drawn by: GNM Date: 08/24/16

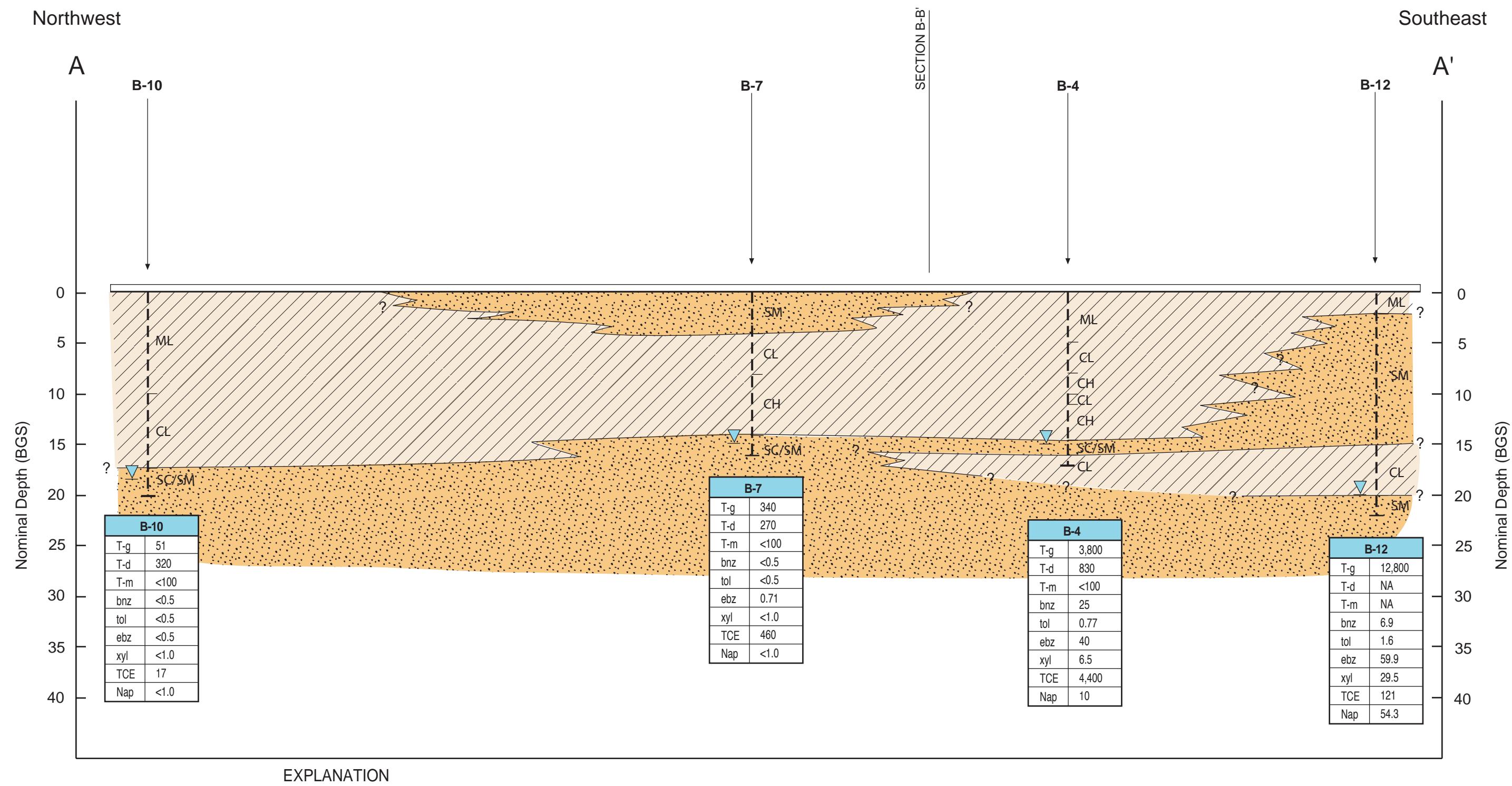
Southwest

Northeast

**Fig. 5 - CROSS SECTION B-B' with Soil Concentrations**2800 Broadway
Oakland, California**Cook Environmental Services, Inc.**1485 Treat Blvd., Ste 203A, Walnut Creek, CA 94597, (925) 478-8390
(925) 787-6869 cell, tcook@cookenvironmental.com, www.cookenvironmental.com

Project Number: 1137

Drawn by: GNM Date: 08/25/16



EXPLANATION

 Fine-grained Unit (clays and silts)

 Coarse-grained Unit (sands, gravels, silty and clayey sands and gravels)

 Groundwater level (at time of drilling)

Soil Sample

Abbreviations

T-g TPH-g

T-d TPH-d

T-m TPH-m

bnz benzen

tol tolulen

ethylbe

xyl xylene

TCE TCE

Nap Naphth

A horizontal scale with tick marks at 0, 10, and 20. A white rectangular bar is positioned between the 0 and 10 tick marks, starting slightly before 4 and ending slightly after 4.

Fig. 6 - CROSS SECTION A-A' with Groundwater Concentrations

2800 Broadway

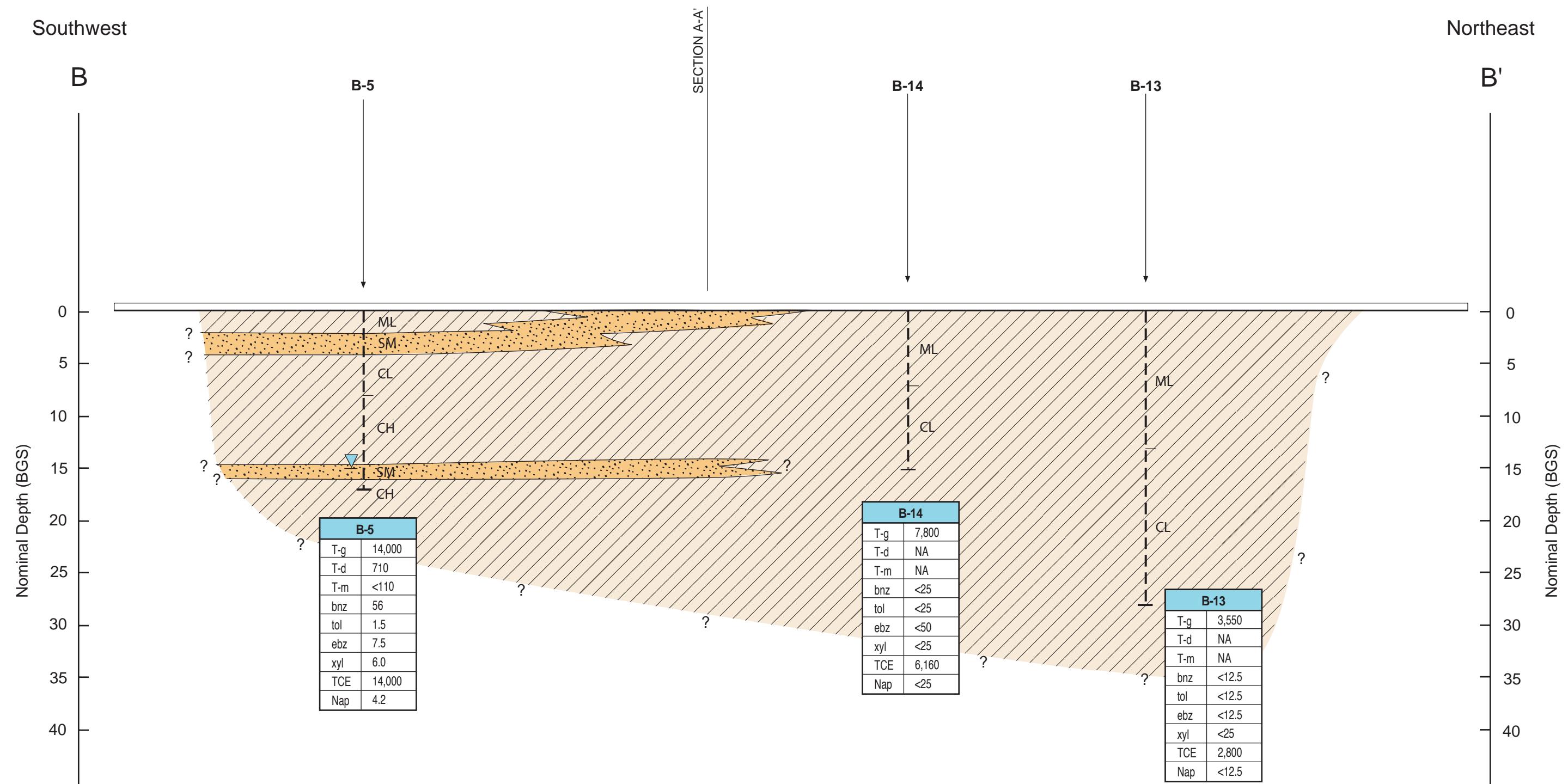
Oakland, California

Cook Environmental Services, Inc.

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(925) 787-6869 cell, tcook@cookenvironmental.com, www.cookenvironmental.com

Project Number: 1137

Drawn by: GNM Date: 08/24/16



EXPLANATION

 Fine-grained Unit (clays and silts)

 Coarse-grained Unit (sands, gravels, silty and clayey sands and gravels)

Groundwater level (at time of drilling)

Soil Samp

Abbreviations

T-g TPH-g

T-d TPH-d

T-m TPH-m

bnz benze

tol toluler

ebz ethylb

xyl xylene

TCE TCE

Nap Napht

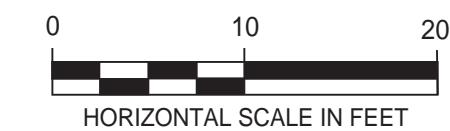


Fig. 7 - CROSS SECTION B-B' with Groundwater Concentrations

2800 Broadway

Oakland, California

Cook Environmental Services, Inc.

1485 Treat Blvd., Ste 203A, Walnut Creek, CA 94597, (925) 478-8390
(925) 787-6869 cell, tcook@cookenvironmental.com, www.cookenvironmental.com

Project Number: 1137

Drawn by: GNM D

Drawn by: GNM Date: 08/25/10

From: Limited Phase II Environmental Site Assessment Report, 2800, 2820 and 2855 Broadway, Oakland, California, ATC Group Services LLC, December 29, 2015.



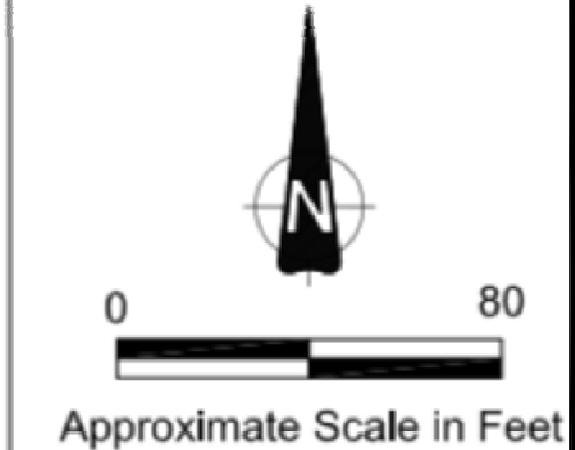
Approximate Scale in Feet

LEGEND

Symbol	DEPTH OF SAMPLE TPHg / TPHd / TPHo - (mg/kg)
B-1 (Red Circle)	SOIL BORINGS - CARDNO 0' <0.25 / 2.8' <50
SB-1 (Blue Triangle)	HISTORICAL SOIL BORINGS - AEI
Dashed Line	WATER UTILITY LINE
Dash-dot Line	SEWER UTILITY LINE

TPH in Soil Exceeding ESL, 0-12' BGS
Premier Hyundai of Oakland
2800 Broadway
Oakland, California

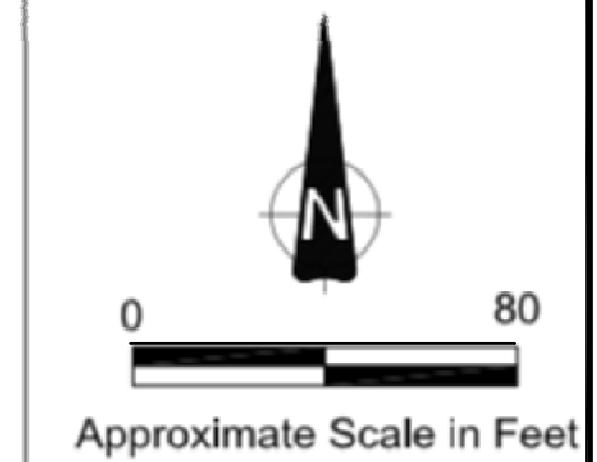
From: Limited Phase II Environmental Site Assessment Report, 2800, 2820 and 2855 Broadway, Oakland, California, ATC Group Services LLC, December 29, 2015.



LEGEND

- E-200 DEPTH OF SAMPLE TCE - (mg/kg)
- B-1 ● SOIL BORINGS - CARDNO
- SB-4 ▲ HISTORICAL SOIL BORINGS - AEI
- - - WATER UTILITY LINE
- - - SEWER UTILITY LINE

TCE in Soil
Premier Hyundai of Oakland
2800 Broadway
Oakland, California



Project : 1137 Figure: 10
Date: 11/23/16
Scale: 1" = 40'

TPH-g in Groundwater
2800 Broadway
Oakland, California

From: Limited Phase II Environmental Site Assessment Report, 2800, 2820 and 2855 Broadway, Oakland, California, ATC Group Services LLC, December 29, 2015.



Approximate Scale in Feet



"From Soil and Groundwater Investigation Report for Volkswagen Automobile Dealership, 2470 Broadway, Oakland" Arcadis, Inc., September 12, 2013."

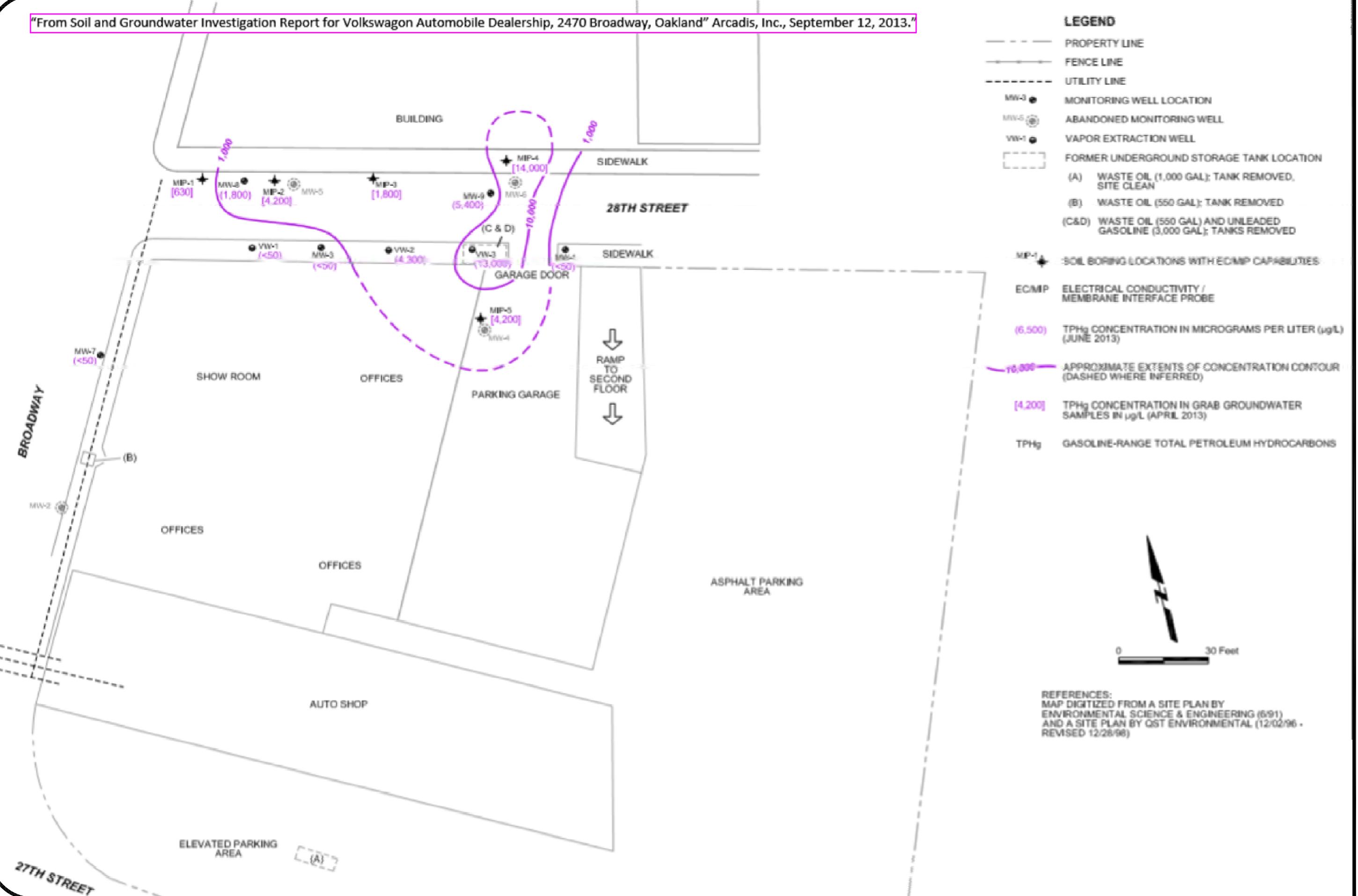


Figure:

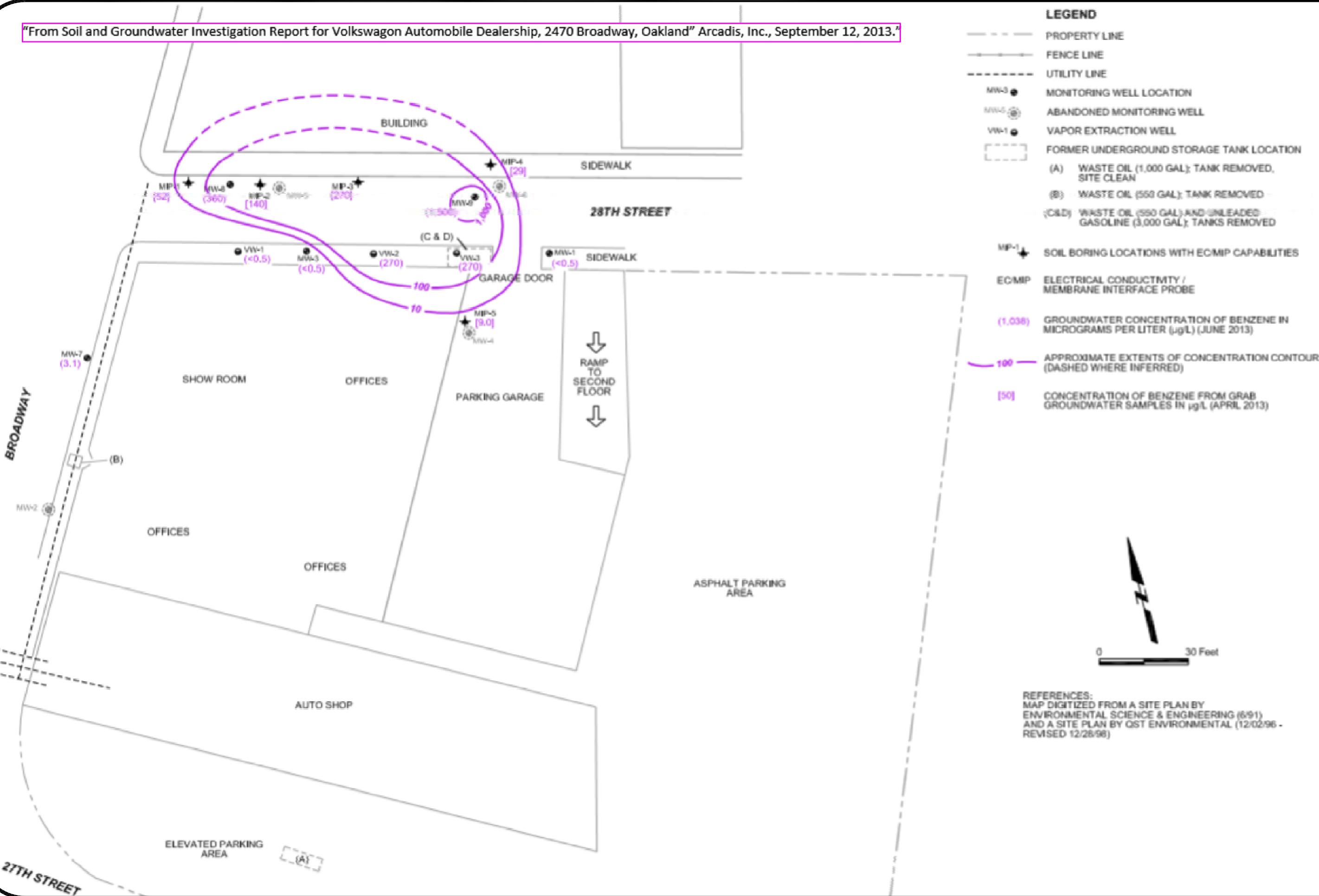
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Project : 1137

Date: 11/23/16

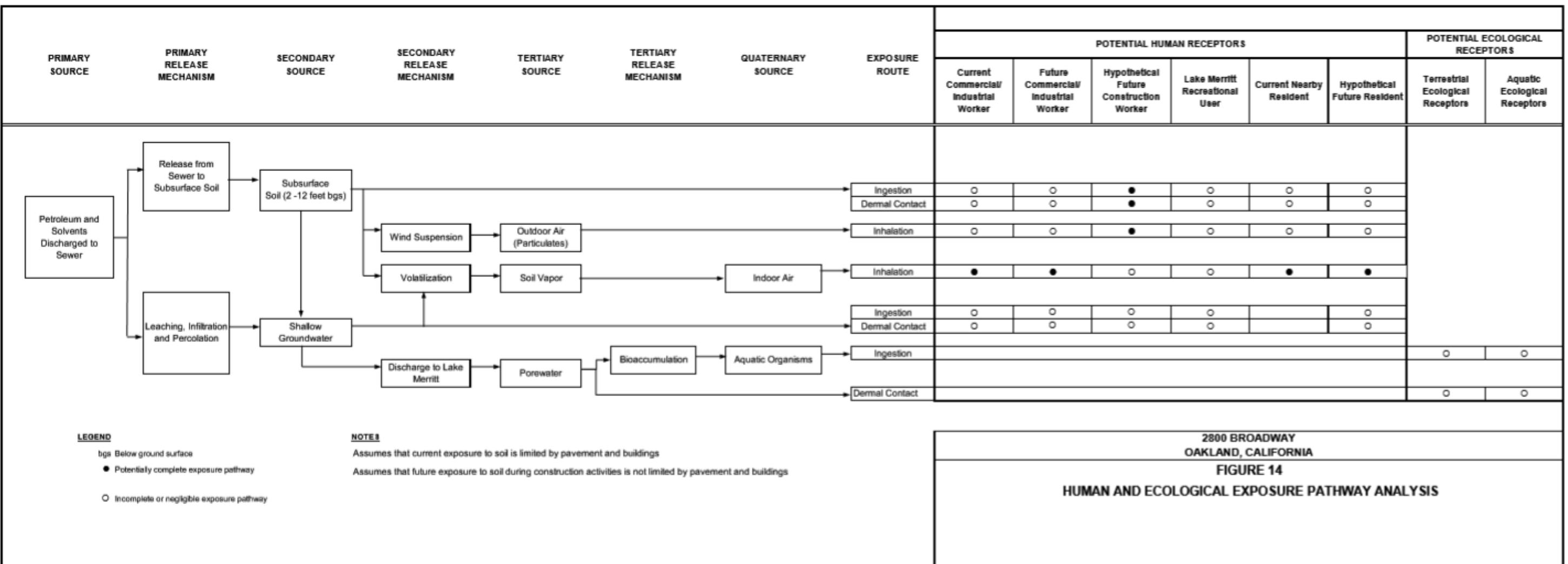
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"From Soil and Groundwater Investigation Report for Volkswagen Automobile Dealership, 2470 Broadway, Oakland" Arcadis, Inc., September 12, 2013."

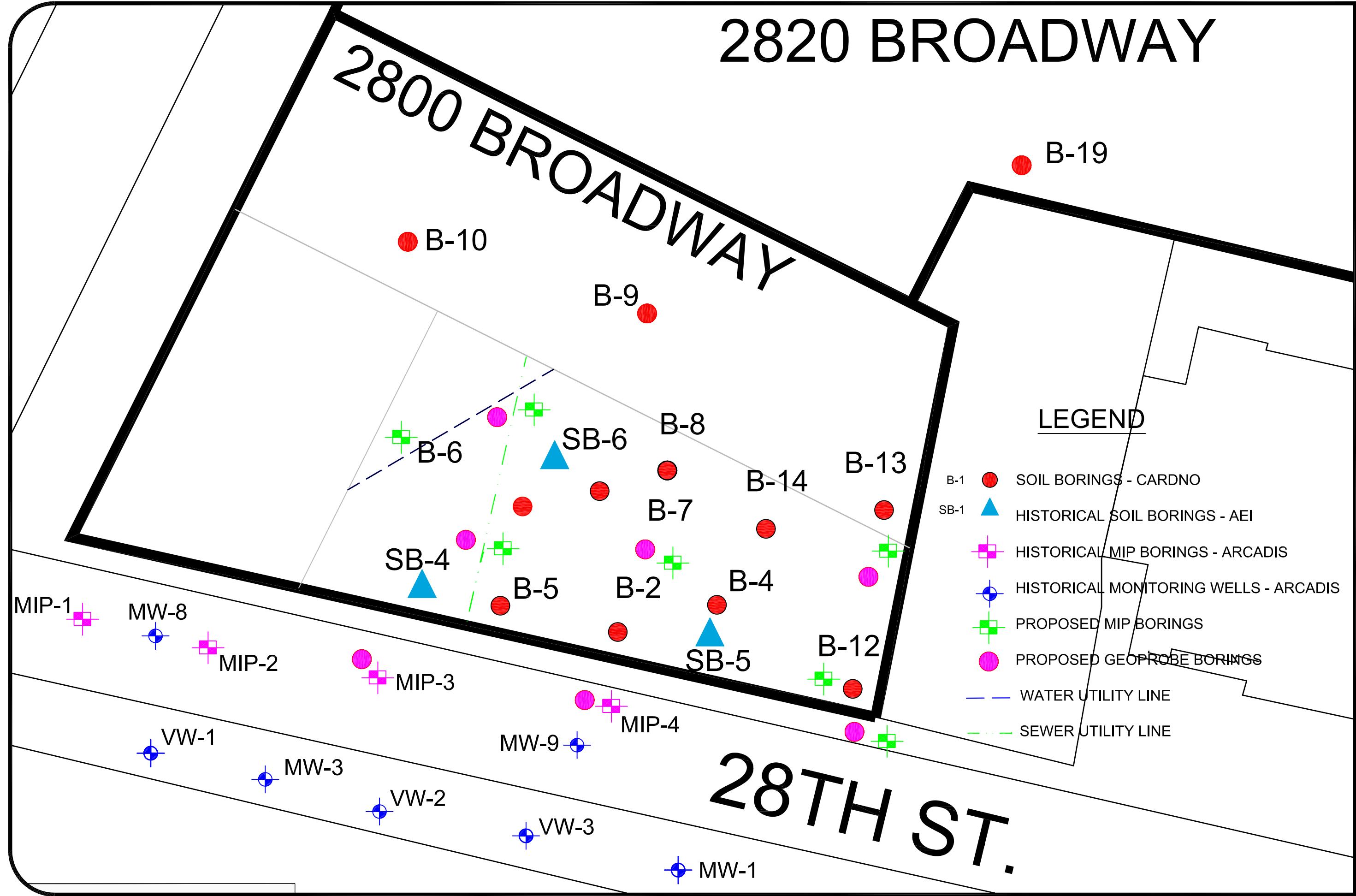


Human and Ecological Exposure Pathways
2800 Broadway
Oakland California

1485 Treat Blvd, Ste. 203A
Walnut Creek, CA 94597
(925) 478-8390 work
(925) 787-5869 cell
tcook@cookenvironmental.com



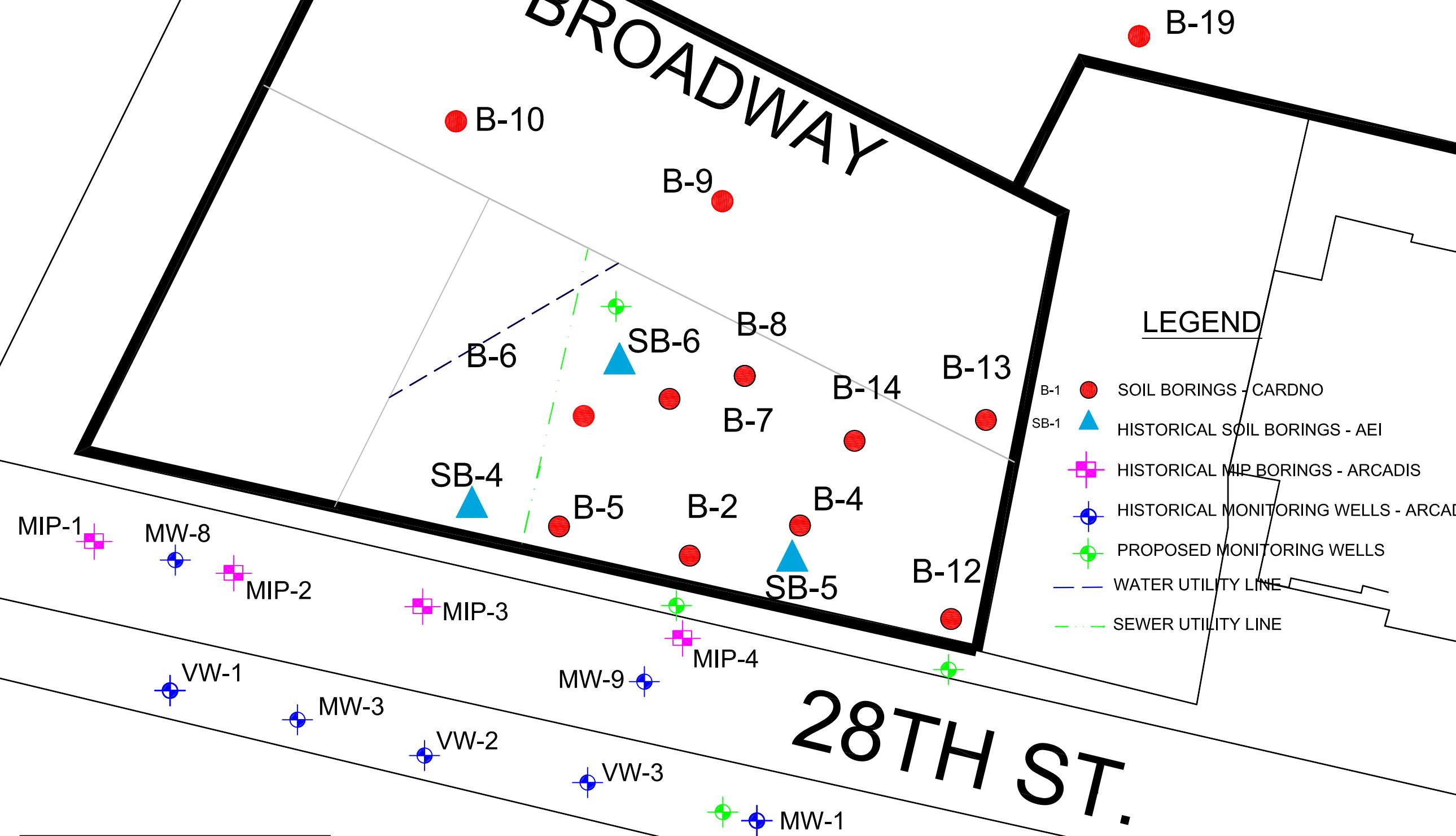
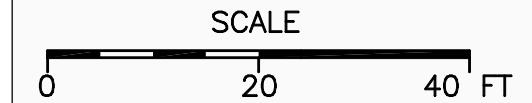
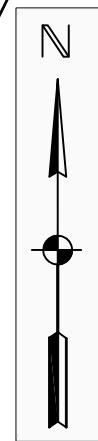
2820 BROADWAY



2820 BROADWAY

2800 BROADWAY

28TH ST.



2820 BROADWAY

Project : 1137 Figure : 17
 Date: 11/23/16 Scale: as shown

Proposed Soil Vapor Probes

2800 Broadway
Oakland, California

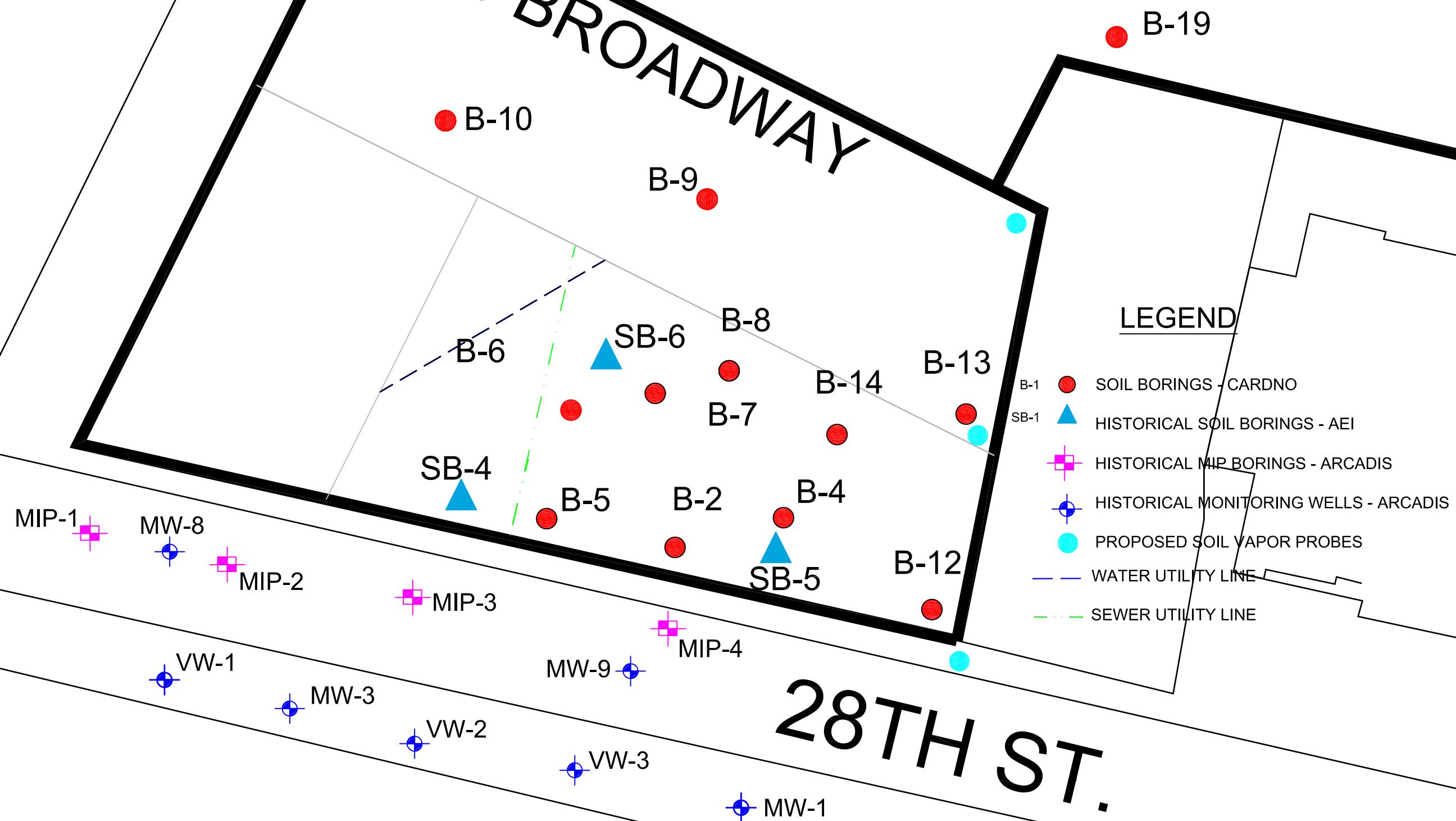
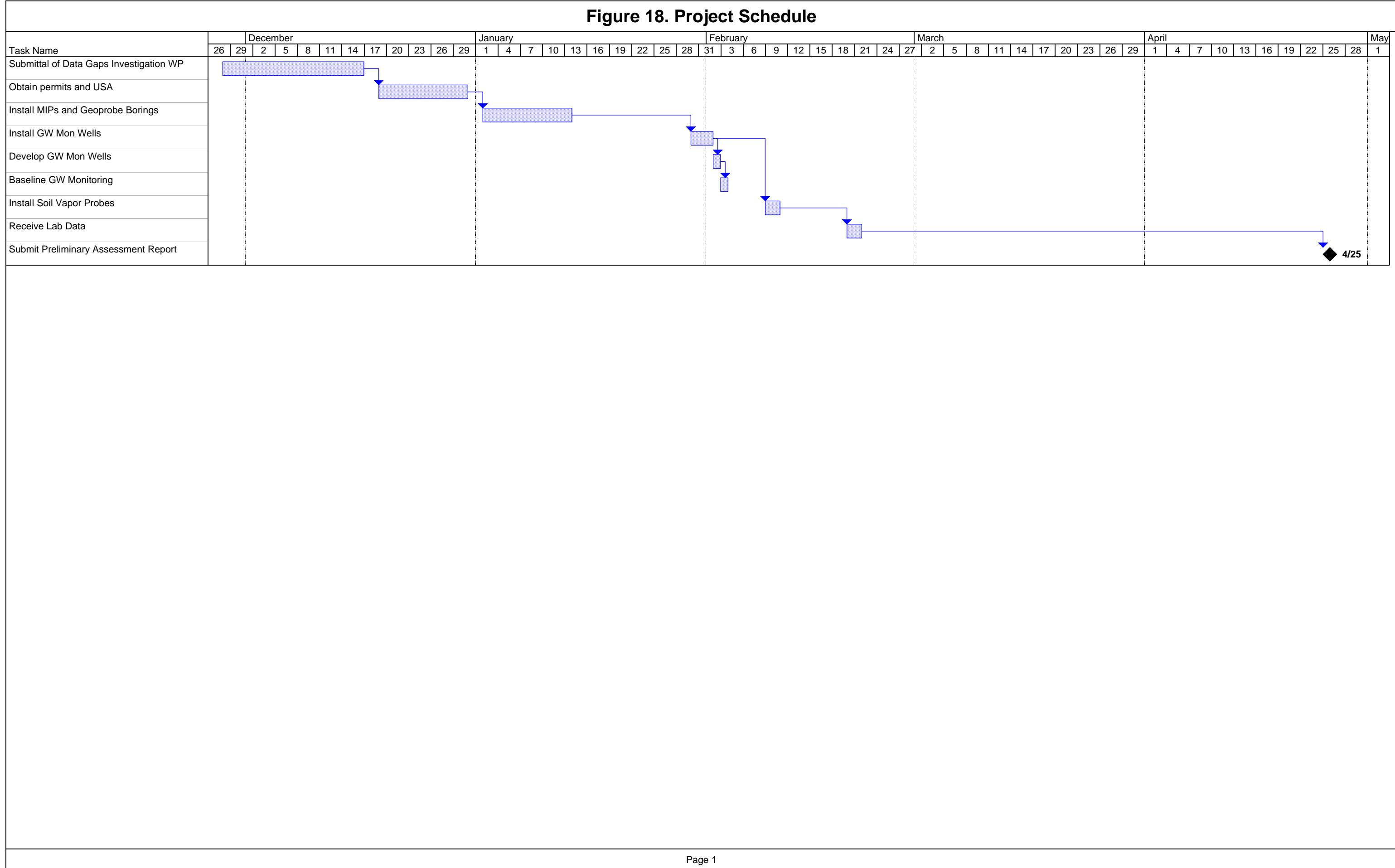


Figure 18. Project Schedule



APPENDIX A

California DWR Well Search Inventory

Appendix A. California Department of Water Resources
Well Log Inventory, Alameda County

Township	Section	Log Number	Hyperlink to Image	Well_Address	Community	County Code	Latitude DD	Latitude MM	Latitude SS	Longitude DDD	Longitude MM	Longitude SS	Completion Date	WorkType	WaterUse	Casing Diameter"
01S04W	24	343408	View Log		OAKLAND	Alameda							1/27/1991	New Well	Monitoring	2
01S04W	24	343409	View Log		OAKLAND	Alameda							1/27/1991	New Well	Monitoring	2
01S04W	24	325190	View Log		OAKLAND	Alameda							6/1/1991			4
01S04W	24	405230	View Log		OAKLAND	Alameda							9/30/1989	New Well	Monitoring	2
01S04W	24	405229	View Log		OAKLAND	Alameda							12/16/1990	New Well	Monitoring	4
01S04W	24	403108	View Log		OAKLAND	Alameda							10/28/1992	New Well	Monitoring	4
01S04W	24	403110	View Log		OAKLAND	Alameda							10/14/1992	New Well	Monitoring	2
01S04W	24	403109	View Log		OAKLAND	Alameda							10/14/1992	New Well	Monitoring	2
01S04W	24	01-141A-D	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141A	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141B	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141C	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141D	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-445J	View Log		OAKLAND	Alameda							1/9/1990	New Well	Monitoring	4
01S04W	24	01-445K	View Log		OAKLAND	Alameda							8/16/1989	sampling or	Monitoring	8
01S04W	24	01-445L	View Log		OAKLAND	Alameda							8/16/1989	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	24	01-445M	View Log		OAKLAND	Alameda							8/16/1989	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	24	01-445K-M	View Log													
01S04W	24	01-454K	View Log		OAKLAND	Alameda							4/10/1990	New Well	Monitoring	2
01S04W	24	1-454L	View Log													
01S04W	24	01-454M	View Log		OAKLAND	Alameda							7/11/1988	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-454N	View Log		OAKLAND	Alameda							7/11/1988	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-454O	View Log		OAKLAND	Alameda							7/12/1988	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-141EFG	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141E	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5

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01S04W	24	01-141F	View Log		OAKLAND	Alameda						4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141G	View Log		OAKLAND	Alameda						4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	293443	View Log		OAKLAND	Alameda						7/11/1988	New Well	Monitoring	4
01S04W	24	293446	View Log		OAKLAND	Alameda						7/11/1988	New Well	Monitoring	4
01S04W	24	293447	View Log		OAKLAND	Alameda						7/11/1988	New Well	Monitoring	4
01S04W	24	115966	View Log												
01S04W	24	141710	View Log												
01S04W	24	01-875	View Log												
01S04W	24	413608A-B	View Log		OAKLAND	Alameda						6/26/1992	New Well	Monitoring	2
01S04W	24	413608A	View Log		OAKLAND	Alameda						6/26/1992	New Well	Monitoring	2
01S04W	24	413608B	View Log		OAKLAND	Alameda						6/26/1992	New Well	Monitoring	2
01S04W	24	01-525H-J	View Log		OAKLAND	Alameda						7/7/1992	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-525H	View Log		OAKLAND	Alameda						7/7/1992	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-525I	View Log		OAKLAND	Alameda						7/7/1992	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-525J	View Log		OAKLAND	Alameda						7/7/1992	New Well	Monitoring	2
01S04W	24	01-442U-X	View Log												
01S04W	24	01-442U	View Log		OAKLAND	Alameda						9/7/1989	New Well	Monitoring	2
01S04W	24	01-422V	View Log												
01S04W	24	01-442W	View Log		OAKLAND	Alameda						9/7/1989	New Well	Monitoring	2
01S04W	24	01-442	View Log												
01S04W	24	01-442X	View Log		OAKLAND	Alameda						9/6/1989	New Well	Monitoring	2
01S04W	24	346487	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	4
01S04W	24	413649A-B	View Log		OAKLAND	Alameda						11/18/1992	New Well	Monitoring	2
01S04W	24	413649A	View Log		OAKLAND	Alameda						11/18/1992	New Well	Monitoring	2
01S04W	24	413649B	View Log		OAKLAND	Alameda						11/18/1992	New Well	Monitoring	2
01S04W	24	325191ABC	View Log		OAKLAND	Alameda						6/1/1991	Abandonment or destruction		
01S04W	24	325191	View Log												
01S04W	24	405226	View Log		OAKLAND	Alameda						8/27/1992	New Well	Monitoring	4
01S04W	24	257322	View Log		OAKLAND	Alameda						4/12/1988	New Well	Monitoring	4
01S04W	24	257321	View Log		OAKLAND	Alameda						4/1/1988	New Well	Monitoring	4
01S04W	24	01-450A	View Log		OAKLAND	Alameda						9/30/1989	New Well	Monitoring	2
01S04W	24	01-450B	View Log		OAKLAND	Alameda						9/30/1989	New Well	Monitoring	2
01S04W	24	01-450C	View Log		OAKLAND	Alameda						9/30/1989	New Well	Monitoring	2
01S04W	24	NN	View Log		OAKLAND	Alameda						11/15/1991	New Well	Monitoring	2
01S04W	24	343406	View Log												

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01S04W	24	343407	View Log		OAKLAND	Alameda						11/16/1991	New Well	Monitoring	2
01S04W	24	343404	View Log		OAKLAND	Alameda						11/8/1990	New Well	Monitoring	2
01S04W	24	343405	View Log		OAKLAND	Alameda						11/8/1990	New Well	Monitoring	2
01S04W	24	346001	View Log		OAKLAND	Alameda						4/17/1990	New Well	Monitoring	4
01S04W	24	346002	View Log		OAKLAND	Alameda						4/24/1990	New Well	Monitoring	4
01S04W	24	346003	View Log		OAKLAND	Alameda						4/17/1990	New Well	Monitoring	4
01S04W	24	374208	View Log		OAKLAND	Alameda						6/21/1991	New Well	Monitoring	4
01S04W	24	374209	View Log		OAKLAND	Alameda						6/21/1991	New Well	Monitoring	2
01S04W	24	376013A	View Log		OAKLAND	Alameda						5/7/1991	New Well	Irrigation	6
01S04W	24	106930	View Log		OAKLAND	Alameda						10/5/1979	New Well	Domestic	8
01S04W	24	01-204	View Log												
01S04W	24	01-204A	View Log		OAKLAND	Alameda						9/17/1986	Test hole: soil sampling or exploration hole	Geophysical exploration	
01S04W	24	01-204B	View Log		OAKLAND	Alameda						9/17/1986	Test hole: soil sampling or exploration hole	Geophysical exploration	
01S04W	24	01-204C	View Log		OAKLAND	Alameda						9/17/1986	Test hole: soil sampling or exploration hole	Geophysical exploration	
01S04W	24	308393A	View Log		OAKLAND	Alameda						1/26/1990	New Well	Monitoring	2
01S04W	24	308393A-B	View Log		OAKLAND	Alameda						1/26/1990	New Well	Monitoring	2
01S04W	24	308393B	View Log		OAKLAND	Alameda						1/26/1990	New Well	Monitoring	2
01S04W	24	01-449J	View Log		OAKLAND	Alameda						10/17/1989	New Well	Monitoring	2
01S04W	24	01-449K	View Log		OAKLAND	Alameda						10/17/1989	New Well	Monitoring	2
01S04W	24	01-449L	View Log		OAKLAND	Alameda						10/17/1989	New Well	Monitoring	2
01S04W	24	364640A-D	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	364640A	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	364640B	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	364640C	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	364640D	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	427920	View Log		OAKLAND	Alameda						1/28/1992	New Well	Monitoring	2
01S04W	24	427903	View Log		OAKLAND	Alameda						10/17/1991	New Well	Monitoring	2
01S04W	24	422134A-B	View Log		OAKLAND	Alameda						1/7/1992	New Well	Monitoring	2
01S04W	24	422134A	View Log		OAKLAND	Alameda						1/7/1992	New Well	Monitoring	2
01S04W	24	422134B	View Log		OAKLAND	Alameda						1/7/1992	New Well	Monitoring	2
01S04W	24	185638	View Log		OAKLAND	Alameda						1/22/1993	New Well	Monitoring	2
01S04W	24	185639	View Log		OAKLAND	Alameda						1/22/1993	New Well	Monitoring	2
01S04W	24	185640	View Log		OAKLAND	Alameda						1/12/1993	New Well	Monitoring	2
01S04W	25	293467	View Log		OAKLAND	Alameda						11/10/1988	New Well	Monitoring	2
01S04W	25	325103A	View Log		PIEDMONT	Alameda						1/23/1990	New Well	Monitoring	4
01S04W	25	179094A-I	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094A	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094B	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094C	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094D	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4

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01S04W	25	179094E	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094F	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094G	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094H	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094I	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	325103B	View Log		PIEDMONT	Alameda						1/23/1990	New Well	Monitoring	4
01S04W	25	01-433Z	View Log		OAKLAND	Alameda						6/27/1989	New Well	Monitoring	2
01S04W	25	374306	View Log		OAKLAND	Alameda						1/25/1991	New Well	Monitoring	2
													Cathodic protection		
01S04W	25	120171	View Log	ADAMS ST & LEE ST	OAKLAND	Alameda						8/7/1974	New Well		
01S04W	25	01-434S	View Log		OAKLAND	Alameda						6/2/1989	New Well	Monitoring	4
01S04W	25	01-434T	View Log		OAKLAND	Alameda						6/2/1989	New Well	Monitoring	4
01S04W	25	01-434U	View Log		OAKLAND	Alameda						6/2/1989	New Well	Monitoring	4
01S04W	25	01-434S-U	View Log												
01S04W	25	01-434V-Z	View Log												
01S04W	25	01-434V	View Log		OAKLAND	Alameda						3/8/1989	New Well	Monitoring	4
01S04W	25	01-434W	View Log		OAKLAND	Alameda						3/8/1989	New Well	Monitoring	4
01S04W	25	01-434X	View Log		OAKLAND	Alameda						3/9/1989	New Well	Monitoring	4
01S04W	25	01-434Y	View Log		OAKLAND	Alameda						3/9/1989	New Well	Monitoring	4
01S04W	25	01-434Z	View Log		OAKLAND	Alameda						3/9/1989	New Well	Monitoring	4
													Abandonment or destruction		
01S04W	25	01-508Y	View Log		OAKLAND	Alameda						11/15/1991		Unused	
01S04W	25	398403	View Log		OAKLAND	Alameda						2/23/1993	New Well	Monitoring	2
01S04W	25	425627A-C	View Log		OAKLAND	Alameda						12/14/1992	New Well	Monitoring	2
01S04W	25	425627A	View Log		OAKLAND	Alameda						12/14/1992	New Well	Monitoring	2
01S04W	25	425627B	View Log		OAKLAND	Alameda						12/14/1992	New Well	Monitoring	2
01S04W	25	425627C	View Log		OAKLAND	Alameda						12/14/1992	New Well	Monitoring	2
01S04W	25	293470	View Log		OAKLAND	Alameda						11/11/1988	New Well	Monitoring	2
01S04W	25	293469	View Log		OAKLAND	Alameda						11/16/1988	New Well	Monitoring	2
01S04W	25	293442	View Log	363 GRAND AVE	OAKLAND	Alameda						3/5/1990	New Well	Monitoring	2
01S04W	25	293371	View Log	363 GRAND AVE	OAKLAND	Alameda						3/5/1990	New Well	Monitoring	2
01S04W	25	293354	View Log	363 GRAND AVE	OAKLAND	Alameda						3/6/1990	New Well	Monitoring	2
01S04W	25	293355	View Log	363 GRAND AVE	OAKLAND	Alameda						3/7/1990	New Well	Monitoring	2
01S04W	25	293356	View Log	363 GRAND AVE	OAKLAND	Alameda						3/7/1990	New Well	Monitoring	2
01S04W	25	372178	View Log		OAKLAND	Alameda						1/7/1991	New Well	Monitoring	3
01S04W	25	372179	View Log		OAKLAND	Alameda						1/7/1991	New Well	Monitoring	3
01S04W	25	372180	View Log		OAKLAND	Alameda						1/7/1991	New Well	Monitoring	3
01S04W	25	293474	View Log		OAKLAND	Alameda						8/14/1990	New Well	Monitoring	2
01S04W	25	327762A-D	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	327762A	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	327762B	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	327762C	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	327762D	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	288303	View Log		OAKLAND	Alameda						3/16/1989	New Well	Monitoring	4
01S04W	25	288302	View Log		OAKLAND	Alameda						3/16/1989	New Well	Monitoring	4
01S04W	25	288379	View Log		OAKLAND	Alameda						1/8/1990	New Well	Monitoring	4
01S04W	25	288401	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4

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01S04W	25	372269	View Log		OAKLAND	Alameda						8/3/1992	Abandonment or destruction	Unused	2
01S04W	25	372271	View Log		OAKLAND	Alameda						8/3/1992	Abandonment or destruction	Unused	4
01S04W	25	464303A-B	View Log		OAKLAND	Alameda						4/1/1993	Abandonment or destruction		
01S04W	25	01-491D-K	View Log		OAKLAND	Alameda						4/4/1991	Abandonment or destruction	Unused	
01S04W	25	01-491	View Log												
01S04W	25	288402	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402A-B	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402C-D	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402B-F	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402G	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402A-G	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	464311A-B	View Log		OAKLAND	Alameda						5/18/1993	New Well	Monitoring	2
01S04W	25	464311A	View Log		OAKLAND	Alameda						5/18/1993	New Well	Monitoring	2
01S04W	25	464311B	View Log		OAKLAND	Alameda						5/18/1993	New Well	Monitoring	2
01S04W	25	185632A	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	25	185632B-F	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	24	1856320	View Log												
01S04W	25	185632D	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	25	185632E	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	25	185632F	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	25	372143	View Log		OAKLAND	Alameda						9/24/1990	New Well	Monitoring	3
01S04W	25	372142	View Log		OAKLAND	Alameda						9/24/1990	New Well	Monitoring	3
01S04W	25	372144	View Log		OAKLAND	Alameda						9/24/1990	New Well	Monitoring	3
01S04W	25	01-505V	View Log		OAKLAND	Alameda						8/7/1991	New Well	Monitoring	2
01S04W	25	01-505V-Y	View Log												
01S04W	25	01-505W	View Log		OAKLAND	Alameda						8/7/1991	New Well	Monitoring	2
01S04W	25	01-505X	View Log		OAKLAND	Alameda						8/13/1991	New Well	Monitoring	2
01S04W	25	01-505Y	View Log		OAKLAND	Alameda						8/13/1991	New Well	Monitoring	2
01S04W	25	01-525L-P	View Log												
01S04W	25	01-525L	View Log		OAKLAND	Alameda						6/19/1992	New Well	Monitoring	4
01S04W	25	01-525M	View Log		OAKLAND	Alameda						6/12/1992	New Well	Monitoring	2
01S04W	25	01-525N	View Log		OAKLAND	Alameda						6/12/1992	New Well	Monitoring	2
01S04W	25	01-525O	View Log		OAKLAND	Alameda						6/12/1992	New Well	Monitoring	2
01S04W	25	01-525P	View Log		OAKLAND	Alameda						6/19/1992	New Well	Monitoring	2
01S04W	26	01-815	View Log												
01S04W	26	01-471V	View Log		OAKLAND	Alameda						9/27/1990	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-471W	View Log		OAKLAND	Alameda						9/27/1990	Test hole: soil sampling or exploration hole	Monitoring	8

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01S04W	26	01-471X	View Log		OAKLAND	Alameda						9/29/1990	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-471Y	View Log		OAKLAND	Alameda						9/28/1990	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	346316	View Log		OAKLAND	Alameda						9/28/1990	New Well	Monitoring	2
01S04W	26	346328	View Log		OAKLAND	Alameda						2/25/1991	New Well	Monitoring	2
01S04W	26	346329	View Log		OAKLAND	Alameda						2/25/1991	New Well	Monitoring	2
01S04W	26	346330	View Log		OAKLAND	Alameda						2/26/1991	New Well	Monitoring	2
01S04W	26	346331	View Log		OAKLAND	Alameda						3/8/1991	New Well	Monitoring	2
01S04W	26	346332	View Log		OAKLAND	Alameda						3/8/1991	New Well	Monitoring	2
01S04W	26	346333	View Log		OAKLAND	Alameda						3/8/1991	New Well	Monitoring	2
01S04W	26	120157	View Log												
01S04W	26	33752	View Log												
01S04W	26	525478	View Log		BERKELEY	Alameda						7/9/1997	Abandonment or destruction	Unused	2
01S04W	26	525479	View Log		BERKELEY	Alameda						7/9/1997	Abandonment or destruction	Unused	2
01S04W	26	525480	View Log		BERKELEY	Alameda						7/9/1997	Abandonment or destruction	Unused	2
01S04W	26	01-445N	View Log		OAKLAND	Alameda						3/5/1990	New Well	Monitoring	2
01S04W	26	01-445O	View Log		OAKLAND	Alameda						3/6/1990	New Well	Monitoring	4
01S04W	26	01-445P	View Log		OAKLAND	Alameda						3/5/1990	New Well	Monitoring	4
01S04W	26	01-445Q	View Log		OAKLAND	Alameda						3/6/1990	Test hole: soil sampling or exploration hole	Monitoring	9
01S04W	26	01-445R	View Log		OAKLAND	Alameda						3/6/1990	Test hole: soil sampling or exploration hole	Monitoring	9
01S04W	26	01-445S	View Log		OAKLAND	Alameda						3/6/1990	Test hole: soil sampling or exploration hole	Monitoring	9
01S04W	26	01-445Q-S	View Log												
01S04W	26	374106	View Log		OAKLAND	Alameda						7/15/1991	New Well	Monitoring	4
01S04W	26	374104	View Log		OAKLAND	Alameda						7/15/1991	New Well	Monitoring	4
01S04W	26	372187	View Log		OAKLAND	Alameda						5/15/1991	Abandonment or destruction	Unused	
01S04W	26	412505	View Log		OAKLAND	Alameda						3/16/1992	New Well	Monitoring	3
01S04W	26	412506	View Log		OAKLAND	Alameda						3/1/1992	New Well		3
01S04W	26	412507	View Log		OAKLAND	Alameda						3/17/1992	New Well	Monitoring	3
01S04W	26	412508	View Log		OAKLAND	Alameda						3/1/1992	New Well		3
01S04W	26	423772	View Log		OAKLAND	Alameda						3/25/1992	New Well	Monitoring	6
01S04W	26	01-529Z	View Log		OAKLAND	Alameda						10/18/1991	New Well	Monitoring	2
01S04W	26	579401	View Log		OAKLAND	Alameda						6/8/1992	New Well	Monitoring	2
01S04W	26	579402	View Log		OAKLAND	Alameda						6/8/1992	New Well	Monitoring	2

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01S04W	26	579403	View Log		OAKLAND	Alameda						6/8/1992	New Well	Monitoring	2
01S04W	26	579404	View Log		OAKLAND	Alameda						6/8/1992	New Well	Monitoring	4
01S04W	26	579437	View Log		OAKLAND	Alameda						2/4/1993	New Well	Monitoring	2
01S04W	26	579436	View Log		OAKLAND	Alameda						2/4/1993	New Well	Monitoring	2
01S04W	26	427297	View Log		OAKLAND	Alameda						12/6/1992	New Well	Monitoring	2
01S04W	26	417100	View Log		OAKLAND	Alameda						8/20/1993	New Well	Monitoring	2
01S04W	26	417101	View Log		OAKLAND	Alameda						8/20/1993	New Well	Monitoring	2
01S04W	26	417102	View Log		OAKLAND	Alameda						8/20/1993	New Well	Monitoring	2
01S04W	26	01-401F-H	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	26	01-401F	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	26	01-401G	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	26	01-401H	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	26	01-419A	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-419A-D	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-419B	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-419C	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-419D	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-825	View Log												
01S04W	26	316319	View Log		OAKLAND	Alameda						7/24/1989	New Well	Monitoring	3
01S04W	26	316321	View Log		OAKLAND	Alameda						7/24/1989	New Well	Monitoring	3
01S04W	26	316322	View Log		OAKLAND	Alameda						7/24/1989	New Well	Monitoring	3
01S04W	26	316326	View Log		OAKLAND	Alameda						10/3/1989	New Well	Monitoring	3
01S04W	26	01-533S	View Log		OAKLAND	Alameda						12/8/1992	New Well	Monitoring	2
01S04W	26	01-533T	View Log		OAKLAND	Alameda						12/8/1992	New Well	Monitoring	2
01S04W	26	01-533U	View Log		OAKLAND	Alameda						12/7/1992	New Well	Monitoring	2
01S04W	26	01-533V	View Log		OAKLAND	Alameda						12/8/1992	New Well	Monitoring	2
01S04W	26	01-533W	View Log		OAKLAND	Alameda						12/7/1992	New Well	Monitoring	2
01S04W	26	01-544P-S	View Log												
01S04W	26	01-544P	View Log		OAKLAND	Alameda						9/21/1992	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-544Q	View Log		OAKLAND	Alameda						9/21/1992	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-544R	View Log		OAKLAND	Alameda						9/21/1992	Test hole: soil sampling or exploration hole	Monitoring	8

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01S04W	26	01-544S	View Log		OAKLAND	Alameda						9/21/1992	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-509K	View Log		OAKLAND	Alameda						8/29/1991	Test hole: soil sampling or exploration hole	Monitoring	2
01S04W	26	01-509L	View Log		OAKLAND	Alameda						8/29/1991	Test hole: soil sampling or exploration hole	Monitoring	2
01S04W	26	01-418XYZ	View Log												
01S04W	26	01-418X	View Log		OAKLAND	Alameda						1/20/1989	New Well	Monitoring	2
01S04W	26	01-418Y	View Log		OAKLAND	Alameda						1/19/1989	New Well	Monitoring	2
01S04W	26	01-418E	View Log		OAKLAND	Alameda						1/20/1989	New Well	Monitoring	2
01S04W	26	01-445T	View Log		OAKLAND	Alameda						2/17/1990	New Well	Monitoring	2
01S04W	26	01-445U	View Log		OAKLAND	Alameda						2/17/1990	New Well	Monitoring	2
01S04W	26	317698	View Log		OAKLAND	Alameda						5/15/1991	New Well	Monitoring	2
01S04W	26	339267	View Log		OAKLAND	Alameda						5/15/1991	New Well	Monitoring	2
01S04W	26	427898	View Log		OAKLAND	Alameda						10/10/1991	New Well	Monitoring	4
01S04W	26	427899	View Log		OAKLAND	Alameda						10/11/1991	New Well	Monitoring	4
01S04W	26	403318	View Log		OAKLAND	Alameda						2/11/1993	New Well	Monitoring	2
01S04W	26	403317	View Log		OAKLAND	Alameda						2/11/1993	New Well	Monitoring	2
01S04W	26	01-416X	View Log		OAKLAND	Alameda						8/10/1988	New Well	Monitoring	4
01S04W	26	01-416XYZ	View Log												
01S04W	26	01-416Y	View Log		OAKLAND	Alameda						8/10/1988	New Well	Monitoring	4
01S04W	26	01-416Z	View Log		OAKLAND	Alameda						8/10/1988	New Well	Monitoring	4
01S04W	26	01-032I-T	View Log		OAKLAND	Alameda									
01S04W	26	01-032I	View Log		OAKLAND	Alameda									
01S04W	26	01-032J	View Log		OAKLAND	Alameda						8/3/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032K	View Log		OAKLAND	Alameda						8/3/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032L	View Log		OAKLAND	Alameda						8/8/1989	New Well	Monitoring	4
01S04W	26	01-032M	View Log		OAKLAND	Alameda						8/9/1989	New Well	Monitoring	4
01S04W	26	01-032N	View Log		OAKLAND	Alameda						8/9/1989	New Well	Monitoring	4
01S04W	26	01-032O	View Log		OAKLAND	Alameda						8/10/1989	New Well	Monitoring	4
01S04W	26	01-032P	View Log		OAKLAND	Alameda						8/7/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032Q	View Log		OAKLAND	Alameda						8/7/1989	Test hole: soil sampling or exploration hole	Monitoring	

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01S04W	26	01-032R	View Log		OAKLAND	Alameda						8/7/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032S	View Log		OAKLAND	Alameda						8/7/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032T	View Log		OAKLAND	Alameda						8/8/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-460L,M	View Log												
01S04W	26	01-460L	View Log		OAKLAND	Alameda						5/14/1990	New Well	Monitoring	4
01S04W	26	01-460M	View Log		OAKLAND	Alameda						5/14/1990	New Well	Monitoring	4
01S04W	26	342611	View Log		OAKLAND	Alameda						6/26/1992	New Well	Monitoring	2
01S04W	26	01-405A-D	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-405A	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-405B	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-405C	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-405D	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-508Z	View Log		OAKLAND	Alameda						11/5/1991	Abandonment or destruction	Unused	2
01S04W	26	01-420G	View Log		OAKLAND	Alameda						10/4/1988	New Well	Extraction	4
01S04W	26	01-420H	View Log		OAKLAND	Alameda						10/4/1988	New Well	Extraction	4
01S04W	26	01-420G-K	View Log		OAKLAND	Alameda						10/4/1988	New Well	Extraction	4
01S04W	26	01-420I	View Log		OAKLAND	Alameda						10/4/1988	New Well	Extraction	4
01S04W	26	01-420J	View Log		OAKLAND	Alameda						11/16/1988	New Well	Monitoring	4
01S04W	26	01-420K	View Log		OAKLAND	Alameda						11/17/1988	New Well	Monitoring	4
01S04W	26	372268	View Log		OAKLAND	Alameda						5/5/1992	New Well	Monitoring	4
01S04W	26	372285	View Log		OAKLAND	Alameda						5/5/1992	Abandonment or destruction	Unused	
01S04W	26	01-843	View Log												
01S04W	26	01-340	View Log		OAKLAND	Alameda						4/29/1988	New Well	Monitoring	2
01S04W	26	01-845	View Log												
01S04W	26	238528	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	238529	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	238537	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	238583	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	238582	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	01-031	View Log		OAKLAND	Alameda									
01S04W	26	01-031D	View Log		OAKLAND	Alameda									
01S04W	26	01-031E	View Log		OAKLAND	Alameda									
01S04W	26	01-031D-G	View Log		OAKLAND	Alameda									
01S04W	26	01-031F,G	View Log		OAKLAND	Alameda									
01S04W	26	01-032	View Log		OAKLAND	Alameda									
01S04W	26	01-033	View Log		OAKLAND	Alameda									
01S04W	26	329014	View Log		OAKLAND	Alameda						7/11/1990	New Well	Monitoring	2
01S04W	26	329071	View Log		OAKLAND	Alameda						7/11/1990	New Well	Monitoring	2
01S04W	26	01-470A	View Log		OAKLAND	Alameda						11/26/1990	New Well	Monitoring	2

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01S04W	26	403111	View Log		OAKLAND	Alameda						10/30/1992	New Well	Monitoring	2
01S04W	26	01-491L-Z	View Log												
01S04W	26	01-491L	View Log		OAKLAND	Alameda						5/2/1991	New Well	Monitoring	2
01S04W	26	01-491M	View Log		OAKLAND	Alameda						5/2/1991	New Well	Monitoring	2
01S04W	26	01-491N	View Log		OAKLAND	Alameda						5/3/1991	New Well	Monitoring	2
01S04W	26	01-491O	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491P	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491Q	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491R	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491S	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491U	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491V	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491W	View Log		OAKLAND	Alameda						5/2/1991	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-491X	View Log		OAKLAND	Alameda						5/3/1991	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-491Y	View Log		OAKLAND	Alameda						5/3/1991	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-491Z	View Log		OAKLAND	Alameda						5/3/1991	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-489Z	View Log		OAKLAND	Alameda						6/1/1991	Abandonment or destruction		6
01S04W	26	01-490A-F	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6

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01S04W	26	01-490A	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490B	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490C	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490D	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490E	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490F	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-262A-C	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262A	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262B	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262C	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	87262	View Log												
01S04W	26	01-262D	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262E	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262F	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	277530	View Log		OAKLAND	Alameda						8/15/1988	New Well	Monitoring	2
01S04W	26	364248	View Log		OAKLAND	Alameda						1/14/1991	New Well	Monitoring	2
01S04W	26	364253	View Log		OAKLAND	Alameda						1/14/1991	New Well	Monitoring	2
01S04W	26	364257	View Log		OAKLAND	Alameda						1/15/1991	New Well	Monitoring	2
01S04W	26	364258	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	364259	View Log		OAKLAND	Alameda						1/15/1991	New Well	Monitoring	2
01S04W	26	364260	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	364261	View Log		OAKLAND	Alameda						1/15/1991	New Well	Monitoring	2
01S04W	26	364262	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	277621	View Log		OAKLAND	Alameda						3/4/1988	New Well	Monitoring	2
01S04W	26	01-417S	View Log		OAKLAND	Alameda						10/26/1988	New Well	Monitoring	2
01S04W	26	01-857	View Log												
01S04W	26	01-858	View Log												
01S04W	26	01-859	View Log												
01S04W	26	01-860	View Log												
01S04W	26	01-861	View Log												
01S04W	26	364251	View Log		OAKLAND	Alameda						1/17/1991	New Well	Monitoring	2
01S04W	26	364252	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	364254	View Log		OAKLAND	Alameda						1/18/1991	New Well	Monitoring	2
01S04W	26	364256	View Log		OAKLAND	Alameda						1/15/1991	New Well	Monitoring	2

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01S04W	26	364255	View Log		OAKLAND	Alameda						1/18/1991	New Well	Monitoring	2
01S04W	26	364250	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	336808	View Log		OAKLAND	Alameda						10/29/1990	New Well	Monitoring	2
01S04W	26	277892	View Log		OAKLAND	Alameda						3/15/1991	New Well	Monitoring	4
01S04W	26	277814	View Log		OAKLAND	Alameda						3/18/1991	New Well	Monitoring	4
01S04W	26	345857	View Log		OAKLAND	Alameda						5/24/1991	New Well	Irrigation	6
01S04W	26	482786	View Log		OAKLAND	Alameda						12/14/1991	New Well	Monitoring	2
01S04W	26	01-509M	View Log		OAKLAND	Alameda						3/19/1992	New Well	Monitoring	4
01S04W	26	578502	View Log												
01S04W	26	578502A-J	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502A	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502B	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502C	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502D	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502E	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502F	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502G	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502H	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	572503I	View Log												
													Test hole: soil sampling or exploration hole		
01S04W	26	578502J	View Log		OAKLAND	Alameda						4/4/1992	New Well	Monitoring	8
01S04W	26	185635	View Log		OAKLAND	Alameda						3/23/1992	New Well	Monitoring	2
01S04W	26	185636	View Log		OAKLAND	Alameda						3/24/1992	New Well	Monitoring	2
01S04W	26	185637A-D	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637A	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637B	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637C	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637D	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	01-1303	View Log												
01S04W	23	01-751	View Log												
01S04W	23	01-422J	View Log		OAKLAND	Alameda						11/28/1988	New Well	Monitoring	2
01S04W	23	495481A-C	View Log		OAKLAND	Alameda						4/12/1993	New Well	Monitoring	2
01S04W	23	495481A	View Log		OAKLAND	Alameda						4/12/1993	New Well	Monitoring	2
01S04W	23	495481B	View Log		OAKLAND	Alameda						4/12/1993	New Well	Monitoring	2
01S04W	23	495481C	View Log		OAKLAND	Alameda						4/12/1993	New Well	Monitoring	2
01S04W	23	91502	View Log	44TH ST	OAKLAND	Alameda						5/16/1973	New Well	Cathodic protection	
01S04W	23	01-445G	View Log		OAKLAND	Alameda						9/25/1989	New Well	Monitoring	4
01S04W	23	01-445H	View Log		OAKLAND	Alameda						9/25/1989	New Well	Monitoring	4
01S04W	23	01-445I	View Log		OAKLAND	Alameda						9/25/1989	New Well	Monitoring	4
01S04W	23	01-738	View Log												
01S04W	23	01-737	View Log												
01S04W	23	373051	View Log		HAYWARD	Alameda						2/25/1991	Abandonment or destruction	Unused	7

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01S04W	23	120159	View Log	MARKET ST & APGAR	OAKLAND	Alameda						4/19/1974	New Well	Cathodic protection	
01S04W	23	01-728	View Log												
01S04W	23	01-434P-R	View Log												
01S04W	23	01-434P	View Log		OAKLAND	Alameda						5/22/1989	New Well	Monitoring	4
01S04W	23	01-434Q	View Log		OAKLAND	Alameda						5/23/1989	New Well	Monitoring	4
01S04W	23	01-434R	View Log		OAKLAND	Alameda						5/23/1989	New Well	Monitoring	4
01S04W	23	01-452Z	View Log		OAKLAND	Alameda						9/19/1990	New Well	Monitoring	
01S04W	23	01-465Y-Z	View Log												
01S04W	23	01-465Y	View Log		OAKLAND	Alameda						6/27/1990	New Well	Monitoring	4
01S04W	23	01-465Z	View Log		OAKLAND	Alameda						6/28/1990	New Well	Monitoring	4
01S04W	23	01-442P	View Log		OAKLAND	Alameda						1/19/1990	New Well	Monitoring	4
01S04W	23	01-442Q	View Log		OAKLAND	Alameda						1/19/1990	New Well	Monitoring	4
01S04W	23	01-442R	View Log		OAKLAND	Alameda						1/19/1990	New Well	Monitoring	4
01S04W	23	01-442S	View Log		OAKLAND	Alameda						1/19/1990	New Well	Monitoring	4
01S04W	23	01-442T	View Log		OAKLAND	Alameda						1/18/1990	New Well	Monitoring	4
01S04W	23	201221	View Log		OAKLAND	Alameda						10/9/1989	New Well	Monitoring	6
01S04W	23	304814	View Log		OAKLAND	Alameda						10/23/1991	New Well	Monitoring	4
01S04W	23	304813	View Log		OAKLAND	Alameda						10/23/1991	New Well	Monitoring	4
01S04W	23	01-532M	View Log		OAKLAND	Alameda						3/9/1993	New Well	Monitoring	4
01S04W	23	01-532N	View Log		OAKLAND	Alameda						3/5/1993	New Well	Monitoring	4
01S04W	23	01-532O	View Log		OAKLAND	Alameda						3/5/1993	New Well	Monitoring	4
01S04W	23	01-532M-O	View Log												
01S04W	23	01-484V	View Log		OAKLAND	Alameda						8/18/1990	New Well	Monitoring	4
01S04W	23	01-484W	View Log		OAKLAND	Alameda						8/14/1990	New Well	Monitoring	4
01S04W	23	01-484X	View Log		OAKLAND	Alameda						8/14/1990	New Well	Monitoring	4
01S04W	23	01-740	View Log												
01S04W	23	01-741	View Log												
01S04W	23	01-401A-E	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-401A	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-401B	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-401C	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6

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01S04W	23	01-401D	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-401E	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-508X	View Log		OAKLAND	Alameda						4/11/1992	New Well	Monitoring	
01S04W	23	01-217W-Z	View Log												
01S04W	23	01-217W	View Log		OAKLAND	Alameda						4/11/1989	New Well	Monitoring	4
01S04W	23	01-217X	View Log		OAKLAND	Alameda						4/10/1989	New Well	Monitoring	4
01S04W	23	01-217Y	View Log		OAKLAND	Alameda						4/10/1989	New Well	Monitoring	4
01S04W	23	01-217Z	View Log		OAKLAND	Alameda						4/10/1989	New Well	Monitoring	4
01S04W	23	01-530FGH	View Log		OAKLAND	Alameda						11/21/1991	New Well	Monitoring	4
01S04W	23	01-530F	View Log		OAKLAND	Alameda						11/21/1991	New Well	Monitoring	4
01S04W	23	01-530G	View Log		OAKLAND	Alameda						11/21/1991	New Well	Monitoring	4
01S04W	23	01-530H	View Log		OAKLAND	Alameda						11/21/1991	New Well	Monitoring	4
01S04W	23	01-533P-R	View Log												
01S04W	23	01-533P	View Log		OAKLAND	Alameda						10/30/1992	New Well	Monitoring	2
01S04W	23	01-533Q	View Log		OAKLAND	Alameda						10/30/1992	New Well	Monitoring	2
01S04W	23	01-533R	View Log		OAKLAND	Alameda						10/30/1992	New Well	Monitoring	2
01S04W	23	01-261A-D	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	01-261A	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	01-261B	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	01-261C	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	01-261D	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	423773	View Log		OAKLAND	Alameda						1/17/1992	New Well	Monitoring	2
01S04W	23	423771	View Log		OAKLAND	Alameda						6/15/1992	New Well	Monitoring	6
01S04W	23	579407	View Log		OAKLAND	Alameda						6/15/1992	New Well	Monitoring	6
01S04W	23	579411	View Log		OAKLAND	Alameda						6/16/1992	New Well	Monitoring	4
01S04W	23	579412	View Log		OAKLAND	Alameda						6/15/1992	New Well	Monitoring	4
01S04W	23	01-746	View Log												
01S04W	23	01-745	View Log												
01S04W	23	179217	View Log		OAKLAND	Alameda						7/31/1986	New Well	Monitoring	2
01S04W	23	179218	View Log		OAKLAND	Alameda						7/31/1986	New Well	Monitoring	2
01S04W	23	179219	View Log		OAKLAND	Alameda						7/31/1986	New Well	Monitoring	2
01S04W	23	01-218A-D	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	23	01-218A	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	23	01-218B	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	23	01-218C	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	23	01-218D	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	26	E032863	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction		6
01S04W	26	E032860	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction		3

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01S04W	26	E032862	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction			
01S04W	26	E032861	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction			
01S04W	26	E032864	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction		3	
01S04W	23	E0085889	View Log	4098 SAN PABLO AVE	EMERYVILLE	Alameda	37	49	54	122	16	47	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086913	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	54	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086914	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	54	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086915	View Log	4010 SAN PABLO AVE	EMERYVILLE	Alameda	37	49	53	122	16	47	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086916	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	53	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086917	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	53	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086918	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	53	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0093256	View Log	3601-3623 ADELINE ST.	EMERYVILLE	Alameda	37	49	40	122	16	49	3/31/2009	New Well	Monitoring	2
01S04W	23	E0093534	View Log	3601-3623 ADELINE ST.	EMERYVILLE	Alameda	37	49	40	122	16	49	3/30/2009	New Well	Monitoring	2
01S04W	23	E0093560	View Log	3601-3623 ADELINE ST.	EMERYVILLE	Alameda	37	49	40	122	16	49	3/30/2009	New Well	Monitoring	2
01S04W	23	E0093563	View Log	3601-3623 ADELINE ST.	EMERYVILLE	Alameda	37	49	40	122	16	49	3/30/2009	New Well	Monitoring	2
01S04W	23	E0093564	View Log	3601-3623 ADELINE ST.	EMERYVILLE	Alameda	37	49	40	122	16	49	3/31/2009	New Well	Monitoring	2
01S04W	23	E0093565	View Log	3601-3623 ADELINE ST.	EMERYVILLE	Alameda	37	49	40	122	16	49	3/31/2009	New Well	Monitoring	2
01S04W	23	E0097912	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097917	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097918	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097919	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097920	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097921	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/21/2009	New Well	Vapor extraction	1
01S04W	23	E0097922	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/21/2009	New Well	Monitoring	1
01S04W	23	E0097923	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/21/2009	New Well	Monitoring	1
01S04W	23	E0097924	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/21/2009	New Well	Vapor extraction	1
01S04W	23	E0097925	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/21/2009	New Well	Vapor extraction	1
01S04W	23	E0097926	View Log	825, 829, 841, 31ST ST	OAKLAND	Alameda							5/21/2009	New Well	Vapor extraction	1
01S04W	23	E0098423	View Log	4868 TELEGRAPH AVE	OAKLAND	Alameda	37	50	9	122	15	44	2/16/2009	New Well	Monitoring	2
01S04W	23	E0098425	View Log	4868 TELEGRAPH AVE	OAKLAND	Alameda	37	50	9	122	15	45	2/16/2009	New Well	Monitoring	2
01S04W	23	E0098426	View Log	4868 TELEGRAPH AVE	OAKLAND	Alameda	37	50	8	122	15	45	2/16/2009	New Well	Monitoring	2
01S04W	23	E0098427	View Log	4868 TELEGRAPH AVE	OAKLAND	Alameda	37	50	8	122	15	45	2/16/2009	New Well	Monitoring	2
01S04W	23	E0101388	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101389	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	32	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101390	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101391	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Extraction	4

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01S04W	23	E0101392	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101395	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101396	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	3/23/2009	New Well	Vapor extraction	4
01S04W	23	E0101397	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Vapor extraction	4
01S04W	23	E0111571	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	5/12/2009	New Well	Extraction	2
01S04W	23	E0115130	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	16	122	16	27	12/14/2009	New Well	Monitoring	2
01S04W	23	E0115234	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	15	122	16	29	12/15/2009	New Well	Monitoring	2
01S04W	23	E0115153	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	15	122	16	28	12/14/2009	New Well	Monitoring	2
01S04W	23	E0115257	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	15	122	16	28	12/15/2009	New Well	Monitoring	2
01S04W	23	E0115222	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	19	15	122	16	28	4/21/2010	New Well	Monitoring	
01S04W	23	E0116705	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	14	122	16	27	12/14/2009	New Well	Monitoring	2
01S04W	23	E0116711	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	13	122	16	30	1/4/2010	New Well	Monitoring	2
01S04W	23	E0118159	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	46	4/1/2009	New Well	Monitoring	4
01S04W	23	E0118161	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	4/1/2009	New Well	Monitoring	4
01S04W	23	E0118164	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	31	122	16	46	4/1/2009	New Well	Monitoring	2
01S04W	23	E0118166	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	48	4/1/2009	New Well	Monitoring	2
01S04W	23	E0118170	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	13	122	16	47	5/1/2009	New Well	Monitoring	2
01S04W	23	E0118171	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	32	122	16	45	4/1/2009	New Well	Monitoring	4
01S04W	23	E0118174	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	44	5/13/2009	New Well	Monitoring	2
01S04W	23	E0119213	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	1/19/2010	Backfilled dry hole	Unused	4
01S04W	23	E0119214	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	1/19/2010	Backfilled dry hole	Unused	4
01S04W	23	E0119215	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	1/19/2010	Backfilled dry hole	Unused	4
01S04W	23	E0119216	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	1/19/2010	Backfilled dry hole	Unused	4
01S04W	23	E0120561	View Log	2900-2942 SAN PABLO	OAKLAND	Alameda	37	49	13	122	16	34	3/15/2010	New Well	Monitoring	
01S04W	23	E0120584	View Log	2900-2942 SAN PABLO	OAKLAND	Alameda	37	49	13	122	16	36	1/4/2010	New Well	Monitoring	1
01S04W	24	921152	View Log													
01S04W	24	921153	View Log													
01S04W	24	921154	View Log													
01S04W	24	921155	View Log													
01S04W	24	921156	View Log													
01S04W	24	921157	View Log													
01S04W	24	921158	View Log													
01S04W	24	921159	View Log													
01S04W	24	921160	View Log													
01S04W	24	948443	View Log													
01S04W	24	948444	View Log													
01S04W	24	948445	View Log													
01S04W	24	948446	View Log													
01S04W	24	948447	View Log													
01S04W	24	948448	View Log													
01S04W	24	948449	View Log													

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01S04W	24	948450	View Log												
01S04W	25	E0091857	View Log	2350 (2368) HARRISO	OAKLAND	Alameda							5/19/2009	New Well	Vapor extraction
01S04W	25	E0091858	View Log	2350 (2368) HARRISO	OAKLAND	Alameda							5/21/2009	New Well	Vapor extraction
01S04W	25	E0091859	View Log	2350 (2368) HARRISO	OAKLAND	Alameda							5/19/2009	New Well	Vapor extraction
01S04W	26	921146	View Log												
01S04W	26	921147	View Log												
01S04W	26	921148	View Log												
01S04W	26	921149	View Log												
01S04W	26	921150	View Log												
01S04W	26	0921150A	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							4/21/2009	New Well	Monitoring
01S04W	26	921282	View Log												
01S04W	26	0921326A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							2/11/2010	New Well	Vapor extraction
01S04W	26	0921327A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							2/11/2010	New Well	Vapor extraction
01S04W	26	0921328A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							3/10/2010	New Well	Vapor extraction
01S04W	26	0921329A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							3/10/2010	New Well	Vapor extraction
01S04W	26	0921330A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							3/10/2010	New Well	Vapor extraction
01S04W	26	0921331A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							3/11/2010	New Well	Vapor extraction
01S04W	26	0921332A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							3/11/2010	New Well	Vapor extraction
01S04W	26	0921333A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							3/11/2010	New Well	Vapor extraction
01S04W	26	0921334A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							3/11/2010	New Well	Vapor extraction
01S04W	26	0921335A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda							3/11/2010	New Well	Monitoring
01S04W	26	E0089973	View Log	830 ISABELLA ST.	OAKLAND	Alameda							2/26/2009	New Well	Monitoring
01S04W	26	E0089974	View Log	830 ISABELLA ST.	OAKLAND	Alameda							2/26/2009	New Well	Monitoring
01S04W	26	E0089975	View Log	830 ISABELLA ST.	OAKLAND	Alameda							2/26/2009	New Well	Monitoring
01S04W	26	E0090419	View Log	488 25TH ST.	OAKLAND	Alameda							5/11/2011	Abandonment or destruction	Unused
01S04W	26	E0090422	View Log	488 25TH STREET	OAKLAND	Alameda							5/11/2009	Abandonment or destruction	Unused
01S04W	26	E0090423	View Log	488 25TH ST.	OAKLAND	Alameda							5/11/2009	Abandonment or destruction	Unused
01S04W	26	E0104154	View Log	350 HAWTHORN AVE	OAKLAND	Alameda							11/20/2009	New Well	Other use
01S04W	26	E0104155	View Log	350 HAWTHORN AVE	OAKLAND	Alameda							11/20/2009	New Well	Other use
01S04W	26	E0106180	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda							1/25/2010	Abandonment or destruction	Unused

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01S04W	26	E0106182	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda							1/25/2010	Abandonment or destruction	Unused	
01S04W	26	E0106181	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda							1/25/2010	Abandonment or destruction	Unused	
01S04W	26	E0112067	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	40	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112068	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	49	122	16	41	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112069	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112070	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112071	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112072	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	51	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112073	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	43	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112074	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	51	122	16	43	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112075	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112076	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	43	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112077	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112078	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112079	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	51	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112080	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	41	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112081	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	43	6/16/2010	Abandonment or destruction	Unused	
01S04W	25	E0127012	View Log	100 MACARTHUR BLV	OAKLAND	Alameda	37	49	10	121	15	16	10/6/2010	New Well	Monitoring	2

APPENDIX B

ACPW Well Search Inventory

Appendix A. Alameda County Public Works Well Inventory
from 1,500 Ft Radius from 2800 Broadway

<u>Permit</u>	<u>Tr</u>	<u>Section</u>	<u>Address</u>	<u>Longcity</u>	<u>Owner</u>	<u>Xcoord</u>	<u>Ycoord</u>	<u>Tsrqq</u>	<u>Elevation</u>	<u>Totaldepth</u>	<u>Waterdept</u>	<u>Diameter</u>	<u>Use</u>
	1S/4W	25D	3093 Broadway	Oakland	Connell Oldsmobile	122260708	37820808	1S/4W 25D	0	35	28	0	BOR
	1S/4W	25D 1	3093 Broadway	Oakland	Connell Oldsmobile B-8	122260708	37820808	1S/4W 25D	0	40	0	6	MON
	1S/4W	25D 2	3093 Broadway	Oakland	Connell Oldsmobile B-9	122260708	37820808	1S/4W 25D	0	32	0	2	MON
	1S/4W	25D 3	3093 Broadway	Oakland	Connell Oldsmobile B-10	122260708	37820808	1S/4W 25D	0	35	0	6	MON
	1S/4W	25D 5	3093 Broadway	Oakland	Connell Oldsmobile B-13	122260708	37820808	1S/4W 25D	0	40	36	2	BOR
	1S/4W	25D 6	3080 Broadway	Oakland	Gereld Shirar	122260795	37820262	1S/4W 25D	0	40	26	2	MON
W2015-0704	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
W2015-0707	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0708	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
W2015-0709	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0710	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
W2015-0711	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
W2015-0712	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		33.5			DES
W2015-0713	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0714	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		32			DES
W2015-0705	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		36			DES
W2015-0706	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0695	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0696	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0697	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0698	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0699	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0700	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0701	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		24			DES
W2015-0702	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		27			DES
W2015-0703	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		23			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		36			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		26			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		38			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		32			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		34			DES
W2015-0715	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0715	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		38			DES
W2015-0715	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		29			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
	1S/4W	25M 1	225 27TH ST	Oakland	EHLER CONTRACTORS	122261532	37813806	1S/4W 25M	0	13	7	4	MON
	1S/4W	25M 2	225 27TH ST	Oakland	EHLER CONTRACTORS	122261532	37813806	1S/4W 25M	0	11	4	4	MON
	1S/4W	25M 3	225 27TH ST	Oakland	EHLER CONTRACTORS	122261532	37813806	1S/4W 25M	0	8	4	4	MON
	1S/4W	25M 4	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	15	7	4	MON
	1S/4W	25M 5	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	17	7	4	MON
	1S/4W	25M 6	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	20	12	4	MON
	1S/4W	25M 7	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	17	11	4	MON

Appendix A. Alameda County Public Works Well Inventory
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	1S/4W	25M 8	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	17	11	4	MON
	1S/4W	25M 9	210 Grand Ave	Oakland	Chevron SS #90019	122260568	37811384	1S/4W 25M	0	12	0	2	MON
	1S/4W	25M 10	210 Grand Ave	Oakland	Chevron SS #90019	122260568	37811384	1S/4W 25M	0	12	0	2	MON
	1S/4W	25M 11	210 Grand Ave	Oakland	Chevron S/S #90019	122260568	37811384	1S/4W 25M	0	14	0	2	MON
	1S/4W	25M 12	210 Grand Ave	Oakland	Chevron SS #90019	122260568	37811384	1S/4W 25M	0	12	0	2	MON
	1S/4W	25M 13	210 Grand Ave	Oakland	Former Chevron 9-0019MW-2	122260568	37811384	1S/4W 25M	0	0	0	0	DES
	1S/4W	25M 14	230 Bay Place	Oakland	Wells Fargo Bank MW-1	122260316	37812135	1S/4W 25M	0	20	3	2	MON
	1S/4W	26A	3093 Broadway	Oakland	Connel Oldsmobile	122260700	37820830	1S/4W 26A	0	22	13	2	MON
	1S/4W	26A 1	450 30TH	Oakland	PERALTA HOSPITAL	122265138	37819514	1S/4W 26A	0	0	0	0	GEO*
	1S/4W	26A 2	3093 Broadway	Oakland	Connel Oldsmobile	122260700	37820830	1S/4W 26A	90	18	4	2	MON
	1S/4W	26A 3	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	41	40	2	MON
	1S/4W	26A 4	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	15	7	4	MON
	1S/4W	26A 5	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	40	27	2	MON
	1S/4W	26A 6	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	35	22	2	MON
	1S/4W	26A 7	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	30	24	2	MON
	1S/4W	26A 8	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	35	25	2	MON
	1S/4W	26B 1	29 & TELEGRAPH AV	Oakland	PG&E	122266800	37818400	1S/4W 26B	0	0	8	0	CAT
95814	1S/4W	26B 2	3045 Telegraph Av	Oakland		122266610	37819664	1S/4W 26B	0	16	11	1	MON
95814	1S/4W	26B 3	3045 Telegraph Av	Oakland		122266610	37819664	1S/4W 26B	0	16	11	1	MON
95814	1S/4W	26B 4	3045 Telegraph Av	Oakland		122266610	37819664	1S/4W 26B	0	16	11	1	MON
	1S/4W	26G 1	2800 TELEGRAPH AVE	Oakland	SHELL OIL COMPANY	122267087	37817156	1S/4W 26G	0	28	12	3	MON
	1S/4W	26G 2	2800 TELEGRAPH AVE	Oakland	SHELL OIL COMPANY	122267087	37817156	1S/4W 26G	0	28	12	3	MON
	1S/4W	26G 3	2800 TELEGRAPH AVE	Oakland	SHELL OIL COMPANY	122267087	37817156	1S/4W 26G	0	28	12	3	MON
	1S/4W	26G 4	2800 TELEGRAPH AV.	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	30	11	3	MON
	1S/4W	26G 5	2800 TELEGRAPH AV.	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	24	13	3	MON
	1S/4W	26G 6	2800 TELEGRAPH AV.	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	22	12	3	MON
	1S/4W	26G 7	2800 TELEGRAPH AV.	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	30	12	3	MON
	1S/4W	26G 8	2800 TELEGRAPH AV S-8	Oakland	SHELL OIL CO.	122267087	37817156	1S/4W 26G	26	22	11	3	MON
	1S/4W	26G 9	2800 TELEGRAPH AV S-9	Oakland	SHELL OIL CO.	122267087	37817156	1S/4W 26G	26	32	14	3	MON
	1S/4W	26G 10	2800 TELEGRAPH AV S10	Oakland	SHELL OIL CO.	122267087	37817156	1S/4W 26G	27	31	14	3	MON
	1S/4W	26G 11	2800 TELEGRAPH S11	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	31	14	3	MON
	1S/4W	26G 12	2800 TELEGRAPH S-2	Oakland	SHELL OIL S-2	122267087	37817164	1S/4W 26G	0	29	0	3	DES
	1S/4W	26G 16	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW1	122267754	37815668	1S/4W 26G	27	22	12	2	MON
	1S/4W	26G 17	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW2	122267754	37815668	1S/4W 26G	27	22	12	2	MON
	1S/4W	26G 18	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW3	122267754	37815668	1S/4W 26G	27	25	13	2	MON
	1S/4W	26G 19	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW4	122267754	37815668	1S/4W 26G	27	23	13	2	MON
	1S/4W	26G 20	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW5	122267754	37815668	1S/4W 26G	27	25	11	2	MON
W2015-0305	1S/4W	26G	2633 Telegraph Ave.	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		30			DES
W2015-0306	1S/4W	26G	2633 Telegraph Ave.	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		36.5			DES
W2015-0307	1S/4W	26G	2633 Telegraph Ave.	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		30			DES
W2015-0095	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22.7			DES
W2015-0096	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0097	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0098	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		25			DES
W2015-0099	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		23			DES
W2015-0100	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		25			DES

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W2015-0101	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0102	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0103	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0104	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		20			DES
	1S/4W	26G 21	477 25th St.	Oakland	United Glass MW-1	122266775	37814637	1S/4W 26G	0	20	9	2	MON
	1S/4W	26G 22	2633 Telegraph Av	Oakland	Sears	122267719	37815695	1S/4W 26G	25	22	14	2	MON
	1S/4W	26G 23	2633 Telegraph Av	Oakland	Sears	122267719	37815695	1S/4W 26G	25	22	14	2	MON
	1S/4W	26G 24	2633 Telegraph Av	Oakland	Sears	122267719	37815695	1S/4W 26G	26	22	14	2	MON
96399	1S/4W	26G 25	2633 Telegraph Av	Oakland	Sears Roebuck and Company	122267731	37815671	1S/4W 26G	0	20	15	2	MON
95379	1S/4W	26G 26	554 27th St	Oakland	Joan Schoonbrood	122268764	37816875	1S/4W 26G	0	20	10	2	MON
95379	1S/4W	26G 27	554 27th St	Oakland	Joan Schoonbrood	122268764	37816875	1S/4W 26G	0	20	10	2	MON
95379	1S/4W	26G 28	554 27th St	Oakland	Joan Schoonbrood	122268764	37816875	1S/4W 26G	0	20	10	2	MON
98WR283	1S/4W	26G 29	450 25th St	Oakland	Friction Materials, Inc	122266062	37814745	1S/4W 26G	0	25	15	2	MON
98WR283	1S/4W	26G 30	450 25th St	Oakland	Friction Materials, Inc	122266062	37814745	1S/4W 26G	0	25	14	2	MON
98WR283	1S/4W	26G 31	450 25th St	Oakland	Friction Materials, Inc	122266062	37814745	1S/4W 26G	0	25	15	2	MON
W2013-1014	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1015	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1016	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1017	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1018	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1019	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1020	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		19.5			DES
W2013-1021	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		19.5			DES
W2013-1022	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		19.5			DES
W2013-1023	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		19.5			DES
	1S/4W	26H	2827 Webster	Oakland	Alan Rudy B-1	122263492	37817097	1S/4W 26H	0	10	0	2	BOR*
	1S/4W	26H	294 27th St.	Oakland	MR & RB Assoc.	122262216	37815029	1S/4W 26H	0	20	8	0	BOR
	1S/4W	26H 1	28 & VALDEZ ST	Oakland	CHRSTN CHURCH HOME BLDG	122262100	37816600	1S/4W 26H	0	0	0	0	GEO*
	1S/4W	26H 2	20TH ST.	Oakland	COMMUNITY CARE BLDG	122293000	37817250	1S/4W 26H	0	0	0	0	GEO*
	1S/4W	26H 3	2740 BROADWAY	Oakland	BROADWAY VW	122263401	37816191	1S/4W 26H	0	20	7	2	MON
	1S/4W	26H 4	2740 BROADWAY	Oakland	BROADWAY VW	122263401	37816191	1S/4W 26H	0	20	11	2	MON
	1S/4W	26H 5	2740 BROADWAY	Oakland	BROADWAY VW	122263401	37816191	1S/4W 26H	0	20	11	2	MON
	1S/4W	26H 6	2915 Broadway	Oakland	European Motors	122262457	37818081	1S/4W 26H	45	30	12	2	MON
	1S/4W	26H 7	2915 Broadway	Oakland	European Motors	122262457	37818081	1S/4W 26H	44	30	11	2	MON
	1S/4W	26H 8	2915 Broadway	Oakland	European Motors	122262457	37818081	1S/4W 26H	44	30	10	2	MON
	1S/4W	26H 9	2740 Broadway Ave	Oakland	Broadway Volkswagen	122263401	37816191	1S/4W 26H	5	17	3	2	MON
	1S/4W	26H 10	2740 Broadway	Oakland	Vorelco, Inc.	122263401	37816191	1S/4W 26H	0	30	8	4	MON
	1S/4W	26H 11	2740 Broadway	Oakland	Vorelco, Inc.	122263401	37816191	1S/4W 26H	0	27	11	4	MON
	1S/4W	26H 12	294 27th St	Oakland	MR & RB Partnership MW-1	122262219	37815026	1S/4W 26H	0	18	8	2	MON
	1S/4W	26H 13	294 27th St	Oakland	MR & RB Partnership MW-2	122262219	37815026	1S/4W 26H	0	17	7	2	MON
	1S/4W	26H 14	2827 Webster St.	Oakland	Alan Rudy B-2	122263483	37817098	1S/4W 26H	0	10	0	0	BOR
	1S/4W	26H 15	2630 Broadway	Oakland	Chevron Oil B-9 (MW-9)	122263922	37815367	1S/4W 26H	0	20	0	2	MON
	1S/4W	26H 16	2630 Broadway	Oakland	Chevron Oil B-10 (MW-10)	122263922	37815367	1S/4W 26H	0	20	18	2	MON
	1S/4W	26H 17	2630 Broadway	Oakland	Chevron Oil B-11 (MW-11)	122263922	37815367	1S/4W 26H	0	20	18	2	MON
	1S/4W	26H 18	2630 Broadway	Oakland	Chevron Oil B-12 (MW-12)	122263922	37815367	1S/4W 26H	0	20	17	2	MON
	1S/4W	26H 19	434 25th St	Oakland	Andre Mercier	122265722	37814668	1S/4W 26H	101	15	14	2	MON

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	1S/4W	26H 20	434 25th St	Oakland	Andre Mercier	122265722	37814668	1S/4W 26H	101	15	15	2	MON	
	1S/4W	26H 21	434 25th St	Oakland	Andre Mercier	122265722	37814668	1S/4W 26H	101	15	14	2	MON	
93581	1S/4W	26H 22	2735 Broadway	Oakland	Ravizza Comm. Real Estate	122263611	37816268	1S/4W 26H	0	38	27	4	MON	
93581	1S/4W	26H 23	2735 Broadway	Oakland	Ravizza Comm. Real Estate	122263611	37816268	1S/4W 26H	0	25	19	4	MON	
93581	1S/4W	26H 24	2735 Broadway	Oakland	Ravizza Comm. Real Estate	122263611	37816268	1S/4W 26H	0	30	20	4	MON	
93581	1S/4W	26H 25	2735 Broadway	Oakland	Ravizza Comm. Real Estate	122263611	37816268	1S/4W 26H	0	30	16	4	MON	
94239	1S/4W	26H 26	403 28th St	Oakland	Chrysler Realty Corporati	122264962	37816675	1S/4W 26H	0	29	0	2	MON	
94239	1S/4W	26H 27	403 28th St	Oakland	Chrysler Realty Corporati	122264962	37816675	1S/4W 26H	0	29	0	2	MON	
97281	1S/4W	26H 28	Valdez St && 26th St	Oakland	Broadway Motors Ford	122263016	37814839	1S/4W 26H	0	15	10	2	MON	
97281	1S/4W	26H 29	Valdez St && 26th St	Oakland	Broadway Motors Ford	122263016	37814839	1S/4W 26H	0	15	10	2	MON	
97281	1S/4W	26H 30	Valdez St && 26th St	Oakland	Broadway Motors Ford	122263016	37814839	1S/4W 26H	0	15	0	2	MON	
	1S/4W	26J	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	0	BOR	
	1S/4W	26J					0	0	1S/4W 26J	0	25	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	22	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	22	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	22	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	24	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	24	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	22	0	0	BOR
W2015-0235	1S/4W	26J	2333 Broadway	Oakland	Uptown Broadway Investors LLC				1S/4W 26J		25			MON
W2015-0236	1S/4W	26J	2333 Broadway	Oakland	Uptown Broadway Investors LLC				1S/4W 26J		35			MON
W2015-0237	1S/4W	26J	2333 Broadway	Oakland	Uptown Broadway Investors LLC				1S/4W 26J		20			MON
	1S/4W	26J 1	23RD & VALDEZ	Oakland	OAKLAND TRIBUNE	122263653	37812144	1S/4W 26J	0	31	18	3	MON	
	1S/4W	26J 10	2345 Broadway	Oakland	Negherbon Auto Center	122265564	37813116	1S/4W 26J	0	29	22	2	MON	
	1S/4W	26J 11	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	30	21	2	MON	
	1S/4W	26J 12	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	7	2	MON	
	1S/4W	26J 13	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	23	2	MON	
	1S/4W	26J 14	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	20	2	MON	
	1S/4W	26J 15	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	22	2	MON	
	1S/4W	26J 16	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	20	2	MON	
	1S/4W	26J 17	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	20	2	MON	
	1S/4W	26J 2	23RD & VALDEZ	Oakland	OAKLAND TRIBUNE	122263653	37812144	1S/4W 26J	0	31	18	3	MON	
	1S/4W	26J 3	23RD & VALDEZ	Oakland	OAKLAND TRIBUNE	122263653	37812144	1S/4W 26J	0	26	15	3	MON	
	1S/4W	26J 4	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 5	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 6	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 7	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 8	Valdez St.and 23rd Street	Oakland	Oakland Tribune	122263800	37812100	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 9	Valdez St.and 23rd Street	Oakland	Oakland Tribune	122263800	37812100	1S/4W 26J	0	25	0	4	MON	
W2013-0201	1S/4W	26K	2337 Broadway & 421 24th	Oakland	Uptown Broadway Investors, LLC	122.26657	37.8129	1S/4W 26K		20			MON	
W2013-0386	1S/4W	26K	2225 Telegraph Ave	Oakland	ExxonMobil Oil Corporation				1S/4W 26K		13		MON	
W2013-0387	1S/4W	26K	2225 Telegraph Ave	Oakland	ExxonMobil Oil Corporation				1S/4W 26K		20		TES	
W2013-0388	1S/4W	26K	2225 Telegraph Ave	Oakland	ExxonMobil Oil Corporation				1S/4W 26K		13		MON	
W2013-0389	1S/4W	26K	2225 Telegraph Ave	Oakland	ExxonMobil Oil Corporation				1S/4W 26K		20		MON	
W2014-0951	1S/4W	26K	2200 TELEGRAPH AVE	Oakland	CHEVRON ENVIRONMENTAL MANAGEMENT CO				1S/4W 26K		20		DES	
W2014-0952	1S/4W	26K	2200 TELEGRAPH AVE	Oakland	CHEVRON ENVIRONMENTAL MANAGEMENT CO				1S/4W 26K		20		DES	

Appendix A. Alameda County Public Works Well Inventory
from 1,500 Ft Radius from 2800 Broadway

W2014-0953	1S/4W	26K	2200 TELEGRAPH AVE	Oakland	CHEVRON ENVIRONMENTAL MANAGEMENT CO			1S/4W 26K		20				DES
W2013-1029	1S/4W	26K	2250 Telegraph Ave	Oakland	Buttner Properties	-122.2685	37.8122	1S/4W 26K		25				MON
	1S/4W	26K	Broadway/W Grand Ave	Oakland	Commonwealth Companies	122266300	37811900	1S/4W 26K	0	15	0	0	0	BOR
	1S/4W	26K 1	2ND AND TELEGRAPH	Oakland	21ST AND TELE PARKING	122268251	37812747	1S/4W 26K	0	0	0	0	0	GEO*
	1S/4W	26K 1	2250 Telegraph Av	Oakland		122268257	37812378	1S/4W 26K	0	19	11	2	MON	
	1S/4W	26K 10	2225 TELEGRAPH AV.	Oakland	TEXACO	122268454	37812090	1S/4W 26K	98	21	13	4	MON	
	1S/4W	26K 2	BROADWAY & 22ND ST	Oakland	SANWA BANK	122266600	37811400	1S/4W 26K	0	0	0	0	0	GEO*
	1S/4W	26K 2	2225 Telegraph Avenue	Oakland	Texaco	122268454	37812090	1S/4W 26K	99	25	14	4	EXT	
	1S/4W	26K 2	2250 Telegraph Av	Oakland		122268257	37812378	1S/4W 26K	0	19	9	2	MON	
	1S/4W	26K 2				0	0	1S/4W 26K	0	21	14	2	MON	
	1S/4W	26K 3	2225 TELEGRAPH AVE	Oakland	TEXACO STA #62488000195	122268454	37812090	1S/4W 26K	0	21	13	2	MON	
	1S/4W	26K 3	2250 Telegraph Av	Oakland		122268257	37812378	1S/4W 26K	0	19	10	2	MON	
	1S/4W	26K 3				0	0	1S/4W 26K	0	21	13	2	MON	
	1S/4W	26K 4	2225 TELEGRAPH AVE	Oakland	TEXACO STA #62488000195	122268454	37812090	1S/4W 26K	0	19	14	2	MON	
	1S/4W	26K 4	2250 Telegraph Av	Oakland		122268257	37812378	1S/4W 26K	0	19	10	2	MON	
	1S/4W	26K 5	2225 TELEGRAPH AVE	Oakland	TEXACO STA #62488000195	122268454	37812090	1S/4W 26K	0	20	14	2	MON	
	1S/4W	26K 6	2225 Telegraph Avenue	Oakland	Texaco	122268454	37812090	1S/4W 26K	100	25	0	4	EXT	
	1S/4W	26K 7	2225 Telegraph Avenue	Oakland	Texaco	122268600	37811700	1S/4W 26K	98	25	0	4	EXT	
	1S/4W	26K 7	2225 TELEGRAPH AV.	Oakland	TEXACO	122268454	37812090	1S/4W 26K	100	22	14	4	MON	
	1S/4W	26K 8	2225 TELEGRAPH AV.	Oakland	TEXACO	122268454	37812090	1S/4W 26K	100	22	14	4	MON	
	1S/4W	26K 8				0	0	1S/4W 26K	99	20	12	4	MON	
	1S/4W	26K 9	2225 TELEGRAPH AV.	Oakland	TEXACO	122268454	37812090	1S/4W 26K	98	21	12	4	MON	
	1S/4W	26K11	2225 Telegraph Ave	Oakland	Exxon Service Stn RW3A	122268454	37812090	1S/4W 26K	0	22	13	4	EXT	
	1S/4W	26K12	2225 Telegraph Ave	Oakland	Texaco MW6A	122268454	37812090	1S/4W 26K	0	21	0	12	DES	
	1S/4W	26K4	2225 Telegraph Ave	Oakland	Texaco MW6C	122268454	37812090	1S/4W 26K	100	20	0	2	DES	

APPENDIX A

California DWR Well Search Inventory

Appendix A. California Department of Water Resources
Well Log Inventory, Alameda County

Township	Section	Log Number	Hyperlink to Image	Well_Address	Community	County Code	Latitude DD	Latitude MM	Latitude SS	Longitude DDD	Longitude MM	Longitude SS	Completion Date	WorkType	WaterUse	Casing Diameter"
01S04W	24	343408	View Log		OAKLAND	Alameda							1/27/1991	New Well	Monitoring	2
01S04W	24	343409	View Log		OAKLAND	Alameda							1/27/1991	New Well	Monitoring	2
01S04W	24	325190	View Log		OAKLAND	Alameda							6/1/1991			4
01S04W	24	405230	View Log		OAKLAND	Alameda							9/30/1989	New Well	Monitoring	2
01S04W	24	405229	View Log		OAKLAND	Alameda							12/16/1990	New Well	Monitoring	4
01S04W	24	403108	View Log		OAKLAND	Alameda							10/28/1992	New Well	Monitoring	4
01S04W	24	403110	View Log		OAKLAND	Alameda							10/14/1992	New Well	Monitoring	2
01S04W	24	403109	View Log		OAKLAND	Alameda							10/14/1992	New Well	Monitoring	2
01S04W	24	01-141A-D	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141A	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141B	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141C	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141D	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-445J	View Log		OAKLAND	Alameda							1/9/1990	New Well	Monitoring	4
01S04W	24	01-445K	View Log		OAKLAND	Alameda							8/16/1989	sampling or	Monitoring	8
01S04W	24	01-445L	View Log		OAKLAND	Alameda							8/16/1989	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	24	01-445M	View Log		OAKLAND	Alameda							8/16/1989	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	24	01-445K-M	View Log													
01S04W	24	01-454K	View Log		OAKLAND	Alameda							4/10/1990	New Well	Monitoring	2
01S04W	24	1-454L	View Log													
01S04W	24	01-454M	View Log		OAKLAND	Alameda							7/11/1988	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-454N	View Log		OAKLAND	Alameda							7/11/1988	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-454O	View Log		OAKLAND	Alameda							7/12/1988	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-141EFG	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141E	View Log		OAKLAND	Alameda							4/14/1986	Backfilled dry hole	Geophysical exploration	5

Appendix A. California Department of Water Resources
Well Log Inventory, Alameda County

01S04W	24	01-141F	View Log		OAKLAND	Alameda						4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	01-141G	View Log		OAKLAND	Alameda						4/14/1986	Backfilled dry hole	Geophysical exploration	5
01S04W	24	293443	View Log		OAKLAND	Alameda						7/11/1988	New Well	Monitoring	4
01S04W	24	293446	View Log		OAKLAND	Alameda						7/11/1988	New Well	Monitoring	4
01S04W	24	293447	View Log		OAKLAND	Alameda						7/11/1988	New Well	Monitoring	4
01S04W	24	115966	View Log												
01S04W	24	141710	View Log												
01S04W	24	01-875	View Log												
01S04W	24	413608A-B	View Log		OAKLAND	Alameda						6/26/1992	New Well	Monitoring	2
01S04W	24	413608A	View Log		OAKLAND	Alameda						6/26/1992	New Well	Monitoring	2
01S04W	24	413608B	View Log		OAKLAND	Alameda						6/26/1992	New Well	Monitoring	2
01S04W	24	01-525H-J	View Log		OAKLAND	Alameda						7/7/1992	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-525H	View Log		OAKLAND	Alameda						7/7/1992	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-525I	View Log		OAKLAND	Alameda						7/7/1992	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	24	01-525J	View Log		OAKLAND	Alameda						7/7/1992	New Well	Monitoring	2
01S04W	24	01-442U-X	View Log												
01S04W	24	01-442U	View Log		OAKLAND	Alameda						9/7/1989	New Well	Monitoring	2
01S04W	24	01-422V	View Log												
01S04W	24	01-442W	View Log		OAKLAND	Alameda						9/7/1989	New Well	Monitoring	2
01S04W	24	01-442	View Log												
01S04W	24	01-442X	View Log		OAKLAND	Alameda						9/6/1989	New Well	Monitoring	2
01S04W	24	346487	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	4
01S04W	24	413649A-B	View Log		OAKLAND	Alameda						11/18/1992	New Well	Monitoring	2
01S04W	24	413649A	View Log		OAKLAND	Alameda						11/18/1992	New Well	Monitoring	2
01S04W	24	413649B	View Log		OAKLAND	Alameda						11/18/1992	New Well	Monitoring	2
01S04W	24	325191ABC	View Log		OAKLAND	Alameda						6/1/1991	Abandonment or destruction		
01S04W	24	325191	View Log												
01S04W	24	405226	View Log		OAKLAND	Alameda						8/27/1992	New Well	Monitoring	4
01S04W	24	257322	View Log		OAKLAND	Alameda						4/12/1988	New Well	Monitoring	4
01S04W	24	257321	View Log		OAKLAND	Alameda						4/1/1988	New Well	Monitoring	4
01S04W	24	01-450A	View Log		OAKLAND	Alameda						9/30/1989	New Well	Monitoring	2
01S04W	24	01-450B	View Log		OAKLAND	Alameda						9/30/1989	New Well	Monitoring	2
01S04W	24	01-450C	View Log		OAKLAND	Alameda						9/30/1989	New Well	Monitoring	2
01S04W	24	NN	View Log		OAKLAND	Alameda						11/15/1991	New Well	Monitoring	2
01S04W	24	343406	View Log												

Appendix A. California Department of Water Resources
Well Log Inventory, Alameda County

01S04W	24	343407	View Log		OAKLAND	Alameda						11/16/1991	New Well	Monitoring	2
01S04W	24	343404	View Log		OAKLAND	Alameda						11/8/1990	New Well	Monitoring	2
01S04W	24	343405	View Log		OAKLAND	Alameda						11/8/1990	New Well	Monitoring	2
01S04W	24	346001	View Log		OAKLAND	Alameda						4/17/1990	New Well	Monitoring	4
01S04W	24	346002	View Log		OAKLAND	Alameda						4/24/1990	New Well	Monitoring	4
01S04W	24	346003	View Log		OAKLAND	Alameda						4/17/1990	New Well	Monitoring	4
01S04W	24	374208	View Log		OAKLAND	Alameda						6/21/1991	New Well	Monitoring	4
01S04W	24	374209	View Log		OAKLAND	Alameda						6/21/1991	New Well	Monitoring	2
01S04W	24	376013A	View Log		OAKLAND	Alameda						5/7/1991	New Well	Irrigation	6
01S04W	24	106930	View Log		OAKLAND	Alameda						10/5/1979	New Well	Domestic	8
01S04W	24	01-204	View Log												
01S04W	24	01-204A	View Log		OAKLAND	Alameda						9/17/1986	Test hole: soil sampling or exploration hole	Geophysical exploration	
01S04W	24	01-204B	View Log		OAKLAND	Alameda						9/17/1986	Test hole: soil sampling or exploration hole	Geophysical exploration	
01S04W	24	01-204C	View Log		OAKLAND	Alameda						9/17/1986	Test hole: soil sampling or exploration hole	Geophysical exploration	
01S04W	24	308393A	View Log		OAKLAND	Alameda						1/26/1990	New Well	Monitoring	2
01S04W	24	308393A-B	View Log		OAKLAND	Alameda						1/26/1990	New Well	Monitoring	2
01S04W	24	308393B	View Log		OAKLAND	Alameda						1/26/1990	New Well	Monitoring	2
01S04W	24	01-449J	View Log		OAKLAND	Alameda						10/17/1989	New Well	Monitoring	2
01S04W	24	01-449K	View Log		OAKLAND	Alameda						10/17/1989	New Well	Monitoring	2
01S04W	24	01-449L	View Log		OAKLAND	Alameda						10/17/1989	New Well	Monitoring	2
01S04W	24	364640A-D	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	364640A	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	364640B	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	364640C	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	364640D	View Log		OAKLAND	Alameda						10/22/1990	New Well	Monitoring	2
01S04W	24	427920	View Log		OAKLAND	Alameda						1/28/1992	New Well	Monitoring	2
01S04W	24	427903	View Log		OAKLAND	Alameda						10/17/1991	New Well	Monitoring	2
01S04W	24	422134A-B	View Log		OAKLAND	Alameda						1/7/1992	New Well	Monitoring	2
01S04W	24	422134A	View Log		OAKLAND	Alameda						1/7/1992	New Well	Monitoring	2
01S04W	24	422134B	View Log		OAKLAND	Alameda						1/7/1992	New Well	Monitoring	2
01S04W	24	185638	View Log		OAKLAND	Alameda						1/22/1993	New Well	Monitoring	2
01S04W	24	185639	View Log		OAKLAND	Alameda						1/22/1993	New Well	Monitoring	2
01S04W	24	185640	View Log		OAKLAND	Alameda						1/12/1993	New Well	Monitoring	2
01S04W	25	293467	View Log		OAKLAND	Alameda						11/10/1988	New Well	Monitoring	2
01S04W	25	325103A	View Log		PIEDMONT	Alameda						1/23/1990	New Well	Monitoring	4
01S04W	25	179094A-I	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094A	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094B	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094C	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094D	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4

Appendix A. California Department of Water Resources
Well Log Inventory, Alameda County

01S04W	25	179094E	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094F	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094G	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094H	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	179094I	View Log		PIEDMONT	Alameda						7/6/1989	New Well	Monitoring	4
01S04W	25	325103B	View Log		PIEDMONT	Alameda						1/23/1990	New Well	Monitoring	4
01S04W	25	01-433Z	View Log		OAKLAND	Alameda						6/27/1989	New Well	Monitoring	2
01S04W	25	374306	View Log		OAKLAND	Alameda						1/25/1991	New Well	Monitoring	2
													Cathodic protection		
01S04W	25	120171	View Log	ADAMS ST & LEE ST	OAKLAND	Alameda						8/7/1974	New Well		
01S04W	25	01-434S	View Log		OAKLAND	Alameda						6/2/1989	New Well	Monitoring	4
01S04W	25	01-434T	View Log		OAKLAND	Alameda						6/2/1989	New Well	Monitoring	4
01S04W	25	01-434U	View Log		OAKLAND	Alameda						6/2/1989	New Well	Monitoring	4
01S04W	25	01-434S-U	View Log												
01S04W	25	01-434V-Z	View Log												
01S04W	25	01-434V	View Log		OAKLAND	Alameda						3/8/1989	New Well	Monitoring	4
01S04W	25	01-434W	View Log		OAKLAND	Alameda						3/8/1989	New Well	Monitoring	4
01S04W	25	01-434X	View Log		OAKLAND	Alameda						3/9/1989	New Well	Monitoring	4
01S04W	25	01-434Y	View Log		OAKLAND	Alameda						3/9/1989	New Well	Monitoring	4
01S04W	25	01-434Z	View Log		OAKLAND	Alameda						3/9/1989	New Well	Monitoring	4
													Abandonment or destruction		
01S04W	25	01-508Y	View Log		OAKLAND	Alameda						11/15/1991		Unused	
01S04W	25	398403	View Log		OAKLAND	Alameda						2/23/1993	New Well	Monitoring	2
01S04W	25	425627A-C	View Log		OAKLAND	Alameda						12/14/1992	New Well	Monitoring	2
01S04W	25	425627A	View Log		OAKLAND	Alameda						12/14/1992	New Well	Monitoring	2
01S04W	25	425627B	View Log		OAKLAND	Alameda						12/14/1992	New Well	Monitoring	2
01S04W	25	425627C	View Log		OAKLAND	Alameda						12/14/1992	New Well	Monitoring	2
01S04W	25	293470	View Log		OAKLAND	Alameda						11/11/1988	New Well	Monitoring	2
01S04W	25	293469	View Log		OAKLAND	Alameda						11/16/1988	New Well	Monitoring	2
01S04W	25	293442	View Log	363 GRAND AVE	OAKLAND	Alameda						3/5/1990	New Well	Monitoring	2
01S04W	25	293371	View Log	363 GRAND AVE	OAKLAND	Alameda						3/5/1990	New Well	Monitoring	2
01S04W	25	293354	View Log	363 GRAND AVE	OAKLAND	Alameda						3/6/1990	New Well	Monitoring	2
01S04W	25	293355	View Log	363 GRAND AVE	OAKLAND	Alameda						3/7/1990	New Well	Monitoring	2
01S04W	25	293356	View Log	363 GRAND AVE	OAKLAND	Alameda						3/7/1990	New Well	Monitoring	2
01S04W	25	372178	View Log		OAKLAND	Alameda						1/7/1991	New Well	Monitoring	3
01S04W	25	372179	View Log		OAKLAND	Alameda						1/7/1991	New Well	Monitoring	3
01S04W	25	372180	View Log		OAKLAND	Alameda						1/7/1991	New Well	Monitoring	3
01S04W	25	293474	View Log		OAKLAND	Alameda						8/14/1990	New Well	Monitoring	2
01S04W	25	327762A-D	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	327762A	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	327762B	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	327762C	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	327762D	View Log		OAKLAND	Alameda						6/29/1990	New Well	Monitoring	2
01S04W	25	288303	View Log		OAKLAND	Alameda						3/16/1989	New Well	Monitoring	4
01S04W	25	288302	View Log		OAKLAND	Alameda						3/16/1989	New Well	Monitoring	4
01S04W	25	288379	View Log		OAKLAND	Alameda						1/8/1990	New Well	Monitoring	4
01S04W	25	288401	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4

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01S04W	25	372269	View Log		OAKLAND	Alameda						8/3/1992	Abandonment or destruction	Unused	2
01S04W	25	372271	View Log		OAKLAND	Alameda						8/3/1992	Abandonment or destruction	Unused	4
01S04W	25	464303A-B	View Log		OAKLAND	Alameda						4/1/1993	Abandonment or destruction		
01S04W	25	01-491D-K	View Log		OAKLAND	Alameda						4/4/1991	Abandonment or destruction	Unused	
01S04W	25	01-491	View Log												
01S04W	25	288402	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402A-B	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402C-D	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402B-F	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402G	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	288402A-G	View Log		OAKLAND	Alameda						1/9/1990	New Well	Monitoring	4
01S04W	25	464311A-B	View Log		OAKLAND	Alameda						5/18/1993	New Well	Monitoring	2
01S04W	25	464311A	View Log		OAKLAND	Alameda						5/18/1993	New Well	Monitoring	2
01S04W	25	464311B	View Log		OAKLAND	Alameda						5/18/1993	New Well	Monitoring	2
01S04W	25	185632A	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	25	185632B-F	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	24	1856320	View Log												
01S04W	25	185632D	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	25	185632E	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	25	185632F	View Log		OAKLAND	Alameda						10/10/1989	New Well	Monitoring	2
01S04W	25	372143	View Log		OAKLAND	Alameda						9/24/1990	New Well	Monitoring	3
01S04W	25	372142	View Log		OAKLAND	Alameda						9/24/1990	New Well	Monitoring	3
01S04W	25	372144	View Log		OAKLAND	Alameda						9/24/1990	New Well	Monitoring	3
01S04W	25	01-505V	View Log		OAKLAND	Alameda						8/7/1991	New Well	Monitoring	2
01S04W	25	01-505V-Y	View Log												
01S04W	25	01-505W	View Log		OAKLAND	Alameda						8/7/1991	New Well	Monitoring	2
01S04W	25	01-505X	View Log		OAKLAND	Alameda						8/13/1991	New Well	Monitoring	2
01S04W	25	01-505Y	View Log		OAKLAND	Alameda						8/13/1991	New Well	Monitoring	2
01S04W	25	01-525L-P	View Log												
01S04W	25	01-525L	View Log		OAKLAND	Alameda						6/19/1992	New Well	Monitoring	4
01S04W	25	01-525M	View Log		OAKLAND	Alameda						6/12/1992	New Well	Monitoring	2
01S04W	25	01-525N	View Log		OAKLAND	Alameda						6/12/1992	New Well	Monitoring	2
01S04W	25	01-525O	View Log		OAKLAND	Alameda						6/12/1992	New Well	Monitoring	2
01S04W	25	01-525P	View Log		OAKLAND	Alameda						6/19/1992	New Well	Monitoring	2
01S04W	26	01-815	View Log												
01S04W	26	01-471V	View Log		OAKLAND	Alameda						9/27/1990	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-471W	View Log		OAKLAND	Alameda						9/27/1990	Test hole: soil sampling or exploration hole	Monitoring	8

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01S04W	26	01-471X	View Log		OAKLAND	Alameda						9/29/1990	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-471Y	View Log		OAKLAND	Alameda						9/28/1990	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	346316	View Log		OAKLAND	Alameda						9/28/1990	New Well	Monitoring	2
01S04W	26	346328	View Log		OAKLAND	Alameda						2/25/1991	New Well	Monitoring	2
01S04W	26	346329	View Log		OAKLAND	Alameda						2/25/1991	New Well	Monitoring	2
01S04W	26	346330	View Log		OAKLAND	Alameda						2/26/1991	New Well	Monitoring	2
01S04W	26	346331	View Log		OAKLAND	Alameda						3/8/1991	New Well	Monitoring	2
01S04W	26	346332	View Log		OAKLAND	Alameda						3/8/1991	New Well	Monitoring	2
01S04W	26	346333	View Log		OAKLAND	Alameda						3/8/1991	New Well	Monitoring	2
01S04W	26	120157	View Log												
01S04W	26	33752	View Log												
01S04W	26	525478	View Log		BERKELEY	Alameda						7/9/1997	Abandonment or destruction	Unused	2
01S04W	26	525479	View Log		BERKELEY	Alameda						7/9/1997	Abandonment or destruction	Unused	2
01S04W	26	525480	View Log		BERKELEY	Alameda						7/9/1997	Abandonment or destruction	Unused	2
01S04W	26	01-445N	View Log		OAKLAND	Alameda						3/5/1990	New Well	Monitoring	2
01S04W	26	01-445O	View Log		OAKLAND	Alameda						3/6/1990	New Well	Monitoring	4
01S04W	26	01-445P	View Log		OAKLAND	Alameda						3/5/1990	New Well	Monitoring	4
01S04W	26	01-445Q	View Log		OAKLAND	Alameda						3/6/1990	Test hole: soil sampling or exploration hole	Monitoring	9
01S04W	26	01-445R	View Log		OAKLAND	Alameda						3/6/1990	Test hole: soil sampling or exploration hole	Monitoring	9
01S04W	26	01-445S	View Log		OAKLAND	Alameda						3/6/1990	Test hole: soil sampling or exploration hole	Monitoring	9
01S04W	26	01-445Q-S	View Log												
01S04W	26	374106	View Log		OAKLAND	Alameda						7/15/1991	New Well	Monitoring	4
01S04W	26	374104	View Log		OAKLAND	Alameda						7/15/1991	New Well	Monitoring	4
01S04W	26	372187	View Log		OAKLAND	Alameda						5/15/1991	Abandonment or destruction	Unused	
01S04W	26	412505	View Log		OAKLAND	Alameda						3/16/1992	New Well	Monitoring	3
01S04W	26	412506	View Log		OAKLAND	Alameda						3/1/1992	New Well		3
01S04W	26	412507	View Log		OAKLAND	Alameda						3/17/1992	New Well	Monitoring	3
01S04W	26	412508	View Log		OAKLAND	Alameda						3/1/1992	New Well		3
01S04W	26	423772	View Log		OAKLAND	Alameda						3/25/1992	New Well	Monitoring	6
01S04W	26	01-529Z	View Log		OAKLAND	Alameda						10/18/1991	New Well	Monitoring	2
01S04W	26	579401	View Log		OAKLAND	Alameda						6/8/1992	New Well	Monitoring	2
01S04W	26	579402	View Log		OAKLAND	Alameda						6/8/1992	New Well	Monitoring	2

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01S04W	26	579403	View Log		OAKLAND	Alameda						6/8/1992	New Well	Monitoring	2
01S04W	26	579404	View Log		OAKLAND	Alameda						6/8/1992	New Well	Monitoring	4
01S04W	26	579437	View Log		OAKLAND	Alameda						2/4/1993	New Well	Monitoring	2
01S04W	26	579436	View Log		OAKLAND	Alameda						2/4/1993	New Well	Monitoring	2
01S04W	26	427297	View Log		OAKLAND	Alameda						12/6/1992	New Well	Monitoring	2
01S04W	26	417100	View Log		OAKLAND	Alameda						8/20/1993	New Well	Monitoring	2
01S04W	26	417101	View Log		OAKLAND	Alameda						8/20/1993	New Well	Monitoring	2
01S04W	26	417102	View Log		OAKLAND	Alameda						8/20/1993	New Well	Monitoring	2
01S04W	26	01-401F-H	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	26	01-401F	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	26	01-401G	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	26	01-401H	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	26	01-419A	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-419A-D	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-419B	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-419C	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-419D	View Log		OAKLAND	Alameda						10/31/1988	New Well	Monitoring	3
01S04W	26	01-825	View Log												
01S04W	26	316319	View Log		OAKLAND	Alameda						7/24/1989	New Well	Monitoring	3
01S04W	26	316321	View Log		OAKLAND	Alameda						7/24/1989	New Well	Monitoring	3
01S04W	26	316322	View Log		OAKLAND	Alameda						7/24/1989	New Well	Monitoring	3
01S04W	26	316326	View Log		OAKLAND	Alameda						10/3/1989	New Well	Monitoring	3
01S04W	26	01-533S	View Log		OAKLAND	Alameda						12/8/1992	New Well	Monitoring	2
01S04W	26	01-533T	View Log		OAKLAND	Alameda						12/8/1992	New Well	Monitoring	2
01S04W	26	01-533U	View Log		OAKLAND	Alameda						12/7/1992	New Well	Monitoring	2
01S04W	26	01-533V	View Log		OAKLAND	Alameda						12/8/1992	New Well	Monitoring	2
01S04W	26	01-533W	View Log		OAKLAND	Alameda						12/7/1992	New Well	Monitoring	2
01S04W	26	01-544P-S	View Log												
01S04W	26	01-544P	View Log		OAKLAND	Alameda						9/21/1992	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-544Q	View Log		OAKLAND	Alameda						9/21/1992	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-544R	View Log		OAKLAND	Alameda						9/21/1992	Test hole: soil sampling or exploration hole	Monitoring	8

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01S04W	26	01-544S	View Log		OAKLAND	Alameda						9/21/1992	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-509K	View Log		OAKLAND	Alameda						8/29/1991	Test hole: soil sampling or exploration hole	Monitoring	2
01S04W	26	01-509L	View Log		OAKLAND	Alameda						8/29/1991	Test hole: soil sampling or exploration hole	Monitoring	2
01S04W	26	01-418XYZ	View Log												
01S04W	26	01-418X	View Log		OAKLAND	Alameda						1/20/1989	New Well	Monitoring	2
01S04W	26	01-418Y	View Log		OAKLAND	Alameda						1/19/1989	New Well	Monitoring	2
01S04W	26	01-418E	View Log		OAKLAND	Alameda						1/20/1989	New Well	Monitoring	2
01S04W	26	01-445T	View Log		OAKLAND	Alameda						2/17/1990	New Well	Monitoring	2
01S04W	26	01-445U	View Log		OAKLAND	Alameda						2/17/1990	New Well	Monitoring	2
01S04W	26	317698	View Log		OAKLAND	Alameda						5/15/1991	New Well	Monitoring	2
01S04W	26	339267	View Log		OAKLAND	Alameda						5/15/1991	New Well	Monitoring	2
01S04W	26	427898	View Log		OAKLAND	Alameda						10/10/1991	New Well	Monitoring	4
01S04W	26	427899	View Log		OAKLAND	Alameda						10/11/1991	New Well	Monitoring	4
01S04W	26	403318	View Log		OAKLAND	Alameda						2/11/1993	New Well	Monitoring	2
01S04W	26	403317	View Log		OAKLAND	Alameda						2/11/1993	New Well	Monitoring	2
01S04W	26	01-416X	View Log		OAKLAND	Alameda						8/10/1988	New Well	Monitoring	4
01S04W	26	01-416XYZ	View Log												
01S04W	26	01-416Y	View Log		OAKLAND	Alameda						8/10/1988	New Well	Monitoring	4
01S04W	26	01-416Z	View Log		OAKLAND	Alameda						8/10/1988	New Well	Monitoring	4
01S04W	26	01-032I-T	View Log		OAKLAND	Alameda									
01S04W	26	01-032I	View Log		OAKLAND	Alameda									
01S04W	26	01-032J	View Log		OAKLAND	Alameda						8/3/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032K	View Log		OAKLAND	Alameda						8/3/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032L	View Log		OAKLAND	Alameda						8/8/1989	New Well	Monitoring	4
01S04W	26	01-032M	View Log		OAKLAND	Alameda						8/9/1989	New Well	Monitoring	4
01S04W	26	01-032N	View Log		OAKLAND	Alameda						8/9/1989	New Well	Monitoring	4
01S04W	26	01-032O	View Log		OAKLAND	Alameda						8/10/1989	New Well	Monitoring	4
01S04W	26	01-032P	View Log		OAKLAND	Alameda						8/7/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032Q	View Log		OAKLAND	Alameda						8/7/1989	Test hole: soil sampling or exploration hole	Monitoring	

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01S04W	26	01-032R	View Log		OAKLAND	Alameda						8/7/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032S	View Log		OAKLAND	Alameda						8/7/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-032T	View Log		OAKLAND	Alameda						8/8/1989	Test hole: soil sampling or exploration hole	Monitoring	
01S04W	26	01-460L,M	View Log												
01S04W	26	01-460L	View Log		OAKLAND	Alameda						5/14/1990	New Well	Monitoring	4
01S04W	26	01-460M	View Log		OAKLAND	Alameda						5/14/1990	New Well	Monitoring	4
01S04W	26	342611	View Log		OAKLAND	Alameda						6/26/1992	New Well	Monitoring	2
01S04W	26	01-405A-D	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-405A	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-405B	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-405C	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-405D	View Log		OAKLAND	Alameda						6/15/1988	New Well	Extraction	2
01S04W	26	01-508Z	View Log		OAKLAND	Alameda						11/5/1991	Abandonment or destruction	Unused	2
01S04W	26	01-420G	View Log		OAKLAND	Alameda						10/4/1988	New Well	Extraction	4
01S04W	26	01-420H	View Log		OAKLAND	Alameda						10/4/1988	New Well	Extraction	4
01S04W	26	01-420G-K	View Log		OAKLAND	Alameda						10/4/1988	New Well	Extraction	4
01S04W	26	01-420I	View Log		OAKLAND	Alameda						10/4/1988	New Well	Extraction	4
01S04W	26	01-420J	View Log		OAKLAND	Alameda						11/16/1988	New Well	Monitoring	4
01S04W	26	01-420K	View Log		OAKLAND	Alameda						11/17/1988	New Well	Monitoring	4
01S04W	26	372268	View Log		OAKLAND	Alameda						5/5/1992	New Well	Monitoring	4
01S04W	26	372285	View Log		OAKLAND	Alameda						5/5/1992	Abandonment or destruction	Unused	
01S04W	26	01-843	View Log												
01S04W	26	01-340	View Log		OAKLAND	Alameda						4/29/1988	New Well	Monitoring	2
01S04W	26	01-845	View Log												
01S04W	26	238528	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	238529	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	238537	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	238583	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	238582	View Log		OAKLAND	Alameda						11/14/1991	New Well	Monitoring	4
01S04W	26	01-031	View Log		OAKLAND	Alameda									
01S04W	26	01-031D	View Log		OAKLAND	Alameda									
01S04W	26	01-031E	View Log		OAKLAND	Alameda									
01S04W	26	01-031D-G	View Log		OAKLAND	Alameda									
01S04W	26	01-031F,G	View Log		OAKLAND	Alameda									
01S04W	26	01-032	View Log		OAKLAND	Alameda									
01S04W	26	01-033	View Log		OAKLAND	Alameda									
01S04W	26	329014	View Log		OAKLAND	Alameda						7/11/1990	New Well	Monitoring	2
01S04W	26	329071	View Log		OAKLAND	Alameda						7/11/1990	New Well	Monitoring	2
01S04W	26	01-470A	View Log		OAKLAND	Alameda						11/26/1990	New Well	Monitoring	2

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01S04W	26	403111	View Log		OAKLAND	Alameda						10/30/1992	New Well	Monitoring	2
01S04W	26	01-491L-Z	View Log												
01S04W	26	01-491L	View Log		OAKLAND	Alameda						5/2/1991	New Well	Monitoring	2
01S04W	26	01-491M	View Log		OAKLAND	Alameda						5/2/1991	New Well	Monitoring	2
01S04W	26	01-491N	View Log		OAKLAND	Alameda						5/3/1991	New Well	Monitoring	2
01S04W	26	01-491O	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491P	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491Q	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491R	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491S	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491U	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491V	View Log		OAKLAND	Alameda						2/19/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-491W	View Log		OAKLAND	Alameda						5/2/1991	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-491X	View Log		OAKLAND	Alameda						5/3/1991	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-491Y	View Log		OAKLAND	Alameda						5/3/1991	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-491Z	View Log		OAKLAND	Alameda						5/3/1991	Test hole: soil sampling or exploration hole	Monitoring	8
01S04W	26	01-489Z	View Log		OAKLAND	Alameda						6/1/1991	Abandonment or destruction		6
01S04W	26	01-490A-F	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6

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01S04W	26	01-490A	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490B	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490C	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490D	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490E	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-490F	View Log		OAKLAND	Alameda						1/16/1991	Test hole: soil sampling or exploration hole	Monitoring	6
01S04W	26	01-262A-C	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262A	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262B	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262C	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	87262	View Log												
01S04W	26	01-262D	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262E	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	01-262F	View Log		OAKLAND	Alameda						6/24/1987	New Well	Monitoring	4
01S04W	26	277530	View Log		OAKLAND	Alameda						8/15/1988	New Well	Monitoring	2
01S04W	26	364248	View Log		OAKLAND	Alameda						1/14/1991	New Well	Monitoring	2
01S04W	26	364253	View Log		OAKLAND	Alameda						1/14/1991	New Well	Monitoring	2
01S04W	26	364257	View Log		OAKLAND	Alameda						1/15/1991	New Well	Monitoring	2
01S04W	26	364258	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	364259	View Log		OAKLAND	Alameda						1/15/1991	New Well	Monitoring	2
01S04W	26	364260	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	364261	View Log		OAKLAND	Alameda						1/15/1991	New Well	Monitoring	2
01S04W	26	364262	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	277621	View Log		OAKLAND	Alameda						3/4/1988	New Well	Monitoring	2
01S04W	26	01-417S	View Log		OAKLAND	Alameda						10/26/1988	New Well	Monitoring	2
01S04W	26	01-857	View Log												
01S04W	26	01-858	View Log												
01S04W	26	01-859	View Log												
01S04W	26	01-860	View Log												
01S04W	26	01-861	View Log												
01S04W	26	364251	View Log		OAKLAND	Alameda						1/17/1991	New Well	Monitoring	2
01S04W	26	364252	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	364254	View Log		OAKLAND	Alameda						1/18/1991	New Well	Monitoring	2
01S04W	26	364256	View Log		OAKLAND	Alameda						1/15/1991	New Well	Monitoring	2

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01S04W	26	364255	View Log		OAKLAND	Alameda						1/18/1991	New Well	Monitoring	2
01S04W	26	364250	View Log		OAKLAND	Alameda						1/16/1991	New Well	Monitoring	2
01S04W	26	336808	View Log		OAKLAND	Alameda						10/29/1990	New Well	Monitoring	2
01S04W	26	277892	View Log		OAKLAND	Alameda						3/15/1991	New Well	Monitoring	4
01S04W	26	277814	View Log		OAKLAND	Alameda						3/18/1991	New Well	Monitoring	4
01S04W	26	345857	View Log		OAKLAND	Alameda						5/24/1991	New Well	Irrigation	6
01S04W	26	482786	View Log		OAKLAND	Alameda						12/14/1991	New Well	Monitoring	2
01S04W	26	01-509M	View Log		OAKLAND	Alameda						3/19/1992	New Well	Monitoring	4
01S04W	26	578502	View Log												
01S04W	26	578502A-J	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502A	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502B	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502C	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502D	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502E	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502F	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502G	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	578502H	View Log		OAKLAND	Alameda						4/5/1992	New Well	Monitoring	4
01S04W	26	572503I	View Log												
													Test hole: soil sampling or exploration hole		
01S04W	26	578502J	View Log		OAKLAND	Alameda						4/4/1992	New Well	Monitoring	8
01S04W	26	185635	View Log		OAKLAND	Alameda						3/23/1992	New Well	Monitoring	2
01S04W	26	185636	View Log		OAKLAND	Alameda						3/24/1992	New Well	Monitoring	2
01S04W	26	185637A-D	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637A	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637B	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637C	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	185637D	View Log		OAKLAND	Alameda						3/27/1992	New Well	Monitoring	2
01S04W	26	01-1303	View Log												
01S04W	23	01-751	View Log												
01S04W	23	01-422J	View Log		OAKLAND	Alameda						11/28/1988	New Well	Monitoring	2
01S04W	23	495481A-C	View Log		OAKLAND	Alameda						4/12/1993	New Well	Monitoring	2
01S04W	23	495481A	View Log		OAKLAND	Alameda						4/12/1993	New Well	Monitoring	2
01S04W	23	495481B	View Log		OAKLAND	Alameda						4/12/1993	New Well	Monitoring	2
01S04W	23	495481C	View Log		OAKLAND	Alameda						4/12/1993	New Well	Monitoring	2
01S04W	23	91502	View Log	44TH ST	OAKLAND	Alameda						5/16/1973	New Well	Cathodic protection	
01S04W	23	01-445G	View Log		OAKLAND	Alameda						9/25/1989	New Well	Monitoring	4
01S04W	23	01-445H	View Log		OAKLAND	Alameda						9/25/1989	New Well	Monitoring	4
01S04W	23	01-445I	View Log		OAKLAND	Alameda						9/25/1989	New Well	Monitoring	4
01S04W	23	01-738	View Log												
01S04W	23	01-737	View Log												
01S04W	23	373051	View Log		HAYWARD	Alameda						2/25/1991	Abandonment or destruction	Unused	7

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01S04W	23	120159	View Log	MARKET ST & APGAR	OAKLAND	Alameda						4/19/1974	New Well	Cathodic protection	
01S04W	23	01-728	View Log												
01S04W	23	01-434P-R	View Log												
01S04W	23	01-434P	View Log		OAKLAND	Alameda						5/22/1989	New Well	Monitoring	4
01S04W	23	01-434Q	View Log		OAKLAND	Alameda						5/23/1989	New Well	Monitoring	4
01S04W	23	01-434R	View Log		OAKLAND	Alameda						5/23/1989	New Well	Monitoring	4
01S04W	23	01-452Z	View Log		OAKLAND	Alameda						9/19/1990	New Well	Monitoring	
01S04W	23	01-465Y-Z	View Log												
01S04W	23	01-465Y	View Log		OAKLAND	Alameda						6/27/1990	New Well	Monitoring	4
01S04W	23	01-465Z	View Log		OAKLAND	Alameda						6/28/1990	New Well	Monitoring	4
01S04W	23	01-442P	View Log		OAKLAND	Alameda						1/19/1990	New Well	Monitoring	4
01S04W	23	01-442Q	View Log		OAKLAND	Alameda						1/19/1990	New Well	Monitoring	4
01S04W	23	01-442R	View Log		OAKLAND	Alameda						1/19/1990	New Well	Monitoring	4
01S04W	23	01-442S	View Log		OAKLAND	Alameda						1/19/1990	New Well	Monitoring	4
01S04W	23	01-442T	View Log		OAKLAND	Alameda						1/18/1990	New Well	Monitoring	4
01S04W	23	201221	View Log		OAKLAND	Alameda						10/9/1989	New Well	Monitoring	6
01S04W	23	304814	View Log		OAKLAND	Alameda						10/23/1991	New Well	Monitoring	4
01S04W	23	304813	View Log		OAKLAND	Alameda						10/23/1991	New Well	Monitoring	4
01S04W	23	01-532M	View Log		OAKLAND	Alameda						3/9/1993	New Well	Monitoring	4
01S04W	23	01-532N	View Log		OAKLAND	Alameda						3/5/1993	New Well	Monitoring	4
01S04W	23	01-532O	View Log		OAKLAND	Alameda						3/5/1993	New Well	Monitoring	4
01S04W	23	01-532M-O	View Log												
01S04W	23	01-484V	View Log		OAKLAND	Alameda						8/18/1990	New Well	Monitoring	4
01S04W	23	01-484W	View Log		OAKLAND	Alameda						8/14/1990	New Well	Monitoring	4
01S04W	23	01-484X	View Log		OAKLAND	Alameda						8/14/1990	New Well	Monitoring	4
01S04W	23	01-740	View Log												
01S04W	23	01-741	View Log												
01S04W	23	01-401A-E	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-401A	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-401B	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-401C	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6

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01S04W	23	01-401D	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-401E	View Log		OAKLAND	Alameda						6/15/1988	Test hole: soil sampling or exploration hole	Geophysical exploration	6
01S04W	23	01-508X	View Log		OAKLAND	Alameda						4/11/1992	New Well	Monitoring	
01S04W	23	01-217W-Z	View Log												
01S04W	23	01-217W	View Log		OAKLAND	Alameda						4/11/1989	New Well	Monitoring	4
01S04W	23	01-217X	View Log		OAKLAND	Alameda						4/10/1989	New Well	Monitoring	4
01S04W	23	01-217Y	View Log		OAKLAND	Alameda						4/10/1989	New Well	Monitoring	4
01S04W	23	01-217Z	View Log		OAKLAND	Alameda						4/10/1989	New Well	Monitoring	4
01S04W	23	01-530FGH	View Log		OAKLAND	Alameda						11/21/1991	New Well	Monitoring	4
01S04W	23	01-530F	View Log		OAKLAND	Alameda						11/21/1991	New Well	Monitoring	4
01S04W	23	01-530G	View Log		OAKLAND	Alameda						11/21/1991	New Well	Monitoring	4
01S04W	23	01-530H	View Log		OAKLAND	Alameda						11/21/1991	New Well	Monitoring	4
01S04W	23	01-533P-R	View Log												
01S04W	23	01-533P	View Log		OAKLAND	Alameda						10/30/1992	New Well	Monitoring	2
01S04W	23	01-533Q	View Log		OAKLAND	Alameda						10/30/1992	New Well	Monitoring	2
01S04W	23	01-533R	View Log		OAKLAND	Alameda						10/30/1992	New Well	Monitoring	2
01S04W	23	01-261A-D	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	01-261A	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	01-261B	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	01-261C	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	01-261D	View Log		OAKLAND	Alameda						12/15/1987	New Well	Monitoring	3
01S04W	23	423773	View Log		OAKLAND	Alameda						1/17/1992	New Well	Monitoring	2
01S04W	23	423771	View Log		OAKLAND	Alameda						6/15/1992	New Well	Monitoring	6
01S04W	23	579407	View Log		OAKLAND	Alameda						6/15/1992	New Well	Monitoring	6
01S04W	23	579411	View Log		OAKLAND	Alameda						6/16/1992	New Well	Monitoring	4
01S04W	23	579412	View Log		OAKLAND	Alameda						6/15/1992	New Well	Monitoring	4
01S04W	23	01-746	View Log												
01S04W	23	01-745	View Log												
01S04W	23	179217	View Log		OAKLAND	Alameda						7/31/1986	New Well	Monitoring	2
01S04W	23	179218	View Log		OAKLAND	Alameda						7/31/1986	New Well	Monitoring	2
01S04W	23	179219	View Log		OAKLAND	Alameda						7/31/1986	New Well	Monitoring	2
01S04W	23	01-218A-D	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	23	01-218A	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	23	01-218B	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	23	01-218C	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	23	01-218D	View Log		OAKLAND	Alameda						11/14/1986	New Well	Monitoring	4
01S04W	26	E032863	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction		6
01S04W	26	E032860	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction		3

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01S04W	26	E032862	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction			
01S04W	26	E032861	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction			
01S04W	26	E032864	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						11/11/2005	Abandonment or destruction		3	
01S04W	23	E0085889	View Log	4098 SAN PABLO AVE	EMERYVILLE	Alameda	37	49	54	122	16	47	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086913	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	54	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086914	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	54	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086915	View Log	4010 SAN PABLO AVE	EMERYVILLE	Alameda	37	49	53	122	16	47	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086916	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	53	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086917	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	53	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0086918	View Log	1122 40TH ST.	EMERYVILLE	Alameda	37	49	53	122	16	46	2/17/2009	New Well	Monitoring	2
01S04W	23	E0093256	View Log	3601-3623 ADELINE S	EMERYVILLE	Alameda	37	49	40	122	16	49	3/31/2009	New Well	Monitoring	2
01S04W	23	E0093534	View Log	3601-3623 ADELINE S	EMERYVILLE	Alameda	37	49	40	122	16	49	3/30/2009	New Well	Monitoring	2
01S04W	23	E0093560	View Log	3601-3623 ADELINE S	EMERYVILLE	Alameda	37	49	40	122	16	49	3/30/2009	New Well	Monitoring	2
01S04W	23	E0093563	View Log	3601-3623 ADELINE S	EMERYVILLE	Alameda	37	49	40	122	16	49	3/30/2009	New Well	Monitoring	2
01S04W	23	E0093564	View Log	3601-3623 ADELINE S	EMERYVILLE	Alameda	37	49	40	122	16	49	3/31/2009	New Well	Monitoring	2
01S04W	23	E0093565	View Log	3601-3623 ADELINE S	EMERYVILLE	Alameda	37	49	40	122	16	49	3/31/2009	New Well	Monitoring	2
01S04W	23	E0097912	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097917	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097918	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097919	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097920	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/20/2009	New Well	Vapor extraction	1
01S04W	23	E0097921	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/21/2009	New Well	Vapor extraction	1
01S04W	23	E0097922	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/21/2009	New Well	Monitoring	1
01S04W	23	E0097923	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/21/2009	New Well	Monitoring	1
01S04W	23	E0097924	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/21/2009	New Well	Vapor extraction	1
01S04W	23	E0097925	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/21/2009	New Well	Vapor extraction	1
01S04W	23	E0097926	View Log	825, 829, 841, 31ST S	OAKLAND	Alameda							5/21/2009	New Well	Vapor extraction	1
01S04W	23	E0098423	View Log	4868 TELEGRAPH AVE	OAKLAND	Alameda	37	50	9	122	15	44	2/16/2009	New Well	Monitoring	2
01S04W	23	E0098425	View Log	4868 TELEGRAPH AVE	OAKLAND	Alameda	37	50	9	122	15	45	2/16/2009	New Well	Monitoring	2
01S04W	23	E0098426	View Log	4868 TELEGRAPH AVE	OAKLAND	Alameda	37	50	8	122	15	45	2/16/2009	New Well	Monitoring	2
01S04W	23	E0098427	View Log	4868 TELEGRAPH AVE	OAKLAND	Alameda	37	50	8	122	15	45	2/16/2009	New Well	Monitoring	2
01S04W	23	E0101388	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101389	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	32	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101390	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101391	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Extraction	4

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01S04W	23	E0101392	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101395	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Extraction	4
01S04W	23	E0101396	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	3/23/2009	New Well	Vapor extraction	4
01S04W	23	E0101397	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	3/23/2009	New Well	Vapor extraction	4
01S04W	23	E0111571	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	5/12/2009	New Well	Extraction	2
01S04W	23	E0115130	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	16	122	16	27	12/14/2009	New Well	Monitoring	2
01S04W	23	E0115234	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	15	122	16	29	12/15/2009	New Well	Monitoring	2
01S04W	23	E0115153	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	15	122	16	28	12/14/2009	New Well	Monitoring	2
01S04W	23	E0115257	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	15	122	16	28	12/15/2009	New Well	Monitoring	2
01S04W	23	E0115222	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	19	15	122	16	28	4/21/2010	New Well	Monitoring	
01S04W	23	E0116705	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	14	122	16	27	12/14/2009	New Well	Monitoring	2
01S04W	23	E0116711	View Log	825-841 31ST ST.	OAKLAND	Alameda	37	49	13	122	16	30	1/4/2010	New Well	Monitoring	2
01S04W	23	E0118159	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	46	4/1/2009	New Well	Monitoring	4
01S04W	23	E0118161	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	4/1/2009	New Well	Monitoring	4
01S04W	23	E0118164	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	31	122	16	46	4/1/2009	New Well	Monitoring	2
01S04W	23	E0118166	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	48	4/1/2009	New Well	Monitoring	2
01S04W	23	E0118170	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	13	122	16	47	5/1/2009	New Well	Monitoring	2
01S04W	23	E0118171	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	32	122	16	45	4/1/2009	New Well	Monitoring	4
01S04W	23	E0118174	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	44	5/13/2009	New Well	Monitoring	2
01S04W	23	E0119213	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	1/19/2010	Backfilled dry hole	Unused	4
01S04W	23	E0119214	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	1/19/2010	Backfilled dry hole	Unused	4
01S04W	23	E0119215	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	33	122	16	45	1/19/2010	Backfilled dry hole	Unused	4
01S04W	23	E0119216	View Log	3442 ADELINE ST.	OAKLAND	Alameda	37	49	34	122	16	45	1/19/2010	Backfilled dry hole	Unused	4
01S04W	23	E0120561	View Log	2900-2942 SAN PABLO	OAKLAND	Alameda	37	49	13	122	16	34	3/15/2010	New Well	Monitoring	
01S04W	23	E0120584	View Log	2900-2942 SAN PABLO	OAKLAND	Alameda	37	49	13	122	16	36	1/4/2010	New Well	Monitoring	1
01S04W	24	921152	View Log													
01S04W	24	921153	View Log													
01S04W	24	921154	View Log													
01S04W	24	921155	View Log													
01S04W	24	921156	View Log													
01S04W	24	921157	View Log													
01S04W	24	921158	View Log													
01S04W	24	921159	View Log													
01S04W	24	921160	View Log													
01S04W	24	948443	View Log													
01S04W	24	948444	View Log													
01S04W	24	948445	View Log													
01S04W	24	948446	View Log													
01S04W	24	948447	View Log													
01S04W	24	948448	View Log													
01S04W	24	948449	View Log													

Appendix A. California Department of Water Resources
Well Log Inventory, Alameda County

01S04W	24	948450	View Log												
01S04W	25	E0091857	View Log	2350 (2368) HARRISO	OAKLAND	Alameda						5/19/2009	New Well	Vapor extraction	
01S04W	25	E0091858	View Log	2350 (2368) HARRISO	OAKLAND	Alameda						5/21/2009	New Well	Vapor extraction	
01S04W	25	E0091859	View Log	2350 (2368) HARRISO	OAKLAND	Alameda						5/19/2009	New Well	Vapor extraction	
01S04W	26	921146	View Log												
01S04W	26	921147	View Log												
01S04W	26	921148	View Log												
01S04W	26	921149	View Log												
01S04W	26	921150	View Log												
01S04W	26	0921150A	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						4/21/2009	New Well	Monitoring	
01S04W	26	921282	View Log												
01S04W	26	0921326A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						2/11/2010	New Well	Vapor extraction	6
01S04W	26	0921327A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						2/11/2010	New Well	Vapor extraction	6
01S04W	26	0921328A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						3/10/2010	New Well	Vapor extraction	6
01S04W	26	0921329A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						3/10/2010	New Well	Vapor extraction	6
01S04W	26	0921330A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						3/10/2010	New Well	Vapor extraction	6
01S04W	26	0921331A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						3/11/2010	New Well	Vapor extraction	6
01S04W	26	0921332A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						3/11/2010	New Well	Vapor extraction	6
01S04W	26	0921333A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						3/11/2010	New Well	Vapor extraction	6
01S04W	26	0921334A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						3/11/2010	New Well	Vapor extraction	6
01S04W	26	0921335A-E	View Log	2942 SAN PABLO AVE	OAKLAND	Alameda						3/11/2010	New Well	Monitoring	1
01S04W	26	E0089973	View Log	830 ISABELLA ST.	OAKLAND	Alameda						2/26/2009	New Well	Monitoring	2
01S04W	26	E0089974	View Log	830 ISABELLA ST.	OAKLAND	Alameda						2/26/2009	New Well	Monitoring	2
01S04W	26	E0089975	View Log	830 ISABELLA ST.	OAKLAND	Alameda						2/26/2009	New Well	Monitoring	2
01S04W	26	E0090419	View Log	488 25TH ST.	OAKLAND	Alameda						5/11/2011	Abandonment or destruction	Unused	1
01S04W	26	E0090422	View Log	488 25TH STREET	OAKLAND	Alameda						5/11/2009	Abandonment or destruction	Unused	1
01S04W	26	E0090423	View Log	488 25TH ST.	OAKLAND	Alameda						5/11/2009	Abandonment or destruction	Unused	1
01S04W	26	E0104154	View Log	350 HAWTHORN AVE	OAKLAND	Alameda						11/20/2009	New Well	Other use	2
01S04W	26	E0104155	View Log	350 HAWTHORN AVE	OAKLAND	Alameda						11/20/2009	New Well	Other use	2
01S04W	26	E0106180	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda						1/25/2010	Abandonment or destruction	Unused	

Appendix A. California Department of Water Resources
Well Log Inventory, Alameda County

01S04W	26	E0106182	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda							1/25/2010	Abandonment or destruction	Unused	
01S04W	26	E0106181	View Log	2800 TELEGRAPH AVE	OAKLAND	Alameda							1/25/2010	Abandonment or destruction	Unused	
01S04W	26	E0112067	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	40	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112068	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	49	122	16	41	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112069	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112070	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112071	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112072	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	51	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112073	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	43	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112074	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	51	122	16	43	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112075	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112076	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	43	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112077	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112078	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112079	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	51	122	16	42	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112080	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	41	6/16/2010	Abandonment or destruction	Unused	
01S04W	26	E0112081	View Log	889 W GRAND AVE	OAKLAND	Alameda	37	48	50	122	16	43	6/16/2010	Abandonment or destruction	Unused	
01S04W	25	E0127012	View Log	100 MACARTHUR BLV	OAKLAND	Alameda	37	49	10	121	15	16	10/6/2010	New Well	Monitoring	2

APPENDIX B

ACPW Well Search Inventory

Appendix A. Alameda County Public Works Well Inventory
from 1,500 Ft Radius from 2800 Broadway

<u>Permit</u>	<u>Tr</u>	<u>Section</u>	<u>Address</u>	<u>Longcity</u>	<u>Owner</u>	<u>Xcoord</u>	<u>Ycoord</u>	<u>Tsrqq</u>	<u>Elevation</u>	<u>Totaldepth</u>	<u>Waterdept</u>	<u>Diameter</u>	<u>Use</u>
	1S/4W	25D	3093 Broadway	Oakland	Connell Oldsmobile	122260708	37820808	1S/4W 25D	0	35	28	0	BOR
	1S/4W	25D 1	3093 Broadway	Oakland	Connell Oldsmobile B-8	122260708	37820808	1S/4W 25D	0	40	0	6	MON
	1S/4W	25D 2	3093 Broadway	Oakland	Connell Oldsmobile B-9	122260708	37820808	1S/4W 25D	0	32	0	2	MON
	1S/4W	25D 3	3093 Broadway	Oakland	Connell Oldsmobile B-10	122260708	37820808	1S/4W 25D	0	35	0	6	MON
	1S/4W	25D 5	3093 Broadway	Oakland	Connell Oldsmobile B-13	122260708	37820808	1S/4W 25D	0	40	36	2	BOR
	1S/4W	25D 6	3080 Broadway	Oakland	Gereld Shirar	122260795	37820262	1S/4W 25D	0	40	26	2	MON
W2015-0704	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
W2015-0707	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0708	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
W2015-0709	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0710	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
W2015-0711	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
W2015-0712	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		33.5			DES
W2015-0713	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0714	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		32			DES
W2015-0705	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		36			DES
W2015-0706	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0695	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0696	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0697	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0698	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0699	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0700	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		40			DES
W2015-0701	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		24			DES
W2015-0702	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		27			DES
W2015-0703	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		23			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		36			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		26			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		38			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		32			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		34			DES
W2015-0715	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		30			DES
W2015-0715	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		38			DES
W2015-0715	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		29			DES
W2015-0716	1S/4W	25D	3093 Broadway	Oakland	3093 Broadway Holdings, LLC			1S/4W 25D		35			DES
	1S/4W	25M 1	225 27TH ST	Oakland	EHLER CONTRACTORS	122261532	37813806	1S/4W 25M	0	13	7	4	MON
	1S/4W	25M 2	225 27TH ST	Oakland	EHLER CONTRACTORS	122261532	37813806	1S/4W 25M	0	11	4	4	MON
	1S/4W	25M 3	225 27TH ST	Oakland	EHLER CONTRACTORS	122261532	37813806	1S/4W 25M	0	8	4	4	MON
	1S/4W	25M 4	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	15	7	4	MON
	1S/4W	25M 5	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	17	7	4	MON
	1S/4W	25M 6	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	20	12	4	MON
	1S/4W	25M 7	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	17	11	4	MON

Appendix A. Alameda County Public Works Well Inventory
from 1,500 Ft Radius from 2800 Broadway

	1S/4W	25M 8	210 GRAND AVE	Oakland	CHEVRON USA	122260568	37811384	1S/4W 25M	0	17	11	4	MON
	1S/4W	25M 9	210 Grand Ave	Oakland	Chevron SS #90019	122260568	37811384	1S/4W 25M	0	12	0	2	MON
	1S/4W	25M 10	210 Grand Ave	Oakland	Chevron SS #90019	122260568	37811384	1S/4W 25M	0	12	0	2	MON
	1S/4W	25M 11	210 Grand Ave	Oakland	Chevron S/S #90019	122260568	37811384	1S/4W 25M	0	14	0	2	MON
	1S/4W	25M 12	210 Grand Ave	Oakland	Chevron SS #90019	122260568	37811384	1S/4W 25M	0	12	0	2	MON
	1S/4W	25M 13	210 Grand Ave	Oakland	Former Chevron 9-0019MW-2	122260568	37811384	1S/4W 25M	0	0	0	0	DES
	1S/4W	25M 14	230 Bay Place	Oakland	Wells Fargo Bank MW-1	122260316	37812135	1S/4W 25M	0	20	3	2	MON
	1S/4W	26A	3093 Broadway	Oakland	Connel Oldsmobile	122260700	37820830	1S/4W 26A	0	22	13	2	MON
	1S/4W	26A 1	450 30TH	Oakland	PERALTA HOSPITAL	122265138	37819514	1S/4W 26A	0	0	0	0	GEO*
	1S/4W	26A 2	3093 Broadway	Oakland	Connel Oldsmobile	122260700	37820830	1S/4W 26A	90	18	4	2	MON
	1S/4W	26A 3	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	41	40	2	MON
	1S/4W	26A 4	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	15	7	4	MON
	1S/4W	26A 5	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	40	27	2	MON
	1S/4W	26A 6	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	35	22	2	MON
	1S/4W	26A 7	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	30	24	2	MON
	1S/4W	26A 8	3093 Broadway	Oakland	Connell Oldsmobile	122260700	37820830	1S/4W 26A	0	35	25	2	MON
	1S/4W	26B 1	29 & TELEGRAPH AV	Oakland	PG&E	122266800	37818400	1S/4W 26B	0	0	8	0	CAT
95814	1S/4W	26B 2	3045 Telegraph Av	Oakland		122266610	37819664	1S/4W 26B	0	16	11	1	MON
95814	1S/4W	26B 3	3045 Telegraph Av	Oakland		122266610	37819664	1S/4W 26B	0	16	11	1	MON
95814	1S/4W	26B 4	3045 Telegraph Av	Oakland		122266610	37819664	1S/4W 26B	0	16	11	1	MON
	1S/4W	26G 1	2800 TELEGRAPH AVE	Oakland	SHELL OIL COMPANY	122267087	37817156	1S/4W 26G	0	28	12	3	MON
	1S/4W	26G 2	2800 TELEGRAPH AVE	Oakland	SHELL OIL COMPANY	122267087	37817156	1S/4W 26G	0	28	12	3	MON
	1S/4W	26G 3	2800 TELEGRAPH AVE	Oakland	SHELL OIL COMPANY	122267087	37817156	1S/4W 26G	0	28	12	3	MON
	1S/4W	26G 4	2800 TELEGRAPH AV.	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	30	11	3	MON
	1S/4W	26G 5	2800 TELEGRAPH AV.	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	24	13	3	MON
	1S/4W	26G 6	2800 TELEGRAPH AV.	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	22	12	3	MON
	1S/4W	26G 7	2800 TELEGRAPH AV.	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	30	12	3	MON
	1S/4W	26G 8	2800 TELEGRAPH AV S-8	Oakland	SHELL OIL CO.	122267087	37817156	1S/4W 26G	26	22	11	3	MON
	1S/4W	26G 9	2800 TELEGRAPH AV S-9	Oakland	SHELL OIL CO.	122267087	37817156	1S/4W 26G	26	32	14	3	MON
	1S/4W	26G 10	2800 TELEGRAPH AV S10	Oakland	SHELL OIL CO.	122267087	37817156	1S/4W 26G	27	31	14	3	MON
	1S/4W	26G 11	2800 TELEGRAPH S11	Oakland	SHELL OIL	122267087	37817156	1S/4W 26G	0	31	14	3	MON
	1S/4W	26G 12	2800 TELEGRAPH S-2	Oakland	SHELL OIL S-2	122267087	37817164	1S/4W 26G	0	29	0	3	DES
	1S/4W	26G 16	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW1	122267754	37815668	1S/4W 26G	27	22	12	2	MON
	1S/4W	26G 17	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW2	122267754	37815668	1S/4W 26G	27	22	12	2	MON
	1S/4W	26G 18	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW3	122267754	37815668	1S/4W 26G	27	25	13	2	MON
	1S/4W	26G 19	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW4	122267754	37815668	1S/4W 26G	27	23	13	2	MON
	1S/4W	26G 20	2633 Telegraph Ave.	Oakland	Sears Roebuck & Co. MW5	122267754	37815668	1S/4W 26G	27	25	11	2	MON
W2015-0305	1S/4W	26G	2633 Telegraph Ave.	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		30			DES
W2015-0306	1S/4W	26G	2633 Telegraph Ave.	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		36.5			DES
W2015-0307	1S/4W	26G	2633 Telegraph Ave.	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		30			DES
W2015-0095	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22.7			DES
W2015-0096	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0097	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0098	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		25			DES
W2015-0099	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		23			DES
W2015-0100	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		25			DES

Appendix A. Alameda County Public Works Well Inventory
from 1,500 Ft Radius from 2800 Broadway

W2015-0101	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0102	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0103	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		22			DES
W2015-0104	1S/4W	26G	2600 Telegraph Avenue	Oakland	Sears Lofts, LLC, John Protopappas,			1S/4W 26G		20			DES
	1S/4W	26G 21	477 25th St.	Oakland	United Glass MW-1	122266775	37814637	1S/4W 26G	0	20	9	2	MON
	1S/4W	26G 22	2633 Telegraph Av	Oakland	Sears	122267719	37815695	1S/4W 26G	25	22	14	2	MON
	1S/4W	26G 23	2633 Telegraph Av	Oakland	Sears	122267719	37815695	1S/4W 26G	25	22	14	2	MON
	1S/4W	26G 24	2633 Telegraph Av	Oakland	Sears	122267719	37815695	1S/4W 26G	26	22	14	2	MON
96399	1S/4W	26G 25	2633 Telegraph Av	Oakland	Sears Roebuck and Company	122267731	37815671	1S/4W 26G	0	20	15	2	MON
95379	1S/4W	26G 26	554 27th St	Oakland	Joan Schoonbrood	122268764	37816875	1S/4W 26G	0	20	10	2	MON
95379	1S/4W	26G 27	554 27th St	Oakland	Joan Schoonbrood	122268764	37816875	1S/4W 26G	0	20	10	2	MON
95379	1S/4W	26G 28	554 27th St	Oakland	Joan Schoonbrood	122268764	37816875	1S/4W 26G	0	20	10	2	MON
98WR283	1S/4W	26G 29	450 25th St	Oakland	Friction Materials, Inc	122266062	37814745	1S/4W 26G	0	25	15	2	MON
98WR283	1S/4W	26G 30	450 25th St	Oakland	Friction Materials, Inc	122266062	37814745	1S/4W 26G	0	25	14	2	MON
98WR283	1S/4W	26G 31	450 25th St	Oakland	Friction Materials, Inc	122266062	37814745	1S/4W 26G	0	25	15	2	MON
W2013-1014	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1015	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1016	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1017	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1018	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1019	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		20			DES
W2013-1020	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		19.5			DES
W2013-1021	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		19.5			DES
W2013-1022	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		19.5			DES
W2013-1023	1S/4W	26H	2630 Broadway	Oakland	Chevron Environmental Management Company			1S/4W 26H		19.5			DES
	1S/4W	26H	2827 Webster	Oakland	Alan Rudy B-1	122263492	37817097	1S/4W 26H	0	10	0	2	BOR*
	1S/4W	26H	294 27th St.	Oakland	MR & RB Assoc.	122262216	37815029	1S/4W 26H	0	20	8	0	BOR
	1S/4W	26H 1	28 & VALDEZ ST	Oakland	CHRSTN CHURCH HOME BLDG	122262100	37816600	1S/4W 26H	0	0	0	0	GEO*
	1S/4W	26H 2	20TH ST.	Oakland	COMMUNITY CARE BLDG	122293000	37817250	1S/4W 26H	0	0	0	0	GEO*
	1S/4W	26H 3	2740 BROADWAY	Oakland	BROADWAY VW	122263401	37816191	1S/4W 26H	0	20	7	2	MON
	1S/4W	26H 4	2740 BROADWAY	Oakland	BROADWAY VW	122263401	37816191	1S/4W 26H	0	20	11	2	MON
	1S/4W	26H 5	2740 BROADWAY	Oakland	BROADWAY VW	122263401	37816191	1S/4W 26H	0	20	11	2	MON
	1S/4W	26H 6	2915 Broadway	Oakland	European Motors	122262457	37818081	1S/4W 26H	45	30	12	2	MON
	1S/4W	26H 7	2915 Broadway	Oakland	European Motors	122262457	37818081	1S/4W 26H	44	30	11	2	MON
	1S/4W	26H 8	2915 Broadway	Oakland	European Motors	122262457	37818081	1S/4W 26H	44	30	10	2	MON
	1S/4W	26H 9	2740 Broadway Ave	Oakland	Broadway Volkswagen	122263401	37816191	1S/4W 26H	5	17	3	2	MON
	1S/4W	26H 10	2740 Broadway	Oakland	Vorelco, Inc.	122263401	37816191	1S/4W 26H	0	30	8	4	MON
	1S/4W	26H 11	2740 Broadway	Oakland	Vorelco, Inc.	122263401	37816191	1S/4W 26H	0	27	11	4	MON
	1S/4W	26H 12	294 27th St	Oakland	MR & RB Partnership MW-1	122262219	37815026	1S/4W 26H	0	18	8	2	MON
	1S/4W	26H 13	294 27th St	Oakland	MR & RB Partnership MW-2	122262219	37815026	1S/4W 26H	0	17	7	2	MON
	1S/4W	26H 14	2827 Webster St.	Oakland	Alan Rudy B-2	122263483	37817098	1S/4W 26H	0	10	0	0	BOR
	1S/4W	26H 15	2630 Broadway	Oakland	Chevron Oil B-9 (MW-9)	122263922	37815367	1S/4W 26H	0	20	0	2	MON
	1S/4W	26H 16	2630 Broadway	Oakland	Chevron Oil B-10 (MW-10)	122263922	37815367	1S/4W 26H	0	20	18	2	MON
	1S/4W	26H 17	2630 Broadway	Oakland	Chevron Oil B-11 (MW-11)	122263922	37815367	1S/4W 26H	0	20	18	2	MON
	1S/4W	26H 18	2630 Broadway	Oakland	Chevron Oil B-12 (MW-12)	122263922	37815367	1S/4W 26H	0	20	17	2	MON
	1S/4W	26H 19	434 25th St	Oakland	Andre Mercier	122265722	37814668	1S/4W 26H	101	15	14	2	MON

Appendix A. Alameda County Public Works Well Inventory
from 1,500 Ft Radius from 2800 Broadway

	1S/4W	26H 20	434 25th St	Oakland	Andre Mercier	122265722	37814668	1S/4W 26H	101	15	15	2	MON	
	1S/4W	26H 21	434 25th St	Oakland	Andre Mercier	122265722	37814668	1S/4W 26H	101	15	14	2	MON	
93581	1S/4W	26H 22	2735 Broadway	Oakland	Ravizza Comm. Real Estate	122263611	37816268	1S/4W 26H	0	38	27	4	MON	
93581	1S/4W	26H 23	2735 Broadway	Oakland	Ravizza Comm. Real Estate	122263611	37816268	1S/4W 26H	0	25	19	4	MON	
93581	1S/4W	26H 24	2735 Broadway	Oakland	Ravizza Comm. Real Estate	122263611	37816268	1S/4W 26H	0	30	20	4	MON	
93581	1S/4W	26H 25	2735 Broadway	Oakland	Ravizza Comm. Real Estate	122263611	37816268	1S/4W 26H	0	30	16	4	MON	
94239	1S/4W	26H 26	403 28th St	Oakland	Chrysler Realty Corporati	122264962	37816675	1S/4W 26H	0	29	0	2	MON	
94239	1S/4W	26H 27	403 28th St	Oakland	Chrysler Realty Corporati	122264962	37816675	1S/4W 26H	0	29	0	2	MON	
97281	1S/4W	26H 28	Valdez St && 26th St	Oakland	Broadway Motors Ford	122263016	37814839	1S/4W 26H	0	15	10	2	MON	
97281	1S/4W	26H 29	Valdez St && 26th St	Oakland	Broadway Motors Ford	122263016	37814839	1S/4W 26H	0	15	10	2	MON	
97281	1S/4W	26H 30	Valdez St && 26th St	Oakland	Broadway Motors Ford	122263016	37814839	1S/4W 26H	0	15	0	2	MON	
	1S/4W	26J	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	0	BOR	
	1S/4W	26J					0	0	1S/4W 26J	0	25	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	22	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	22	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	22	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	24	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	24	0	0	BOR
	1S/4W	26J					0	0	1S/4W 26J	0	22	0	0	BOR
W2015-0235	1S/4W	26J	2333 Broadway	Oakland	Uptown Broadway Investors LLC				1S/4W 26J		25			MON
W2015-0236	1S/4W	26J	2333 Broadway	Oakland	Uptown Broadway Investors LLC				1S/4W 26J		35			MON
W2015-0237	1S/4W	26J	2333 Broadway	Oakland	Uptown Broadway Investors LLC				1S/4W 26J		20			MON
	1S/4W	26J 1	23RD & VALDEZ	Oakland	OAKLAND TRIBUNE	122263653	37812144	1S/4W 26J	0	31	18	3	MON	
	1S/4W	26J 10	2345 Broadway	Oakland	Negherbon Auto Center	122265564	37813116	1S/4W 26J	0	29	22	2	MON	
	1S/4W	26J 11	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	30	21	2	MON	
	1S/4W	26J 12	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	7	2	MON	
	1S/4W	26J 13	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	23	2	MON	
	1S/4W	26J 14	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	20	2	MON	
	1S/4W	26J 15	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	22	2	MON	
	1S/4W	26J 16	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	20	2	MON	
	1S/4W	26J 17	2330 Webster St	Oakland	Labor Temple	122264578	37812846	1S/4W 26J	0	31	20	2	MON	
	1S/4W	26J 2	23RD & VALDEZ	Oakland	OAKLAND TRIBUNE	122263653	37812144	1S/4W 26J	0	31	18	3	MON	
	1S/4W	26J 3	23RD & VALDEZ	Oakland	OAKLAND TRIBUNE	122263653	37812144	1S/4W 26J	0	26	15	3	MON	
	1S/4W	26J 4	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 5	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 6	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 7	2302 VALDEZ ST.	Oakland	MORRISON & FORESTER	122263640	37812297	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 8	Valdez St.and 23rd Street	Oakland	Oakland Tribune	122263800	37812100	1S/4W 26J	0	27	0	4	MON	
	1S/4W	26J 9	Valdez St.and 23rd Street	Oakland	Oakland Tribune	122263800	37812100	1S/4W 26J	0	25	0	4	MON	
W2013-0201	1S/4W	26K	2337 Broadway & 421 24th	Oakland	Uptown Broadway Investors, LLC	122.26657	37.8129	1S/4W 26K		20			MON	
W2013-0386	1S/4W	26K	2225 Telegraph Ave	Oakland	ExxonMobil Oil Corporation				1S/4W 26K		13		MON	
W2013-0387	1S/4W	26K	2225 Telegraph Ave	Oakland	ExxonMobil Oil Corporation				1S/4W 26K		20		TES	
W2013-0388	1S/4W	26K	2225 Telegraph Ave	Oakland	ExxonMobil Oil Corporation				1S/4W 26K		13		MON	
W2013-0389	1S/4W	26K	2225 Telegraph Ave	Oakland	ExxonMobil Oil Corporation				1S/4W 26K		20		MON	
W2014-0951	1S/4W	26K	2200 TELEGRAPH AVE	Oakland	CHEVRON ENVIRONMENTAL MANAGEMENT CO				1S/4W 26K		20		DES	
W2014-0952	1S/4W	26K	2200 TELEGRAPH AVE	Oakland	CHEVRON ENVIRONMENTAL MANAGEMENT CO				1S/4W 26K		20		DES	

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from 1,500 Ft Radius from 2800 Broadway

W2014-0953	1S/4W	26K	2200 TELEGRAPH AVE	Oakland	CHEVRON ENVIRONMENTAL MANAGEMENT CO			1S/4W 26K		20				DES
W2013-1029	1S/4W	26K	2250 Telegraph Ave	Oakland	Buttner Properties	-122.2685	37.8122	1S/4W 26K		25				MON
	1S/4W	26K	Broadway/W Grand Ave	Oakland	Commonwealth Companies	122266300	37811900	1S/4W 26K	0	15	0	0	0	BOR
	1S/4W	26K 1	2ND AND TELEGRAPH	Oakland	21ST AND TELE PARKING	122268251	37812747	1S/4W 26K	0	0	0	0	0	GEO*
	1S/4W	26K 1	2250 Telegraph Av	Oakland		122268257	37812378	1S/4W 26K	0	19	11	2	MON	
	1S/4W	26K 10	2225 TELEGRAPH AV.	Oakland	TEXACO	122268454	37812090	1S/4W 26K	98	21	13	4	MON	
	1S/4W	26K 2	BROADWAY & 22ND ST	Oakland	SANWA BANK	122266600	37811400	1S/4W 26K	0	0	0	0	0	GEO*
	1S/4W	26K 2	2225 Telegraph Avenue	Oakland	Texaco	122268454	37812090	1S/4W 26K	99	25	14	4	EXT	
	1S/4W	26K 2	2250 Telegraph Av	Oakland		122268257	37812378	1S/4W 26K	0	19	9	2	MON	
	1S/4W	26K 2				0	0	1S/4W 26K	0	21	14	2	MON	
	1S/4W	26K 3	2225 TELEGRAPH AVE	Oakland	TEXACO STA #62488000195	122268454	37812090	1S/4W 26K	0	21	13	2	MON	
	1S/4W	26K 3	2250 Telegraph Av	Oakland		122268257	37812378	1S/4W 26K	0	19	10	2	MON	
	1S/4W	26K 3				0	0	1S/4W 26K	0	21	13	2	MON	
	1S/4W	26K 4	2225 TELEGRAPH AVE	Oakland	TEXACO STA #62488000195	122268454	37812090	1S/4W 26K	0	19	14	2	MON	
	1S/4W	26K 4	2250 Telegraph Av	Oakland		122268257	37812378	1S/4W 26K	0	19	10	2	MON	
	1S/4W	26K 5	2225 TELEGRAPH AVE	Oakland	TEXACO STA #62488000195	122268454	37812090	1S/4W 26K	0	20	14	2	MON	
	1S/4W	26K 6	2225 Telegraph Avenue	Oakland	Texaco	122268454	37812090	1S/4W 26K	100	25	0	4	EXT	
	1S/4W	26K 7	2225 Telegraph Avenue	Oakland	Texaco	122268600	37811700	1S/4W 26K	98	25	0	4	EXT	
	1S/4W	26K 7	2225 TELEGRAPH AV.	Oakland	TEXACO	122268454	37812090	1S/4W 26K	100	22	14	4	MON	
	1S/4W	26K 8	2225 TELEGRAPH AV.	Oakland	TEXACO	122268454	37812090	1S/4W 26K	100	22	14	4	MON	
	1S/4W	26K 8				0	0	1S/4W 26K	99	20	12	4	MON	
	1S/4W	26K 9	2225 TELEGRAPH AV.	Oakland	TEXACO	122268454	37812090	1S/4W 26K	98	21	12	4	MON	
	1S/4W	26K11	2225 Telegraph Ave	Oakland	Exxon Service Stn RW3A	122268454	37812090	1S/4W 26K	0	22	13	4	EXT	
	1S/4W	26K12	2225 Telegraph Ave	Oakland	Texaco MW6A	122268454	37812090	1S/4W 26K	0	21	0	12	DES	
	1S/4W	26K4	2225 Telegraph Ave	Oakland	Texaco MW6C	122268454	37812090	1S/4W 26K	100	20	0	2	DES	