December 10, 2012

Ms. Karel Detterman Alameda County Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502

Subject: Perjury Statement and Report Transmittal

1600 – 1630 Park Street Alameda, California 94501 AEI Project No. 298931 ACEH RO#000008

Dear Ms. Detterman:

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

If you have any questions or need additional information, please do not hesitate to call me or AEI Consultants, Mr. Robert Robitaille at (925) 746-6000.

Sincere

John Buestad President

JB/rpr

Attachment: Interim Source Removal Report and Well Abandonment and Replacement Addendum, AEI Consultants, December 7, 2012.

cc: Mr. Robert Robitaille, AEI Consultants, 2500 Camino Diablo, Walnut Creek, CA 94597



AE Consultants Environmental & Engineering Services

December 7, 2012

INTERIM SOURCE REMOVAL REPORT and WELL ABANDONMENT and REPLACEMENT WORKPLAN ADDENDUM

Property Identification:

1630 Park Street Alameda, California

AEI Project No. 298931 ACEH Fuel Leak Case No. RO0000008

Prepared for:

Foley Street Investments Attn: Mr. John Buestad 2533 Clement Avenue Alameda, CA 94501

Prepared by: AEI Consultants 2500 Camino Diablo Walnut Creek, CA 94597 (925) 746-6000 San Francisco HQ

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ATTACHMENT B	Updated Conceptual Site Model (December 7, 2012)



2500 Camino Diablo, Walnut Creek, CA 94597

Environmental & Engineering Services

Tel: 925.746.6000 Fax: 925.746.6099

December 7, 2012

Alameda County Environmental Health Department Attn: Ms. Karel Detterman 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502

Subject: Interim Source Removal Report and Well Abandonment and Replacement Workplan Addendum 1630 Park Street Alameda, California AEI Project No. 298931 ACEH Fuel Leak Case No. RO000008

Dear Ms. Detterman:

AEI has prepared this Interim Source Removal Report and Well Abandonment and Replacement Workplan Addendum on behalf of Foley Street Investments (FSI) as part of the on-going remediation at 1630 Park Street in Alameda, California (ACEH Fuel Leak Case # RO 000008) [Figure 1].

The purpose of the report is two-fold:

- To present the results of recent source removal actions (soil excavations) completed at the site in October 2012; and
- To address Technical Comment 1, in the October 5, 2012 Alameda County Environmental Health Services (ACEH) *Conditional Approval of the Revised Data Gap Investigation and Interim Source Removal Work Plan* for the site (October 5, 2012 Directive Letter). This includes an updated Site Conceptual Model (SCM).

1.0 **Project Overview**

1.1 **Property Description**

The development site consisting of 1600 to 1630 Park Street is an irregularly shaped property totaling approximately 1.46 acres, of which the northern portion is the 1630 Park Street site. The site is bound by Park Street to the northwest, 1650 Park Street to the northeast, Foley Street to the Southeast, and Tilden Way to the southwest in a mixed commercial and residential

area of Alameda, California. Hereinafter, unless otherwise stated, the "site" will refer to the 1630 Park Street property.

The site is currently vacant and was formerly improved with a two-story automobile showroom, service garage and office structure constructed in the 1940's totaling approximately 11,264 square feet and parking lot. Good Chevrolet occupied the site from the early 1960s through 2008. Refer to Figure 2 for the property layout and major site features.

In July and August 2012, FSI demolished the onsite structures in preparation of redevelopment. Two slab-on-grade commercial buildings are proposed. Site grading activities in advance of construction is currently scheduled to occur in January 2013 with construction of the concrete slab foundation to begin shortly thereafter. The northern building is planned for the area of the former Good Chevrolet building along Park Street. The location of the building footprint is shown in Figure 2. The remainder of the development site will be improved with paved at-grade parking areas and landscaping.

1.2 Project Background

According to a Phase I Environmental Site Assessment dated July 5, 2011 by AEI, the former building was constructed in 1945 for use as an automobile garage and showroom. A review of historical city directories indicates that the subject property was occupied by various auto dealerships and repair facilities including Good Chevrolet/Good Leasing from at least 1971 to 2006, Fairway Leasing from 1986 to 2006, and Enterprise Rent-A-Car in 1991.

In 1986, a 300-gallon waste oil underground storage tank (UST) and a 500-gallon UST were reportedly removed from the north end of the building property by Petroleum Engineering, Inc. Soil samples collected from the adjacent tank pits indicated hydrocarbon impacts in the soils. An environmental case was subsequently opened with the Alameda County Health Care Services Agency.

In January 1987, three groundwater monitoring wells (MW-1 through MW-3) were installed at the site to evaluate the groundwater conditions. Two additional borings (SB-4 and SB-5) were advanced at the same time and soil samples were collected from one of the borings (SB-5).

In October 1993, a supplemental investigation was performed by Geo Plexus which included advancing seven (7) soil borings (EB1 through EB7) across the parking area of the property. The investigation identified concentrations of hydrocarbons and volatile aromatic compounds in the vicinity of the former USTs at depths between 5 to 12 feet below ground surface (bgs).

In April 1994, two additional groundwater monitoring wells (MW-4 and MW-5) were installed by Geo Plexus to further characterize the downgradient groundwater conditions.

In January 1997, a remedial investigation was performed by Geo Plexus which included advancing eight (8) soil borings (EB8 through EB12 and P1 through P3) at locations which were immediately

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up-gradient, down-gradient, and cross-gradient from the former USTs. Soil samples were collected from EB8 through EB12). The investigation indicated that gasoline impacted soil remained at depths ranging from 7 to 11 feet bgs.

In November 1998, an investigation for a risk assessment was performed by Geo Plexus. The investigation involved the collection of soil gas samples from three (3) soil gas probes. Soil gas samples were collected at a depth of 3 feet bgs and collected in summa canisters. Using a commercial health risk of 1 x 10-4, a risk-based corrective action analysis indicated that soil gas concentrations do not represent a significant health risk.

In April 2008, Blymer Engineers collected soil and groundwater samples from 24 soil borings (GP1 to GP24) on and offsite to characterize the extent of soil and groundwater pollution. It should be noted that AEI was not able to review a formal report of these activities, only tables of soil and groundwater data and figures have been located.

In June 2011, a Phase I ESA was conducted for the subject property as detailed in a report dated July 5, 2011 (AEI 2011a).

In July 2011, a subsurface investigation was conducted at the property relating to potential environmental issues aside from the Good Chevrolet LUST case. The areas of concern investigated included five former and five existing underground hydraulic lifts, several floor drains, three existing USTs (1 550-gallon waste-oil UST, 1 10,000 gallon and 1 4,000 gallon gasoline UST), and a former gasoline station identified on the southern end of the development property at the intersection of Park Street and Tilden Way. A total of 19 soil borings (AEI-1 to AEI-19) were drilled for soil and groundwater sampling. Results of the investigation are summarized in the August 16, 2011 *Phase II Subsurface Investigation Report* (AEI 2011b) prepared by AEI.

An *Interim Corrective Action Plan (ICAP)* dated September 28, 2011 (AEI 2011c) was submitted and followed by an *ICAP Comment Letter Response* and *Pilot Test Workplan Details* dated November 14, 2011 (AEI 2011d). Both documents proposed the performance a High Vacuum Dual Phase Extraction (HVDPE) Pilot Test at the site. A review of multiple remedial options was discussed in these documents and HVDPE was considered the most feasible option given the site conditions.

In November 2011, three (3) dual phase extraction wells (DPE-1, DPE-2 and DPE-3) and one (1) air sparge well (AS-1) were installed. In early December, three vacuum monitoring points (VP-1, VP-2 and VP-3) were installed and pilot testing began. Results of the HVDPE pilot test were preliminarily provided in the *Investigation and Remedial Action Workplan* dated January 12, 2012 (AEI 2012a). The work plan also proposed the advancement of additional borings and the installation of additional HVPDE wells. In January 2012, borings AEI-20 through AEI-28 were advanced and wells DPE-4 through DPE-6, and DPE-8 through DPE-11 were installed. Soil sample analytical results for samples collected during the drilling were used to help define the extent of impacted soil and groundwater and to identify target areas for additional remedial action.

A *Corrective Action Plan (CAP)* dated February 3, 2012, (AEI 2012b) was submitted to the ACEH. The CAP documented the December 2011 to January 2012 HVDPE event and based on the results, recommended HVDPE as the remedial option for the site.

On January 25, 2012, based on the results of the pilot testing, the HVDPE system resumed operation. The system was operated for 94 days and was turned off on April 25, 2012. During the operation of the HVDPE system (pilot test phase and operations periods combined) an estimated 18,134 pounds of hydrocarbons were removed from the subsurface via vapor extraction and an estimated 390,460 gallons of hydrocarbon impacted groundwater was removed. The results of the HVDPE system pilot test and operation are summarized in the *HVDPE Pilot Testing and Operation Report*, dated June 29, 2012 (AEI 2012c).

At the request of the ACEH, a *Data Gap and Interim Source Removal Workplan*, was prepared and submitted on May 4, 2012 (AEI 2012c). The work plan outlined the scope of work to define the lateral extent of impacted groundwater using additional groundwater monitoring wells and proposed focused excavation of known sources of impacts to groundwater. An addendum to the work plan to address ACEH comments was submitted on September 7, 2012 (AEI 2012d) and conditionally approved on October 5, 2012 (ACEH, October 5, 2012).

At the request of the ACEH, a Well Abandonment and Replacement Workplan was prepared and submitted on July 25, 2012. The scope of work included the abandonment of existing wells that lay within the proposed excavation areas and beneath the proposed building. Replacement wells were also proposed with the locations to be chosen after additional soil and groundwater data were collected. The ACEH approved the abandonment of wells within the excavation areas, but requested further rationalization for removing wells beneath the proposed buildings.

Groundwater monitoring and sampling has been ongoing at the site since 1992. It was conducted approximately quarterly from 1992 through 1995, then sporadically through 2003, once in 2008, and twice in 2011. Groundwater has been monitored on a quarterly basis since December 2011. Soil vapor monitoring from the three vapor monitoring points installed during the HVPDE pilot test was added to the quarterly monitoring schedule in May 2012.

2.0 Soil Excavation Activities

As described in the May 4, 2012, *Data Gap Investigation and Interim Source Removal Workplan* and the September 7, 2012, Addendum, a test pit was excavated at the former UST-hold to determine whether or not impacted spoils existed in the former UST hold or whether that the material may have been encapsulated in plastic sheeting which would inhibit remedial efforts. The results of the test indicated that impact soil and some plastic debris was present within the former tank hold and the source removal work plan was implemented.

Three excavations were completed at the site from October 22 to 24, 2012. Details of the excavation methods and procedures are included in Attachment A, *Source Removal Excavation*

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Report, dated November 28, 2012 (Excavation Report) prepared by the AEI construction division.

2.1 Target Soil Concentrations

The source removal portion of the work plan proposed a focused excavation of remaining hotspots and presented cleanup goals for the soil removal project based on the San Francisco Bay Regional Water Quality Control Boards (SF Bay RWQCB's) Environmental Screening Levels (ESLs) 2008 guidance document.

The final proposed cleanup targets for the excavation confirmation samples are summarized below:

<u>Constituent</u>	Target Soil Concentrations*
TPH-g	83 mg/kg
TPH-d	83 mg/kg
TPH-mo	2,500 mg/kg
Benzene	0.044 mg/kg
Toluene	2.9 mg/kg
Ethylbenzene	3.3 mg/kg
Total Xylenes	3.3 mg/kg

* Based upon 'Screening For Environmental Concerns at Sites With Contaminated Soil and Groundwater' (May 2008).

2.2 Excavation Scope of Work

Excavation work was performed in general accordance with the *Data Gap Investigation and Interim Source Removal Workplan* and its *Addendum*. Three (3) focused excavations were conducted to remove impacted material that could contribute to ongoing groundwater impacts. The first excavation (E1) addressed potential remaining impacts in the former UST-hold backfill soil. The second excavation (E2) addressed potential source from soil beneath three hydraulic lifts along the north wall of the former building. The third excavation (E3) addressed potential source from soil beneath the hydraulic lift near DPE-5. The extents of the excavations are shown in Figure 3. The excavations were planned to be focused and to not extend beyond the target areas or to "chase" impacts laterally if such impacts were found at the planned lateral extents of the excavations.

2.3 Excavation Results

As described in the Excavation Report, three excavations were completed at the site. This section will discuss the results of each of the excavations.

2.3.1 Excavation E1 (Former UST-hold)

The intent of this excavation was to remove fill material within the former UST hold. Observations made during the test pit and during the excavation confirmed that the material

was likely spoils from the original UST excavation. The material consisted of disturbed predominantly native soil to a depth of approximately 14 feet (as described in the 1987 GTI report). Plastic sheeting debris was mixed to a depth of approximately 10 feet. Undisturbed native soil was observed at depths below 14 feet bgs.

Isolated areas of stained soil were observed throughout the fill material at depths below approximately 4 feet bgs, however, as the excavation was widened slightly to reach the target depth, no staining was observed in the undisturbed sidewalls to a depth of approximately 7 feet bgs. Below a depth of 7 feet a continuous band of stained soil was observed surrounding the UST-hold to a depth of approximately 12.5 feet bgs. Groundwater saturated soil was observed at depths below 11 feet bgs.

The approximate final dimensions of the E-1 excavation were 18 feet by 22 feet by 15 feet deep. Soil at the bottom of the excavation appeared unstained and did not display any signs of hydrocarbon impact.

A total of five (5) excavation confirmation samples were collected from E1; one (1) bottom sample (EB-1-15') from a depth of 15 feet bgs and four (4) sidewall samples (NW-1-12', EW1-11.5', SW1-10' and WW1-11') from depths ranging from 10 to 12 feet bgs. The sidewall samples were collected from the most stained zone in each sidewall.

2.3.2 Excavation E2 (Former Hydraulic Lifts)

The intent of this excavation was to remove impacted soil in the vicinity of three former hydraulic lifts. Due to the proximity of the lifts to each other and the planned 12 foot depth of the excavations, it was deemed impractical to complete three separate excavations. Instead, one excavation encompassing all three lifts was completed.

Stained, apparently hydrocarbon impacted soil was observed at each lift location beginning in a small area less than 1 or 2 square feet approximately 6 feet bgs, then spreading with depth to maximum diameter of over 10 feet to a depth of approximately 10 feet bgs. The pattern appeared consistent with a release from a hydraulic lift cylinder. The limits of each stained zone was reached and completely excavated with the exception of the northwest wall and western corner where a thin band of stained soil at a depth of remained in place. The staining appeared to extend from approximately 7 feet to 11 feet bgs at this location.

The approximate final dimensions of the E2 excavation were 19 feet by 38 feet by 12 feet deep. Soil at the bottom of the excavation was unstained and did not display any signs of hydrocarbon impact.

A total of twelve (12) excavation confirmation samples were collected from E2; one sample from beneath each lift for a total of three (3) bottom samples (WB2-11.5', CB2-11.5', EB2-11.5') from a depth of 11.5 feet bgs; and a total of eight (8) sidewall samples representing the sidewalls at each lift (NEW2-9.5', EW2-9', SEW2-9', CSW2-9.5', CNW2-9.5', SWW2-9.5', NWW2-9.5') from depths ranging from 9 to 9.5 feet bgs. The sidewall samples were collected from the most stained zone in each sidewall. An additional sidewall sample was

collected from the west wall (WW2-6.5') to document the upper extent of the impacts at that location.

2.3.3 Excavation E3 (Former Hydraulic Lift)

The intent of this excavation was to remove impacted soil in the vicinity of the hydraulic lift near DPE-5. Stained apparently hydrocarbon impacted soil was initially observed in an area approximately 18 inches in diameter at a depth of approximately 6.5 feet bgs similar to the excavation at E-2. At approximately 7 feet bgs the staining and elevated PID readings were observed across the entire excavation. The staining diminished at a depth of approximately 12 feet bgs across the entire excavation.

The approximate final dimensions of the E3 excavation were 11 feet by 16 feet by 12.5 to 13 feet deep. Soil at the bottom of the excavation was unstained and did not display visual signs of hydrocarbon impact, however a PID sample collected from 12.5 feet bgs displayed 79 ppm.

A total of five (5) excavation confirmation samples were collected from E3; one sample from beneath the former lift (CB3-12.5') and one from each excavation sidewall (SEW-10', SWW-10', NWW-10' AND NEW-10.5'). The sidewall samples were collected from the most stained zone in each sidewall.

2.4 Confirmation Sample Analytical Results

Confirmation soil samples were analyzed by McCampbell Analytical, Inc. (State Certification #1644) of Pittsburg, California. The soil samples were analyzed for total petroleum hydrocarbons as gasoline (TPH-g) and motor oil (TPH-mo), methyl-tertiary butyl either (MTBE), and benzene, toluene, ethylbenzene and xylenes (BTEX) by EPA Method 8015 and 8021B. The analytical results are summarized on Table 1 and are posted on the site plan in Figure 4. Copies of the analytical reports are included in the Excavation Report in Attachment A.

2.4.1 Excavation E1 Results

A total of one bottom and four sidewall samples were analyzed from excavation E1. The bottom sample (EB1-15') was non-detect for all analytes. TPH-g was present in all sidewall samples at concentrations below the Target Soil Concentration of 83 milligrams per kilogram (mg/kg) with one exception. Sample SW1-10' contained TPH-g at 110 mg/kg. TPH-mo was also detected in this sample at 15 mg/kg, well below the target soil concentration of 2,500 mg/kg. TPH-mo was not detected in the remaining samples. Various BTEX compounds were detected in all sidewall samples. Benzene exceeded the target concentration in two samples reaching a maximum of 0.18 mg/kg in NW1-12'. Xylenes exceeded the target concentration in one sample: SW1-10' at 4.1 mg/kg.

2.4.2 Excavation E2 Results

A total of three bottom and nine sidewall samples were analyzed from excavation E2. The bottom samples (EB2-11.5', CB2-11.5', and WB2-11.5') were non-detect for all analytes. TPH-g was non-detect in all sidewall samples with one exception. Sample WW2-9.5' contained TPH-g at 1400 mg/kg. TPH-mo was also detected in this sample at 3400 mg/kg, above the target soil concentration of 2,500 mg/kg. TPH-mo was detected only one of the remaining samples: EW2-9.5' at a concentration of 23 mg/kg. BTEX compounds were non-detect in all sidewall samples with one exception. Sample WW2-9.5' contained at 42 and 180 mg/kg, respectively.

2.4.3 Excavation E3 Results

A total of one bottom and four sidewall samples were analyzed from excavation E3. The bottom sample (EB3-12.5') was non-detect for all analytes. Staining and elevated PID readings were observed in the final sidewalls of E3 from approximately 8 to 12 feet bgs. TPH-g was present in all sidewall samples at concentrations that exceed the target concentration. TPH-g concentrations ranged from 2000 to 7600 mg/kg. TPH-mo was also detected in all E3 sidewall samples at concentrations that exceed the target concentrations ranged from 3500 to 14,000 mg/kg. BTEX compounds were detected in all sidewall samples at concentrations that exceed the target concentrations ranged from 20 to 54 mg/kg. Toluene ranged from 110 to 410 mg/kg. Ethylbenzene ranged from 33 to 150 mg/kg. Xylenes ranged from 100 to 680 mg/kg.

2.5 Excavation Activities Summary

On October 22 to 29, 2012 source removal and backfilling activities were conducted at three excavations at the site. A total of 447.52 tons of hydrocarbon soil were removed from the three excavation areas. Observations made during the excavations and confirmation soil samples collected from the excavation bottoms and sidewalls indicate the following:

Excavation E-1 (Former UST-hold)

Hydrocarbon impacts in soil at this location are substantially remediated. One sidewall soil sample was found to slightly exceed the ESLs for THP-g and xylenes and two samples exceeded the ESLs for benzene. The objectives of this excavation were met since the bottoms samples were below the agreed upon target concentrations.

Excavation E-2 (Former hydraulic lifts)

Hydrocarbon impacts in soil at this location are substantially remediated. One sidewall sample collected from the west wall (closest to the former UST pit) contained concentrations of TPH-g, TPH-mo, ethylbenzene and xylenes at concentrations that exceeded the ESLs. The objectives of this excavation were met since the bottoms samples were below the agreed upon target concentrations.

Excavation E-3 (Former hydraulic lift near DPE-5)

Hydrocarbon impacts in soil at this location remain in sidewalls at depths between approximately 7 to 11.5 feet bgs. Concentrations of TPHg, TPH-mo and BTEX exceeded the ESLs in all sidewall samples. The objectives of this excavation were met since the bottoms samples were below the agreed upon target concentrations.

3.0 Well Abandonment and Replacement

Technical comment 1 of the October 5, 2012 Directive Letter requested:

Decommissioning of three groundwater monitoring wells (MW-1, MW-2, MW-3), three vapor points (VP-1, VP-2, VP-3), and a dual phase extraction well (DPE-9):

Technical Comment #2 from ACEH's August 10, 2012 Directive Letter was not addressed in the Site Conceptual Model (SCM) contained in the September 7, 2012 Addendum. ACEH's preference is to keep the wells as long as possible as they continue to be useful. Please provide justification to support decommissioning these wells and justification for or against reinstallation of DPE-9 in the updated SCM that ACEH requests to be included in the Soil and Groundwater Investigation Report requested below.

3.1 Purpose of the Existing Wells

The locations of the existing wells are shown in Figure 2 along with other site features including the outline of the proposed building and a rose diagram depicting the measured groundwater flow directions at the site. Well construction details are summarized on Table 2.

Monitoring wells MW-1, MW-2 and MW-3 were installed in 1987 to investigate the groundwater conditions adjacent to, and down-gradient from, the UST-hold immediately after the UST was removed in 1987. Since that time the wells have been used to establish the groundwater surface gradient and to assess the dissolved constituents related to the leaking UST. These wells were sampled during more than 30 events beginning in 1989. Two additional wells (MW-4, MW-5) were installed off-site in 1994 and appear to define the downgradient extent of the dissolved plume to the north-west and west.

Vapor Monitoring Points VP-1, VP-2 and VP-3 were installed at depths of approximately 5-feet below the ground surface (bgs) in December 2011 to determine the soil vapor extraction radius of influence during the HVDPE Pilot Test. Since that time, soil vapor samples have been collected from the wells to assess shallow soil vapor conditions in source area near the former UST-hold. Since their use during pilot testing and HVDPE pressure monitoring, the wells have been sampled during 4 events.

Dual phase extraction well DPE-9 was installed January 2012 as an additional dual phase extraction remediation point at the down/cross-gradient edge of the hydrocarbon plume. Since

that time the well has been used as an additional groundwater monitoring point to refine the groundwater surface gradient and to assess the dissolved plume constituent concentrations near the downgradient plume margin. At the request of the ACEH, the well was added to the quarterly monitoring well schedule in and has now been monitored during 3 events.

Note that the seven of the existing DPE wells (DPE-2, 3, 4, 5, 8, 10 and 11) will remain beneath the proposed building. These wells will be plumbed to a central manifold located outside of the proposed structure for use during future remedial actions, if needed. The wellheads and plumbing will be completely covered by the slab foundation of the building. The plumbing is also intended to be used to abandon the wells (by pressure grouting) at the conclusion of the project. Well DPE-6 is located outside the footprint of the proposed structure and will be used as an up/cross-gradient groundwater monitoring point and for future remedial actions, if needed.

3.2 Current Status of the Existing Wells

Groundwater monitoring wells MW-1 through MW-3 are currently monitored and sampled on a quarterly basis and provide data in the core of the hydrocarbon plume. Dissolved concentrations of the constituents of concern (primarily gasoline range hydrocarbons [THPg] and benzene, ethyl-benzene, toluene and xylenes [BTEX]) have been trending generally downward in all of the groundwater wells at the site (Figures 5 through 9).

Vapor Monitoring Points VP-1, VP-2 and VP-3 were installed in December 2011 to determine the soil vapor extraction radius of influence during the HVDPE Pilot Test. Since that time, the wells have been used to monitor shallow soil vapor conditions in source area near the former UST hold. Since their use during pilot testing and HVDPE pressure monitoring, the wells have been sampled during 3 quarterly monitoring events. To date, no constituents of concern have been detected in these wells.

Dual phase extraction well DPE-9 was installed January 2012 as an additional dual phase extraction point at the down/cross-gradient edge of the hydrocarbon soil plume. Since that time the well has been used as an additional groundwater monitoring point to refine the groundwater surface gradient and to assess the dissolved constituent concentrations related to the leaking UST. At the request of the ACEH, the well was added to the quarterly monitoring well schedule and has now been monitored during 3 events.

3.3 Rationale for Well Abandonment

The primary reason for decommissioning the wells is to allow for redevelopment of the property. As discussed in previous reports and conversations with the ACEH, wells MW-1, MW-2, MW-3, VP-1, VP-2 and VP-3, and DPE-9 lie within the footprint of, or are immediately adjacent to, the northern end of the approved 130 foot by 65 foot building planned for the site. The well locations and the outline of the proposed building are shown in Figure 2. Site grading activities, in preparation for construction of the concrete slab foundation, are scheduled to commence during the first week of January 2013. Once site grading commences the wells will no longer be accessible for monitoring and sampling.

Due to the planned commercial/retail use of the proposed building, the added cost of accommodating the existing wells into the floor-plan of the prospective businesses would exceed the cost of installing replacement wells. Further, routine sampling events would require accessing the wells during off-business hours to minimize disruption to the tenant and reduce safety risks to the public, thereby causing additional and on-going expense.

In terms of the Conceptual Site Model (CSM), one groundwater monitoring well would conceivably be useful for monitoring the expected declining concentrations of hydrocarbons in the core of the groundwater plume and several additional wells would be useful for monitoring the edges of the dissolved plume. The current array of MW-1, -2 and -3 is not ideal in that all three wells are located in or near the plume core. Well DPE-9 currently provides mid-plume groundwater data downgradient of the source.

In terms of the Conceptual Site Model (CSM), the array of existing vapor monitoring points is also not ideal. The VP wells were originally installed to monitor the DPE vacuum radius of influence at distances of 5, 15 and 20 feet from the former UST-hold. No vapor monitoring points were installed to provide data at the plume margins. However, since no constituents of concern have been detected in samples collected from the existing vapor points located in the core of the plume, it is unlikely that constituents of concern would be detected in samples collected from mid-plume or at the margins of the plume. If additional DPE remediation is necessary, existing data from the original wells can be used to estimate the vacuum radius of influence.

In order to minimize mobilization costs, all of the wells discussed above were originally planned to be abandoned along with two additional wells (DPE-3 and AS-1) located former UST hold which was recently excavated. ACEH gave partial approval for the *Well Abandonment and Replacement Work Plan* on August 10, 2012, which concurred with the decommissioning of the wells within the proposed source removal excavation, but cautioned that the remaining wells may be needed for corrective actions between now (August 2012) and future development.

On August 20, 2012, wells DPE-3 and AS-1 were decommissioned and the remaining wells were left in place. The remaining wells have now been monitored for two additional events since the *Well Abandonment and Replacement Work Plan* was submitted. The final event was conducted on November 16, 2012. No further monitoring is anticipated for the remaining wells at this time or in the future.

3.4 Rationale for Replacement Wells

It is anticipated that the replacement of groundwater monitoring wells and soil vapor monitoring points will occur in the spring of 2013, after the site grading and construction have been substantially completed. The replacement groundwater monitoring wells will be used to collect groundwater elevation data and groundwater samples to provide lateral definition of the dissolved hydrocarbon plume and include one well to monitor groundwater conditions in the plume core. If required by the ACEH, replacement vapor monitoring points will be located to provide soil vapor data in the plume core and adjacent to the proposed building overlying the former UST-hold. It is anticipated that four (4) groundwater monitoring wells and four (4) soil

vapor monitoring points will be installed. The proposed replacement well locations are shown on Figure 10 and the rationale for each is described below.

As requested by the ACEH, the number and locations of the new wells are based on the updated Conceptual Site Model, which incorporates the results of recent soil sampling conducted during the interim source removal excavations and the latest groundwater monitoring results. Table 3 summarizes the proposed replacement well details.

The proposed replacement wells will provide an efficient and more complete monitoring of the groundwater plume conditions. The current well array has at least three gaps: cross-gradient west, down-gradient between wells MW-4 and MW-5, and cross-gradient northeast. The current array also has three wells located in the core of the plume which give redundant data. The proposed well array contains one well in the core of the plume and provides broader coverage both down and cross gradient. The proposed array incorporates ACEH's suggestion that at least three additional wells would be required to define the groundwater plume in addition to adding DPE-6 to the monitoring well network. This would bring the total number of groundwater monitoring points to 7 wells.

3.5 **Protection of Remaining Wells**

Seven DPE wells (DPE-1, DPE-2, DPE-4, DPE-5, DPE-8, DPE-10 and DPE-11) will remain in-place beneath the proposed building. These wells will eventually be plumbed to a common manifold located adjacent of the building so that future remediation can be performed, if needed. One additional DPE well (DPE-6) will remain outside of the proposed building and will be used as a groundwater monitoring well and, if needed, for remediation.

During construction, all of the wells will be protected to minimize the possibility of being damaged during site grading and construction. Since the building plan requires that the upper 2-feet of soil at the site be graded and re-compacted for the new structures, the wells casings will be cut down to approximately 3-feet below grade, capped and buried in pea-gravel. It is anticipated that the wells will be unavailable for use between January and April 2013.

Upon completion of site grading and compaction, survey data will be used to locate the wells and the well-heads will be reconstructed. The DPE wells beneath the building will be plumbed to a common manifold located adjacent of the building as discussed above. Well DPE-6 will be reconstructed within a traffic-rated street box.

4.0 Conceptual Site Model Update

Technical comment 1 of the October 5, 2012, directive letter requested an updated Conceptual Site Model (CSM). The results of the recent excavations and confirmation soil sampling have been incorporated into CSM which is presented in Attachment B. The new information has resulted in resolution of one of the data gaps: the Release Occurrence / Waste-Oil UST is no longer a data gap. Confirmation soil samples collected from the former UST-hold (excavation E1) showed no motor-oil range hydrocarbons exist in the bottom sample or sidewall samples.

Additional evidence is provided by the lack of motor-oil range hydrocarbons in the majority of confirmation samples collected in excavation E2. It appears the source of the remaining oil-range hydrocarbons was the hydraulic lifts.

Additional insights gained from observations and confirmation soil sample analyses include:

- HVDPE was effective in removing hydrocarbons in the vicinity of the former UST-hold.
- Based on observations of soil staining and PID readings in excavations E1, E2 and E3, the shape of the hydrocarbon plume in soil appears to be consistent with the initial model. It appears to have been thickest at the source (UST's and lifts) thinning quickly with distance from the source. In addition, the impacts do not appear to extend beyond the depth of the former excavation bottom (14.5 feet bgs) in the vicinity of the former UST-hold or beyond a depth of approximately 12 feet bgs in the vicinity of the hydraulic lifts.
- Waste-Oil does not appear to have been present in significant quantities in the vicinity of the former UST-hold.
- Hydraulic oil mixed with gasoline remains in the vicinity of DPE-5.

Remaining data-gaps include:

- Nature and Extent of Impacts / Impacts to Groundwater: The current well array leaves a gap in coverage to the west, northwest and northeast. The gap will be addressed by installing four (4) additional groundwater monitoring wells and by converting well DPE-6 to a groundwater monitoring well.
- Nature and Extent of Impacts / Impacts in Vapor Phase: ACEH has requested further monitoring of soil vapor in the vicinity of the hydrocarbon plume. Four (4) additional vapor monitoring points (VP-4, -5, -6, and -7) will be installed around the perimeter of the planned building. The three (3) existing vapor monitoring points (VP-1, -2 and -3) will be abandoned prior to construction of the proposed building as they will become inaccessible once construction begins.
- Potential Receptors and Risks / On-site: Risk to on-site receptors is unknown. Human health risks will be evaluated upon further groundwater and soil vapor monitoring, and implementation of data gaps investigation. Mitigation measures will be recommended, as needed, during construction.
- Potential Receptors and Risks / Off-site: Risk to off-site receptors is unknown. Human health risks will be evaluated upon further groundwater and soil vapor monitoring.

5.0 Schedule of Activities

Groundwater and soil vapor monitoring for the 4th quarter of 2012 was completed in November. The final quarterly monitoring report for 2012 will be issued in late December. The next activity scheduled at the site is the abandonment and protection of wells. It is anticipated that abandonment and protection work will be completed within two weeks of receiving ACEH approval of this Well Abandonment and Replacement Work Plan; based on the current

construction schedules these activities need to occur in January 2013. Also pending ACEH approval, the replacement wells are anticipated to be installed in the first quarter of 2013.

6.0 References

- Alameda County Environmental Health Department (ACEH), November 4, 2011. Request for Pilot Test Workplan
- ACEH, October 5, 2012, Conditional Approval of the Revised Data Gap Investigation and Interim Source Removal Work Plan
- AEI Consultants (AEI) 2011a. *Phase I Environmental Site Assessment*, 1600 1650 Park Street, 1600 – 1606 Foley Street, 2329 Pacific Avenue, Alameda, California, July 5, 2011.
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- Groundwater Technology, Inc. April 29, 1987. *Report Subsurface investigation Good Chevrolet* 1630 Park Street, Alameda, CA
- Helley, E.J. and R.W. Graymer, 1997. *Quaternary Geology of Alameda County and Surrounding Areas, California: Derived from the Digital Database Open-File 97-97, 1997*
- Norfleet Consultants, 1998. *Groundwater Study and Water Supply History of the East Bay Plain, Alameda and Contra Costa Counties, California.* Prepared for the Friends of the San Francisco Estuary, P.O. Box 791, Oakland, California, and dated June 15, 1998.

AEI Project No. 298931 December 7, 2012 Page 16 of 16

7.0 Report Limitations

This report has been prepared by AEI Consultants relating to the property located at 1630 Park Street, in the City of Alameda, Alameda County, California. This report includes a summary of site conditions and relies heavily on information obtained from public records and other resources; AEI makes no warrantee that the information summarized in this report includes consideration of all possible resources or information available for the site, whether referenced on not. Material samples have been collected and analyzed, and where appropriate conclusions drawn and recommendations made based on these analyses and other observations. This report may not reflect subsurface variations that may exist between sampling points. These variations cannot be fully anticipated, nor could they be entirely accounted for, in spite of exhaustive additional testing. This document should not be regarded as a guarantee that no further contamination, beyond that which could have been detected within the scope of past investigations is present beneath the property or that all contamination present at the site will be identified, treated, or removed. Undocumented, unauthorized releases of hazardous material(s) and petroleum products, the remains of which are not readily identifiable by visual inspection and/or are of different chemical constituents, are difficult and often impossible to detect within the scope of a chemical specific investigation and may or may not become apparent at a later time. This document contains estimates of costs for various activities that could be implemented at the site. These estimates are based on reasonably expected costs for similar activities; however, AEI provides no guarantee implicit or explicit that costs will not be significantly higher or lower than those estimated. All specified work has been performed in accordance with generally accepted practices in environmental engineering, geology, and hydrogeology and performed under the direction of appropriate California registered professionals.

We welcome comments and questions from ACEH staff. Please contact us (925) 746-6000.

Sincerely, AEI Consultants

Robert Robitaille Sr. Project Manager



Peter J. McIntyre, PG, REA Sr. Vice President, Geologist

Distribution: John Buestad, Foley Street Investments Karel Detterman, Alameda County Environmental Health Department (FTP Upload) GeoTracker (Upload)

FIGURES











FIGURE 5





Jan-12

Jan OI

Jan O2

0

Jan 81

Jan.92

Jan 91

FIGURE 6



Hydrocarbon Concentrations in Groundwater





FIGURE 8





FIGURE 9



Decit Natil Nay is AUE NOVIL Natil's Nay is Novil's Natily Natily

0

sep.11

FIGURE 10



0 Sc	B $10 20$ $ale: 1'' = 20'$	UILDING			
LEG	END	DRAFTEL REVISED	BY JAS 3-2-12 BY RR 12-06-12	AEI CONS	ULTANTS
-	Remediation Well (12/11 and 1/12)			2500 CAMINO DIABL	O, WALNUT CREEK
↓	Groundwater Monitoring Well	DPE-3 Abandoned		PROPOSED RE	EPLACEMENT
\	Air Sparge Well	MW-2 Planned to be Abandoned		WELL LO	CATIONS
× •	Proposed Monitoring Wells Proposed Vapor Monitoring Point			1630 PARK STREET ALAMEDA, CALIFORNIA	FIGURE 11 PROJECT NO. 298931

TABLES

Table 1 Soil Sample Analytical Data Summary TPH and MBTEX

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample	Date	Approx.	TPH-g	TPH-mo	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes
ID	Collected	Depth (feet)	(mg/kg)	(mg/kg)	(mg/kg) EPA Method S	(mg/kg) SW8021B/8015B/m	(mg/kg)	(mg/kg)	(mg/kg)
E1 Excavation		()							
FB1-15'	10/22/2012	15	<10	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
SW1-10'	10/22/2012	10	110 ^{d2}	15 ^{e4,e2}	<10	< 0.10	< 0.000	< 0.10	4 1
WW1-11'	10/22/2012	11	7.1 ^{d2}	<5.0	< 0.05	0.0084	< 0.005	0.013	0.17
EW1-11.5'	10/22/2012	11.5	4.0 ^{d1}	<5.0	< 0.05	0.16	0.22	0.21	0.71
NW1-12'	10/22/2012	12	8.6 ^{d1}	<5.0	< 0.05	0.18	0.40	0.35	1.5
E2 Excavation									
SEW2-9'	10/23/2012	9'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
EB2-11.5'	10/23/2012	11.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
EW2-9.5'	10/23/2012	9.5'	<1.0	23 e ^{7,e2}	< 0.05	< 0.005	< 0.005	<0.005	< 0.005
NEW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
CB2-11.5'	10/23/2012	11.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
CSW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
WB2-11.5'	10/23/2012	11.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
SWW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
WW2-9.5'	10/23/2012	9.5'	1,400 d2,d9	3,400 e7,e2,e4	<5.0	< 0.50	<0.50	42	180
WW2-6.5'	10/23/2012	6.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
NWW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
CNW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	<0.005	< 0.005	< 0.005
E3 Excavation									
CB3-12.5'	10/29/2012	12.5'	<1.0	<5.0 ^{e2}	< 0.05	< 0.005	< 0.005	< 0.005	<0.005
SEW-10'	10/29/2012	10'	4,500 d1	8,100 e7,e2,e4	<25	31	270	100	460
NWW-10'	10/29/2012	10'	7,600 d1	3,500 e7,e2,e4	<50	54	410	150	680
NEW-10.5'	10/29/2012	10.5'	2,800 d1	3,800 e7,e2,e4	<5.0	28	180	65	290
SWW-10'	10/29/2012	10'	2,000 d1	14,000 e7,e2,e4	<5.0	20	110	33	100
*Target Soil C	oncentration	S	83	2,500		0.044	2.9	2.3	2.3

Notes:

mg/kg = milligrams per kilogram (equivalent to parts per million)

TPH-g = Total petroleum hydrocarbons as gasoline

TPH-mo = Total petroleum hydrocarbons as motor oil (with silica gel clean-up)

MTBE = Methyl tert-butyl ether

<5.0 = Analyte not detected above the laboratory reporting limit shown

d1 = weakly modified or unmodified gasoline is significant

d2 = heavier gasoline range compounds are significant (aged gasoline)

d9 = no recognizable pattern

e2 = diesel range compounds are significant, no recognizable pattern

e4 = gasoline range compounds are significant

e7 = oil range compounds are significant

*Target Soil Concentrations from the Revised Data Gap Investigation and Interim Source Removal Workplan Addendum (September 7, 2012)

Table 2

Well Construction Details

AEI Project No. 298931, 1630 Park Street, Alameda, California

Well ID Number	Well Installation Date	Elevation TOC (feet)	Casing Material	Total Depth (feet)	Well Depth (feet)	Borehole Diameter (inches)	Casing Diameter (inches)	Screened Interval (feet)	Slot Size (inches)	Filter Pack Interval (feet)	Filter Pack Material
AS-1	11/14/2011	-	PVC	25	25	8	2	20 - 25	0.020	20 - 25	#3 Sand
DPE-1	11/15/2011	-	PVC	16	15	10	4	7 - 15	0.010	6.5 - 16	#2/12 Sand
DPE-2	11/15/2011	-	PVC	16	15	10	4	7 - 15	0.010	6.5 - 16	#2/12 Sand
DPE-3	11/14/2011	-	PVC	16	14	10	4	7 - 14	0.010	6.5 - 16	#2/12 Sand
DPE-4	1/19/2012	-	PVC	17	17	10	4	8 - 17	0.010	7.5 - 17	#2/12 Sand
DPE-5	1/20/2012	-	PVC	18	18	10	4	8 - 18	0.010	7.5 - 18	#2/12 Sand
DPE-6	1/20/2012	-	PVC	18	18	10	4	8 - 18	0.010	7.5 - 18	#2/12 Sand
DPE-8	1/20/2012	-	PVC	18	18	10	4	8 - 18	0.010	7.5 - 18	#2/12 Sand
DPE-9	1/20/2012	-	PVC	18	18	10	4	8 - 18	0.010	7.5 - 18	#2/12 Sand
DPE-10	1/20/2012	-	PVC	17	17	10	4	8 - 17	0.010	7.5 - 17	#2/12 Sand
DPE-11	1/20/2012	-	PVC	18	18	10	4	8 - 18	0.010	7.5 - 18	#2/12 Sand
MW-1	1/15/1987	-	PVC	-	20	8	2	5 - 20	-	-	-
MW-2	1/15/1987	-	PVC	-	20	8	2	5 - 20	-	-	-
MW-3	1/15/1987	-	PVC	-	20	8	2	5 - 20	-	-	-
MW-4	4/20/1994	-	PVC	-	23	8	2	8 - 23	-	-	-
MW-5	4/20/1994	-	PVC	-	22	8	2	7 - 22	-	-	-
VP-1	12/6/2011	-	Stainless Steel	6	6	1.25	1/4	5.1 - 5.6	Mesh	4.7 - 6	#30 Mesh Sanc
VP-2	12/6/2011	-	Stainless Steel	5.9	5.9	1.25	1/4	5.1-5.6	Mesh	4.7-5.9	#30 Mesh Sanc
VP-3	12/6/2011	-	Stainless Steel	5.75	5.75	1.25	1/4	5.1-5.6	Mesh	4.7-5.75	#30 Mesh Sanc

PVC = polyvinyl chloride TOC = top of casing "-" = not available

TABLE 3

PROPOSED REPLACEMENT WELL DETAILS

Former Good Chevrolet 1630 Park Street, Alameda, California

PROPOSED					
Well	Well	Casing	Screened	Location	Pationalo
ID	Depth	Diameter	Interval	LOCATION	Rationale
	(feet)	(inches)	(feet)		
MW-6	16-17	2	6-7 to 16-17	Approximately 70-feet northwest of former UST-hold.	To assess groundwater conditions in the estimated down- gradient direction. Addresses potential gap between wells MW-4 and MW-5 and core of plume.
MW-7	16-17	2	6-7 to 16-17	Approximately 80-feet west of former UST-hold.	Location requested by ACEH. To assess groundwater conditions at the plume margin in the estimated cross- gradient direction. Addresses potential gap of well MW-4 and west of DPE-4.
MW-8	16-17	2	6-7 to 16-17	Approximately 10-feet northeast of former UST-hold.	To assess groundwater conditions near the plume core.
MW-9	16-17	2	6-7 to 16-17	Approximately 80-feet north of former UST-hold.	To assess groundwater conditions in the estimated cross- gradient direction.
DPE-6 (existing)	18	4	8 - 18	Approximately 35-feet south of former UST-hold.	Convert existing DPE well to groundwater monitoring well to assess groundwater conditions in the estimated up- gradient direction.
VP-4	6	1/4	5.0 - 5.5	Northern exterior of new building. Exact location TBD based upon final buidling configuration.	To monitor soil vapor conditions for potential use in Human Health Risk Assessment.
VP-5	6	1/4	5.0 - 5.5	Northern exterior of new building. Exact location TBD based upon final buidling configuration.	To monitor soil vapor conditions for potential use in Human Health Risk Assessment.
VP-6	6	1/4	5.0 - 5.5	Eastern exterior of new building adjacent to former UST- hold. Exact location TBD based upon final builling configuration.	To monitor soil vapor conditions for potential use in Human Health Risk Assessment.
VP-7	6	1/4	5.0 - 5.5	Eastern exterior of new building. Exact location TBD based upon final buidling configuration.	To monitor soil vapor conditions for potential use in Human Health Risk Assessment.
ATTACHMENT A

Source Removal Excavation Report



December 7, 2012 San Francisco HQ Atlanta **Source Removal Excavation Report** Chicago Costa Mesa **Property Identification:** 1630 Park Street, Alameda CA 94501 Dallas AEI Project No. 298931 Denver Prepared for: John Buestad Los Angeles Foley Street Investments, LLC 2533 Clement Avenue Alameda, CA 94501 Miami Prepared by: New York **AEI** Consultants 2500 Camino Diablo Walnut Creek, California 94597 Phoenix (925) 746-6000 Portland San Jose National Presence **Regional Focus**

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SOIL SAMPLE ANALYTICAL RESULTS	.4
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FIGURES

FIGURE 1	SITE LOCATION MAP
FIGURE 2	SITE PLAN
FIGURE 3	EXCAVATION MAP
FIGURE 4	EXCAVATION ANALYTICAL DATA, OCTOBER 2012

TABLES

 TABLE 1
 SOIL SAMPLE ANALYTICAL DATA SUMMARY

APPENDICES

APPENDIX ATRANSPORT AND DISPOSAL DOCUMENTSAPPENDIX BANALYTICAL DOCUMENTATION



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Environmental & Engineering Services

Tel: 925.746.6000 Fax: 925.746.6099

December 7, 2012

John Buestad Foley Street Investments, LLC 2533 Clement Avenue Alameda, CA 94501

Subject: Source Removal Excavation Report 1630 Park Street, Alameda CA 94501 AEI Project # 298931

INTRODUCTION

AEI Consultants (AEI) has prepared this report to document the soil removal activities at 1630 Park Street, Alameda, California (hereinafter referred to as the "site", see Figure 1: Site Location Map and Figure 2: Overview Map). The site is located in a mixed commercial and residential area of Alameda County. The 1.46 acre property is bound by Park Street to the northwest, 1650 Park Street to the northeast, Foley Street to the Southeast, and Tilden Way to the southwest. AEI has been retained by Foley Street Investments to provide environmental engineering and consulting services relating to a multi-range release of Total Petroleum Hydrocarbons (TPH) and BTEX identified at the site. The release is currently receiving regulatory oversight from Alameda County Environmental Health Department (ACEH).

Good Chevrolet occupied the site from the early 1960's through 2008. According to records on file with the ACEH, one 300-gallon waste-oil underground storage tank (UST) and one 500-gallon gasoline UST were removed from the northern side of the property in 1986. At that time a release of petroleum hydrocarbons consisting primarily of gasoline was discovered. Based on the reports available to AEI, no remedial activities had been performed at the site since the removal of the USTs. AEI was retained in 2011 to complete the characterization phase, remediate the contamination and bring the site to regulatory closure to allow redevelopment as commercial property. Subsequent investigations and remediation actions conducted at the site are discussed in Phase II Subsurface Investigation Report, dated the August 16, 2011; the Corrective Action Plan (ICAP) dated February 3, 2012; the subsequent Response to April 16, 2012 Comments dated April 25, 2012; and the High Vacuum Dual Phase Extraction Pilot testing and Operation Report, dated June 29, 2012.

AEI prepared a *Data Gap Investigation and Interim Source Removal Workplan,* dated May 4, 2012, and a *Revised Addendum* to the work plan, dated September 7, 2012, which was approved by the ACEH in a letter dated October 5, 2012. The source removal portion of the work plan proposed a focused excavation of remaining hot-spots and presented cleanup goals

December 7, 2012 Source Removal Excavation Report AEI Project # 298931 Page 2 of 5

for the soil removal project based on the San Francisco Bay Regional Water Quality Control Boards (SF Bay RWQCB's) Environmental Screening Levels (ESLs) 2008 guidance document.

The final proposed cleanup targets for the excavation bottom samples are summarized below:

<u>Constituent</u>	<u>Target Soil Concentrations*</u>
TPH-g	83 mg/kg
TPH-d	83 mg/kg
TPH-mo	2,500 mg/kg
Benzene	0.044 mg/kg
Toluene	2.9 mg/kg
Ethylbenzene	3.3 mg/kg
Total Xylenes	3.3 mg/kg

* Based upon 'Screening For Environmental Concerns at Sites With Contaminated Soil and Groundwater' (May 2008).

Three (3) focused excavations were proposed to remove impacted material that could continue to impact groundwater. The first excavation, (E1) addresses potential remaining impacts in the former UST hold backfill soil. The second excavation, (E2) addresses potential source from soil beneath three hydraulic lifts along the north wall of the former building. The third excavation, (E3) addresses potential source from soil beneath the hydraulic lift near DPE-5. The excavations were planned to be focused and to not extend beyond the target areas or to "chase" impacts laterally if such impacts were found at the planned lateral extents of the excavations.

AEI was contracted to excavate, transport, and dispose of impacted soil in the target areas, perform confirmation soil sampling, backfill and compact the excavation to a depth of 4 feet below ground surface (bgs) (See Figure 3: Site Plan).

MOBILIZATION, EXCAVATION, AND REMOVAL

Prior to excavation and removal activities, AEI notified USA North to mark the site for any existing subsurface utilities. No utility conflicts were encountered. Prior to the initiation of work, AEI field staff was briefed and the Site Health and Safety Plan reviewed. The Site Health and Safety Plan is located in Appendix B.

Prior to excavation activities composite soil samples were collected in June of 2012 from each area of concern for waste profiling and investigatory purposes. The soil sample from the area of E1 indicated elevated levels of soluble (WET method) lead, while the areas of E2 and E3 soil samples indicated non-hazardous levels of a multi range of TPH. The soil sample collected from the area of E1 was used to profile for waste acceptance into Clean Harbors Buttonwillow landfill, a Class I hazardous waste facility located in Buttonwillow, California. The soil samples collected from the areas of E2 and E3 were used to profile for waste acceptance into Recology's Hay Road landfill, a non-hazardous Class II landfill facility located in Vacaville, California.

December 7, 2012 Source Removal Excavation Report AEI Project # 298931 Page 3 of 5

Excavation activities were performed from October 22 to 24, 2012. The excavation locations are shown on Figure 3. Excavation E1 measured approximately 22 by 18 feet with a depth of 15 feet bgs, centered approximately on the former UST-hold. Excavation E2 measured approximately 30 by 12 feet with a depth of 12 feet bgs, incorporated three former hydraulic lifts. Excavation E3 measured approximately 16 by 12 feet with a depth of 12.5 feet bgs, centered on the hydraulic lift near DPE-5. Native soil consisting predominantly of silty fine sand was encountered in all excavations from 1 to 2 feet bgs to the depths explored. Groundwater was encountered at depths of approximately 8 to 10 feet bgs, but did not accumulate in the open excavations.

Excavated soil was directly loaded onto trucks and transported under appropriate waste manifests. Seven (7) loads totaling 167.53 tons of non-RCRA hazardous waste soil were transported under non-RCRA hazardous waste manifest to Clean Harbors Buttonwillow facility. The non-RCRA hazardous waste manifests are located in Appendix B. A total of nineteen (19) loads totaling 279.99 tons of impacted soil were transported to and properly disposed of at the Hay Road facility. The Non-hazardous waste manifests for the excavated soil are located in Appendix B.

Although groundwater was encountered during excavation activities at a depth of 8 to 10 feet bgs, very little water was observed entering the open excavations. In addition, each excavation was backfilled at the end of the day to approximately 2 feet above the static groundwater level at the site. However, heavy rain on October 22 resulted in water accumulating in excavation E2 and on October 23, 2012, Excel Environmental Services Inc, a licensed hazardous waste hauler, used a vacuum truck to removed 925 gallons of non-RCRA hazardous liquid waste from the excavation. The liquid waste was transport under non-RCRA hazardous waste manifest to Riverbank Oil Transfer station in Riverbank, California. Disposal manifests for the waste water are included in Appendix B.

The excavations were backfilled and compacted in lifts using ³/₄ inch drain rock to approximately 6 feet bgs, and ³/₄ inch base rock to within 4 feet of the existing grade on October 24th and 25th, 2012. Compaction testing was conducted on the final lift of base rock for all three excavations on October 24 and 29, 2012, by Construction Materials Testing, Inc. of Concord, California. All three excavations received greater than 98% compaction. Compaction testing results are located in Appendix C.

CONFIRMATION SOIL SAMPLING

Confirmation soil samples were collected daily in accordance with the work plan from excavation sidewalls and bottoms at depths ranging from 9 to 15 feet bgs. Confirmation soil sample locations were biased toward the areas with the heaviest staining and/or worse-case indicators of contamination. The excavation bottom soil samples were collected at depths ranging from 11 to 15 feet bgs. Five (5) confirmation soil samples were collected from excavation E1, one from the west wall at 11 feet, north wall at 12 feet, east wall at 11.5 feet, south wall at 10 feet, and excavation center bottom at 15 feet bgs. Sample IDs are respectively, WW1-11', NW1-12', EW1-11.5', SW1-10', and EB1-15'.

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Eleven (11) confirmation soil samples were collected from excavation E2; two (2) from the west wall at depths of 6.5 and 9.5 feet bgs; three (3) from the north wall at a depth of 9.5 feet bgs, one (1) from the east wall at 9 feet bgs, three (3) from the south wall at depths of 9 and 9.5 feet, and three (3) along the middle of the excavation bottom at 11.5. Sample IDs are respectively, WW2-6.5', WW2-9.5', NWW2-9.5', CNW2-9.5', NEW2-9.5', EW2-9', SEW2-9', CSW2-9.5', SWW2-9.5', WB2-11.5', CB2-11.5', and EB2-11.5'.

Five (5) confirmation soil samples were collected from excavation E3; one (1) from the each sidewall wall at a depth of 10 or 10.5 feet and one (1) from the center of the excavation bottom at 12.5 feet. Sample IDs are respectively, NWW3-10', NEW3-10.5, SEW3-10', SWW3-10', and CB3-12.5'.

All soil samples were collected using an AMS soil sampling kit with slide hammer. Samples were collected in six (6) inch long, two (2) inch diameter stainless-steel sleeves which were sealed with Teflon tape and plastic caps. The samples were entered on a Chain of Custody and immediately placed into a cooler with ice. The cooler and samples were transported to McCampbell Analytical, Inc. (State Certification #1644) of Pittsburg, CA for analysis. The soil samples were analyzed for (TPH-g), (TPH-mo), MTBE, and BTEX by EPA Method 8015 and 8021.

SOIL SAMPLE ANALYTICAL RESULTS

Copies of the laboratory analytical reports for confirmation samples collected from the excavations are included in Appendix D. A comparison of the analytical results and the Target Soil Concentrations is presented in Table 1.

The goals of the excavation work were met, as the bottom confirmation samples in each were below the target concentrations. No significant petroleum impact was identified at the lateral extents of E1 or the east, south and north walls of E2, however residual impacts were detected in confirmation samples from the northwest wall of E2 and in all four sidewalls of E3.

SUMMARY

On October 22 to 29, 2012 source removal and backfilling activities were conducted at 1630 Park Street, Alameda, CA. A total of 26 loads totaling 447.52 tons of hydrocarbon impacted soil were removed from the three excavation areas. The soil was directly loaded onto trucks and transported to one of two locations, Recology's Hay Road non-hazardous waste facility in Vacaville, California, or Clean Harbors Buttonwillow hazardous waste facility in Buttonwillow, California. On October 23, 2012, Excel Environmental Services Inc. removed 925 gallons of rainwater from the excavations. The water was transported by Excel Environmental services under non-RCRA hazardous manifest to Riverbank Oil Transfer in Riverbank, California for disposal.

Confirmation soil samples were collected from each excavation sidewalls and excavation bottom, as requested by the ACEH and as described in the work plan.

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The excavations were backfilled daily to approximately 6 feet bgs using ³/₄ drain rock. Backfilling was completed on October 24 and 25, 2012, using ³/₄ base rock to a depth of 4 feet bgs. Compaction testing of the final lift indicated that 98% compaction was achieved.

REPORT LIMITATIONS AND SIGNATURES

This report presents a summary of work completed by AEI, including observations and descriptions of site conditions. Where appropriate, it includes analytical results for samples taken during the course of the work. The number and location of samples are chosen to provide information, but it cannot be assumed that they are entirely representative of all areas not sampled. All conclusions and recommendations are based on these analyses and observations. Conclusions beyond those stated and reported herein should not be inferred from this document.

These services were performed in accordance with generally accepted practices in the environmental engineering and construction field that existed at the time and location of the work. If you have any questions regarding this report, we can be reached at (925) 746-6000.

Sincerely, **AEI Consultants**

Andrew Wallace Construction Project Manager

Robert Robitaille Senior Project Manager

Report Distribution:

John Buestad, Foley Street Investments, LLC Peter J. McIntyre, PG, Sr. Vice President, AEI Consultants GeoTracker Alameda County FTP website

Dusty Roy Director, Construction

FIGURES









TABLES

Table 1 Soil Sample Analytical Data Summary TPH and MBTEX

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample	Date	Approx.	TPH-g	TPH-mo	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes
ID	Collected	Depth (feet)	(mg/kg)	(mg/kg)	(mg/kg) EPA Method S	(mg/kg) SW8021B/8015B/m	(mg/kg)	(mg/kg)	(mg/kg)
E1 Excavation		()							
FB1-15'	10/22/2012	15	<10	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
SW1-10'	10/22/2012	10	110 ^{d2}	15 ^{e4,e2}	<10	< 0.10	< 0.000	< 0.10	4 1
WW1-11'	10/22/2012	11	7.1 ^{d2}	< 5.0	< 0.05	0.0084	< 0.005	0.013	0.17
EW1-11.5'	10/22/2012	11.5	4.0 ^{d1}	<5.0	< 0.05	0.16	0.22	0.21	0.71
NW1-12'	10/22/2012	12	8.6 d1	<5.0	< 0.05	0.18	0.40	0.35	1.5
E2 Excavation									
SEW2-9'	10/23/2012	9'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
EB2-11.5'	10/23/2012	11.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
EW2-9.5'	10/23/2012	9.5'	<1.0	23 e ^{7,e2}	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
NEW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
CB2-11.5'	10/23/2012	11.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
CSW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
WB2-11.5'	10/23/2012	11.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
SWW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
WW2-9.5'	10/23/2012	9.5'	1,400 d2,d9	3,400 e7,e2,e4	<5.0	< 0.50	<0.50	42	180
WW2-6.5'	10/23/2012	6.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
NWW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
CNW2-9.5'	10/23/2012	9.5'	<1.0	<5.0	< 0.05	< 0.005	<0.005	< 0.005	< 0.005
E3 Excavation									
CB3-12.5'	10/29/2012	12.5'	<1.0	<5.0 ^{e2}	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005
SEW-10'	10/29/2012	10'	4,500 d1	8,100 e7,e2,e4	<25	31	270	100	460
NWW-10'	10/29/2012	10'	7,600 d1	3,500 e7,e2,e4	<50	54	410	150	680
NEW-10.5'	10/29/2012	10.5'	2,800 ^{d1}	3,800 e7,e2,e4	<5.0	28	180	65	290
SWW-10'	10/29/2012	10'	2,000 d1	14,000 e7,e2,e4	<5.0	20	110	33	100
*Target Soil C	oncentration	S	83	2,500		0.044	2.9	2.3	2.3

Notes:

mg/kg = milligrams per kilogram (equivalent to parts per million)

TPH-g = Total petroleum hydrocarbons as gasoline

TPH-mo = Total petroleum hydrocarbons as motor oil (with silica gel clean-up)

MTBE = Methyl tert-butyl ether

<5.0 = Analyte not detected above the laboratory reporting limit shown

d1 = weakly modified or unmodified gasoline is significant

d2 = heavier gasoline range compounds are significant (aged gasoline)

d9 = no recognizable pattern

e2 = diesel range compounds are significant, no recognizable pattern

e4 = gasoline range compounds are significant

e7 = oil range compounds are significant

*Target Soil Concentrations from the Revised Data Gap Investigation and Interim Source Removal Workplan Addendum (September 7, 2012)

APPENDIX A

Transport and Disposal Documents

ſle	an	Ha	arb	or	Ŝ

> 200 (>93)

>= 12.5

WASTE MATERIAL PROFILE SHEET

Clean Harbors Profile No. CH546095B

	Ŭ		TOILIC		00001				
A. GENERAL INFORMATIO GENERATOR EPA ID #/REC GENERATOR CODE (Assig ADDRESS 1630 Park St	N GISTRATION # ned by Clean Harbors) reet	CAC002678125 FO2395	GENER/ CITY	ATOR NAME: Alameda	Foley S STATE/F	Treet Investm PROVINCE	nents CA ZIP/POS	TAL CODE	94501
CUSTOMER CODE (Assigned ADDRESS 525 Green St	BR2681	CUSTON CITY	MER NAME: <i>Martinez</i>	Bradley STATE/P	PHONE: (51 / Tanks Inc PROVINCE	0) 523-1925 x 20 CA ZIP/POS ⁻	TAL CODE	94553	
B. WASTE DESCRIPTION WASTE DESCRIPTION: PROCESS GENERATING W IS THIS WASTE CONTAINE	Non RCRA impacte /ASTE: Site (D IN SMALL PACKAGII	d Soil Cleanup-TPH soil from us NG CONTAINED WITHIN A LA	sed oil, l e Arger Si	ead contaminated	I R? No)			
 C. PHYSICAL PROPERTIES PHYSICAL STATE SOLID WITHOUT FREE POWDER MONOLITHIC SOLID LIQUID WITH NO SOLII LIQUID/SOLID MIXTUR % FREE LIQUID % SETTLED SOLID % TOTAL SUSPENDE SLUDGE GAS/AEROSOL 	E D SOLID	NUMBER OF PHASES/LA 1 2 3 % BY VOLUME (Approx.) ODOR NONE MILD STRONG Describe:	AYERS TOP MIDI BOT	BOILING POINT of <= 95 (<= 95 - 100 101 - 125 >= 130 (=	- (°C) =35) (35-38) 9 (38-54) >54)	VISCOSITY (1 - 100 (e 101 - 500 501 - 10,0 > 10,000 MELTING PC < 140 140-2 ▼ > 200	If liquid present) .g. Water) (e.g. Motor Oil) 000 (e.g. Molasses) DINT °F (°C) 0 (<60) 200 (60-93) 0 (>93)	TOTAL C CARBON	COLOR <u>Brown</u>
FLASH POINT °F (°C) < 73 (<23) 73 - 100 (23-38) 101 -140 (38-60) 141 -200 (60-93)	<pre>pH <= 2 2.1 - 6.9 7 (Neutral) ✓ 7.1 - 12.4</pre>	SPECIFIC GRAVITY < 0.8 (e.g. Gasoline)	3)	ASH < 0.1 0.1 - 1.0 1.1 - 5.0 5 1 - 20 0	>	> 20 Unknown	BTU/LB (MJ/kg) ✓ < 2,000 (< 2,000-5,00 5,000-10,1 > 10,000	:4.6) 00 (4.6-11.6 000 (11.6-2: (>23.2)	i) 3.2)

> 200 (>93)	>= 12.5	> 1.2 (e.g. Methylene Chloric	e)	Actual:		
D. COMPOSITION (List t used,	he complete compositic please supply an MSD	on of the waste, include any inert con S. Please do not use abbreviations.)	ponents and/or debris. Ranges for indiv	vidual components are acceptable.	If a trade name	is
CHEMICAL				MIN	MA	X UOM
HYDROCARBONS				0.0000000	370.00000	0 PPM
LEAD				0.0000000	130.000000	0 PPM
PLASTIC SHEETING				1.0000000	2.000000	0 %
SOIL				98.0000000	100.000000	0 %
DOES THIS WASTE CONT LONG, METAL REINFORC PIECES OF CONCRETE >:	AIN ANY HEAVY GAU ED HOSE >12" LONG, 3")?	GE METAL DEBRIS OR OTHER LAI METAL WIRE >12" LONG, METAL \	RGE OBJECTS (EX., METAL PLATE O ALVES, PIPE FITTINGS, CONCRETE	R PIPING >1/4" THICK OR >12" REINFORCING BAR OR	YES	NO NO
If yes, describe, inclu	uding dimensions:					
DOES THIS WASTE CONT	AIN ANY METALS IN F	POWDERED OR OTHER FINELY DI	VIDED FORM?		YES	NO NO
DOES THIS WASTE CONTAIN OR HAS IT CONTACTED ANY OF THE FOLLOWING; ANIMAL WASTES, HUMAN BLOOD, BLOOD PRODUCTS, BODY FLUIDS, MICROBIOLOGICAL WASTE, PATHOLOGICAL WASTE, HUMAN OR ANIMAL DERIVED SERUMS OR PROTEINS OR ANY OTHER POTENTIALLY INFECTIOUS MATERIAL?						✓ NO
I acknowledge that t based on my knowle	his waste material is ne edge of the material. Se	ither infectious nor does it contain ar elect the answer below that applies:	y organism known to be a threat to hum	nan health. This certification is		
The waste was neve	er exposed to potentially	r infectious material.			YES	NO
Chemical disinfection	n or some other form of	sterilization has been applied to the	waste.		YES	NO
I ACKNOWLEDGE THAT T	HIS PROFILE MEETS	THE CLEAN HARBORS BATTERY I	PACKAGING REQUIREMENTS.		YES	NO
I ACKNOWLEDGE THAT M	IY FRIABLE ASBESTO	S WASTE IS DOUBLE BAGGED AN	D WETTED.		YES	NO
SPECIFY THE SOURCE CO	ODE ASSOCIATED WI	TH THE WASTE. G39	SPECIFY THE FORM CODE	ASSOCIATED WITH THE WASTE	W301	

5.1 - 20.0



E. CONSTITUENTS

Are these values based on testing or knowledge?

Knowledge V Testing

If constituent concentrations are based on analytical testing, analysis must be provided. Please attach document(s) using the link on the Submit tab.

Please indicate which constituents below apply. Concentrations must be entered when applicable to assist in accurate review and expedited approval of your waste profile. Please note that the total regulated metals and other constituents sections require answers. RCRA **REGULATED METALS** REGULATORY TCLP TOTAL UOM NOT APPLICABLE LEVEL (mg/l) mg/l

D004	ARSENIC	5.0				✓			
D005	BARIUM	100.0				✓			
D006	CADMIUM	1.0				✓			
D007	CHROMIUM	5.0				✓			
D008	LEAD	5.0	0.2000	130.0000000	PPM				
D009	MERCURY	0.2							
D010	SELENIUM	1.0							
D011	SILVER	5.0				···· 🔽 ·			
					· · · · · · · · · · · · · · · · · · ·			NOT	
D018	BENZENE	0.5		OTHER CONSTITUENT	15	MAX	UOM		Е
D019		0.5		BROMINE				✓	
D021		100.0		CHLORINE					
0021		6.0		FLUORINE					
D022		0.0						····	·
D020		0.5						·····	
D029		0.7							
D035		200.0							
D039	TETRACHLOROETHYLENE	0.7		SODIUM				·····	
D040	TRICHLOROETHYLENE	0.5		AMMONIA				·····	
D043	VINYL CHLORIDE	0.2		CYANIDE AMENABLE				····· 🗳 ···	
	SEMI-VOLATILE COMPOUNDS	6		CYANIDE REACTIVE					
D023	o-CRESOL	200.0		CYANIDE TOTAL					
D024	m-CRESOL	200.0		SULFIDE REACTIVE				<u>M</u>	
D025	p-CRESOL	200.0		HOCs		PCBs			
D026	CRESOL (TOTAL)	200.0					_		
D027	1,4-DICHLOROBENZENE	7.5				NON	E		
D030	2,4-DINITROTOLUENE	0.13		< 1000 PPM		< 50	PPM		
D032	HEXACHLOROBENZENE	0.13		>= 1000 PPM		>=50	РРМ		
D033	HEXACHLOROBUTADIENE	0.5				IF PCBS A	RE PRESEN	NT, IS THE	
D034	HEXACHLOROETHANE	3.0				CFR 761?		51 100/(40	
D036	NITROBENZENE	2.0				VE	۹ L	NO	
D037	PENTACHI OROPHENOI	100.0					5	NO	
D038	PYRIDINE	50							
D041		400.0							
D041		2.0							
D042		2.0							
D010		5							
D012		0.02							
D013		0.4							
D014	METHOXYCHLOR	10.0							
D015	TOXAPHENE	0.5							
D016	2,4-D	10.0							
D017	2,4,5-TP (SILVEX)	1.0							
D020	CHLORDANE	0.03							
D031	HEPTACHLOR (AND ITS EPOXIDE)	0.008							
ADDITIONA DOES THIS	IL HAZARDS WASTE HAVE ANY UNDISCLOSED H	IAZARDS OR PRIOR	INCIDENTS ASS	OCIATED WITH IT, WHICH O	COULD AFFECT T	HE WAY IT S	HOULD BE	HANDLED?	
YES	NO (If yes, explain)								
CHOOSE A	LL THAT APPLY								
DEA R	REGULATED SUBSTANCE	EXPLOSIVE		FUMING		OSHA	REGULATE	ED CARCINOGENS	3
POLYN	MERIZABLE	RADIOACTIVE		REACTIVE MATE	RIAL		OF THE AE	BOVE	



	v	NO	USEPA HAZARDOUS V	NASTE?	
YES		NO	DO ANY STATE WAST	E CODES APPLY?	
11120		110	611		
			Texas Waste Code		
YES	~	NO	DO ANY CANADIAN PR	ROVINCIAL WASTE CODES APPLY?	
YES	V	NO	IS THIS WASTE PROH	IBITED FROM LAND DISPOSAL WITHOUT FURTHER TREATM	ENT PER 40 CFR PART 268?
	in and		LDR CATEGORY:	Not subject to LDR	
			VARIANCE INFO:		
YES	V	NO	IS THIS A UNIVERSAL	WASTE?	
YES	V	NO	IS THE GENERATOR C	OF THE WASTE CLASSIFIED AS CONDITIONALLY EXEMPT SM	ALL QUANTITY GENERATOR (CESQG)?
YES		NO	IS THIS MATERIAL GO	ING TO BE MANAGED AS A RCRA EXEMPT COMMERCIAL PR	RODUCT, WHICH IS FUEL (40 CFR 261.2 (C)(2)(II))?
YES	V	NO	DOES TREATMENT OF	THIS WASTE GENERATE A F006 OR F019 SLUDGE?	
YES		NO	IS THIS WASTE STREA	AM SUBJECT TO THE INORGANIC METAL BEARING WASTE P	PROHIBITION FOUND AT 40 CFR 268.3(C)?
YES	V	NO	DOES THIS WASTE CO	ONTAIN VOC'S IN CONCENTRATIONS >=500 PPM?	
YES		NO	DOES THE WASTE CO	NTAIN GREATER THAN 20% OF ORGANIC CONSTITUENTS V	VITH A VAPOR PRESSURE >= .3KPA (.044 PSIA)?
YES	~	NO	DOES THIS WASTE CO	ONTAIN AN ORGANIC CONSTITUENT WHICH IN ITS PURE FO	RM HAS A VAPOR PRESSURE > 77 KPA (11.2 PSIA)?
YES	V	NO	IS THIS CERCLA REGU	JLATED (SUPERFUND) WASTE ?	
YES	~	NO	IS THE WASTE SUBJE	CT TO ONE OF THE FOLLOWING NESHAP RULES?	
			Hazardous Organi	c NESHAP (HON) rule (subpart G) Pharmaceutica	als production (subpart GGG)
YES		NO	IF THIS IS A US EPA H	AZARDOUS WASTE, DOES THIS WASTE STREAM CONTAIN F	BENZENE?
155	YES	1	NO Does the wast	e stream come from a facility with one of the SIC codes listed und	ler benzene NESHAP or is this waste regulated under the benzene
			NESHAP rules	because the original source of the waste is from a chemical man	ufacturing, coke by-product recovery, or petroleum refinery process
	YES	3	NO Is the generation	ng source of this waste stream a facility with Total Annual Benzen	ne (TAB) >10 Mg/year?
	Wha	at is th	e TAB quantity for your fac	oiliby? Modagram/yoar /1 Mg = 2 20	- 11 1
				Wiegagram/year (1 Wg = 2,20	0 lbs)
	The	basis	for this determination is: K	(nowledge of the Waste Or Test Data	0 lbs) Knowledge Testing
DOTITO	The Des	basis cribe t	for this determination is: K	(nowledge of the Waste Or Test Data	0 lbs) Knowledge Testing
	The Des GINFO	basis cribe t RMAT	for this determination is: K he knowledge :	(nowledge of the Waste Or Test Data	0 lbs) Knowledge Testing
DOT/TDG P	The Des GINFO ROPEF	basis cribe t RMAT R SHIF	for this determination is: K he knowledge : TON PPING NAME: CRA HAZARDOUS W/	Sindy ?	0 lbs) Knowledge Testing
DOT/TDG DT/TDG P NOI	The Des SINFO ROPEF NE, NO	basis cribe t RMAT R SHIF DN RO	for this determination is: K he knowledge : PPING NAME: CRA HAZARDOUS W/ REQUIREMENTS	ASTE SOLIDS, (LEAD), N/A	0 lbs) Knowledge Testing
DOT/TDG DT/TDG P NOI . TRANS STIMATE	The Des GINFO ROPEF NE, NO PORTA D SHIF	basis cribe t RMAT R SHIF DN RC	for this determination is: K he knowledge : TON PPING NAME: CRA HAZARDOUS WA REQUIREMENTS FREQUENCY V ONE	ASTE SOLIDS, (LEAD), N/A	0 lbs) Knowledge Testing
DOT/TDG F NOI TRANS STIMATE	The Des GINFO ROPEF NE, NO PORTA D SHIF	basis cribe t RMAT R SHIF DN RC ATION PMENT CC	for this determination is: K he knowledge : TON PPING NAME: CRA HAZARDOUS WA REQUIREMENTS FREQUENCY I ONE DNTAINERIZED	ASTE SOLIDS, (LEAD), N/A E TIME WEEKLY MONTHLY QUARTERLY YEARLY BULK LIQUID	0 lbs) Knowledge Testing OTHER UTHER
DOT/TDG DT/TDG F NO! . TRANS STIMATE 0-0	The Des GINFO ROPEF NE, NO PORTA D SHIF	basis cribe t RMAT R SHIF DN RC ATION PMENT CC TAINE	for this determination is: K he knowledge :	ASTE SOLIDS, (LEAD), N/A TIME WEEKLY MONTHLY QUARTERLY YEARLY BULK LIQUID GALLONS/SHIPMENT: 0 Min -0 Max	0 lbs) Knowledge Testing OTHER OTHER GAL. SHIPMENT UOM: VARD
DOT/TDG DT/TDG F NO . TRANS STIMATE 0-0 TORAGE ONTAINE	The Desi ROPER NE, NC PORTA D SHIF CONT CAPAC R TYP	basis cribe t RMAT R SHIF DN RC ATION PMENT CC TAINE CITY: E:	for this determination is: K he knowledge :	ASTE SOLIDS, (LEAD), N/A TIME WEEKLY MONTHLY QUARTERLY YEARLY BULK LIQUID GALLONS/SHIPMENT: 0 Min -0 Max	0 lbs) Knowledge Testing OTHER OTHER GAL. SHIPMENT UOM: I TON YARD TONS/YARDS/SHIPMENT: 10.00 Min - 25.00 Max
DOT/TDO DT/TDG F NOI . TRANS STIMATE 0-0 TORAGE ONTAINE C	The Des 3 INFO ROPER NE, NC PORTA D SHIF CONT CAPAC ER TYP UBIC Y	basis cribe t RMAT R SHIF DN RC ATION PMENT CC TAINE CITY: E: ARD E	for this determination is: K he knowledge : TON PPING NAME: CRA HAZARDOUS W/ REQUIREMENTS FREQUENCY I ONE DNTAINERIZED RS/SHIPMENT BOX PALLET	ASTE SOLIDS, (LEAD), N/A E TIME WEEKLY MONTHLY QUARTERLY YEARLY BULK LIQUID GALLONS/SHIPMENT: 0 Min -0 Max	0 lbs) Knowledge Testing OTHER GAL. SHIPMENT UOM: VARD TONS/YARDS/SHIPMENT: 10.00 Min - 25.00 Max
DOT/TDG DT/TDG F NOI TRANS STIMATE 0-0 TORAGE ONTAINE CI	The Des BINFO ROPEF NE, NO PORTA D SHIF CONT CAPAC R TYP UBIC Y.	basis cribe t RMAT R SHIF DN RC ATION PMENT CC TAINE CITY: E: ARD E NK	for this determination is: K he knowledge : TON PPING NAME: CRA HAZARDOUS W/ REQUIREMENTS FREQUENCY I ONE ONTAINERIZED RS/SHIPMENT BOX PALLET DRUM	ASTE SOLIDS, (LEAD), N/A E TIME WEEKLY MONTHLY QUARTERLY YEARLY BULK LIQUID GALLONS/SHIPMENT: 0 Min -0 Max	O lbs) Knowledge Testing OTHER GAL. SHIPMENT UOM: I TON YARD TONS/YARDS/SHIPMENT: 10.00 Min - 25.00 Max
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	Waste Profile #						
Requested Disposal Facility: 421	2 Keller Canyon I						
Saveable fill in form. Restricted printing until a	Il required (yellow) fields	are completed.	_				
I. Generator Informatic	n		Sales Rep #.				
Generator Name: Foley Street	Investments, LL	C (Temp EPA II	D: CAC0026	78125)			
Generator Site Address: 163	0 Park Street						
City: Alameda	County: Alamo	eda	State: 0	California		Zip: 94501	
State ID/Reg No:	State Approva	I/Waste Code	:	(if appli	icable)	NAICS # :	
Generator Mailing Address (i	f different):	2355 Clement A	ve				
City: Alameda	County: Alam	eda	State:	California		Zip: 94501	
Generator Contact Name: Jo	hn Buestad			Email: john@buestad.com			
Phone Number: (510) 523-19	25	Ext:201	Fax Nu	Fax Number: (510) 523-2085			
IIa. Transporter Information	on						
Transporter Name: AEI Consu	ultants		Contac	Contact Name: Joseph Fermanian			
Transporter Address: 2500 C	amino Diablo						
City: Walnut Creek	County: Contr	a Costa	State:	State: CA		Zip: 94597	
Phone Number: 746-6023	Fax Number:	(925) 746-6099	State 7	State Transportation Number:			
IIb. Billing Information							
Bill To: AEI Consultants	Contac	Contact Name: Joseph Fermanian					
Billing Address: 2500 Camino	Diablo		•	Email: jferma	anian@	@aeiconsultants.com	
City: Walnut Creek	State: CA		Zip: 94597		Pho	ne: (925) 746-6023	

III. Waste Stream Information

Name of Waste: Hydrocarbon contaminated soil						
Process Generating Waste:						
Removal of 500 gallon waste oil underground storage tank.						
Physical State: SOLID SEMI-SOLID POWDER LIQUID						
Method of Shipment: BULK DRUM BAGGED 🖌 OTHER: er	nd dump					
Estimated Annual Volume: 50 Tons						
Frequency: IONE TIME ANNUAL						
Disposal Consideration: 🖌 LANDFILL 🗌 SOLIDIFICATION 🔲 BIOREMEDIATION						
V. Representative Sample Certification						
Is the representative sample collected to prepare this profile and laboratory						

analysis, collected in accordance equivalent rules?	☑YES or □NO					
Sample Date: 11/22/2011 Type of Sample: COMPOSITE SAMPLE GRAB SAMPLE						
Sample ID Numbers: STKP2(A/B/C/D)						



				Was	te Profile #	#
V. Physical	Characteristics of Wa	aste				
Characteristi	c Components		%	by Weight (ra	ange)	
1. Soil			1	00.000		
2.						
3.						
4.						
Color	Odor (describe)	Does Waste Contain Free Liquids?	% Solids	pH:	Fla	sh Point
brown	petroleum hydrocarbon	Yes or V No	100.00	-	-	°F
Attach	Laboratory Analytical Re	port (and/or Material Safety Da	ta Sheet) Inc	luding Chain	of Custody	and
		Required Parameters Provided for	or this Profile	ę	5 5	
Does this waste	or generating process contair	regulated concentrations of the foll	owing Pesticid	les and/or		
Herbicides: Chl	ordane, Endrin, Heptachlor (a	and it epoxides), Lindane, Methoxyc	hlor, Toxaphei	ne, 2,4-D, or		
2,4,5-TP Silvex	as defined in 40 CFR 261.33	?	-		Yes or	√ No
Does this waste	contain reactive sulfides (gre	ater than 500 ppm) or reactive cyani	de (greater tha	in 250 ppm)		
[reference 40 Cl	FR 261.23(a)(5)]?				└ Yes or	INO INO
Does this waste	contain regulated concentration	ions of Polychlorinated Biphenyls (P	CBs) as define	ed in 40 CFR		No No
Part 761?	antain ann antactions of list	adharandana mataa dafinadin 40.6	ED 261 21 26	<u>-1 -20</u>		
261.33. includir	real concentrations of fishing RCRA F-Listed Solvents?	ted nazardous wastes defined in 40 C	FK 201.31, 20	01.52,	Yes or	\mathbf{V}_{No}
Does this waste	exhibit a Hazardous Charact	eristic as defined by Federal and/or S	State regulation	ns?	Yes or	No
Does this waste	contain regulated concentrat	ions of 2.3.7.8-Tetrachlorodibenzodi	oxin (2.3.7.8-	TCCD), or any		
other dioxin as	defined in 40 CFR 261 31?			1 C C D), of any	Yes or	✓ No
Is this a regulat	ed Radioactive Waste as defi	ned by Federal and/or State regulation	ons?		Ves or	∇_{N_0}
Is this a regulat	ed Medical or Infectious Was	te as defined by Federal and/or State	regulations?			
	ed Medical of Infectious was	see as defined by rederar and/or State	regulations:		res or	
Is this waste a r	reactive or heat generating wa	iste?			Yes or	√ No
Does the waste	contain sulfur or sulfur by-pi	roducts?			Yes or	∠ _{No}
Is this waste ge	nerated at a Federal Superfur	nd Clean Up Site?			Yes or	∠ _{No}
Is this waste fro	om a TSD facility, TSD-like f	facility or waste consolidator?			Yes or	\mathbf{V}_{No}

VI. Certification

I hereby certify that to the best of my knowledge and belief, the information contained herein is a true, complete and accurate description of the waste material being offered for disposal and all known or suspected hazards have been disclosed. All Analytical Results/Material Safety Data Sheets submitted are truthful and complete and are representative of the waste.

I further certify that by utilizing this profile, neither I nor any other employee of the company will deliver for disposal or attempt to deliver for disposal any waste which is classified as toxic waste, hazardous waste or infectious waste, or any other waste material this facility is prohibited from accepting by law. I shall immediately give written notice of any change or condition pertaining to the waste not provided herein. Our company hereby agrees to fully indemnify this disposal facility against any damages resulting from this certification being inaccurate or untrue.

I further certify that the company has not altered the form or content of this profile sheet as provided by Republic Services Inc.

AEI Consultants

Authorized R	epres	sentati	ye N	lame/Title (Type or Print)
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Auth	orize	d Repi	eser	ntative Signature

Company Name 12/19/2011 Date

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↑	UNI	FORM HAZARDOUS	1. Generator ID Nu	umber	and the	2. Page	1 of 3.	Emergency Respo	nse P	hone	4. Manifest	Tracking Nu	imber	<u>)</u>		
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	15. +	GENERATOR'S/OFFERC	R'S CERTIFICATIO	DN: I hereby deck	are that the contents o	f this consignm	ient are	fully and accurately	desc	ribed above	by the proper shi	pping name	and are cla	ssified, p	ackage	ed,
		marked and labeled/placa	rded, and are in all r	espects in proper	condition for transport	t according to a	pplicabl	e international and	nation	ial governme	ental regulations.	If export shi	pment and (am the F	Primary	
		Exporter, i centity that the I certify that the waste min	imization statement	identified in 40 CI	to the terms of the atta FR 262.27(a) (if I am a	ached EPA Ack a large guantity	nowiedg denerat	iment of Consent. or) or (b) (if I am a s	small	quantity gen	erator) is true.					
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	20. De	esignated Facility Owner of	or Operator: Certifica	ation of receipt of h	nazardous materials co	overed by the r	πanifest	except as noted in	llem 1	18a	L					
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	5. G	enerator's Name and Mailin	g Address		Generator's S	Site Address	(if different th	an mailing addre	ss)	
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	7. Ti	ransporter 2 Company Nam	e					U.S. EPA ID I	Number	
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		Salas	Order# 7W4088045							
	15.	GENERATOR'S/OFFERC	DR'S CERTIFICATION: I hereby declare that the contents of	this consignmen	t are fully and	accurately de	scribed abov	e by the proper s	hipping name	, and are classified, packaged,
		marked and labeled/placa	arded, and are in all respects in proper condition for transport a contents of this consignment conform to the terms of the atla	according to app ched EPA Ackno	vicable internat	ional and nat Consent.	tional governr	nental regulation	s. ii export sii	pinentano ran tie Eniñary
		I certify that the waste min	nimization statement identified in 40 CFR 262.27(a) (if I am a	large quantity ge	nerator) or (b)	(if I am a sm	all quantity ge	enerator) is true.		
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18	19.	Hazardous Waste Report N	Management Method Codes (i.e., codes for hazardous waste	treatment, dispo	sal, and recycl	ing systems)		ŧ.		
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	20	. Designated Facility Owner	or Operator: Certification of receipt of hazardous materials co	overed by the ma	inifest except a	as noted in Ite	em 18a			Marth Dav Vr
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	5. Ge	nerator's Name and Mailin	g Address			Generator	's Site Address	a (if different th	an mailing addre	185)			Canal And
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	7. Tra	ansporter 2 Company Nam	e						U.S. EPA ID	Number			
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	15.	GENERATOR'S/OFFERO marked and labeled/placar Exporter, I certify that the c	R'S CERTIFICATION: I hereby declare that ded, and are in all respects in proper condition contents of this consignment conform to the	t the contents of this ion for transport acc terms of the attache	consignment ording to appli d EPA Acknow	are fully an cable interr riedgment o	d accurately de ational and nai of Consent.	escribed above lional governm	e by the proper s iental regulations	hipping name s. If export shi	, and are classi ipment and I arr	the Primar	jed, Y
	_	I certity that the waste mini	mization statement identified in 40 CFR 262	27(a) (if I arn a larg	e quantity gen	erator) or (b) (if I am a sm	all quantity gei	nerator) is true.		<u> </u>		
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	18b. <i>i</i>	Alternate Facility (or Gener	ator)						U.S. EPA ID	Number			
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	8. Di	esignated Facility Name and	1 Site Address	Glean Habers Busionwil 2 Vis Wast Lookers Roed	i ser				U.S. EPA ID	Number			
	Faci	ily's Phone:		Buttons Illow, CA 93206	。 《表生》《表》	专议的			CAD	¥,8 Ó §	7523		
	9a.	9b, U.S. DOT Descriptio	on (including Proper Shippin	g Name, Hazard Class, ID Numbe	э г ,		10. Contai	iners	11. Total	12, Unit	13.	Waste Codes	3
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		Exporter, I certity that the of I certify that the waste mini	contents of this consignmen mization statement identifie	t conform to the terms of the attact d in 40 CFR 262.27(a) (if I am a la	hed EPA Acknov arge quantity ge	wiedgment of (nerator) or (b)	Consent. (if I am a sm	all quantity ger	nerator) is true.				
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		107 Sec 7 Gau 14	under and work on the set of Africa	antonia e co	S. S								
	15,	GENERATOR'S/OFFERO marked and labeled/placa	R'S CERTIFICATION: I f rded, and are in all respec	hereby declare that the contents of this ts in proper condition for transport acc	s consignment cording to appl	are fully and icable interna	accurately de tional and nat	scribed above ional governm	e by the proper s rental regulation:	hipping name s. If export shi	, and are clas ipment and I a	sified, pac im the Prir	kaged, nary
		Exporter, I certify that the	contents of this consignme	ent conform to the terms of the attache	ed EPA Acknow	wledgment of	Consent.			t i	,		•
	Gen	reator's/Offeror's Printed/Tv	ord Name	11eo in 40 CFR 262.27(a) (if i am a larg	ge quanuty gei Sid	nerator) or (b) onature	(ii i am a sma	ai quantity gei	nerator) is true.		Mon	lh Da	v Year
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Ę	16. i	nternational Shipments			<u>_</u>		D	4- d					
INT	Trar	isporter signature (for expo	rts only):	<u> </u>	Lexport from	U.S,	Port of en Date leavi	itry/exit: ina U.S.:					
02	17.1	ransporter Acknowledgmen	t of Receipt of Materials					J					
L H	Tran	sporter 1 Printed/Typed Na	me		Sig	gnature	an a				Mon	lh Dạ	y Year
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1	18. E	Discrepancy											
	18a.	Discrepancy Indication Spa	ace 🗌 Quantity	Туре			Residue		Partial Re	ejection	Ľ	Full Re	jection
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	100.	Ademate Facility (of Gener	aw)						U.J. EFAID	HUNDER			
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	18c.	s Frione: Signature of Alternate Faci	lity (or Generator)	· · · · · · · · · · · · · · · · · · ·							Moi	nth Da	ay Year
ATE												1	l
٩ <u></u>	19.1	lazardous Waste Report M	anagement Method Code:	s (i.e., codes for hazardous waste trea	atment, dispos	al, and recycli	ing systems)						<u> </u>
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[_													
	20. I	Designated Facility Owner of	or Operator: Certification o	f receipt of hazardous materials cover	red by the mar	nifest except a	is noted in Iter	m 18a					
	Prin	ed/Typed Name			Si	gnature					Mor	ılh Da	y Year
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EΡ	A For	n 8700-22 (Rev. 3-05) i	Previous editions are o	bsolete.						GENER	ATOR'S	INITIA	L COPY

Pleas	se pri	int or type. (Form design	ned for use on elite (12-pitch) typewriter.)					Form	Approved. OMB No. 2050-0039
	UNII W	FORM HAZARDOUS	1. Generator ID Number	2. Page 1 of	3. Emergency Respon	se Phone	4. Manifest	Tracking Nu 0888	0438 JJK
	5. Ge	enerator's Name and Mailin	g Address		Generator's Site Addres	s (if different th	an mailing addre	iss)	
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		and a second	n s ved a nevez 20. – 2012 v last 2017 - An Maria Selen		Ai w	usia CAP	(Sé)		
	Gene	erator's Phone:	uga saka zarati kanati					Number	waaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa
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	7. He	ansponer z company Nama	6				1		
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	Facil	lity's Phone:						1	
	9a.	9b. U.S. DOT Description	on (including Proper Shipping Name, Hazard Class, ID	Number,	10. Conl	ainers	11. Total	12. Unit	13. Waste Codes
	ΗМ	and Packing Group (if a	iny))		No.	Туре	Quantity	Wt./Vol.	
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		5	Order # 7W4068045						
	15.	GENERATOR'S/OFFERC	DR'S CERTIFICATION: I hereby declare that the content	ents of this consignment	t are fully and accurately	described abovern	e by the proper :	shipping name s If export sh	e, and are classified, packaged, sinment and Lam the Primary
		marked and labeled/placa Exporter, I certify that the	rded, and are in all respects in proper condition for tra contents of this consignment conform to the terms of t	he attached EPA Acknow	wledgment of Consent.	rational govern	mentarregulation	а. п охрон ог	ipment and rain the rainary
		I certify that the waste mir	nimization statement identified in 40 CFR 262.27(a) (if	t am a large quantity ge	nerator) or (b) (if I am a s	mall quantity g	enerator) is true.		Month Day Year
	Gen	herator's/Offeror's Printed/Ty	yped Name	່ ວະ 	gnature				
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I ↑	18.	Discrepancy							
	18a	a. Discrepancy Indication Sp	pace Quantity	Туре	Residue		Partial F	Rejection	Full Rejection
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Acl	L.						Į		
	18c	c. Signature of Alternate Fac	cility (or Generator)						Month Day Year
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000	19.	Hazardous Waste Report N	Management Method Codes (i.e., codes for hazardous	waste treatment, dispo	sal, and recycling system	15)			
Ш	1.	· · · · · · · · · · · · · · · · · · ·	2.	3.	,		4.		
1									
11	20	Designated Facility Owner	or Operator: Certification of receipt of hazardous mate	erials covered by the ma	inifest except as noted in	Item 18a			
		- i - dfTrought blans		c	Signature				Month Day Year
	Prì	nted/Typed Name		e	Signature				Month Day Year

leas	e print or type. (Form desig	ned for use on elite (12-pitch) typewriter.)					Form A	pproved, OMB I	No. 2050-003
\uparrow	UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2, Page 1 of	3. Emergency Respons	e Phone	4. Manifest	Tracking Num	ber)429	JJK
	5. Generator's Name and Mailin Fotkey 2533 (Alama en Generator's Phone:	gAddress Street Investments, LLC Demess Ave In (CA 9410)		Generator's Site Address	s (If different the Steven terre Park Stream Loda, C.A. 94	in mailing addre stationals 303	ss)		
	6. Transporter 1 Company Nam 7. Transporter 2 Company Nam	e e				U.S. EPAID	Number V		55
	8. Designated Facility Name an	d Sile Address	uiter ad	<u> </u>		U.S. EPA ID	Number		
	Facility's Phone:	Button illow, CA 973	06 661-262 	\$ 700			/ / () & ` 		
	9a. 9b. U.S. DOT Descripti HM and Packing Group (if a	on (including Proper Shipping Name, Hazard Class, ID Num any))	nber,	10. Conta No.	ainers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste (Codes
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	18a. Discrepancy Indication St	pace Quantity Type	B	Residue	rea Number:	Partial R	ejection	☐ Fu	II Rejection
ACILITY	18b. Alternate Facility (or Gene	srator)	- 1114-1114-1114-	Alamos (NGIGI DI		U.S. EPA ID	Number		
INATED F.	Facility's Phone: 18c. Signature of Alternate Fac	sility (or Generator)			<u></u>			Month	Day Yea
- DESIG	19. Hazardous Waste Report 1 1.	Management Method Codes (i.e., codes for hazardous wast 2.	ie treatment, dispo 3.	sal, and recycling systems	3)	4.			
	20. Designated Facility Owner Printed/Typed Name	or Operator: Certification of receipt of hazardous materials	covered by the ma	anifest except as noted in 1 Signature	tem 18a	····		Month	Day Year
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UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number		2. Page 1 of	3. Emergency Respor	nse Phone	4. Manife	st Tracking Nu	imber AAAA
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	Su:	toeviller, CA91204	881-740-6			$(\overline{f} \to A^{-} \overline{f})$	9804	
Facility's Phone:		·					,	
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	18. Designate	ed Facility Owner o	r Operator: Certification of receipt of mater	als covered by the manifest excep	t as noted in Item 17a							
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4	NON-HAZARDOUS WASTE MANIFEST	2. Page 1 of	3. Emergency Response	e Phone	4. Waste T	racking Nu	mber		
	5. Generator's Name and Mailing Address Folley Street Intrestments, 1.1.1	I	Generator's Site Addres	s (if different th	nan mailing addr	ess)			
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	Alameda, CA 94501 Generator's Phone:			A)sori	a, CA 945/	21			
	6. Transporter 1 Company Name				U.S. EPA ID	Number		ļ.	
	7. Transporter 2 Company Name				U.S. EPA ID	Number			
	8. Designated Facility Name and Site Address Recordingly Hay Road 6436 Hay Road				U.S. EPA ID	Number			
	Facility's Phone	(287) 878 - 4718			CAD	28.20424 ,	75		
	9. Waste Shipping Name and Description		10. Conta No.	ainers Type	11. Total Quantity	12. Unit Wt./Vol.			
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NON-HAZARDOUS	1. Generator ID Number	2. Page 1 of	3. Emergency Respons	e Phone	4. Waste T	racking Nu	mber		
WASTE MANIFEST			201-548-54	349		29 i			
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6. Transporter 1 Company Na	me				U.S. EPA ID	Number			
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Facility's Phone:	Ÿacarille ,€∮	19558/ (202)&28/4723			6.48.58	25,2(2424	(25) (25)		
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marked and labeled/placa	rded, and are in all respects in proper condition	for transport according to applical	ble international and na	lional governm	ental regulations		, and all oracomo	a, pasia	90.01
Generator's/Offeror's Printed/	Fyped Name	Sign	ature				Month	Day	Ye
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15. International Shipments	Import to U.S.	Export from U.	S. Portofe	ntrv/exit:					
Transporter Signature (for exp	orts only):	· · · · · · · · · · · · · · · · · · ·	Date lea	ving U.S.:					
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17b. Alternate Facility (or Gen	erator)				U.S. EPA ID	Number			
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17c. Signature of Alternate Fa	cility (or Generator)						Month	Day	. Y
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18. Designated Facility Owner	or Operator: Certification of receipt of materials	s covered by the manifest except	as noted in Item 17a						
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A	NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response	e Phone	4. Waste Ti	acking Nu	mber		
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<u>ц</u>	Facility's Phone:	like (or Consistent)							-	
SNATE	Tric. Signature of Alternate Fac	inity (or Generator)		-				Month	Day	Year
DESIG										
	18. Designated Facility Owner Printed/Typed Name	or Operator: Certification of receipt of material	s covered by the manifest except Sign I	as noted in Item 17a nature				Month	Day	Year
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A	NON-HAZARDOUS	1. Generator ID Number	2.	Page 1 of	3. Emergency Respons	e Phone	4. Waste T	racking Nu	mber		
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	5. Generator's Name and Maili	ng Address		Generator's Site Addres	s (if different l	han mailing addr	ess)			
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APPENDIX B

Analytical Documentation



McCampbell Analytical, Inc. "When Quality Counts" 1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com

Analytical Report

AEI Consultants	Client Project ID: #298931; FSI	Date Sampled: 10/22/12
2500 Camino Diablo. Ste #200		Date Received: 10/22/12
	Client Contact: Robert Robitaille	Date Reported: 10/29/12
Walnut Creek, CA 94597	Client P.O.: #WC083824	Date Completed: 10/29/12

WorkOrder: 1210672

October 30, 2012

Dear Robert:

Enclosed within are:

- 1) The results of the **5** analyzed samples from your project: **#298931; FSI**,
- 2) QC data for the above samples, and
- 3) A copy of the chain of custody.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

The analytical results relate only to the items tested.

1210672

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SAMPLE ID	FIELD POINT NAME	Date	Time	# of Containers	Type Containers	Water	Soil	Air	Sludge	Ouner	lce	HCL	Other	TPH-G (EPA 8	OM-H4T / G-H4T	up) BTEX, MTBE														÷					
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SW1-10'		/	1033	1	55		X				X			X		X					-														
WW1-11'		ζ	1035	1	55		X				X			X		X																			
EW1-11.5')	1040	1	55		X				X			X		x																			
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McCampbell Analytical, Inc.



1534 Willow Pass Rd Pittsburg, CA 94565-1701

CHAIN-OF-CUSTODY RECORD

Page 1 of 1

(925) 252-9262				WorkOr	der: 1210672	Clier	ntCode: AE	Ľ	
	WaterTrax	WriteOn	✓ EDF	Excel	EQuIS	🖌 Email	HardC	opy ThirdParty	J-flag
Report to:				Bil	l to:			Requested TAT:	5 days
Robert Robitaille	Email:	rrobitaille@aeico	nsultants.com		Sara Guerin				
AEI Consultants	cc:				AEI Consultar	nts			
2500 Camino Diablo, Ste.#200	PO:	#WC083824			2500 Camino	Diablo, Ste. #2	200	Date Received:	10/22/2012
Walnut Creek, CA 94597	ProjectNo:	#298931; FSI			Walnut Creek	, CA 94597		Date Printed:	10/23/2012
(925) 283-6000 FAX: (925) 944-2895					AccountsPaya	able@AEICons	sultants.c		
					-				

					Requested Tests (See legend below)											
Lab ID	Client ID	Matrix	Collection Date H	lold	1	2	3	4	5	6	7	8	9	10	11	12
1210672-001	EB1-15'	Soil	10/22/2012 10:30		А	А										
1210672-002	SW1-10'	Soil	10/22/2012 10:33		А											
1210672-003	WW1-11'	Soil	10/22/2012 10:35		А											
1210672-004	EW1-11.5'	Soil	10/22/2012 10:40		А											
1210672-005	NW1-12'	Soil	10/22/2012 10:50		А											

Test Legend:

1	G-MBTEX_S
6	
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2	PREDF REPORT	
7		
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Prepared by: Melissa Valles

Comments:

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.



Sample Receipt Checklist

Client Name:	AEI Consultants				Date	e and T	ime Received:	10/22/2012	5:01:57 PM
Project Name:	#298931; FSI				Log	In Revi	ewed by:		Melissa Valles
WorkOrder N°:	1210672	Matrix: Soil			Cari	rier:	<u>Rob Pringle (M</u>	AI Courier)	
		<u>Cha</u>	<u>in of Cւ</u>	istody (CO	DC) Inform	nation			
Chain of custody	v present?		Yes	✓	No]			
Chain of custody	v signed when relinqu	ished and received?	Yes	✓	No]			
Chain of custody	agrees with sample	labels?	Yes	✓	No]			
Sample IDs note	d by Client on COC?		Yes	✓	No]			
Date and Time o	f collection noted by	Client on COC?	Yes	✓	No]			
Sampler's name	noted on COC?		Yes	✓	No]			
			<u>Sample</u>	Receipt	Informatio	<u>on</u>			
Custody seals in	tact on shipping cont	ainer/cooler?	Yes		No]		NA 🗹	
Shipping contain	er/cooler in good cor	ndition?	Yes	✓	No]			
Samples in prop	er containers/bottles?	?	Yes	✓	No]			
Sample containe	ers intact?		Yes	✓	No]			
Sufficient sample	e volume for indicate	d test?	Yes	✓	No]			
		Sample Pres	servatio	n and Hol	<u>d Time (H</u>	<u>T) Info</u>	<u>rmation</u>		
All samples rece	ived within holding ti	me?	Yes	✓	No]			
Container/Temp	Blank temperature		Coole	er Temp:	6°C				
Water - VOA via	ls have zero headspa	ace / no bubbles?	Yes		No	No	VOA vials submi	itted 🗹	
Sample labels ch	necked for correct pre	eservation?	Yes	✓	No]			
Metal - pH accep	otable upon receipt (p	0H<2)?	Yes		No]		NA 🗹	
Samples Receive	ed on Ice?		Yes	✓	No]			
		(Ісе Тур	be: WE	TICE)					
* NOTE: If the "N	No" box is checked, s	ee comments below.							

Comments:

	McCamp "	bell A When Quai	Anal lity Cou	lytica unts''	l <u>, Inc.</u>	Tc http	1534 Willow F Il Free Telephon ://www.mccamp	Pass Road, Pittsburg ne: (877) 252-9262 pbell.com / E-mail:	g, CA 94565-170 / Fax: (925) 252 main@mccampb	01 -9269 ell.com			
AEI C	Consultants			Client I	Project ID:	#298931; F	SI	Date Sample	ed: 10/22	2/12			
2500	Camino Diablo Ste	#200						Date Receiv	ed: 10/22	2/12			
Client Contact: I						bert Robitai	lle	Date Extract	ted: 10/22	2/12			
Walnut Creek, CA 94597Client P.O.: #WC083824								Date Analyz	xed: 10/22	2/12-10	/23/12		
Extractic	Extraction method: SW5030B Analytical methods: SW8021B/8015Bm Work Order: 1210672												
Lab ID	Client ID	Matrix	TF	PH(g)	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	DF	% SS	Comments	
001A	EB1-15'	S	1	ND	ND	ND	ND	ND	ND	1	105		
002A	SW1-10'	S	1	110	ND<1.0	ND<0.10	ND<0.10	ND<0.10	4.1	20	125	d2	
003A	WW1-11'	S	,	7.1	ND	0.0084	ND	0.013	0.17	1	99	d2	
004A	EW1-11.5'	S	4	4.0	ND	0.16	0.22	0.21	0.71	1	100	d1	
005A	NW1-12'	S	:	8.6	ND	0.18	0.40	0.35	1.5	1	113	d1	

Reporting Limit for DF =1; ND means not detected at or	W	50	5.0	0.5	0.5	0.5	0.5	ug/L
above the reporting limit	S	1.0	0.05	0.005	0.005	0.005	0.005	mg/Kg

* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts in mg/L.

cluttered chromatogram; sample peak coelutes w/surrogate peak; low surrogate recovery due to matrix interference; %SS = Percent Recovery of Surrogate Standard; DF = Dilution Factor

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: d1) weakly modified or unmodified gasoline is significant

d2) heavier gasoline range compounds are significant (aged gasoline?)

Angela Rydelius, Lab Manager



QC SUMMARY REPORT FOR SW8021B/8015Bm

W.O. Sample Matrix: Soil	QC Matrix:	Soil			BatchID	: 71709	WorkOrder: 1210672			
EPA Method: SW8021B/8015Bm Extraction: S					;	Spiked Sam	ple ID:	1210525-001A		
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	Acc	eptance	Criteria (%)	
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS	
TPH(btex) [£]	ND	0.60	102	105	2.90	111	70 - 130	20	80 - 120	
MTBE	ND	0.10	93.6	93.8	0.240	101	70 - 130	20	80 - 120	
Benzene	ND	0.10	115	107	6.67	111	70 - 130	20	80 - 120	
Toluene	ND	0.10	115	108	6.62	111	70 - 130	20	80 - 120	
Ethylbenzene	ND	0.10	117	112	4.49	115	70 - 130	20	80 - 120	
Xylenes	ND	0.30	119	114	4.34	116	70 - 130	20	80 - 120	
% SS:	108	0.10	108	101	6.82	112	70 - 130	20	70 - 130	
All target compounds in the Method Blank of this extraction ba NONE	tch were ND	less than th	e method	RL with t	he following	g exceptior	is:			

|--|

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1210672-001A	10/22/12 10:30 AM	10/22/12	10/22/12 8:26 PM	1210672-002A	10/22/12 10:33 AM	10/22/12	10/23/12 2:07 PM
1210672-003A	10/22/12 10:35 AM	10/22/12	10/22/12 9:26 PM	1210672-004A	10/22/12 10:40 AM	10/22/12	10/22/12 10:25 PM
1210672-005A	10/22/12 10:50 AM	10/22/12	10/22/12 10:55 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



McCampbell Analytical, Inc. "When Quality Counts" 1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com

Analytical Report

AEI Consultants	Client Project ID: #298931; FSI	Date Sampled: 10/22/12
2500 Camino Diablo. Ste #200		Date Received: 10/22/12
	Client Contact: Robert Robitaille	Date Reported: 10/29/12
Walnut Creek, CA 94597	Client P.O.: #WC083824	Date Completed: 10/29/12

WorkOrder: 1210672 A

October 30, 2012

Dear Robert:

Enclosed within are:

- 1) The results of the **5** analyzed samples from your project: **#298931; FSI,**
- 2) QC data for the above samples, and
- 3) A copy of the chain of custody.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

The analytical results relate only to the items tested.

1210672

McCAMPBELL ANALYTICAL INC.						Τ					CH	AIN	I O	FC	CUS	T	OD	YF	RE	CO	RE)									
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EW1-11.5'			1040	1	55		x			X	10			X)	XX	(
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Relinquished By:	114	Date:	Time:	Rec	eived By	:	1	-						D	ECH	LOI	RINA	TED	NL	AB_		PER	SEI	RVEI	D IN	LAB	3				

McCampbell Analytical, Inc.



1534 Willow Pass Rd Pittsburg, CA 94565-1701 (925) 252-9262

CHAIN-OF-CUSTODY RECORD

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Page 1 of 1

(925) 252-9262				WorkOrd	er: 1210672	A Client	Code: AEL		
	WaterTra	x UriteOn	✓ EDF	Excel	Fax	🖌 Email	HardCopy	ThirdParty	J-flag
Report to:				Bill	to:		Red	quested TAT:	5 days
Robert Robitaille AEI Consultants 2500 Camino Diablo, Ste.#200 Walnut Creek, CA 94597 (925) 283-6000 FAX: (925) 283-6121	Email: rı cc: PO: # ProjectNo: #	robitaille@aeicons WC083824 £298931; FSI	sultants.com		Sara Guerin AEI Consult 2500 Camin Walnut Cree AccountsPa	ants o Diablo, Ste. #20 sk, CA 94597 yable@AEIConsu	Da 0 Da Da Itants.c	te Received: te Add-On: te Printed:	10/22/2012 10/23/2012 10/25/2012

					Requested Tests (See legend below)											
Lab ID	Client ID	Matrix	Collection Date	Hold	1	2	3	4	5	6	7	8	9	10	11	12
1210672-001	EB1-15'	Soil	10/22/2012 10:30		А											
1210672-002	SW1-10'	Soil	10/22/2012 10:33		А											
1210672-003	WW1-11'	Soil	10/22/2012 10:35		А											
1210672-004	EW1-11.5'	Soil	10/22/2012 10:40		А											
1210672-005	NW1-12'	Soil	10/22/2012 10:50		А											

Test Legend:

1 TPH(DMO)WSG_S	2	3	4	5
6	7	8	9	10
11	12			

Prepared by: Melissa Valles

Comments: TPH (MO) added 10/23/12 5 day per email-WSG per email 10/24/12

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.

	CCampbell Anal	ytical, In ents''	IC.	1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com								
AEI Consulta	ants	Client Projec	et ID:	#298931; FSI	Date Sam	pled:	10/22/1	12				
2500 Camino	Diablo, Ste.#200				Date Rec	eived:	10/22/1	12				
		Client Contac	ct: Ro	bert Robitaille	Date Extr	acted	10/23/1	2				
Walnut Creek	к, CA 94597	Client P.O.:	#WC0	C083824 Date Analyzed 10/25/12-10								
Extraction method:	Total Extractabl SW3550B/3630C	e Petroleum I Analy	Hydro ytical met	carbons with Silica G	el Clean-U	J p ∗	Work Ord	er: 1210672				
Lab ID	Client ID	Matrix		TPH-Motor Oil (C18-C36)		DF	% SS	Comments				
1210672-001A	EB1-15'	S		ND		1	99					
1210672-002A	SW1-10'	S		15		1	106	e4,e2				
1210672-003A	WW1-11'	S		ND		1	107					
1210672-004A	EW1-11.5'	S		ND		1	70					
1210672-005A	NW1-12'	S		ND		1	107					

Reporting Limit for $DF = 1$;	W	NA	NA
above the reporting limit	S	5.0	mg/Kg

* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / SPLP / TCLP extracts are reported in µg/L.

cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

SS = Percent Recovery of Surrogate Standard. DF = Dilution Factor

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: e2) diesel range compounds are significant; no recognizable pattern e4) gasoline range compounds are significant.

DHS ELAP Certification 1644

Angela Rydelius, Lab Manager



QC SUMMARY REPORT FOR SW8015B

W.O. Sample Matrix: Soil		QC Matrix:	Soil			BatchID	: 71913	WorkOrder: 1210672				
EPA Method: SW8015B Extraction: SW3550B/3630C Spiked Sample ID: 1210818									1210818-002A			
Analvte		Sample	Spiked	MS	MSD	MS-MSD	LCS	Acc	eptance	Criteria (%)		
		mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS		
TPH-Diesel (C10-C23)		4700	40	NR	NR	NR	116	N/A	N/A	70 - 130		
%SS:		#	25	NR	NR	NR	99	N/A	N/A	70 - 130		
All target compounds in the Method Blank	of this extraction bate	h were ND	less than th	e method	RL with th	ne following	g exception	s:				

BATCH 71913 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1210672-001A	10/22/12 10:30 AM	10/23/12	10/26/12 12:15 AM	1210672-002A	10/22/12 10:33 AM	10/23/12	10/26/12 4:52 PM
1210672-003A	10/22/12 10:35 AM	10/23/12	10/26/12 1:23 AM	1210672-004A	10/22/12 10:40 AM	10/23/12	10/26/12 4:42 AM
1210672-005A	10/22/12 10:50 AM	10/23/12	10/25/12 7:59 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification 1644

K_____QA/QC Officer



McCampbell Analytical, Inc. "When Quality Counts"

Analytical Report

AEI Consultants	Client Project ID: #798931; FSI-Park St.	Date Sampled: 10/24/12
2500 Camino Diablo, Ste.#200		Date Received: 10/24/12
	Client Contact: Andrew Wallace	Date Reported: 10/31/12
Walnut Creek, CA 94597	Client P.O.:	Date Completed: 10/31/12

WorkOrder: 1210818

October 31, 2012

Dear Andrew:

Enclosed within are:

- 1) The results of the **5** analyzed samples from your project: **#798931; FSI-Park St.,**
- 2) QC data for the above samples, and
- 3) A copy of the chain of custody.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

The analytical results relate only to the items tested.

																	-			_			_	_	_	1	21	08	21	2)		
N N	IcCAMP	BELL 1534 WIL	ANA LOW PA	LY] ss ro	AD	AL	, II	N	2.					1	rui	RN	AF	0	CH	AI	N O	OF E	C	US	T	OI	Y	R	É(20	RD	X
We Te	bsite: <u>www.m</u> lephone: (877	pritiseu ccampbell) 252-920	RG, CA 94 L <u>com</u> En 62	1565-17 nail: n	roi nain@ Fax	mcc : (92	amp (5) 2	bel 52-	l.com -9269)				0	Geo	Tra	ack	er	EDI	F X		PD	F	RUS	Ex	24 cel			481 Wr	IR ite	72 H On (D	R 5 DAY W)
Report To: Andr	ew Wallace		F	Bill To	: AI	EI C	onsi	ilta	ints	-	-	-	-	-	_	-		-	ł	Anal	vsis	Rec	ques	n sa	mp	C IS	em	uen	t ai	(Other	Comment
Company: AEI	Consultants															-		1			2											
2500	Camino Diab	lo #200,	Walnut	Creel	k 945	97								LBE		B&F					gener											Filter
E-Mail: awallace	aeiconsulta	nts.com												N/		0 EVI					Con						(0	6				for Metals
Tele: (925) 746-6000 x105 Fax: (925) 746-6099									015)	-	552	-	(s	31) SIG		(s			~	602	602(analysis:					
Project #: 798931 Project Name: FSB - Park Sh									90 +	0	664	418.	VOC	/ 80	(x)	rocle		icide			NAs	010	10/				Yes / No					
Project Location: 1630 Park St. Alameda, C.A									8021	P	se (1) suc	(H)	602	icide	V: A	(sa)	lerbi	(s)	Cs)	s/P	8/6	8 / 66	020)	-fr							
Sampler Signatu	re: The		-											02 /	10	Great	arbe	8021	EPA	Pest	NI	sticid	CIE	VOC	SVO	PAH	200.	200.8	0/0	D O		
SAMPLING 2 S MATRIX METHO							OD VED	s Gas (6	3015) 24	Oil & C	Hydroe	/ 8010 /) VINO	3081 (CI	PCB's C	(NP Pes	(Acidic	/ 8260 (/ 8270 (/ 8310 (1	(200.7 /	(200.7 /	0.8 / 601	Jean U								
SAMPLE ID	LOCATION/ Field Point Name	Date	Time	# Container	Type Contai	Water	Soil	Air	Sludge	10mc	HCI	IND	Other	BTEX & TPH a	() the set HdT	Total Petroleum	Total Petroleum	EPA 502.2 / 601	MTBE / BTEN	EPA 505/ 608 / 8	EPA 608 / 8082	EPA 507 / 8141	EPA 515 / 8151	EPA 524.2 / 624	EPA 525.2 / 625	EPA 8270 SIM	CAM 17 Metals	LUFT S Metals	Lead (200.7/20	w/Silfea Gel C		
CB3-12.5'		Alocia	1145	1	55		X	1		1	X	T		X	X											-			П	X	1	
SEW-IN'		1	1150	1	55		X	1			x	T		X	X															×		
shalu/-int		+	1200		65		Ŷ			t	-	1	1	X	1															Y		
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5WW-10'		-	1225	1	>>		×	-			X	+		X	. X		-													×		
							-	-		+	+	-	+																			
							-	-		+		+	-																			
Relinquished By: Relinquished By:	21	Date: 290cH2 Date: /	Time: 14:50 Time:	Rece	Received By:				2	IC GC HI DI	EAD	CO SPA LOR	NDI	C FION ABSI TED	ENT	AB		1						CON	IME	NTS						
Relinquished By:	19	29/12 Date:	Time:	Rece	fived B	y:	1a	L	L	-				Al PF	RESE	RVI	ED E	E CO N LA VO	NTA B OAS	INEI 08	85_\ 86	ME pH<	TAL	s	отн	ER						

McCampbell Analytical, Inc.



1534 Willow Pass Rd Pittsburg, CA 94565-1701 (925) 252-9262

CHAIN-OF-CUSTODY RECORD

Page 1 of 1

(925) 252-9262				WorkOr	der: 1210818	Clien	tCode: AE	L	
	WaterTrax	WriteOn	✓ EDF	Excel	EQuIS	🖌 Email	HardCo	py ThirdParty	J-flag
Report to:				Bill	to:			Requested TAT:	5 days
Andrew Wallace	Email: a	awallace@aeicor	nsultants.com		Sara Guerin				
AEI Consultants	cc:				AEI Consultan	ts			
2500 Camino Diablo, Ste.#200	PO:				2500 Camino	Diablo, Ste. #2	00	Date Received:	10/24/2012
Walnut Creek, CA 94597	ProjectNo: #	#798931; FSI-Pa	rk St.		Walnut Creek,	CA 94597		Date Printed:	10/24/2012
(925) 283-6000 FAX: (925) 283-6121					AccountsPaya	ble@AEICons	ultants.c		

					Requested Tests (See legend below)											
Lab ID	Client ID	Matrix	Collection Date Ho	bld	1	2	3	4	5	6	7	8	9	10	11	12
1210818-001	CB3-12.5'	Soil	10/24/2012 11:45		А	А	Α									
1210818-002	SEW-10'	Soil	10/24/2012 11:50		А		Α									
1210818-003	NWW-10'	Soil	10/24/2012 12:00		А		Α									
1210818-004	NEW-10.5'	Soil	10/24/2012 12:15		А		Α									
1210818-005	SWW-10'	Soil	10/24/2012 12:25		А		Α									

Test Legend:

1	G-MBTEX_S
6	
11	

2	PREDF REPORT	
7		
12		

3 TPH-WSG_S 8

4	
9	

5	
10	

Prepared by: Melissa Valles

Comments:

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.



Sample Receipt Checklist

Client Name:	AEI Consultants				Dates	and Time Received:	10/24/2012	4:21:45 PM
Project Name:	#798931; FSI-Par	k St.			LogIn	Reviewed by:		Melissa Valles
WorkOrder N°:	1210818	Matrix: <u>Soil</u>			Carrie	er: <u>Rob Pringle (M</u>	IAI Courier)	
		<u>Cha</u>	in of Cu	istody (C	OC) Informa	<u>ition</u>		
Chain of custody	present?		Yes	✓	No 🗌			
Chain of custody	signed when relinqu	uished and received?	Yes	✓	No			
Chain of custody	agrees with sample	labels?	Yes	✓	No 🗌			
Sample IDs note	d by Client on COC?	?	Yes	✓	No			
Date and Time o	f collection noted by	Client on COC?	Yes	✓	No			
Sampler's name	noted on COC?		Yes	✓	No			
			Sample	Receipt	Information			
Custody seals in	tact on shipping con	tainer/cooler?	Yes		No 🗌		NA 🖌	
Shipping contain	er/cooler in good co	ndition?	Yes	✓	No 🗌			
Samples in prope	er containers/bottles	?	Yes	✓	No 🗌			
Sample containe	ers intact?		Yes	✓	No			
Sufficient sample	e volume for indicate	d test?	Yes	✓	No 🗌			
		Sample Pres	ervatio	n and Ho	ld Time (HT)	Information		
All samples rece	ived within holding ti	me?	Yes	✓	No 🗌			
Container/Temp	Blank temperature		Coole	r Temp:	5.4°C		NA	
Water - VOA vial	ls have zero headsp	ace / no bubbles?	Yes		No 🗌	No VOA vials subm	itted 🗹	
Sample labels ch	necked for correct pr	eservation?	Yes	✓	No			
Metal - pH accep	otable upon receipt (p	pH<2)?	Yes		No		NA 🖌	
Samples Receive	ed on Ice?		Yes	✓	No			
		(Ісе Тур	be: WE	T ICE))			
* NOTE: If the "N	lo" box is checked, s	see comments below.						

Comments:

	McCamp	bell / Vhen Qua	Anal lity Col	ytica unts''	<u>l, Inc.</u>	Tc http	1534 Willow l oll Free Telepho ://www.mccam	Pass Road, Pittsburg one: (877) 252-9262 pbell.com / E-mail:	g, CA 94565-17 / Fax: (925) 252 main@mccampb	01 2-9269 pell.com					
AEI C	Consultants			Client I	Project ID:	#798931; F	SI-Park	Date Sample	ed: 10/24	4/12					
2500 (Camino Diablo Ste	#200		St.				Date Received: 10/24/12							
Client Contact: A						drew Walla	ce	Date Extracted: 10/24/12							
Walnut Creek, CA 94597 Client P.O.:								Date Analyz	xed: 10/2	5/12-10	/29/12				
Extractio	Gas on method: SW5030B	oline Ra	nge (C	C6-C12)	Volatile Hy Analyt	drocarbons	rk Order:	1210818							
Lab ID	Client ID	Matrix	TF	PH(g)	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	DF	% SS	Comments			
001A	CB3-12.5'	S]	ND	ND	ND	ND	ND	ND	1	95				
002A	SEW-10'	S	4	500	ND<25	31	270	100	460	500	#	d1			
003A	NWW-10'	S	7	600	ND<50	54	410	150	680	1000	#	d1			
004A	NEW-10.5'	S	2	800	ND<5.0	28	180	65	290	100	#	d1			
005A	SWW-10'	S	2	000	ND<5.0	20	110	33	160	100	#	d1			
								_							

Reporting Limit for DF =1; ND means not detected at or	W	50	5.0	0.5	0.5	0.5	0.5	ug/L
above the reporting limit	S	1.0	0.05	0.005	0.005	0.005	0.005	mg/Kg

* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts in mg/L.

cluttered chromatogram; sample peak coelutes w/surrogate peak; low surrogate recovery due to matrix interference; %SS = Percent Recovery of Surrogate Standard; DF = Dilution Factor

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: d1) weakly modified or unmodified gasoline is significant

DHS ELAP Certification 1644

	CCampbell Anal	ytical, Ir nts"	<u>nc.</u>	1534 Willow H Toll Free Telepho http://www.mccam	Pass Road, Pitts ne: (877) 252-92 obell.com / E-m	burg, CA 262 / Fax: ail: main@	94565-170 (925) 252- mccampbe	1 9269 Il.com	
AEI Consulta	unts	Client Proje	ect ID:	#798931; FSI-Park	Date Sam	pled:	10/24/1	2	
2500 Camino	Diablo, Ste.#200	St.			Date Rec	eived: 10/24/12			
	, ,	Client Cont	act: Ar	ndrew Wallace	Date Extr	acted	10/24/1	2	
Walnut Creel	s, CA 94597	Client P.O.:			Date Ana	lyzed	10/25/1	2-10/30/12	
Extraction method:	Total Extractabl SW3550B/3630C	e Petroleum	Hydro alytical me	ethods: SW8015B	el Clean-U	J p *	Work Ord	er: 1210818	
Lab ID	Client ID	Matrix		TPH-Motor Oil (C18-C36)		DF	% SS	Comments	
1210818-001A	CB3-12.5'	S		ND		1	100	e2	
1210818-002A	SEW-10'	S		8100		200	#	e7,e2,e4	
1210818-003A	NWW-10'	S		3500		1	#	e7,e4,e2	
1210818-004A	NEW-10.5'	S		3800		1	#	e7,e4,e2	
1210818-005A	SWW-10'	S		14,000		20	#	e7,e2,e4	
Rep	porting Limit for DF =1;	W		NA			N	A	
ab	ove the reporting limit	S		5.0			mg/	Kg	

* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / STLC / TCLP extracts are reported in µg/L.

cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

%SS = Percent Recovery of Surrogate Standard. DF = Dilution Factor

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: e2) diesel range compounds are significant; no recognizable pattern e4) gasoline range compounds are significant. e7) oil range compounds are significant

DHS ELAP Certification 1644

Angela Rydelius, Lab Manager



QC SUMMARY REPORT FOR SW8021B/8015Bm

W.O. Sample Matrix: Soil	QC Matrix:	Soil			BatchID	: 71873	WorkOrder: 1210818				
EPA Method: SW8021B/8015Bm Extraction: S	W5030B					ę	Spiked Sam	ple ID:	1210766-012A		
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	Acc	eptance	Criteria (%)		
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS		
TPH(btex) [£]	ND	0.60	111	113	1.96	114	70 - 130	20	80 - 120		
MTBE	ND	0.10	95.7	103	7.57	100	70 - 130	20	80 - 120		
Benzene	ND	0.10	101	96.3	4.28	108	70 - 130	20	80 - 120		
Toluene	ND	0.10	99.5	98.7	0.746	108	70 - 130	20	80 - 120		
Ethylbenzene	ND	0.10	113	99.8	12.7	111	70 - 130	20	80 - 120		
Xylenes	ND	0.30	121	102	17.4	114	70 - 130	20	80 - 120		
%SS:	108	0.10	101	98	3.24	105	70 - 130	20	70 - 130		
All target compounds in the Method Blank of this extraction ba NONE	tch were ND	less than th	e method	RL with tl	he following	g exception	is:				

			BATCH 71873 SI	UMMARY			
Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1210818-001A	10/24/12 11:45 AM	10/24/12	10/29/12 10:04 PM	1210818-002A	10/24/12 11:50 AM	10/24/12	10/26/12 4:51 PM
1210818-003A	10/24/12 12:00 PM	10/24/12	10/26/12 6:22 PM	1210818-004A	10/24/12 12:15 PM	10/24/12	10/25/12 8:43 PM
1210818-005A	10/24/12 12:25 PM	10/24/12	10/25/12 10:43 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

 \pounds TPH(btex) = sum of BTEX areas from the FID.

cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

_QA/QC Officer



QC SUMMARY REPORT FOR SW8015B

W.O. Sample Matrix: Soil	W.O. Sample Matrix: Soil QC Matrix: Soil							BatchID: 71913 WorkC							
EPA Method: SW8015B	Extraction: SW3	3550B/363	30C				5	Spiked Sam	ple ID:	1210818-002A					
Analyte		Sample	Spiked	MS	MSD	MS-MSD	LCS	Acceptance Criteria (%)							
		mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS					
TPH-Diesel (C10-C23)		4700	40	NR	NR	NR	116	N/A	N/A	70 - 130					
%SS:		#	25	NR	NR	NR	99	N/A	N/A	70 - 130					
All target compounds in the Method Blank o	f this extraction batch	h were ND	less than th	e method	RL with th	ne following	g exception	s:							

BATCH 71913 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1210818-001A	10/24/12 11:45 AM	10/24/12	10/29/12 1:34 PM	1210818-002A	10/24/12 11:50 AM	10/24/12	10/30/12 3:02 PM
1210818-003A	10/24/12 12:00 PM	10/24/12	10/26/12 2:32 AM	1210818-004A	10/24/12 12:15 PM	10/24/12	10/25/12 10:06 PM
1210818-005A	10/24/12 12:25 PM	10/24/12	10/30/12 7:08 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

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K_____QA/QC Officer



McCampbell Analytical, Inc. "When Quality Counts" 1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com

Analytical Report

AEI Consultants	Client Project ID: #298931; FSI-Park St	Date Sampled: 10/23/12
2500 Camino Diablo. Ste #200		Date Received: 10/23/12
	Client Contact: Andrew Wallace	Date Reported: 10/30/12
Walnut Creek, CA 94597	Client P.O.:	Date Completed: 10/30/12

WorkOrder: 1210766

October 30, 2012

Dear Andrew:

Enclosed within are:

- 1) The results of the 12 analyzed samples from your project: #298931; FSI-Park St,
- 2) QC data for the above samples, and
- 3) A copy of the chain of custody.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

The analytical results relate only to the items tested.

1000								_			_						_	_	_			_			1	2	10	14	6)		
	ebsite: www.m	BELL 1534 WII PITTSBU ccampbel 7) 252-92	ANAI LLOW PA: RG, CA 94 Lcom Em 62	LY SS RO 1565-1 1ail: n	TIC. AD 701 nain@ Fax	AL	, IP	bell	.com	,				T	'UF	RN . Tra	AR	C OU er E	HL INE			OF E PD	F		ST H Ex			R		IR ite	RD 72 F On (I	IR 5 DAY
	repronet (or	,		_		. 1	-/-			_	_		_				_	_	_	5]	Che	eck	if sa	mp	le is	effl	uen	tan	id ".	J" flag	is required
Report To: Andr	ew Wallace		В	Bill To	o: Al	CI C	onsu	lta	nts			_			_	_	_	_	A	nal	ysis	Rec	ues	t	_	_	-	_		C)ther	Commen
Company: AEI	Consultants			_	-	_		_	_			_	_	542		()	1				ers											Filter
2500	Camino Diab	olo #200,	Walnut	Cree	k 945	97		_			_	_		ITB		/B&					ngen											Samples
E-Mail: awallace	aeiconsulta	ants.com									_	_	-	V/(s	-	520 E					/ Co						120)	20)				for Meta
Tele: (925) 746	-6000 x105		F	ax:	(925) 740	5-60	99			-	-	-	801	0	4/55	8.1)	(s)	021)		clors		(c)			(s)	0/6	0 / 60				analysis:
Project #: 298	931		P	roje	et Nai	ne: /	SL	Ya	7ESI	F	_	_		+ 17	4	(166	(41)	HVO	02/8	des)	Aro	-	bicie			PN	109	6010	()			Yes / No
Project Location	: 1630 Part	SF., A	aned	2,0	-A	_	_	-	-		_	_	-	/ 80	M	ease	bon	21 ()	9 V.	stici	LY;	cides	Hei	OCs)	00	Hs/	90.8	0.8/	/ 602	Out		
Sampler Signatu	re: Mall	200	a	-	1	-	-			-	ME	THO	on	(602	SS	Gu	rocar	0.8/0	((EI	CLP	NOS	estic	lic Cl	000	0 (SI	(PA	7/20	1/20	010	Up		
		SAMI	PLING		ners		MA	FR	X	P	RES	ER	VED	s Gas	015)	Oil &	Hyde	/ 8010	ONLA	081 (PCB's	(NP-F	(Acid	1 8260	18270	/ 8316	(200.	(200.7	0.8/6	lean		
SAMPLE ID	LOCATION/ Field Point Name	Date	Time	# Container	Type Contair	Water	Soil	Air	Sludge	ICE.	HCI	HND.	Other	BTEX & TPH as	TPH as Dissold (8	Total Petroleum	Total Petroleum	EPA 502.2 / 601	MTBE / BTEX (EPA 505/ 608 / 8	EPA 608 / 8082 I	EPA 507 / 8141	EPA 515 / 8151	EPA 524.2 / 624	EPA 525.2 / 625	EPA 8270 SIM.	CAM 17 Metals	LUFT 5 Metals (Lead (200.7 / 200	w/Silfca Gel C		
SEW2-9'		10/23/12	9:00	1	J		x			x				×	×																	*
FB2-11.5'		1	9.05	1	515		X			X				×	×																	
EW2-95			9:45	1			X			X				X	×	111		-	-									-				
NEW2 - 9.5		I	9.67	i	1		X			X				X	×				-													
(82-115'		1	1.20	1	11		×			X				×	×							1										
CCLORAS'			10.30	li	11		x	+		X		t		×	V							-										
L9W2-115	-		1:150	1	H		v	+	-	X	1	t	-	X	S	-	-											1		-		
WB2-11.3	-		1:25 P	1	++-		0	+	+			+	-	2	Ê	-	-	-								-		-		-		
SWW2-9.5			1:300	1			~	-	-	1^	-	-	+	10	~	-	-	-		-			-	-	-	-	-	-		-		
WW2-9.5	-		1:35p	1	11		X	-	-	X		-	-	1	×	-	-	-	-	-		-	-	-	-	-	-	-	-	-		
WW2-6.5	-		1:400	1	11		X	_	_	X	1		-	×	×	-	-	-		-	_	_	-	_	_	-	-	-		-		
NWW2-9.5			1:42P	1			x			X	0			×	×						-		1	-						-		
CNW1-9.5'	-	V	1:45p	1	V		X		-	X		-	-	×	×					-	_	_				_	-	-		-		-
		-		-			-	+	+	+	+	-	-		1	-	-	-	-	-			-			-	-	-	-	-		-
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Then	-	Oct 28,12	15:26	-	~	<		_	-	1	-			GO	DOD	CON	CE	ION	NT	6		1										
Relinguished By:	2	Date:	Time: 1645	Rec	eived I	U.	_	2	1	16	0	Q		DI	PRO	LOR	INA	TED	IN L NTA	AB_ INEI	RS	£	_									
Relinquished By:		Date:	Time:	Rec	eived I	iy:								PF	RESE	RVA	TIC	VON	DAS	08	¢G	ME pH-	TAI	s	оті	IER						

McCampbell Analytical, Inc.

1534 Willow Pass Rd Bittsburg CA 04565 1701

CHAIN-OF-CUSTODY RECORD

Page 1 of 1

(925) 252-9262	.505-1701				V	VorkO	rder: 1	1210766		Cli	entCoo	le: AE	L			
		WaterTrax	WriteOn	EDF	Ē	Excel		EQuIS	✓	Email		HardC	ору	ThirdParty	□ J-f	lag
Report to:						Bi	ll to:						Requ	ested TAT:	5	days
Andrew Wallace AEI Consultants 2500 Camino Diab Walnut Creek, CA (408) 559-7600 F	lo, Ste.#200 94597 FAX: (408) 559-7601	Email: av cc: PO: ProjectNo: #2	wallace@aeico 298931; FSI-P	onsultants.com ark St			Sara AEI (2500 Waln Acco	Guerin Consultar Camino out Creek ountsPaya	nts Diable , CA 9 able@	o, Ste. 94597 AEICo	#200 nsultan	ts.c	Date Date	Received: Printed:	10/23/ 10/23/	2012 2012
									Re	quested	Tests	(See leg	end b	elow)		
Lab ID	Client ID		Matrix	Collection Date	Hold	1	2	3	4	5	6	7	8	9 1) 11	12
1210766-001	SEW2-9'		Soil	10/23/2012 9:00		Α	А									
1210766-002	EB2-11.5'		Soil	10/23/2012 9:05		А	А									
1210766-003	EW2-9.5'		Soil	10/23/2012 9:45		Α	А									
1210766-004	NEW2-9.5'		Soil	10/23/2012 9:52		Α	А								-	
1210766-005	CB2-11.5'		Soil	10/23/2012 10:50		Α	А									
1210766-006	CSW2-9.5'		Soil	10/23/2012 13:15		Α	Α									
1210766-007	WB2-11.5'		Soil	10/23/2012 13:25		Α	А									
1210766-008	SWW2-9.5		Soil	10/23/2012 13:30		Α	А									
1210766-009	WW2-9.5'		Soil	10/23/2012 13:35		Α	Α									
1210766-010	WW2-6.5'		Soil	10/23/2012 13:40		Α	Α									
1210766-011	NWW2-9.5		Soil	10/23/2012 13:42		A	A									

Test Legend:

1210766-012

1	G-MBTEX_S
6	
11	

2	TPH_S	
7		
12		

Soil

CNW2-9.5'

3	
8	

А

А

4

9

10/23/2012 13:45

5	
10	

Prepared by: Melissa Valles

Comments:

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.



Sample Receipt Checklist

Client Name:	t Name: AEI Consultants				Date	Date and Time Received: 10/23/2012 5:23:45 PM			
Project Name:	#298931; FSI-Park St				Logl	LogIn Reviewed by:			Melissa Valles
WorkOrder N°:	1210766	Matrix: Soil			Carr	ier:	Rob Pringle (M		
Chain of Custody (COC) Information									
Chain of custody present?				✓	No 🗌				
Chain of custody signed when relinquished and received?				✓	No 🗌				
Chain of custody agrees with sample labels?				✓	No 🗌				
Sample IDs noted by Client on COC?				✓	No 🗌				
Date and Time of collection noted by Client on COC?				✓	No 🗌				
Sampler's name noted on COC?				✓	No 🗌				
Sample Receipt Information									
Custody seals intact on shipping container/cooler?					No			NA 🖌	
Shipping container/cooler in good condition?				✓	No 🗌				
Samples in proper containers/bottles?				✓	No 🗌				
Sample containers intact?				✓	No 🗌				
Sufficient sample volume for indicated test?			Yes	✓	No 🗌				
Sample Preservation and Hold Time (HT) Information									
All samples rece	ived within holding ti	ime?	Yes	✓	No				
Container/Temp Blank temperature			Coole	r Temp:	5.2°C				
Water - VOA vials have zero headspace / no bubbles?			Yes		No 🗌	No V	/OA vials submi	itted 🗹	
Sample labels checked for correct preservation?			Yes	✓	No 🗌				
Metal - pH acceptable upon receipt (pH<2)?			Yes		No 🗌			NA 🗹	
Samples Received on Ice?			Yes	✓	No 🗌				
(Ice Type: WET ICE)									
* NOTE: If the "No" box is checked, see comments below.									

Comments:

	McCampbell Analytical, Inc						1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com						
AEI C	Consultants			Client F	Project ID:	#298931; F	SI-Park	Date Sampled: 10/23/12					
2500	Camino Diablo, Ste.#	#200		St				Date Receiv	red: 10/23	3/12			
		Client Contact: Andrew Wallace				Date Extrac	ted: 10/23	3/12					
Walnu	Walnut Creek, CA 94597 Client P.O.:							Date Analyz	zed: 10/24	4/12-10	/26/12		
Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE* Extraction method: SW5030B Analytical methods: SW8021B/8015Bm Work Order: 1210766									1210766				
Lab ID	Client ID	Matrix	TF	PH(g)	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	DF	% SS	Comments	
001A	SEW2-9'	S]	ND	ND	ND	ND	ND	ND	1	106		
002A	EB2-11.5'	S]	ND	ND	ND	ND	ND	ND	1	117		
003A	EW2-9.5'	S]	ND	ND	ND	ND	ND	ND	1	108		
004A	NEW2-9.5'	S]	ND	ND	ND	ND	ND	ND	1	111		
005A	CB2-11.5'	S]	ND	ND	ND	ND	ND	ND	1	112		
006A	CSW2-9.5'	S]	ND	ND	ND	ND	ND	ND	1	103		
007A	WB2-11.5'	s]	ND	ND	ND	ND	ND	ND	1	96		
008A	SWW2-9.5'	S	1	ND	ND	ND	ND	ND	ND	1	105		
009A	WW2-9.5'	S	1	400	ND<5.0	ND<0.50	ND<0.50	42	180	100	#	d2,d9	
010A	WW2-6.5'	S]	ND	ND	ND	ND	ND	ND	1	96		
011A	NWW2-9.5'	S	1	ND	ND	ND	ND	ND	ND	1	102		
012A	CNW2-9.5'	S	1	ND	ND	ND	ND	ND	ND	1	108		
									1				
Repo	orting Limit for $DF = 1$;	W		50	5.0	0.5	0.5	0.5	0.5		ug/L		
ND n abo	neans not detected at or over the reporting limit	S		1.0	0.05	0.005	0.005	0.005	0.005		mg/K	lg	

* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts in mg/L.

cluttered chromatogram; sample peak coelutes w/surrogate peak; low surrogate recovery due to matrix interference; %SS = Percent Recovery of Surrogate Standard; DF = Dilution Factor

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: d2) heavier gasoline range compounds are significant (aged gasoline?) d9) no recognizable pattern

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above the reporting limit

	CCampbell Anal	<u>ıc.</u>	1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com						
AEI Consulta	ants	Client Proje	ect ID:	#298931; FSI-Park	Date Sampled: 10/23/12				
2500 Camino	Diablo, Ste.#200	51			Date Rec	eived:	10/23/1	12	
		Client Conta	act: Ai	ndrew Wallace	Date Extr	acted	10/23/1	2	
Walnut Creek	к, CA 94597	Client P.O.:			Date Ana	lyzed	10/24/1	12-10/29/12	
Extraction method:	Tot: SW3550B	al Extractab Ana	le Petr alytical me	roleum Hydrocarbons* ethods: SW8015B	*		Work Ord	er: 1210766	
Lab ID	Client ID	Matrix		TPH-Motor Oil (C18-C36)		DF	% SS	Comments	
1210766-001A	SEW2-9'	S		ND		1	103		
1210766-002A	EB2-11.5'	S		ND		1	97		
1210766-003A	EW2-9.5'	S		23		1	84	e7,e2	
1210766-004A	NEW2-9.5'	S		ND		1	105		
1210766-005A	CB2-11.5'	S		ND		1	98		
1210766-006A	CSW2-9.5'	S		ND		1	91		
1210766-007A	WB2-11.5'	S		ND		1	107		
1210766-008A	SWW2-9.5'	S		ND		1	92		
1210766-009A	WW2-9.5'	S		3400		2	104	e7,e2,e4	
1210766-010A	WW2-6.5'	S		ND		1	103		
1210766-011A	NWW2-9.5'	S		ND		1	105		
1210766-012A	CNW2-9.5'	S		ND		1	90		
Rep	porting Limit for $DF = 1$;		NA			N	A		
ab	pove the reporting limit	S		5.0			mg/	/Kg	

* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / SPLP / TCLP extracts are reported in µg/L.

cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

%SS = Percent Recovery of Surrogate Standard. DF = Dilution Factor

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: e2) diesel range compounds are significant; no recognizable pattern e4) gasoline range compounds are significant. e7) oil range compounds are significant

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Angela Rydelius, Lab Manager



QC SUMMARY REPORT FOR SW8021B/8015Bm

W.O. Sample Matrix: Soil	QC Matrix: Soil				BatchID		WorkOrder: 1210766		
EPA Method: SW8021B/8015Bm Extraction: S	W5030B					ę	Spiked Sam	ple ID:	1210766-012A
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	Acc	eptance	Criteria (%)
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS
TPH(btex) [£]	ND	0.60	111	113	1.96	114	70 - 130	20	80 - 120
MTBE	ND	0.10	95.7	103	7.57	100	70 - 130	20	80 - 120
Benzene	ND	0.10	101	96.3	4.28	108	70 - 130	20	80 - 120
Toluene	ND	0.10	99.5	98.7	0.746	108	70 - 130	20	80 - 120
Ethylbenzene	ND	0.10	113	99.8	12.7	111	70 - 130	20	80 - 120
Xylenes	ND	0.30	121	102	17.4	114	70 - 130	20	80 - 120
%SS:	108	0.10	101	98	3.24	105	70 - 130	20	70 - 130
All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE									

BATCH 71873 SUMMARY										
Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed			
1210766-001A	10/23/12 9:00 AM	10/23/12	10/24/12 1:30 PM	1210766-002A	10/23/12 9:05 AM	10/23/12	10/24/12 2:30 PM			
1210766-003A	10/23/12 9:45 AM	10/23/12	10/24/12 3:01 PM	1210766-004A	10/23/12 9:52 AM	10/23/12	10/24/12 4:02 PM			
1210766-005A	10/23/12 10:50 AM	10/23/12	10/24/12 5:03 PM	1210766-006A	10/23/12 1:15 PM	10/23/12	10/24/12 6:34 PM			
1210766-007A	10/23/12 1:25 PM	10/23/12	10/24/12 7:04 PM	1210766-008A	10/23/12 1:30 PM	10/23/12	10/24/12 7:34 PM			
1210766-009A	10/23/12 1:35 PM	10/23/12	10/26/12 4:20 PM	1210766-010A	10/23/12 1:40 PM	10/23/12	10/26/12 8:09 PM			
1210766-011A	10/23/12 1:42 PM	10/23/12	10/25/12 12:04 AM	1210766-012A	10/23/12 1:45 PM	10/23/12	10/25/12 12:34 AM			

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



QC SUMMARY REPORT FOR SW8015B

W.O. Sample Matrix: Soil	QC Matri	QC Matrix: Soil				BatchID: 71805		WorkOrder: 1210766		
EPA Method: SW8015B	Extraction: SW3550B					ę	Spiked Sam	ple ID:	1210653-007A	
Analvte	Sample	Spiked	MS	MSD	MS-MSD	LCS	Acc	Acceptance Criteria (%)		
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS	
TPH-Diesel (C10-C23)	51	40	NR	NR	NR	91.4	N/A	N/A	70 - 130	
%SS:	85	25	NR	NR	NR	82	N/A	N/A	70 - 130	
All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE										

BATCH 71805 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1210766-001A	10/23/12 9:00 AM	10/23/12	10/24/12 2:36 PM	1210766-002A	10/23/12 9:05 AM	10/23/12	10/25/12 7:14 AM
1210766-003A	10/23/12 9:45 AM	10/23/12	10/25/12 8:20 AM	1210766-004A	10/23/12 9:52 AM	10/23/12	10/24/12 7:03 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

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K_____QA/QC Officer



QC SUMMARY REPORT FOR SW8015B

W.O. Sample Matrix: Soil	QC Matrix:	QC Matrix: Soil				: 71874	WorkOrder: 1210766			
EPA Method: SW8015B	Extraction: SW3550B					ţ	Spiked Sam	ple ID:	1210766-012A	
Analvte	Sample	Spiked	MS	MSD	MS-MSD	LCS	Acc	Acceptance Criteria (%)		
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS	
TPH-Diesel (C10-C23)	ND	40	103	103	0	104	70 - 130	30	70 - 130	
%SS:	90	25	90	89	0.434	88	70 - 130	30	70 - 130	
All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:										

BATCH 71874 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1210766-005A	10/23/12 10:50 AM	10/23/12	10/24/12 8:09 PM	1210766-006A	10/23/12 1:15 PM	10/23/12	10/24/12 6:09 AM
1210766-007A	10/23/12 1:25 PM	10/23/12	10/24/12 9:16 PM	1210766-008A	10/23/12 1:30 PM	10/23/12	10/26/12 3:29 AM
1210766-009A	10/23/12 1:35 PM	10/23/12	10/26/12 6:25 AM	1210766-010A	10/23/12 1:40 PM	10/23/12	10/29/12 3:53 PM
1210766-011A	10/23/12 1:42 PM	10/23/12	10/25/12 5:01 AM	1210766-012A	10/23/12 1:45 PM	10/23/12	10/24/12 7:16 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification 1644

R_____QA/QC Officer

ATTACHMENT B Conceptual Site Model (December 2012)



December 7, 2012

Conceptual Site Model Update November 2012

Property Identification:

1630 Park Street Alameda, California

AEI Project No. 298931 ACEH Fuel Leak Case No. RO0000008

Prepared for:

Foley Street Investments Attn: Mr. John Buestad 2533 Clement Avenue Alameda, CA 94501

Prepared by:

AEI Consultants 2500 Camino Diablo Walnut Creek, CA 94597 (925) 746-6000 San Francisco HQ

Atlanta

Chicago

Costa Mesa

Dallas

Denver

Los Angeles

Miami

New York

Phoenix

Portland

San Jose

National Presence Regional Focus Local Solutions

Attachment:

Updated Conceptual Model – November 2012

FIGURES

SITE LOCATION MAP
Site Plan
A – A' Fence Diagram
B – B' Fence Diagram
GROUNDWATER ANALYTICAL DATA, JULY 2012

TABLES

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TABLE 2	GROUNDWATER ELEVATION DATA
TABLE 3	Soil Sample Analytical Data – TPH, MBTEX and POG
TABLE 4	SOIL SAMPLE ANALYTICAL DATA – VOCS, FUEL OXYGENATES AND PCB'S
TABLE 5	Soil Sample Analytical Data – Metals
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TABLE 7	GROUNDWATER ANALYTICAL DATA – GRAB SAMPLES – VOCS, OXYGENATES, SVOCS & PCB'S
TABLE 8	GROUNDWATER ANALYTICAL DATA – METALS
TABLE 9	GROUNDWATER ANALYTICAL DATA – MONITORING WELLS
TABLE 10	Soil Vapor Monitoring Analytical Data

APPENDICIES

APPENDIX A SOIL BORING LOGS



2500 Camino Diablo, Walnut Creek, CA 94597

Environmental & Engineering Services

Tel: 925.746.6000 Fax: 925.746.6099

December 7, 2012

Alameda County Environmental Health Department Attn: Ms. Karel Detterman 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502

Subject: Conceptual Site Model Update November 2012 1630 Park Street Alameda, California AEI Project No. 298931 ACEH Fuel Leak Case No. RO0000008

Dear Ms. Detterman:

AEI has updated the initial Conceptual Site Model on behalf of Foley Street Investments (FSI) as part of the on-going remediation at 1630 Park Street in Alameda, California (ACEH Fuel Leak Case # RO 0000008) [Figure 1].

Technical comment 1 of the October 5, 2012, directive letter requested an updated Conceptual Site Model (CSM). The results of the recent excavations and confirmation soil sampling have been incorporated into CSM which is attached. The new information has resulted in resolution of one of the data gaps: the Release Occurrence / Waste-Oil UST is no longer a data gap. Confirmation soil samples collected from the former UST-hold (excavation E1) showed no motor-oil range hydrocarbons exist in the bottom sample or sidewall samples. Additional evidence is provided by the lack of motor-oil range hydrocarbons in the majority of confirmation samples collected in excavation E2. It appears the source of the remaining oil-range hydrocarbons was the hydraulic lifts.

Additional insights gained from observations and confirmation soil sample analyses include:

- HVDPE was effective in removing hydrocarbons in the vicinity of the former UST-hold.
- Based on observations of soil staining and PID readings in excavations E1, E2 and E3, the shape of the hydrocarbon plume in soil appears to be consistent with the initial model. It appears to have been thickest at the source (UST's and lifts) thinning quickly with distance from the source. In addition, the impacts do not extend beyond the depth of the former excavation bottom (14.5 feet bgs) in the vicinity of the former UST-hold or beyond a depth of approximately 12 feet bgs in the vicinity of the hydraulic lifts.
- Waste-Oil does not appear to have been present in significant quantities in the vicinity of the former UST-hold.

AEI Project No. 298931 December 7, 2012 Page 2 of 3

• Hydraulic oil mixed with gasoline remains in the vicinity of DPE-5.

Remaining data-gaps include:

- Nature and Extent of Impacts / Impacts to Groundwater: The current well array leaves gaps in coverage to the west, northwest and northeast. The gaps will be addressed by installing four (4) additional groundwater monitoring wells and by converting well DPE-6 to a groundwater monitoring well.
- Nature and Extent of Impacts / Impacts in Vapor Phase: Vapor sample data thus far indicates minimal potential for vapor intrusion. ACEH has requested further monitoring of soil vapor in the vicinity of the hydrocarbon plume. Four (4) additional vapor monitoring points (VP-4, -5, -6, and -7) will be installed around the perimeter of the planned building. The three (3) existing vapor monitoring points (VP-1, -2 and -3) will be abandoned prior to construction of the proposed building as they will become inaccessible once construction begins. Preemptive vapor intrusion mitigation has been incorporated into the building design.
- Potential Receptors and Risks / On-site: Risk to on-site receptors has not been formally evaluated in a risk assessment. Human health risks will be evaluated upon further groundwater and soil vapor monitoring, and completion of the data gaps investigation. Mitigation measures will be recommended, as needed, during construction though a Site Management Plan.
- Potential Receptors and Risks / Off-site: Risk to off-site receptors has not been formally evaluated in a risk assessment. Offsite human health risks are expected to be minimal based on existing data.

Report Limitations

This report has been prepared by AEI Consultants relating to the property located at 1630 Park Street, in the City of Alameda, Alameda County, California. This report includes a summary of site conditions and relies heavily on information obtained from public records and other resources; AEI makes no warrantee that the information summarized in this report includes consideration of all possible resources or information available for the site, whether referenced on not. Material samples have been collected and analyzed, and where appropriate conclusions drawn and recommendations made based on these analyses and other observations. This report may not reflect subsurface variations that may exist between sampling points. These variations cannot be fully anticipated, nor could they be entirely accounted for, in spite of exhaustive additional testing. This document should not be regarded as a guarantee that no further contamination, beyond that which could have been detected within the scope of past investigations is present beneath the property or that all contamination present at the site will be identified, treated, or removed. Undocumented, unauthorized releases of hazardous material(s) and petroleum products, the remains of which are not readily identifiable by visual inspection and/or are of different chemical constituents, are difficult and often impossible to detect within the scope of a chemical specific investigation and may or may not become apparent at a later time. This document contains estimates of costs for various activities that could be implemented at the site. These estimates are based on reasonably expected costs for similar activities; however, AEI provides no guarantee implicit or explicit that costs will not be

AEI Project No. 298931 December 7, 2012 Page 3 of 3

significantly higher or lower than those estimated. All specified work has been performed in accordance with generally accepted practices in environmental engineering, geology, and hydrogeology and performed under the direction of appropriate California registered professionals.

We welcome comments and questions from ACEH staff. Please contact us (925) 746-6000.

Sincerely, AEI Consultants

Robert Robitaille Sr. Project Manager



Peter J. McIntyre, PG Sr. Vice President, Geologist

FIGURES

SCM Element	SCM Sub-Element	Description	Figures & Tables Reference	Data Gap	How to Address Data Gap
Geology & Hydrogeology	Regional	The site is located on Alameda Island. The near surface sediments of the area are mapped as Holocene and Pleistocene Merritt Sands (Qms) deposits (Helley, et al). Depth to bedrock is estimated at 300 to 800 feet below land surface (Norfleet Consultants, 1998). According to information obtained from the U.S Geological Survey (USGS), the site is located at between 20 and 25 feet above mean sea level (amsl) with the local topography sloping gently to the northeast.	n/a	None	n/a
	Site	 Geology: Based on the logs of soil borings drilled at the site by AEI, sediments across the site are fairly consistent; consisting primarily of poorly graded fine to medium sand with varying clay and silt content to a depth of at least 25 feet bgs, the maximum depth explored. Logs of borings for remediation wells installed in November 2011, and observations during the October 2012 excavation of the former UST-hold and hydraulic lifts were consistent with these prior observations. Hydrology: During the drilling conducted by AEI in 2011-12, groundwater was first observed in the temporary direct push borings at depths of approximately 9 to 11 feet bgs and stabilized at between approximately 7.5 to 8.5 feet bgs. The depth to water in the groundwater monitoring wells has generally ranged from approximately 7.5 to 9.5 feet bgs since the wells were installed. Based on the groundwater monitoring conducted at the site, groundwater flows fairly consistently in a northwesterly direction at an approximate hydraulic gradient of 1x10⁻² to 2x10⁻² ft/ft. and exists as an unconfined aquifer. Based upon observations made during excavations at the former UST-hold and hydraulic lifts, transmisivity (T) and hydraulic conductivity (K) appear to be low. Excavations up to 15 feet bgs which were left open for several hours did not produce appreciable volumes water. Additional evidence for low T and K values is the small size of the hydrocarbon plume which has reached an apparent length of approximately 160 feet from the source since the conservative release date of 1986 (26 years). 	Figures 3, 4 and 5; Tables 1 and 2; Boring Logs.	None	n/a
Surface Water Bodies		The nearest surface water body is the tidal canal located approximately 1500 to 2000 feet to the northeast.	Figure 1	None	n/a
Nearby Wells		In January 2012, a 2,000-foot radius well search was requested and received from the Alameda County Department of Public Works (ACDPW). The results of the well search were reviewed and wells which appeared to be associated with monitoring or remediation at other sites or soil borings were excluded from the review. According to the results of the well search, ten (10) wells are located within 2,000 feet of the site. Based on the 2008 groundwater sampling from the soil borings and cumulative groundwater monitoring data, it appears that the length of the plume at the site is no more than approximately 200 feet in length. None of the wells noted in this well search are located within the expected plume length for this site. As such, none of the listed wells are expected to be impacted by the hydrocarbons at the site.		None	n/a

SCM Element	SCM Sub-Element	Description	Figures & Tables Reference	Data Gap	How to Address Data Gap
Potential Source(s)	On Site	 Former USTs: One 300-gallon waste-oil underground storage tank (UST) and one 500-gallon gasoline UST were removed from adjacent to the northern side of the building in 1986 at which time a release of petroleum hydrocarbons, primarily gasoline, was discovered. Hydraulic Lifts & Repair Area: A total of 10 current and former underground hydraulic lifts were identified within the building. Investigation of these lift locations and associated drain features in July 2011 identified releases of hydraulic oil range hydrocarbons near five (5) of the lifts in the northeastern end of the building. No significant impact was identified in the other lift areas or near the drain features investigated. Former Paint Booth: A paint booth was identified in a 1950 Sanborn map. Soil boring AEI-27 was drilled in this location in Jan. 2012; no significant release was identified. Former USTs (South end of site): One 10,000-gallon gasoline UST, one 4,000-gallon gasoline UST, and one 550-gallon waste oil UST at the southern portion of the site were removed in November 2011. Based on soil and groundwater analytical data from samples collected in and near the UST at the time of removal, no significant release was identified and these former USTs are not a source of impact to the subject property. 	See Previous Reports	None	n/a
Potential Source(s)	Off Site	 1650 Park St: According to records on file with the ACEH, one 100-gallon waste oil UST and one 550-gallon gasoline UST were removed from the property in 1995 and 233 tons of soil were excavated and disposed at BFI Landfill in Livermore, California. Following soil removal and groundwater sampling, ACEH granted case closure in 2001. Based on onsite groundwater flow direction and case closure status of 1650 Park St, this site is not a source of impact to the subject site. Other nearby LUST Cases: Several nearby LUST cases are identified on GeoTracker, including 1541 Park St, 1700 Park St, and 1701 Park St. Based on documented groundwater flow direction at the site, regulatory status of these cases, and/or the configuration of their plumes, these sites do not appear to be source of impact to the subject site. 	GeoTracker ACEH website	None	n/a
Release Occurrence	Gasoline UST	The release of TPH-g, BTEX, and other gasoline constituents originated from the former 500 gallon gasoline UST system removed in 1986 from near the northern side of the existing building. The exact cause of the release is not known, though typically such releases occur from failures of the UST itself or the associated piping and pump system. The timing, duration and volume of the oil release are unknown.	See Previous Reports	None	n/a
	Waste-Oil UST	According to a report prepared by Groundwater Technology in April 1987, the 300-gallon waste oil tank was removed in 1986 and a soil sample collected from the waste oil UST tank pit at a depth 8 feet bgs contained 57 ppm TPH-mo. No further sampling for TPH-mo was performed during the investigation that followed in 1987 nor does it appear that ACEH requested further investigation of the waste oil UST at that time. TPH-mo, which was added to the analytical suite in the May 2012 groundwater monitoring, was not detected in any of the wells (refer to the June 11, 2012 Groundwater Monitoring Report). This information indicates that a release from that waste oil UST was not significant. Confirmation soil samples collected during excavation of the former UST-hold in October 2012, showed non-detectable concentrations of TPH-mo in the sidewalls and bottom samples. This information indicates that a release from that waste oil UST was not significant.	Groundwater Technology, Inc., April 1987; AEI, June 11, 2012 Groundwater Monitoring Report.	None	n/a

SCM Element	SCM Sub-Element	Description	Figures & Tables Reference	Data Gap	How to Address Data Gap
	Hydraulic Lifts	The source of the heavier range hydrocarbons detected in samples collected within the former building appear to be from several of the five former hydraulic lifts at the northern end of the building. Again, the timing, duration and volume of the oil release are unknown. Based on confirmation sampling at the former UST-hold, it does not appear that the former waste-oil UST contributed to the heavier range petroleum detected within the former building.	See Previous Reports	None	n/a
Constituents of Concern		The primary contaminants of concern are gasoline and gasoline constituents [TPH-g, benzene, toluene, ethylbenzene, and xylenes (BTEX)] from the gasoline UST release. MTBE has not been detected during recent sample analyses nor have significant concentrations of fuel oxygenates been detected. Heavier hydrocarbons (reported as TPH-d and TPH-mo) have been detected in the area of the hydraulic lifts. No PCBs were detected in samples from near the lifts and no VOCs were detected in samples near the paint booth or drain features within the repair shop. Lead has been detected in soil around the former USTs and may be a constituent of concern in the soil.	Tables 3, 4, 5 (soil); Tables 6, 7, 8, 9 (water).	None	n/a (see above for discussion of waste-oil UST constituents)
Nature and Extent of Impacts	Impacts in Soil	Prior to interim remedial efforts, gasoline impacted soil was centered on the former UST and extended laterally in each direction, primarily to the north-northwest toward Park Street. The zone of impact was thickest at the UST pit and thins with distance from the pit. Examples include: DPE-1 located adjacent to and down gradient of the pit with approximately 5 feet of impact; AEI-28 located 45 feet west and down/cross gradient of the pit with approximately 2.5 feet of impact; AEI-24 located 45 south up-cross gradient of the pit with no impacts. To the east, south, and west, impacted soil appears to extend approximately 20 to 50 feet from the former UST hold and approximately 100 feet to the north. It appears that the gasoline constituents travelled vertically from its source (the UST) then spread laterally along the groundwater surface. The lateral extent of gasoline impacted soil is reasonably well defined in each direction. Based on observations and excavation confirmation samples collected during October 2012 excavation of the former UST-hold and the hydraulic lifts, it appears that the bulk of gasoline impacts to soil have been removed in the core of the plume near the former UST. Oil impacted soil was identified adjacent to several former lifts in the northeastern corner of the existing building. While the lateral extent of oil impacted soil has not been fully defined it is expected to be limited based on the typically low volumes released from such lifts. The vertical extent of impacts and approximately 12 to 14 feet bgs. Figures 3 and 4 show the approximate extent of vertical impacts. The zone of impact is limited to approximately to 8 feet below the average water table. Based on observations and excavation confirmation samples collected during other impacted confirmation samples collected during October 2012 excavation the top of the impacted soil has been well defined by past investigations. Vertically, the top of the impacted zone begins at approximately 14 to 8 feet bys and ends between approximately	Figures 3, 4 and 6 Tables 3, 4 and 5 Boring Logs	None	n/a

SCM Element	SCM Sub-Element	Description	Figures & Tables Reference	Data Gap	How to Address Data Gap
	Impacts in Groundwater	The dissolved phase plume is also centered on the former UST hold and spreads generally in a northwesterly direction. The extent of the impacts in groundwater have been defined to the south and southeast, as demonstrated by grab groundwater samples collected in January 2012, from borings AEI-24, AEI-25 and AEI-26 and to the east of the former tank pit as demonstrated by grab groundwater samples collected from borings GP3 (April 2008) and AEI-27 in (January 2012) (Tables 6 to 8). Groundwater impacts are also well defined to the northwest as demonstrated by analysis of groundwater samples collected from monitoring wells MW-4 and MW-5 (Table 9). No separate phase hydrcarobons are present at the site.	Figure 5; Tables 6, 7, 8, 9.	Grab groundwater samples collected from temporary borings AEI-21, AEI-22 and AEI-23 in January 2012, suggest that the extent of impacts are not completely defined west and southwest of the former UST locations. Additionally, although recent data from monitoring well MW-1 show lower concentrations of gasoline range hydrocarbons (Table 9), historic grab groundwater samples collected in April 2008, from GP-1, GP-4, GP-5 and from EB-5 in October 1993, suggest that significant hydrocarbons in groundwater may exist to the north and northeast of the former UST tank pit.	Install four (4) additional groundwater monitoring wells and use existing well DPE- 6 for groundwater monitoring. Well locations will be chosen to provide lateral definition of the dissolved hydrocarbon plume and will include at least one well to monitor groundwater conditions in the plume core.
	Impacts in Vapor Phase	Soil vapor sample analysis from three soil gas probes (VP-1 to VP-3) located immediately adjacent to the release area did not detect volatile gasoline constituents (TPH-g, MTBE, BTEX) in May or July 2012. This suggests that the potential for vapor intrusion into future commercial structures is minimal.	Table 10	Further monitoring is required by ACEH to assess vapor phase volatile constituents.	Additional soil gas monitoring and analyses for volatile constituents and atmospheric gases to assess extent and attenuation of vapor phase constituents in the shallow vadose zone.
Migration Pathways	Preferential Pathways / Conduits	A conduit study was conducted for the major underground utilities near the site (See Subsurface Investigation and Well Installation Report, 3/30/12) and a previous but incomplete study was provided in a correspondence dated June 6, 2008 from Blymar Engineers, Inc. Information regarding the utilities was obtained from multiple sources. With the exception of the sanitary sewer in the center of Park St, all other underground utilities did not intersect the water table and are not preferential conduits to dissolved phase plume migration. All existing onsite utilities have been recently removed or will be removed prior to development. Information about the sanitary sewer lines was provided by the APWD. The maps provided by the APWD indicate that a 10-inch sanitary sewer line runs along the middle of Park Street and that the line is between 10.3 and 11.3 feet deep. The depth to water in the groundwater monitoring wells has generally ranged from approximately 7.5 to 9.5 feet bgs. As such, it appears that only the 10-inch sanitary sewer line which runs along the middle of Park Street may intersect groundwater at the site. Wells MW-4 and MW-5 are located between the site release area and the sanitary sewer line. During the most recent groundwater monitoring in May 2012, all constituents (TPH-g, TPH-d, TPH-mo, MTBE and BTEX) were all reported as non-detect with the exception of 120 µg/L of TPH-g in MW-5. This suggests that significant petroleum mass (i.e. free phase product) has not intersected the sewer line. Although low dissolved phase concentrations may have intersected the sewer line in the past, with minor plume deflection resulting, the low concentrations detected in MW-4 and MW-5 suggests that any such deflection would not be materially significant. Therefore the sewer line is not considered a preferential pathway of concern.	March 30, 2012 Subsurface Investigation and Well Installation Report: Section 8.0, Figure 8	None	n/a
Potential Receptors & Risks	On Site	Potable water is and will be provided by municipal sources for the foreseeable future, therefore direct contact with groundwater is not considered. Potential receptors at the site could include: -future commercial use occupants via vapor intrusion -future construction workers via direct contact with soil, groundwater, or vapors -future maintenance / construction workers via direct contact with soil or vapors	n/a	Risk to onsite receptors is not known.	Human health risks will be evaluated based upon further groundwater and soil gas monitoring. Mitigation measures will be recommended, as needed, during construction.
	Off Site	Potential offsite receptors could include nearby water producing wells, if present (none identified)	n/a	Likelihood of threat to offsite receptors is minimal.	Human health risks will be evaluated based upon further groundwater and soil gas monitoring.











TABLES

Well Construction Details

AEI Project No. 298931, 1630 Park Street, Alameda, California

Well ID Number	Well Installation Date	Elevation TOC (feet)	Casing Material	Total Depth (feet)	Well Depth (feet)	Borehole Diameter (inches)	Casing Diameter (inches)	Screened Interval (feet)	Slot Size (inches)	Filter Pack Interval (feet)	Filter Pack Material
46.4	11/11/0011		51/2	05	05	0	0	00.05	0.00	00.05	#0.0
AS-1	11/14/2011	-	PVC	25	25	8	2	20 - 25	0.02	20 - 25	#3 Sand
DPE-1	11/15/2011	25.88	PVC	16	15	10	4	7 - 15	0.01	6.5 - 16	#2/12 Sand
DPE-2	11/15/2011	26.22	PVC	16	15	10	4	7 - 15	0.01	6.5 - 16	#2/12 Sand
DPE-3	11/14/2011	25.27	PVC	16	14	10	4	7 - 14	0.01	6.5 - 16	#2/12 Sand
DPE-4	1/19/2012	26.06	PVC	17	17	10	4	8 - 17	0.01	7.5 - 17	#2/12 Sand
DPE-5	1/20/2012	26.25	PVC	18	18	10	4	8 - 18	0.01	7.5 - 18	#2/12 Sand
DPE-6	1/20/2012	26.13	PVC	18	18	10	4	8 - 18	0.01	7.5 - 18	#2/12 Sand
DPE-8	1/20/2012	25.36	PVC	18	18	10	4	8 - 18	0.01	7.5 - 18	#2/12 Sand
DPE-9	1/20/2012	25.09	PVC	18	18	10	4	8 - 18	0.01	7.5 - 18	#2/12 Sand
DPE-10	1/20/2012	25.14	PVC	17	17	10	4	8 - 17	0.01	7.5 - 17	#2/12 Sand
DPE-11	1/20/2012	25.57	PVC	18	18	10	4	8 - 18	0.01	7.5 - 18	#2/12 Sand
MW-1	1/15/1987	25.37	PVC	-	20	8	2	5 - 20	-	-	-
MW-2	1/15/1987	25.48	PVC	-	20	8	2	5 - 20	-	-	-
MW-3	1/15/1987	25.13	PVC	-	20	8	2	5 - 20	-	-	-
MW-4	4/20/1994	25.58	PVC	-	23	8	2	8 - 23	-	-	-
MW-5	4/20/1994	24.31	PVC	-	22	8	2	7 - 22	-	-	-
VP-1	12/6/2011	-	Poly/SS	6	6	1.25	1/4	5.1 - 5.6	Mesh	4.7 - 6	#30 Mesh Sand
VP-2	12/6/2011	-	Poly/SS	5.9	5.9	1.25	1/4	5.1-5.6	Mesh	4.7-5.9	#30 Mesh Sand
VP-3	12/6/2011	-	Poly/SS	5.75	5.75	1.25	1/4	5.1-5.6	Mesh	4.7-5.75	#30 Mesh Sand

PVC = polyvinyl chloride Poly/SS = Polyethelene tubing with stainless-steel tip TOC = top of casing "-" = not available

Table 2Groundwater Elevation DataAEI Project No. 298931, 1600-1630 Park Street, Alameda, CA

Well ID	Date	Well	Depth to	Groundwater
(Screen Interval)	Collected	Flevation	Water	Flevation
	ooncorea	(ft ams/*)	(ft)	(ft ams/*)
		(11 anisi)	(17)	(n anisi)
NAVA/ 1	1.1.00	104 74	0.02	05.02
(F_{1})	Jui-09	104.70	0.93	90.00
(5 - 20 leet bys)	Api - 91		7.59	97.17
	Jul-92		8.72	96.04
	Aug-92		9.09	95.67
	Sep-92		9.25	95.51
	Oct-92		9.34	95.42
	Nov-92		9.21	95.55
	Dec-92		9.26	95.50
	Jan-93		7.81	96.95
	Feb-93		7.32	97.44
	Mar-93		7.20	97.56
	Apr-93		7.31	97.45
	May-93		8.29	96.47
	Jul-93		8.30	96.46
	Oct-93		9.38	95.38
	Jan-94		8.80	95.96
	Apr-94		8.15	96.61
	Jul-94		8.70	96.06
	Oct-94		9.37	95.39
	Jan-94		7 18	97 58
	Apr-95		6 76	98.00
	lan_07		7 02	97 72
	Nov 98		9.10	96.66
	lop 01		0.10 7.70	90.00
	Jan-01		7.70	97.00
	Jun-02		7.30	97.40
	NOV-U2		8.14	96.62
	Feb-03		6.87	97.89
	Jun-03		7.05	97.71
	Apr-08	25.42	7.13	18.29
	Jun-11	25.42	7.54	17.88
	Dec-11	25.37	8.02	17.35
	Jan-12	25.37	8.08	17.29
	May-12	25.37	6.87	18.50
	Jul-12	25.37	7.34	18.03
MW-2	Jul-89	104.86	9.24	95.62
(5 - 20 feet bgs)	Apr-91		8.01	96.85
	Jul-92		9.03	95.83
	Aug-92		9.34	95.52
	Sep-92		9.46	95.40
	Oct-92		9.52	95.34
	Nov-92		9.42	95.44
	Dec-92		9.47	95.39
	Jan-93		8.25	96.61
	Feb-93		7.85	97.01
	Mar-93		7 77	97.09
	Apr-93		7.86	97.00
	May-93		8 20	96.66
	_02		8 70	96.1 <i>1</i>
			0.72	05 22
	lan 04		7.04	7J.22
	Jai1-94		7.1Z	70.74
	Api - 94		0.00	90.3U
	Jul-94		9.02	95.84
	Uct-94		9.59	95.27
	Jan-94		1.11	97.15
	Apr-95		/.40	97.46
	Jan-97		7.55	97.31
	Nov-98		8.49	96.37
	Jan-01		8.08	96.78
	Jun-02		7.77	97.09
	Nov-02		8.50	96.36
	Feb-03		7.38	97.48
	Jun-03		7.57	97.29

Table 2Groundwater Elevation DataAEI Project No. 298931, 1600-1630 Park Street, Alameda, CA

Well ID	Date	Well	Denth to	Groundwater
(Sereen Intervel)	Collected	Floyetion	Motor	Flouration
(Screen mervar)	Collected		water	
		(it amsi^)	(11)	(It amsi^)
MW-2 (continued)	Apr-08	25.52	7.67	17.85
	Jun-11	25.52	7.35	18.17
	Dec-11	25.48	8.41	17.07
	lan-12	25.48	8 4 3	17.05
	May 12	25.10	7 /1	19.00
	ividy=12	25.40	7.41	17.07
	Jui-12	25.48	7.83	17.65
MW-3	Jul-89	104.52	9.00	95.52
(5 - 20 feet bgs)	Apr-91		8.06	96.46
	Jul-92		8.82	95.70
	Aug-92		9.05	95.47
	Sep-92		9 09	95 43
	$Oct_{-}92$		0 15	95.10
	Nov 02		0.05	05.37
	NOV-92		9.05	95.47
	Dec-92		9.12	95.40
	Jan-93		8.18	96.34
	Feb-93		7.98	96.54
	Mar-93		7.94	96.58
	Apr-93		8.02	96.50
	May-93		7 69	96.83
	lul-03		8.65	95.87
	Jul-73		0.00	7J.07
	001-93		9.32	NC
	Jan-94		8.93	NC
	Apr-94		8.52	96.00
	Jul-94		8.86	95.66
	Oct-94		9.25	95.27
	Jan-94		7.85	96.67
	Apr-95		7 64	96.88
	lan_97		7 75	96.00
	Nov 09		0.20	06.17
	NUV-90		0.30	90.14
	Jan-01		8.00	90.52
	Jun-02		7.81	96.71
	Nov-02		8.37	96.15
	Feb-03		7.48	97.04
	Jun-03		7.67	96.85
	Apr-08	25.17	7.74	17.43
	Jun-11	25.17	7.50	17 67
	Dec-11	25.13	8 25	16.88
	Jap 12	25.13	0.25 9.25	16.00
	JdH-12	20.10	0.23	10.00
	way-12	25.13	7.64	17.49
	Jul-12	25.13	7.97	17.16
MW-4	Apr-94	104.86	9.29	95.57
(8 - 23 feet bgs)	Jul-94		9.55	95.31
	Oct-94		9.83	95.03
	Jan-94		8 88	95 98
	Apr-95		8 80	96.06
	Apr-75		0.00	70.00
	Jan-97		-	-
	Nov-98		-	-
	Jan-01		-	-
	Jun-02		-	-
	Nov-02		-	-
	Feb-03		-	-
	lun-03		-	_
	Apr-08	25 53	8 73	16.80
	Api-00	25.55	0.73	17.00
	Juli-11	25.53	8.52	17.01
	Dec-11	25.58	-	-
	Jan-12	25.58	-	-
	May-12	25.58	8.96	16.62
	Jul-12	25.58	9.26	16.32
MW-5	Apr-94	103 62	8 27	95 35
(7 - 22 foot bac)	Jul 04	103.02	0.27 Q EO	05 10
(1 - 22 ieer bys)	Jui-94		0.00	7J. IZ
	Oct-94		8.92	94.70
	Jan-94		7.61	96.01
1	Apr-95		8.48	95.14

Table 2 Groundwater Elevation Data AEI Project No. 298931, 1600-1630 Park Street, Alameda, CA

Well ID	Date	Well	Depth to	Groundwater
(Screen Interval)	Collected	Elevation (ft ams/*)	water (ft)	Elevation (ft ams/*)
MW-5 (continued)	Jan-97	(it dillor y	6.79	96.83
· · · ·	Nov-98		8.12	95.50
	Jan-01		7.67	95.95
	Jun-02		7.61	96.01
	Nov-02		8.01	95.61
	Lun-03		7.22	96.40 96.19
	Apr-08	24.31	7.36	16.95
	Jun-11	24.31	7.43	16.88
	Dec-11	24.32	-	-
	Jan-12	24.32	-	-
	May-12	24.32	7.46	16.86
	Jui-12	24.32	1.10	00.01
DPE-1	Dec-11	25.88	8.81	17.07
(7 - 15 feet bgs)	Jan-12	25.88	8.78	17.10
	May-12	25.88	7.72	18.16
	Jul-12	25.88	8.13	17.75
DPF-2	Dec-11	26 22	9 29	16.93
(7 - 15 feet bas)	Jan-12	26.22	7.97	18.25
· · · · · · · · · · · · · · · · · · ·	May-12	26.22	7.89	18.33
	Jul-12	26.22	8.26	17.96
	5 44	05.07	7.00	47.05
DPE-3 (7 15 foot bac)	Dec-11	25.27	7.92	17.35
(7 - 15 leet bys)	May-12	25.27	6.75	18.52
	Jul-12	25.27	7.20	18.07
DPE-4	Jan-12	26.06	9.11	16.95
(8-17 feet bgs)	May-12	26.06	8.59	17.47
	Jui-12	26.06	8.84	17.22
DPE-5	Jan-12	26.25	-	-
(8-18 feet bgs)				
DPE-6	Jan-12	26.13	8.58	17.55
(8-18 leet bgs)	Iviay-12	26.13	7.43	18.70
	501-12	20.15	7.05	10.50
DPE-8	Jan-12	25.36	-	-
(8-18 feet bgs)				
	lan-12	25.09	8 12	16 07
(8-18 feet bas)	Jul-12	25.09	7.81	17.28
(
DPE-10	Jan-12	25.14	-	-
(8-17 feet bgs)	May-12	25.14	7.73	17.41
	Jui-12	23.14	0.07	17.05
DPE-11	Jan-12	25.57	-	-
(8-18 feet bgs)	May-12	25.57	7.90	17.67
	Jul-12	25.57	-	-
Averago	Dec 11		Q /5	
depth to water	Jan-12		8.48	
	May-12		7.70	
	Jul-12		8.03	

ft amsl *= feet above mean sea level. Note: Data before 2008 are based on a fictitous 100 ft datum.

All water level depths are measured from the top of casing "-" = not measured

bgs = below ground surface

Sample	Date	Approx. Depth	TPH-g	TPH-d*	TPH-mo*	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	POG
ID	Collected	(feet)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg) EPA Method SV	(mg/kg) V8021B/8015B/m	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg) EPA Method SM5520E/F
	4/45/4007	-						<u> </u>		4.0	
MW-1-10	1/15/198/ 1/15/1987	10	24	-	-	-	2.9	3.6	-	1.8	-
10100-1-13	1/15/1907	15	<1.0	-	-	-	<0.1	<0.1	-	<0.1	-
MW-2-5	1/15/1987	5	<1.0	-	-	-	<0.1	<0.1	-	<0.1	-
MW-2-10	1/15/1987	10	350	-	-	-	14	22	-	23	-
MW-3-10	1/15/1987	10	200	-	-	-	9.8	16	-	16	-
MW-3-15	1/15/1987	15	<1.0	-	-	-	<0.1	<0.1	-	<0.1	-
SB-5-10	1/15/1987	10	6.5	-	-	-	<0.1	0.22	-	<0.1	-
554.00	40/45/4000	0.5	540					10	5.0		
EB1-52	10/15/1993	8.5	510	-	-	-	0.89	10	5.8	41	-
EB1-53	10/15/1993	11	2,300	-	-	-	22	190	57	280	-
EB2-2S	10/15/1993	10	15,000	-	-	-	84	710	260	1,400	-
EB2-S3	10/15/1993	11.5	200	-	-	-	4.3	15	3.9	20	-
FB3-S2	10/15/1993	10	2 200	_	_	-	9.4	71	42	200	_
EB3-S3	10/15/1993	12.5	610	-	-	-	1.2	3.2	4.5	2.9	-
EB4-S2	10/15/1993	8	4,900	-	-	-	32	230	84	440	-
EB4-S3	10/15/1993	10.5	7,600	-	-	-	60	390	130	630	-
EB5-S2	10/15/1993	9	1,800	-	-	-	<2.5	22	27	140	-
EB5-S3	10/15/1993	11.5	14	-	-	-	0.021	1.5	0.49	2.5	-
FB6-S2	10/15/1993	8 5	6 800	_	_	_	20	230	100	590	_
LD0-32	10/13/17/3	0.0	0,000				20	230	100	370	
EB7-S2	10/15/1993	6.5	<50	-	-	-	< 0.5	<0.5	<0.5	< 0.5	-
EB7-S3	10/15/1993	8.5	1,000	-	-	-	3.8	45	21	110	-
MW4-S1	4/20/1994	4.5	<50	-	-	-	< 0.5	< 0.5	<0.5	0.013	-
MW4-S2	4/20/1994	9	9.7	-	-	-	1.1	0.82	0.42	1.3	-
MW4-S3	4/20/1994	14	<50	-	-	-	<0.5	0.008	<0.5	0.022	-
M\W5_\$1	4/20/1994	4 5	< 50	_	_	_	< 0.5	< 0.5	<0.5	< 0.5	_
MW5-S2	4/20/1994	9	1,100	-	-	-	12	43	20	93	_
MW5-S3	4/20/1994	14	1.1	-	-	-	0.033	0.17	0.044	0.22	-
	1/01/1007	0.5	2 000			.4	0.4	02	4.4	210	
EB8-52 FB8-53	1/21/1997	9.5 13.5	2,000	-	-	<4 0.10	8.4 3.2	83 12	44	210	-
200 33	1/21/1///	10.0	10			0.10	0.2	1.2	0.17	1.7	
EB9-S1	1/21/1997	6.5	1.8	-	-	<5	0.071	0.052	0.026	0.074	-
EB9-S2	1/21/1997	9.5	1,300	-	-	<4	7.1	54	29	130	-
EB10-S1	1/21/1997	8.5	2,300	-	-	9.3	9.1	100	50	190	-
FB11-S1	1/21/1997	9.5	3,800	_	_	< 9	8.8	190	97	510	_
EB11-S2	1/21/1997	12	13	-	-	<0.1	1.1	1.6	0.47	1.4	-

Sample	Date	Approx. Depth	TPH-g	TPH-d*	TPH-mo*	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	POG
ID	Collected	(feet)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
	4/04/4007					EPA Method SW	/8021B/8015B/m	0.50		10	EPA Method SM5520E/F
EB12-S1	1/21/199/	9.5 12	300	-	-	< 0.6	0.95	0.59	3.5	18	-
EB12-32	1/21/199/	12	1,300	-	-	0.2	9.4	23	30	130	-
GP1-11.5	4/29/2008	11.5	130	-	-	< 0.005	<0.10	0.29	<0.10	0.42	-
GP1-15	4/29/2008	15	<1.0	-	-	< 0.005	< 0.005	0.0081	0.0065	0.028	-
000.11	4/22/2222		100			0.010	0.050	0.07	0.40	1.0	
GP2-11 GP2-12-5	4/29/2008	11	120	-	-	< 0.010	< 0.050	0.87	0.43	1.2 <0.005	-
GF2-13.5	4/2//2000	15.5	<1.0	-	-	< 0.005	<0.005	<0.005	<0.005	<0.005	-
GP3-6.75	4/29/2008	6.75	<1.0	-	-	< 0.005	< 0.005	< 0.005	< 0.005	<0.005	-
GP3-11.5	4/29/2008	11.5	<1.0	-	-	< 0.005	<0.005	< 0.005	<0.005	<0.005	-
004445	4/22/2222	44 5	0.7			0.005	0.14	0.050	0.070	0.17	
GP4-11.5 GP4-14-5	4/29/2008	11.5 14.5	2.7	-	-	< 0.005	0.14	0.052	0.072	0.17	-
GF4-14.5	4/29/2008	14.5	77	-	-	<0.020	0.46	1.4	1.0	4.5	-
GP5-11.5	4/29/2008	11.5	4.6	-	-	< 0.005	0.12	0.078	0.14	0.48	-
GP5-19	4/29/2008	19	1.5	-	-	< 0.005	< 0.005	0.022	0.0069	0.032	-
00/ 11	4/22/2222		100			0.10	0.11	1.0		F 4	
GP6-11	4/29/2008	11	130	-	-	<0.10	0.11	1.0	1.1	5.4	-
GP7-8	4/30/2008	8	390	-	-	< 0.050	0.84	2.2	4.3	18	_
GP7-19.5	4/30/2008	19.5	<1.0	-	-	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
GP8-8.5	5/1/2008	8.5	1,100	-	-	< 0.050	< 0.10	3.2	7.3	45	-
GP8-19.5	5/1/2008	19.5	5.8	-	-	<0.005	0.0091	0.067	0.048	0.21	-
GP9-7.5	5/1/2008	7.5	<1.0	-	-	< 0.005	< 0.005	< 0.005	< 0.005	<0.005	_
GP9-11.25	5/1/2008	11.25	<1.0	-	-	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
GP10-7.5	4/30/2008	7.5	<1.0	-	-	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
GP10-19.5	4/30/2008	19.5	<1.0	-	-	<0.005	<0.005	<0.005	<0.005	<0.005	-
GP11-6	4/30/2008	6	<1.0	-	-	< 0.005	< 0.005	0.011	0.0053	0.026	-
GP11-15.5	4/30/2008	15.5	2,100	-	-	<0.10	5.7	71	38	180	-
GP11-18	4/30/2008	18	87	-	-	<0.020	0.059	0.93	0.67	4.2	-
	4/20/2000	7 6	.1.0			-0.005	-0.00F	-0.00F	-0.00F	-0.00F	
GP12-7.5 GP12-11	4/30/2008	7.5 11	< 1.0 4 7	-	-	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
GP12-15.5	4/30/2008	15.5	<1.0	-	-	< 0.005	< 0.005	0.0071	0.0051	0.025	-
GP13-7.25	4/30/2008	7.25	<1.0	-	-	< 0.005	< 0.005	< 0.005	< 0.005	<0.005	-
GP13-11	4/30/2008	11	<1.0	-	-	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
GP13-14	4/30/2008	14	<1.0	-	-	<0.005	<0.005	<0.005	<0.005	<0.005	-
GP14-7.5	4/30/2008	7.5	<1.0	-	-	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
GP14-11	4/30/2008	11	<1.0	-	-	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
GP15-7.5	4/30/2008	7.5	<1.0	-	-	<0.005	<0.005	<0.005	<0.005	<0.005	-
GP16-7 5	5/1/2008	75	<10	-	-	<0.005	< 0.005	< 0.005	< 0.005	< 0 005	-
GP16-10.5	5/1/2008	10.5	<1.0	-	-	<0.005	< 0.005	< 0.005	< 0.005	< 0.005	-

Sample	Date	Approx. Depth	TPH-g	TPH-d*	TPH-mo*	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	POG
ID	Collected	(feet)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg) EPA Method SW	(mg/kg) /8021B/8015B/m	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg) EPA Method SM5520E/F
GP17-7.5	5/1/2008	7.5	<1.0	-	-	<0.005	<0.005	<0.005	<0.005	<0.005	-
GP17-11.5	5/1/2008	11.5	<1.0	-	-	<0.005	<0.005	< 0.005	<0.005	<0.005	-
GP18-7.5	5/1/2008	7.5	<1.0	-	-	< 0.005	<0.005	< 0.005	< 0.005	< 0.005	-
GP18-10	5/1/2008	10	<1.0	-	-	<0.005	<0.005	<0.005	<0.005	<0.005	-
GP19-7	5/1/2008	7	<1.0	-	-	< 0.005	<0.005	< 0.005	<0.005	<0.005	-
GP20-8	5/1/2008	8	<1.0	-	-	< 0.005	<0.005	< 0.005	<0.005	<0.005	-
GP21-7.5	5/2/2008	7.5	2.1	-	-	<0.005	0.006	0.028	0.012	0.065	-
GP21-15.5	5/2/2008	15.5	<1.0	-	-	<0.005	0.0064	0.022	0.0057	0.027	-
GP21-19.5	5/2/2008	19.5	<1.0	-	-	<0.005	<0.005	0.0092	<0.005	0.023	-
GP22-10.5	5/2/2008	10.5	1,100	-	-	<0.20	0.67	13	15	70	-
GP22-15.5	5/2/2008	15.5	<1.0	-	-	< 0.005	<0.005	< 0.005	<0.005	< 0.005	-
GP23-7.5	5/2/2008	7.5	53	-	-	< 0.005	<0.050	0.13	<0.050	0.37	-
GP23-11.5	5/2/2008	11.5	1.9	-	-	< 0.005	0.062	0.041	0.043	0.18	-
GP23-16	5/2/2008	16	2	-	-	<0.005	<0.005	0.027	0.018	0.099	-
GP24-8.5	5/2/2008	8.5	3,600	-	-	<1.0	1.2	32	62	410	-
GP24-19.5	5/2/2008	19.5	<1.0	-	-	<0.005	<0.005	< 0.005	<0.005	< 0.005	-
AEI-3-7'	7/25/2011	7	1,200	1,700	4,000	<10	2.6	25	10	48	-
AEI-3-15'	7/25/2011	15	<1.0	1.6	<5.0	<10	<0.005	<0.005	<0.005	<0.005	-
AEI-4-7'	7/25/2011	7	5,100	2,100	710	<50	6.2	83.0	54.0	280.0	-
AEI-4-15'	7/25/2011	15	1.2	1.3	<5.0	< 0.05	0.029	0.071	0.031	0.17	-
AEI-6-7'	7/25/2011	7	470	10,000	24,000	<5.0	<0.50	<0.50	< 0.50	<0.50	
AEI-6-14'	7/25/2011	14	<1.0	1.4	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	-
AEI-7-7'	7/25/2011	7	100	6,300	14,000	-	-	-	-	-	-
AEI-7-13'	7/25/2011	13	<1.0	3.7	7.4	<5.0	<0.50	<0.50	<0.50	<0.50	-
AEI-8-7'	7/25/2011	7	<1.0	720	2.900	-	-	-	-	-	_
AEI-8-14'	7/25/2011	14	<1.0	<1.0	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	-
AEI-10-8'	7/26/2011	8	<1.0	1.2	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	-
AEI-11-3'	7/26/2011	3	<1.0	2.2	8.5	-	-	-	-	-	-
AEI-12-3'	7/26/2011	3	<1.0	2.6	<5.0	-	-	-	-	-	-
AEI-13-3'	7/26/2011	3	<1.0	4.2	<5.0	-	-	-	-	-	-
AEI-14-7'	7/26/2011	7	<1.0	-	-	< 0.05	<0.005	< 0.005	<0.005	<0.005	-
AEI-15-7'	7/26/2011	7	<1.0	-	-	< 0.05	< 0.005	< 0.005	< 0.005	<0.005	-

Sample ID	Date Collected	Approx. Depth (feet)	TPH-g (mg/kg)	TPH-d* (mg/kg)	TPH-mo* (mg/kg)	MTBE (mg/kg) EPA Method SW8	Benzene (mg/kg) 3021B/8015B/m	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	POG (mg/kg) EPA Method SM5520E/F
AEI-16-7'	7/26/2011	7	<1.0	1.4	<5.0	-				-	<50
AEI-17-8'	7/26/2011	8	<1.0	1.1	<5.0	< 0.05	<0.005	<0.005	< 0.005	< 0.005	-
AEI-18-8'	7/26/2011	8	<1.0	<1.0	<5.0	< 0.05	< 0.005	<0.005	<0.005	<0.005	-
AEI-19-8'	7/26/2011	8	<1.0	<1.0	<5.0	< 0.05	< 0.005	<0.005	<0.005	<0.005	-
AEI-20-7.5'	1/17/2012	7.5	8.4	-	-	< 0.05	0.0071	0.084	0.069	0.38	-
AEI-20-11'	1/17/2012	11	600	-	-	< 0.50	0.89	2.9	10	39	-
AE1-20-15	1/1//2012	15	3.3	-	-	<0.05	<0.005	0.028	<0.005	0.017	-
AEI-21-7'	1/17/2012	7	<1.0	-	-	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	-
AEI-21-11'	1/17/2012	11	46	-	-	< 0.05	0.020	0.42	0.27	0.60	-
AEI-21-14'	1/17/2012	14	<1.0	-	-	< 0.05	<0.005	< 0.005	< 0.005	<0.005	-
AE1-22-9'	1/17/2012	9	3.100	-	-	< 0.05	3.2	46	62	400	-
AEI-22-11'	1/17/2012	11	8.6	-	-	< 0.10	0.71	0.77	0.31	1.3	-
AEI-22-14'	1/17/2012	14	3,300	-	-	< 0.05	8.3	84	61	370	-
AEI-23-6'	1/17/2012	6	<1.0	<1.0	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	-
AEI-23-9.5'	1/17/2012	9.5	7.5	100	180	< 0.05	< 0.005	0.027	< 0.005	0.0055	-
AEI-23-12.5'	1/17/2012	12.5	460	360	270	<5.0	<0.50	1.4	<0.50	0.80	-
AEI-24-7'	1/17/2012	7	<1.0	<1.0	<5.0	< 0.05	< 0.005	<0.005	< 0.005	<0.005	-
AEI-24-10.5'	1/17/2012	10.5	<1.0	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	-
AEI-24-13'	1/17/2012	13	<1.0	<1.0	<5.0	< 0.05	< 0.005	<0.005	< 0.005	<0.005	-
AEI-25-7.5'	1/17/2012	7.5	<1.0	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
AEI-25-10'	1/17/2012	10	<1.0	<1.0	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	-
AEI-25-14'	1/17/2012	14	<1.0	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	-
AEI-26-7.5'	1/17/2012	7.5	<1.0	<1.0	<5.0	< 0.05	< 0.005	<0.005	< 0.005	<0.005	-
AEI-26-10.5'	1/17/2012	10.5	<1.0	<1.0	<5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	-
AEI-26-14'	1/17/2012	14	<1.0	<1.0	<5.0	< 0.05	< 0.005	<0.005	< 0.005	<0.005	-
AEI-27-3'	1/17/2012	3	<1.0	3.2	7.9	< 0.05	<0.005	<0.005	<0.005	0.013	-
AEI-28-7'	1/17/2012	7	<1.0	<1.0	<5.0	< 0.05	< 0.005	<0.005	< 0.005	<0.005	-
AEI-28-11'	1/17/2012	11	12,000	2,100	44	<10	21	210	210	1,000	-
AEI-28-13'	1/17/2012	13	7.8	2.0	<5.0	< 0.05	0.050	0.29	0.31	1.4	-
DPE-1, 7-7.5'	11/15/2011	7	1,800	330	46	<50	9.7	64	29	150	-
DPE-2, 8-8.5'	11/15/2011	8	2,200	280	140	<15	7.6	57	34	170	-
DPE-3, 8-8.5'	11/14/2011	8	2,000	1,000	58	<50	6.7	48	47	240	-
DPE-5, 11' DPE-5, 14'	1/20/2012 1/20/2012	11 14	2,300 1.1	-	-	<10 <0.05	15 <0.005	99 0.17	33 <0.005	140 0.016	-

Soil Sample Analytical Data TPH, MBTEX and POG AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample ID	Date Collected	Approx. Depth (feet)	TPH-g (mg/kg)	TPH-d* (mg/kg)	TPH-mo* (mg/kg)	MTBE (mg/kg) EPA Method SW	Benzene (mg/kg) 8021B/8015B/m	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	POG (mg/kg) EPA Method SM5520E/F
DDE 4 10'	1/20/2012	10	E10			-10	-0.10	0.14	0.47	0.04	
DPE-0, 10 DPE-6 14'	1/20/2012	10	<10	-	-	< 0.05	< 0.10	< 0.005	<0.47	< 0.90	-
DIE 0, 11	172072012		\$1.0			\$0.00	\$0.000	\$0.000	\$0.000	0.000	
DPE-7, 10'	1/19/2012	10	2,200	-	-	<5.0	<5.0	16	47	240	-
DPE-7, 14.5'	1/19/2012	14.5	610	-	-	<5.0	<5.0	3.9	9.5	55	-
EB1-15'	10/22/2012	15	<1.0	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
SW1-10	10/22/2012	10	110	-	15	<1.0	<0.10	<0.10	<0.10	4.1	
WW1-11'	10/22/2012	11	7.1	-	<5.0	<0.05	0.0084	< 0.005	0.013	0.17	
EW1-11.5'	10/22/2012	11.5	4.0	-	<5.0	<0.05	0.16	0.22	0.21	0.71	
NW1-12'	10/22/2012	12	8.6	-	<5.0	<0.05	0.18	0.40	0.35	1.5	
SEW2-9'	10/23/2012	9'	<1.0	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
FB2-11 5'	10/23/2012	11.5'	<10	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
EW2-9.5'	10/23/2012	9.5'	<1.0	-	23	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
NFW2-9.5'	10/23/2012	9.5'	<1.0	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
CB2-11 5'	10/23/2012	11.5'	<10	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
CSW2-9.5'	10/23/2012	9.5'	<10	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
WB2-11.5'	10/23/2012	11.5'	<1.0	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
SW/W/2-9.5'	10/23/2012	9.5'	<10	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
WW2-9.5'	10/23/2012	9.5'	1,400	-	3,400	< 5.0	< 0.50	< 0.50	42	180	
WW2-6.5'	10/23/2012	6.5'	<10	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
NW/W2-9 5'	10/23/2012	9.5'	<10	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
CNW2-9.5'	10/23/2012	9.5'	<1.0	-	< 5.0	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	
CB3-12.5'	10/29/2012	12.5'	<1.0	-	<5.0	< 0.05	<0.005	< 0.005	< 0.005	< 0.005	
SEW-10'	10/29/2012	10'	4,500	-	8,100	<25	31	270	100	460	
NWW-10'	10/29/2012	10'	7,600	-	3,500	< 50	54	410	150	680	
NEW-10.5'	10/29/2012	10.5'	2,800	-	3,800	<5.0	28	180	65	290	
SWW-10'	10/29/2012	10'	2,000	-	14,000	<5.0	20	110	33	100	

mg/kg = milligrams per kilogram (equivalent to parts per million)

MDL = method detection limit POG = petroleum oil and grease

TPH = total petroleum hydrocarbonsMTBE = methyl butyl tertiary ethylTPH-g = TPH as gasoline"<" = less than</td>TPH-d = TPH as diesel"*" = with silica gel cleanupTPH-mo = TPH as motor oil"-" = not available

Soil Sample Analytical Data VOCs, Fuel Oxygenates, SVOCs, and PCBs AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample	Date	Approx. Depth	1,4-Dioxane	All target VOCs	Fuel Oxygenates^	All target SVOCs	All other target PCBs
ID	Collected	(feet)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			EPA Method SW8260	EPA Method SW8260	EPA Method SW8260B	EPA Method 8270	EPA Method SW8082
004 44 5	1/00/00005						
GP1-11.5	4/29/2008	11.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP1-15	4/29/2008	15	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP2-11	4/29/2008	11			< MDI		
GP2-13.5	4/29/2008	13.5	-		< MDI	-	-
012 1010	112112000	1010			SINDE		
GP3-6.75	4/29/2008	6.75	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP3-11.5	4/29/2008	11.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP4-11.5	4/29/2008	11.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP4-14.5	4/29/2008	14.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
CP5-11 5	1/20/2008	11 5			<mdi< td=""><td></td><td></td></mdi<>		
GP5-19	4/29/2008	19					
01017	472772000	17			SINDE		
GP6-11	4/29/2008	11	-		<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP7-8	4/30/2008	8	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP7-19.5	4/30/2008	19.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP8-8.5	5/1/2008	8.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP8-19.5	5/1/2008	19.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
CP0-7 5	5/1/2008	75			<mdi< td=""><td>_</td><td>_</td></mdi<>	_	_
GP9-11 25	5/1/2008	11 25			<mdl <mdi< td=""><td></td><td></td></mdi<></mdl 		
01711.20	3/ 1/2000	11.25			SINDE		
GP10-7.5	4/30/2008	7.5	-		<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP10-19.5	4/30/2008	19.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP11-6	4/30/2008	6	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP11-15.5	4/30/2008	15.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP11-18	4/30/2008	18	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
CD10 7 F	4/20/2000	7 5			MDI		
GP12-7.5 CP12-11	4/30/2008	/.5	-	-		-	-
GP12-11	4/30/2008	15.5	-	-		-	-
0112-10.0	4/ 30/ 2000	13.5	-	-	NINDL	-	-
GP13-7.25	4/30/2008	7.25	-		<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP13-11	4/30/2008	11	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP13-14	4/30/2008	14	-		<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP14-7.5	4/30/2008	7.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP14-11	4/30/2008	11	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
0015 7 5	4/20/2000	7.5			MDI		
GP15-7.5	4/30/2008	1.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP16-7 5	5/1/2008	75			< MDI		
GP16-10.5	5/1/2008	10.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
0.1010.0	0, 1, 2000	.0.0					
GP17-7.5	5/1/2008	7.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP17-11.5	5/1/2008	11.5	-	-	<mdi< td=""><td>-</td><td>-</td></mdi<>	-	-

Soil Sample Analytical Data VOCs, Fuel Oxygenates, SVOCs, and PCBs

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample	Date	Approx. Depth	1,4-Dioxane	All target VOCs	Fuel Oxygenates^	All target SVOCs	All other target PCBs
ID	Collected	(feet)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			EPA Method SW8260	EPA Method SW8260	EPA Method SW8260B	EPA Method 8270	EPA Method SW8082
GP18-7.5	5/1/2008	7.5	-		<mdi< td=""><td>-</td><td>-</td></mdi<>	-	-
GP18-10	5/1/2008	10	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
		_					
GP19-7	5/1/2008	/	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP20-8	5/1/2008	8	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
0004 7 5	E /0 /0000						
GP21-7.5	5/2/2008	7.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP21-15.5	5/2/2008	15.5	-	-	<ndl< td=""><td>-</td><td>-</td></ndl<>	-	-
GP21-19.5	5/2/2008	19.5	-	-	< MDL	-	-
GP22-10.5	5/2/2008	10.5	-		<mdl< td=""><td></td><td></td></mdl<>		
GP22-15.5	5/2/2008	15.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP23-7 5	5/2/2008	7 5	-		<mdi< td=""><td></td><td></td></mdi<>		
GP23-11.5	5/2/2008	11.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP23-16	5/2/2008	16	-	-	<mdi< td=""><td>-</td><td>-</td></mdi<>	-	-
GP24-8.5	5/2/2008	8.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
GP24-19.5	5/2/2008	19.5	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
AEI-3-10'	7/25/2011	10	-	-	-	-	<1.0
AFI-4-10'	7/25/2011	10	-			-	< 0.25
121 1 10	112012011	10					10120
AEI-6-10'	7/25/2011	10	-	-	-	-	<0.05
AEI-7-11'	7/25/2011	11	-	-	-	-	<0.50
AEI-8-11'	7/25/2011	11	-	-	-	-	< 0.05
AEI-11-3'	7/26/2011	3	-	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
AEI-12-3'	7/26/2011	3	-	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
AEI-13-3'	7/26/2011	3	-	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
AEI-14-7'	7/26/2011	7	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
AEI-15-7'	7/26/2011	7	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-
AEI-16-7'	7/26/2011	7	<0.02	<mdl< td=""><td><mdl< td=""><td><mdl< td=""><td>< 0.05</td></mdl<></td></mdl<></td></mdl<>	<mdl< td=""><td><mdl< td=""><td>< 0.05</td></mdl<></td></mdl<>	<mdl< td=""><td>< 0.05</td></mdl<>	< 0.05
AFL-27-3'	1/17/2012	3	_	< MDI	_	_	_
ALI-27-3	1/1//2012	J	-	< WDL	-	-	-

mg/kg = milligrams per kilogram (equivalent to parts per million)

MDL = method detection limit

VOCs = volatile organic compounds

SVOCs = semi-volatile organic compounds

PCBs = polychlorinated biphenyls "<" = less than

"-" = not available

- Intravalative
 - Intravalative
 - The fuel oxygenates tert-amyl methyl ether (TAME), t-butyl alcohol (TBA),
 1,2-dibromomethane (EDB), 1,2-dichloroethane (1,2-DCA), diisopropyl ether (DIPE), methanol,

ethanol, ethyl tert-butyl ether (ETBE), methyl tert-butyl ether (MTBE), and 1,2-Dichloroethane (EDC)

Table 5Soil Sample Analytical Data

Metals

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample ID	Date Collected	Approx. Depth (feet)	Cd mg/kg	Cr (total)* mg/kg EPA	Pb mg/kg Method SW6010	Ni mg/kg B	Zn mg/kg
AEI-11-3'	7/26/2011	3	<1.5	60	<5.0	24	16
AEI-12-3'	7/26/2011	3	<1.5	31	<5.0	15	10
AEI-13-3'	7/26/2011	3	<1.5	29	<5.0	14	9.7
AEI-14-7'	7/26/2011	7	-	-	<5.0	-	-
AEI-15-7'	7/26/2011	7	-	-	<5.0	-	-
AEI-16-7'	7/26/2011	7	<1.5	54	<5.0	48	27
AEI-17-8'	7/26/2011	8	-	-	<5.0	-	-
AEI-18-8'	7/26/2011	8	-	-	<5.0	-	-
AEI-19-8'	7/26/2011	8	-	-	<5.0	-	-
*AEI-27-3'	1/17/2012	3	<0.25	38	140	17	140

Notes:

mg/kg = milligrams per kilogram

"-" = not available

Cd = Cadmium

Cr = Chromium

Pb = Lead

Ni = Nickel

Zn = Zinc

*AEI-27-3' = Antimony - 1.2 mg/kg, Arsenic - 4.0 mg/kg, Barium - 130 mg/kg, Cobalt - 3.7 mg/kg, Copper - 18 mg/kg, Mercury - 0.32 mg/kg and Vanadium - 28 mg/kg by CAM 17 EPA Method SW3050B.

Groundwater Analytical Data - Grab Samples TPH, MBTEX and TRPH

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample ID	Date Collected	TPH-g (µg/L)	TPH-d* (µg/L)	TPH-mo* (µg/L)	MTBE (µg/L) EPA Method SW	Benzene (µg/L) /8021B/8015Bm	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylenes (µg/L)	TRPH (µg/L) EPA Method E418.1
HP-1	4/23/1993	<50	-	-	-	<0.5	<0.5	<0.5	<0.5	-
HP-2	4/23/1993	<50	-	-	-	<0.5	<0.5	<0.5	<0.5	-
EB3-WSIA	10/15/1993	120,000	-	-	-	9,600	20,000	3,400	14,000	-
EB5-WSIA	10/15/1993	83,000	-	-	-	3,900	15,000	3,100	13,000	-
EB8-WS1	1/21/1997	25,000	-	-	<80	2,600	3,200	780	3,600	-
EB10-WS1	1/21/1997	81,000	-	-	<370	13,000	12,000	3,300	8,000	-
EB11-WS1	1/21/1997	49,000	-	-	<180	6,900	6,000	2,100	4,600	-
EB12-WS1	1/21/1997	38,000	-	-	110	1,400	1,400	1,800	7,400	-
P1-WS1	1/21/1997	74,000	-	-	<78	1,100	5,800	3,800	18,000	-
P2-WS1	1/21/1997	6,800	-	-	<10	2,200	290	310	560	-
P3-WS1	1/21/1997	220	-	-	<5.0	1.9	17	10	49	-
GP1W	4/29/2008	70,000	-	-	<500	6,800	6,600	2,300	12,000	-
GP2W	4/29/2008	910	-	-	<5.0	0.69	2.9	30	64	-
GP3W	4/29/2008	<50	-	-	<5.0	<0.5	<0.5	<0.5	<0.5	-
GP4W	4/29/2008	46,000	-	-	<500	570	3,200	1,500	7,500	-
GP5W	4/29/2008	12,000	-	-	<60	140	480	270	1,100	-
GP6W	4/29/2008	22,000	-	-	<170	920	1,600	900	3,500	-
GP7W	4/30/2008	22,000	-	-	<180	2,600	320	810	2,600	-
GP8W	5/1/2008	140,000	-	-	<650	9,000	20,000	4,300	21,000	-
GP9W	5/1/2008	550	-	-	<5.0	53	0.52	2.1	25	-
GP10W	4/30/2008	11,000	-	-	<100	1,900	490	480	770	-

Groundwater Analytical Data - Grab Samples TPH, MBTEX and TRPH

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample ID	Date Collected	TPH-g (µg/L)	TPH-d* (µg/L)	TPH-mo* (µg/L)	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylenes (µg/L)	TRPH (µg/L)
					EPA Method SW	/8021B/8015Bm				EPA Method E418.1
GP11W	4/30/2008	42,000	-	-	<452	1,900	4,200	1,700	7,600	-
GP12W	4/30/2008	61,000	-	-	<500	4,500	11,000	1,700	7,700	-
GP13W	4/30/2008	6,200	-	-	<10	220	53	150	440	-
GP14W	4/30/2008	300	-	-	<5.0	46	1.9	19	11	-
GP15W	4/30/2008	<50	-	-	<5.0	<0.5	0.69	<0.5	1.1	-
GP16W	5/1/2008	<50	-	-	<5.0	<0.5	<0.5	<0.5	<0.5	-
GP17W	5/1/2008	<50	-	-	<5.0	<0.5	1.7	<0.5	2	-
GP18W	5/1/2008	<50	-	-	<5.0	<0.5	2.1	0.79	4	-
GP19W	5/1/2008	85	-	-	<5.0	<0.5	0.80	<0.5	<0.5	-
GP20W	5/1/2008	<50	-	-	<5.0	<0.5	<0.5	<0.5	<0.5	-
GP21W	5/2/2008	9,400	-	-	<50	560	1,400	260	1,300	-
GP22W	5/2/2008	3,900	-	-	<25	36	160	120	610	-
GP23W	5/2/2008	16,000	-	-	<90	830	1,900	540	2,600	-
GP24W	5/2/2008	110,000	-	-	<450	6,500	4,200	3,100	13,000	-
AEI-1-W	7/25/2011	<50	<50	<250	-				-	-
AEI-2-W	7/25/2011	<50	<50	<250	-				-	-
AEI-3-W	7/25/2011	11,000	12,000	29,000	<50	1,100	1,900	210	860	-
AEI-4-W	7/25/2011	200,000	25,000	19,000	<500	21,000	30,000	3,600	16,000	-
AEI-5-W	7/25/2011	<50	<50	<250	-	-	-	-	-	-
AEI-6-W	7/25/2011	18,000	120,000	300,000	<50	<5.0	7.7	<5.0	28	-
AEI-7-W	7/25/2011	280	11,000	28,000	-	-	-	-	-	-
Groundwater Analytical Data - Grab Samples TPH, MBTEX and TRPH

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample ID	Date Collected	TPH-g (µg/L)	TPH-d* (µg/L)	TPH-mo* (µg/L)	MTBE (µg/L) EPA Method SW	Benzene (µg/L) /8021B/8015Bm	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylenes (µg/L)	TRPH (µg/L) EPA Method E418.1
AEI-8-W	7/25/2011	<50	1,600	3,800	-	-	-	-	-	-
AEI-9-W	7/25/2011	<50	<50	<250	-	-	-	-	-	-
AEI-10-W	7/26/2011	<50	<50	400	-	-	-	-	-	-
AEI-14-W	7/26/2011	<50	-	-	<5.0	<0.5	<0.5	<0.5	<0.5	-
AEI-15-W	7/26/2011	<50	-	-	<5.0	<0.5	<0.5	<0.5	<0.5	-
AEI-16-W	7/26/2011	<50	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
AEI-17-W	7/26/2011	<50	89	590	<5.0	<0.5	<0.5	<0.5	<0.5	-
AEI-18-W	7/26/2011	<50	<100	<500	<5.0	<0.5	<0.5	<0.5	<0.5	-
AEI-19-W	7/26/2011	<50	<100	<500	<5.0	<0.5	<0.5	<0.5	<0.5	-
AEI-20	1/17/2012	130,000	-	-	<500	1,200	2,200	4,400	20,000	
AEI-21	1/17/2012	110,000	-	-	<500	160	520	1,200	3,300	
AEI-22	1/17/2012	61,000	-	-	<500	790	4,400	1,500	7,200	
AEI-23	1/17/2012	9,000	8,400	1,500	<50	<5.0	16	12	<5.0	
AEI-24	1/17/2012	<50	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
AEI-25	1/17/2012	<50	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
AEI-26	1/17/2012	<50	<50	<250	<0.5	<0.5	<0.5	<0.5	<0.5	
AEI-27	1/17/2012	<50	<100	<500	<5.0	<0.5	<0.5	<0.5	< 0.5	
AEI-28	1/17/2012	16,000	4,500	<250	<100	160	690	540	2,500	

 μ g/L = micrograms per liter

"<" = less than MDL = method detection limit

TPH = total petroleum hydrocarbons TPH-g = TPH as gasoline

TPH-d = TPH as diesel

TRPH = total recoverable petroleum hydrocarbons MTBE and BTEX analysis for AEI-16-W performed by EPA Method SW8260B

Groundwater Analytical Data - Grab Samples TPH, MBTEX and TRPH

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample ID	Date Collected	TPH-g (µg/L)	TPH-d* (µg/L)	TPH-mo* (µg/L)	MTBE (µg/L) EPA Method S\	Benzene (µg/L) W8021B/8015Bm	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylenes (µg/L)	TRPH (µg/L) EPA Method E418.1
					LI A MICTION 3	1002 ID/00 ISDIII				LFA MELIOU L410.1

TPH-mo = TPH as motor oil

MTBE = methyl tertiary butyl ether

"*" = with silica gel cleanup

"-" = not available

Groundwater Analytical Data - Grab Samples VOCs, Fuel Oxygenates, SVOCs, and PCBs

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample ID	Date Collected	1,4-Dioxane (µg/L)	TBA (µg/L)	EDB (µg/L)	EDC (µg/L) EPA Method S	MTBE (µg/L) W8260B	Fuel Oxygenates^ (µg/L)	All Target VOCs (µg/L)	All Target SVOCs (µg/L) EPA Method 8270	All Target PCBs (µg/L) EPA Method SW8082
GP1W	4/29/2008	-	<20	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP2W	4/29/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP3W	4/29/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP4W	4/29/2008	-	<20	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP5W	4/29/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP6W	4/29/2008	-	24	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP7W	4/30/2008	-	<20	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP8W	5/1/2008	-	<20	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP9W	5/1/2008	-	7.7	<0.5	1.1	1.2	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP10W	4/30/2008	-	<20	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP11W	4/30/2008	-	<20	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP12W	4/30/2008	-	<20	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP13W	4/30/2008	-	8.9	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP14W	4/30/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP15W	4/30/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP16W	5/1/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP17W	5/1/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP18W	5/1/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP19W	5/1/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP20W	5/1/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-

Groundwater Analytical Data - Grab Samples VOCs, Fuel Oxygenates, SVOCs, and PCBs

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample ID	Date Collected	1,4-Dioxane (µg/L)	TBA (µg/L)	EDB (µg/L)	EDC (µg/L) EPA Method S	MTBE (µg/L) W8260B	Fuel Oxygenates^ (µg/L)	All Target VOCs (µg/L)	All Target SVOCs (µg/L) EPA Method 8270	All Target PCBs (µg/L) EPA Method SW8082
GP21W	5/2/2008	-	<2.0	0.65	< 0.5	< 0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP22W	5/2/2008	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP23W	5/2/2008	-	<20	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
GP24W	5/2/2008	-	75	<5.0	<5.0	<5.0	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
AEI-14-W	7/26/2011	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
AEI-15-W	7/26/2011	-	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td>-</td><td>-</td><td>-</td></mdl<>	-	-	-
AEI-16-W	7/26/2011	<2.0	<2.0	<0.5	<0.5	<0.5	<mdl< td=""><td><mdl< td=""><td><mdl< td=""><td><0.5</td></mdl<></td></mdl<></td></mdl<>	<mdl< td=""><td><mdl< td=""><td><0.5</td></mdl<></td></mdl<>	<mdl< td=""><td><0.5</td></mdl<>	<0.5
AEI-27	1/17/2012	-	-	-	-	-	-	<mdl< td=""><td>-</td><td>-</td></mdl<>	-	-

mg/kg = milligrams per kilogram (equivalent to parts per million)

VOCs = volatile organic compounds

SVOCs = semi-volatile organic compounds

PCBs = polychlorinated biphenyls

TBA = t-butyl alcohol

EDB = 1,2-dibromomethane

EDC = 1,2-dichloroethane

MTBE = methyl tert-butyl ether

"-" = not available

"<" = less than

"^" = fuel oxygenates tert-amyl methyl ether (TAME),

1,2-dichloroethane (1,2-DCA), diisopropyl ether (DIPE), methanol, ethanol, and ethyl tert-butyl ether (ETBE)

MDL = method detection limit

Grab Groundwater Sample Analytical Data

Metals

AEI Project No. 298931, 1630 Park Street, Alameda, California

Sample ID	Date Collected	Cd µg/L	Cr (total) µg/L EF	Pb µg/L PA Method E200.8	Ni µg/L	Zn µg/L
AEI-14-W*	7/26/2011	-	-	21	-	-
AEI-15-W*	7/26/2011	-	-	66	-	-
AEI-16-W**	7/26/2011	<0.25	<0.5	<0.5	8.7	<5.0

Notes:

 μ g/L = micrograms per liter

"*" = total

"**" = dissolved

Cd = Cadmium

Cr = Chromium

Pb =Lead

Ni = Nickel

Zn = Zinc

Table 9 Groundwater Analytical Data- Monitoring Wells AEI Project No. 298931, 1600-1630 Park Street, Alameda, CA

Sample ID	Date	Notes	TPH-d	TPH-mo	TPH-g EPA Metho	Benzene ds 8020, 8021	Toluene B, or 8260B	Ethylbenzene	Xylenes	MTBE	MTBE	TAME	TBA	EDB	1,2-DCA EPA Meth	DIPE nod 8260B	Ethanol	ETBE	Methanol	Lead
			(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
MW-1	1/21/1987		-	-	21,020	1,148	8,627	1,792	6,012	-	-	-	-		-	-	-	-	-	-
	1/11/1989		-	-	1,400	74	10	13	5.0	-	-	-	-	-	-	-	-	-	-	-
	//12/1989		-	-	1,200	470	49	45 15	33	-	-	-	-	-	-	-	-	-	-	-
	7/14/1992		-		13.000	2.300	1.200	1.200	1.200		-			-	-			-	-	-
	10/7/1992		-		3,600	1,600	80	120	120		-			-	-	-	-	-	-	-
	1/11/1993		-	-	1,200	410	16	23	19	-	-	-	-	-	-	-		-	-	-
	4/23/1993	а	-	-	2,200	720	180	82	150	-	-	-	-	-	-		-	-	-	-
	7/8/1993	а	-	-	3,200	1,200	110	97	100	-	-	-	-	-	-	-	-	-	-	-
	1/25/1993	a		-	3,700	680	43	94 41	30	-	-				-		-		-	-
	4/28/1994	a	-		6,100	1,900	380	250	340	-	-	-	-	-	-		-	-	-	-
	7/27/1994	а	-	-	6,000	1,800	510	220	450	-	-	-	-	-	-	-	-	-	-	-
	10/27/1994	а	-	-	3,000	1,100	79	82	87	-	-	-	-	-	-	-	-	-	-	-
	1/26/1995	а	-	-	1,600	660	100	82	87	-	-	-	-	-	-	-	-	-	-	-
	4/13/1995	a	-	-	3,800	1,200	270	120	260	-	-	-	-	-	-	-	-	-	-	-
	10/25/1995	a		-	5,200	1,500	450	210	400	-					-		-	-	-	-
	1/21/1997	a	-	-	3,100	1,100	87	160	180	<7.3	-			-	-		-	-	-	-
	11/12/1998	а	-	-	1,000	280	3	3.3	7.9	< 30	-	-	-	-	-	-	-	-	-	-
	1/16/2001	а	-	-	4,700	1,20	18	150	49	-	<5	<5.0	<25	< 5.0	<5.0	<5.0	-	<5.0	-	-
	6/27/2002	а	-	-	5,900	230	7.7	<5	1,500	-	<5	<5.0	<50	< 5.0	< 5.0	<5.0	-	<5.0	-	-
	11/18/2002	a	-	-	3,100	890	12	310	28	-	<2.5	-	-	<2.5	<2.5	-	-	-	-	-
	6/11/2003	a		-	3 100	480	67	220	420	-	<2.5			<2.5	< 2.5		-	-	-	-
	4/3/2008	a	-	-	2,700	280	21	130	230	<25	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<100	<1.0	<1,000	< 0.5
	6/23/2011	а	-	-	610	100	6.2	46	77	-	<2.5	<2.5	<10	-	-	<2.5	-	<2.5	-	-
	12/6/2011	а	-	-	900	160	<5.0	68	76	-	<5.0	<5.0	<20	-	-	<5.0	-	<5.0	-	-
	1/24/2012	a	-	-	190	25	<1.0	1.4	4.6	<1.0	-	-	-	-	-	-	-	-	-	-
	5/18/2012	 	210	<250	2,600	200	51 8.1	93	230	< 5.0					-		-		-	-
MM 2	1/01/1007	u	700	200	E 010	204	1.001	205	1 422	<0.0										
IVIVV-2	1/21/1987		-		5,018	380	410	285	1,432	-		-		-		-		-	-	-
	7/12/1989		-	-	7,600	2,700	540	250	320	-	-			-	-	-	-	-	-	-
	4/9/1991		-	-	4,900	910	210	130	200	-	-	-	-	-	-		-	-	-	-
	7/14/1992		-	-	13,000	4,400	1,500	610	1,100	-	-	-	-	-	-	-	-	-	-	-
	10/7/1992		-	-	11,000	5,200	1,500	500	1,200	-	-	-	-	-	-	-	-	-	-	-
	1/11/1993	2		-	52,000	940 13 000	8,400	480	930 5 300	-					-		-		-	-
	7/8/1993	a	-	_	6,400	2,500	470	280	530	_	-				-		-		-	-
	10/15/1993	а	-	-	17,000	3,900	870	500	940	-	-	-	-	-	-	-	-	-	-	-
1	1/25/1994	а	-	-	16,000	5,400	1,140	640	1,500	-	-	-	-	-	-	-	-	-	-	-
	4/28/1994	а	-	-	15,000	4,00	910	480	1,200	-	-	-	-	-	-	-	-	-	-	-
	10/27/1994	a	-	-	18,000	6,000	760	630	1,600	-	-	-	-	-	-	-	-	-	-	-
1	1/26/1995	a			5,900	2,700	230 290	230	500	-		-				-				-
	4/13/1995	a	-	-	10,000	3,300	620	360	930	-	-			-	-	-	-	-	-	-
	7/21/1995	а	-	-	9,900	3,300	320	390	830	-	-	-	-	-	-	-	-	-	-	-
	10/25/1995	а	-	-	13,000	4,900	400	580	990	-	-	-	-	-	-	-	-	-	-	-
1	1/21/1997	а	-	-	7,600	2,600	310	330	660	<20	-	-	-	-	-	-	-	-	-	-
	1/12/1998	a			31,000	11,000	750 260	1,500	2,300	< 900		- 30				- 30		- 30	-	-
	6/27/2002	a			39,000	7,000	1,800	690	4,000		<5	< 5.0	< 5.0	< 5.0	6.1	< 5.0		< 5.0		-
1	11/18/2002	a	-	-	15,000	5,700	76	1,000	150	-	<12	-	-	<12	<12		-			-
	2/20/2003	а	-	-	26,000	6,300	1,100	1,300	1,900	-	<5.0	-	-	< 5.0	<5.0	-	-	-	-	-
1	6/11/2003	а	-	-	37,000	7,100	2,300	2,000	3,600	-	<25	-	-	<25	<25	-	-	-	-	-
1	4/3/2008	а	-	-	4,100	760	96	250	130	<50	<2.5	<2.5	<10	<2.5	<2.5	<2.5	<250	<2.5	<2,500	<0.5
1	6/23/2011	a	-	-	6,500	2,100	210.0	560	310	-	<50	<50	< 200	-	-	<50	-	<50	-	-
	1/24/2011	d a	-		4,000 2,500	1,000	< 30 22 N	< 5.0	< 50 410	< 5.0	< 00	< 30	<200	-		< 50		< 50	-	-
1	1/2-1/2012	- u			2,000	100	22.0	~0.0	410	~0.0	•									

Table 9 Groundwater Analytical Data- Monitoring Wells AEI Project No. 298931, 1600-1630 Park Street, Alameda, CA

Sample	Date	Notes	TPH-d	TPH-mo	TPH-g	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	MTBE	TAME	TBA	EDB	1,2-DCA	DIPE	Ethanol	ETBE	Methanol	Lead
טו			(µg/L)	(µg/L)	(µg/L)	μg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
MW-2 (cont)	5/18/2012	f	68	<250	140	14	2.8	2.9	12	<0.5	-	-	-	-	-	-	-	-	-	-
	7/11/2012	а	270	<250	930	170	<5.0	24	9.3	<5.0	-	-		-		-	-	-	-	-
MW-3	1/21/1987		-	-	10,287	1,428	3,281	610	2,761	-	-	-	-	-	-	-	-	-	-	-
	1/11/1989		-	-	5,300	1,800	340	150	160	-	-	-	-	-	-	-	-	-	-	-
	7/12/1989		-	-	7,800	3,100	900	300	480	-	-	-	-	-	-	-	-	-	-	-
	4/9/1991 7/14/1992				9,400	3 500	730	200	260		-				-		-		-	
	10/7/1992			-	9,200	4,300	470	390	610	_	-		-		-		-	-	-	
	1/11/1993		-		2,000	740	29	58	28	-	-		-	-	-		-	-	-	-
	4/23/1993	а	-	-	6,500	2,600	280	260	190	-	-	-	-	-	-	-	-	-	-	-
	7/8/1993	а	-	-	5,200	2,100	260	250	180	-	-	-	-	-	-	-	-	-	-	-
	10/15/1993	а	-	-	11,000	3,500	580	430	370	-	-	-	-	-	-	-	-	-	-	-
	1/25/1994	a			6,200 5,300	2,500	270	210	28 180										-	
	7/27/1994	a	-	-	5,900	2,000	360	260	330	-	-		-	-	-		-	-	-	-
	10/27/1994	а	-	-	8,000	2,200	580	260	170	-	-	-	-	-	-	-	-	-	-	-
	1/26/1995	а	-	-	3,700	1,200	150	150	190	-	-	-	-	-	-	-	-	-	-	-
	4/13/1995	а	-	-	4,000	1,400	200	180	210	-	-	-	-	-	-	-	-	-	-	-
	10/25/1005	a	-	-	5,700	2,000	280	270	280	-	-	-	-	-	-	-	-	-	-	-
	1/21/1995	a			2 200	3,500 860	63	480	80	<5	-				-		-	-	-	
	11/12/1998	d	-	-	180	44	0.51	<0.5	0.92	<20	-	-	-	-	-		-	-	-	-
	1/16/2001	а	-	-	64	11	0.77	<0.5	<0.5	-	<5	<1.0	< 5.0	<1.0	1.4	<1.0	-	<1.0	-	-
	6/27/2002		-	-	<50	<0.5	<0.5	<0.5	<0.5	-	<0.5	<0.5	< 5.0	<0.5	<0.5	<0.5	-	<0.5	-	-
	11/18/2002	а	-	-	110	21	1	< 0.5	< 0.5	-	< 0.5	-	-	< 0.5	< 0.5	-	-	-	-	-
	2/20/2003		-	-	<50	2.5	< 0.5	< 0.5	< 0.5	-	< 0.5	-	-	< 0.5	< 0.5	-	-	-	-	-
	4/3/2008	а		-	7.600	2.400	58	250	170	- <100	< 5.0	< 5.0	- <20	< 5.0	< 5.0	< 5.0	< 500	< 5.0	< 5.000	< 0.5
	6/23/2011	а	-		1,300	560	21	86	150	-	<12	<12	<50	-	-	<12	-	<12	-	-
	12/6/2011	а	-	-	1,800	620	28	22	46	-	<17	<17	<67	-	-	<17	-	<17	-	-
	1/24/2012	а	-	-	3,700	1,200	68	34	130	<25	-	-	-	-	-	-	-	-	-	-
	5/18/2012	t	< 50	<250	75	5.3	< 0.5	<0.5	1.6	<0.5	-	-	-	-	-	-	-	-	-	-
	//11/2012	a	< 50	<250	78	1.4	0.00	<0.5	5.5	<0.5	-	-	-	-	-	-	-	-	-	-
MW-4	4/28/1994	b,c	-	-	190	3.8	2.9	2.1	3.1	-	-	-	-	-	-	-	-	-	-	-
	10/27/1994	a			180	15	9.2	7.0 4.5	28 17										-	
	1/26/1995	a	-	-	110	6.5	1.2	1.8	11	-	-	-	-	-	-	-	-	-	-	-
	4/13/1995		-	-	82	3.9	< 0.5	<0.5	2.5	-	-	-	-	-	-	-	-	-	-	-
	7/21/1995		-	-	130	8.8	1.3	4.5	7.6	-	-	-	-	-	-	-	-	-	-	-
	10/25/1995		-	-	95	6.6	1.7	4.3	7	-	-	-	-	-	-	-	-	-	-	-
	4/3/2008		-	-	130	1.6	< 0.5	0.89	0.85	<5.0	< 0.5	< 0.5	<2.0	<0.5	<0.5	< 0.5	<50	< 0.5	<500	<0.5
	5/23/2011	d f	- < 50	- < 250	< 50	<0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	<2.0		-	<0.5	-	<0.5	-	
	7/11/2012	g	< 50	<250	<50	< 0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-	-	-
MW-5	4/28/1994	а	-	-	30,000	4,000	3,000	810	3.500	-	-	-	-	-	-	-	-	-	-	-
	7/27/1994	а	-	-	9,300	2,000	800	290	940	-	-	-	-	-	-	-	-	-	-	-
	10/27/1994	а	-	-	15,000	2,700	1,300	420	1,100	-	-	-	-	-	-	-	-	-	-	-
	1/26/1995	а	-	-	7,900	2,100	680	240	860	-	-	-	-	-	-	-	-	-	-	-
	4/13/1995	а	-	-	7,900	2,400	580	340	630	-	-	-	-	-	-	-	-	-	-	-
	10/25/1005	a	-	-	11,000	3,400	/60	610 570	1,200	-	-	-	-	-	-	-	-	-	-	-
	1/21/1995	a			2,600	2,900	65	1,860	280	- <5	-	-	-				-	-		-
	11/12/1998		-	-	<50	<0.5	< 0.5	< 0.5	< 0.5	<5	-	-	-	-	-	-	-	-	-	-
	1/16/2001		-	-	<50	11	<0.5	<0.5	0.82	-	<5	<1.0	<5.0	<1.0	<1.0	<1.0	-	<1.0	-	-
	6/27/2002		-	-	<50	<0.5	<0.5	<0.5	<0.5	-	<0.5	<0.5	< 5.0	<0.5	<0.5	<0.5	-	<0.5	-	-
	11/18/2002	а	-	-	130	17	3.8	2.1	16	-	< 0.5	-	-	< 0.5	< 0.5	-	-	-	-	-
	2/20/2003	2	-	-	<50 170	5.6 48	0.51	<0.5	U.68	-	< 0.5	-	-	< 0.5	< 0.5	-	-	-	-	-
	4/3/2008	a	-	-	31,000	490	3,400	1,600	5,300	<250	<10	<10	- <40	<10	<10	- <10	- <1,000	- <10	<10.000	< 0.5

Table 9 Groundwater Analytical Data- Monitoring Wells AEI Project No. 298931, 1600-1630 Park Street, Alameda, CA

Sample ID	Date	Notes	TPH-d	TPH-mo	TPH-g EPA Metho	Benzene ds 8020, 8021B	Toluene , or 8260B	Ethylbenzene	Xylenes	MTBE	MTBE	TAME	TBA	EDB	1,2-DCA EPA Meth	DIPE od 8260B	Ethanol	ETBE	Methanol	Lead
			(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
MW-5 (cont)	6/23/2011	а	-	-	82	5.1	<0.5	12.0	8.4	-	<0.5	<0.5	<2.0	-	-	<0.5	-	<0.5	-	-
	5/18/2012	f	<50	<250	120	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-	-	-
	7/11/2012	g	<50	<250	<50	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-	-	-
DPE-1	12/6/2011	а	-	-	9,200	1,800	570	460	1,100	-	<50	<50	<200	-	-	<50	-	<50	-	-
	1/24/2012	а	-	-	3,200	170	58	<5.0	620	< 5.0	-	-	-	-	-	-	-	-	-	-
	5/18/2012	f	280	<250	540	49	<1.0	<1.0	17	<1.0	-	-	-	-	-	-	-	-	-	-
	7/11/2012	а	860	<250	2,300	240	15	98	88	<5.0	-	-	-	-		-	-	-	-	-
DPE-2	12/6/2011	а	-	-	22,000	2,100	3,300	650	3,300	-	<100	<100	<400	-		<100	-	<100	-	-
	1/24/2012	а	-	-	1,100	44	26	11	150	<2.5	-	-	-	-	-	-	-	-	-	-
	5/18/2012	f	<50	<250	220	33	3.2	< 0.5	30	< 0.5	-	-	-	-	-	-	-	-	-	-
	7/11/2012	а	400	<250	2,600	300	12	45	390	<10	-	-	-	-	-	-	-	-	-	-
DPE-3	12/6/2011	а	-	-	6,400	550	560	180	1,000	-	<17	<17	<67	-	-	<17	-	<17	-	-
	1/24/2012	а	-	-	5,500	290	240	44	1,000	<5.0	-	-	-	-	-	-	-	-	-	-
	5/18/2012	f	260	<250	1,100	78	37	11	89	<1.7	-	-	-	-	-	-	-	-	-	-
	7/11/2012	а	720	<250	2,400	330	19	10	130	<10	-	-	-	-	-	-	-	-	-	-
DPE-4	1/24/2012	а	-	-	730	66	6.0	7.1	83	2.5	-	-	-	-	-	-	-	-	-	-
	5/18/2012	f	<50	<250	<50	< 0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-	-	-
	7/11/2012		<50	<250	<50	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-	-	-
DPE-6	1/24/2012	а	-	-	64*	< 0.5	<0.5	< 0.5	3.2	<0.5	-	-	-	-	-	-	-	-	-	-
	5/18/2012	t	<50	<250	<50	< 0.5	< 0.5	<0.5	< 0.5	<0.5	-	-	-	-	-	-	-	-	-	-
	7/11/2012	g	<50	<250	<50	0.93	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-	-	-
DPE-9	1/24/2012	а	<50	<250	4,400	160	390	93	1,100	<5.0	-	-	-	-	-	-	-	-	-	-
	7/11/2012	а	680	<250	1,300	47	3.1	4.0	100	<1.7	-	-	-	-	-	-	-	-	-	-
DPE-10	5/18/2012	f	420	<250	1,700	150	<5.0	<5.0	<5.0	160	-	-	-	-	-	-	-	-		-
	7/11/2012	а	160	<250	360	40	<1.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	-
005.44	E /10 /0010			050					4/0											
DPE-TT	5/18/2012	1	260	<250	930	6.4	4.6	4.6	160	<1.2	-	-	-	-	-	-	-	-	-	-
	//11/2012	а	1,600	<250	2,400	16	<1.0	14	57	<1.0	-	-	-	-	-	-	-	-	-	-
ESL			100	100	100	1.0	40	30	20	5.0	5.0	NA	12	0.05	0.5	NA	NA	NA	NA	2.5

TPH-g= total petroleum hydrocarbons as gasoline

TPH-d= total petroleum hydrocarbons as diesel

TPH-mo= total petroleum hydrocarbons as motor oil

MTBE = Methyl tertiary butyl ether

TAME = Tertiary amyl methyl ether

TBA = Tertiary butyl alcohol

EDB = 1,2-Dibromoethane 1,2-DCA = 1,2-Dichloroethane

DIPE = Diisopropyl ether

ETBE = Ethyl tertiary butyl ether

"-" = Not analyzed or data not available

µg/L = micrograms per liter (ppb)

ESL = Environmental Screening Levels, Table F-1a, Gorunwater, Potential Drinking Water, San Francisco Regional Water Quality Control Board, Revised May 2008

NA = Not applicable

g = Surrogate recovery exceeds the control limits due to dilution / matrix interference / coelution / presence of surrogate compound in the sample

* Total petroleum hydrocarbons as diesel = <50; Total petroleum hydrocarbons as motor oil = <250

d = Laboratory note indicates that lighter gasoline range coounds (the most mobile fraction) are significant.

a = Laboratory note indicates the unmodified or weakly modified gasoline is significant.

e = Laboratory note indicates that one to a few isloated non-targed peaks are present.

f = Laboratory note indicates that low surrogate due to matrix interference.

b = Laboratory note indicates heavier gasoline range compounds are significant (aged gas?). c = Laboratory note indicates gasoline range compounds are significant with no recognizable pattern.

Soil Vapor Monitoring Analytical Data

AEI Project No. 298931, 1600-1630 Park Street, Alameda, CA

						Contami	nants of Concerr	1					
Sample ID	Sample Date	TPH-g (C-C12)	TVH (C5-C11)	Benzene	Toluene	Ethyl- benzene	Xylenes	Oxygenates (TAME, DIPE, ETBE, MTBE)	Oxygenates (TBA)	Isopropyl Alcohol	CH4	02	CO2
		(µg/m3)	(µg/m3)	(µg/m3)	(µg/m3)	(µg/m3)	(µg/m3)	(µg/m3)	(µg/m3)	(µg/m3)	%	%	%
VP-1 *	5/17/2012 5/30/2012	<1,800	NA O	<6.5	<7.7	<8.8	<27	NA	NA	<50	0	17.7	0.5
	7/12/2012	<1,800	<1,800	<6.5	<7.7	<8.8	<27	ND	<62	<50	ND	27.0	1.7
VP-2	5/17/2012	<1,800	NA	<6.5	<7.7	<8.8	<27	NA	NA	<50	0	19 /	0.4
	7/12/2012	<1,800	<1,800	<6.5	<7.7	<8.8	<27	ND	230	<50	ND	28.0	1.3
VP-3 *	5/17/2012 5/30/2012	<1,800	NA 0	<6.5	<7.7	<8.8	<27	NA	NA	<50	0	18.2	0.9
	7/12/2012	<1,800	<1,800	<6.5	<7.7	<8.8	<27	ND	<62	290	0.00011	28.0	2.4
ESL		10,000	NA	84	63,000	980	21,000	NA	NA	NA			

Notes:

TPH-g= total petroleum hydrocarbons as gasoline

µg/m3 = micrograms per cubic meter (ppbv)

NA = Not applicable

ESL = Environmental Screening Levels, Table E-2, San Francisco Regional Water Quality Control Board (Shallow Soil Gas- Lowest Residential), Revised May 2008

Field monitoring performed using an Eagle photo-ionization detector/multi-gas meter

APPENDIX A Soil Boring Logs



___Page __1__ of __1_



	Project <u>GOOD</u> <u>Chevr</u> Location <u>1630</u> <u>Park</u> Date Orilled <u>1/15/87</u> Surface Elevation Screen: Dia <u>020</u> Casing: Dia <u>2</u> inch Drilling Company <u>Kyi 1</u> Driller <u>C. Pruner</u>	DWATER NOLOGY, INC AT SYSTEMS ColetOV St. Alamed Total Depth of H Vater Level, Ini Length 15_f Length 5_f haugDrill	Monitoring Well Mer Good Chevrolet Aec: Number20_8208 Hole 20ft. Diameter 7.5_in tiat 14_ft. 24-hrs Slot Size .020 Stot Size .020 Ling Method Hollowstem A N. Farrar	Drilling Log Sketch Map
-	Depth (Feet) Well Construction Notes	Sample Number	Descrip	otion/Soil Classification
÷,	-2	$A \begin{array}{c} 4 \\ 6 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$	3 inches Asphalt 8 inches base co Tan silty sand odor) (grades me Tan clayey sand product od (grades le odor) Tan silty sand product od (grades no 0 (grades no 0 Drilled to 20 fe	t Durse (loose, dry, no product dium dense) (medium dense, dry, no or) ss clay, strong product (dense, dry, slight or) ater 1/15/87 product odor) eet, installed well

-

Page 1 of 1

SUBSURFACE DATA LOG

ORV OF	40/51/	o or UPE N'' O'Y W! D' LAI	0174 Dus 11.)	Millin (und	Dr. Troc	(1) 1) 1)	90,	LOG No. <u>MW-4</u> DATE: <u>4/20/94</u> LOCATION: <u>Good Chevrolet - Park Street</u> EQUIPMENT: <u>Exploration Geoservices</u> PROJECT No.
	<u> </u>		<u> </u>					A/C Pavement and Aggregate Base
		9	0.5	S1	5 —		SM	SAND, fine to medium grained with some gravel, gray, moist, medium dense
		37	3.8	S2	10 -		SM	SAND, fine to medium grained, gray, dense, wet
					-		SM	SAND, fine to medium grained, red, wet, dense
		39	Q.8	S3	15 — — —			- ,
					20			
								Boring terminated at 23.0 feet. Monitoring well constructed (2-inch). Ground water encountered at 11 feet.
								·

Geo Plexus, Inc.

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SUBSURFACE DATA LOG

DRY DEWSITY MOIS TURE	N. Value	() () () () () () () () () () () () () (34. (uch	OF.	I'II HLOS	, / 00 70	LOG No. <u>MW-5</u> DATE: <u>4/20/94</u> LOCATION: <u>Good Chevrolet - Park Street</u> EQUIPMENT: <u>Exploration Geoservices</u> PROJECT No.
$\left(\begin{array}{c} 1 \\ 1 \end{array} \right)$	(<u> </u>				A/C Pavement and Aggregate Base
						SM	SILTY SAND, redish-brown, moist, medium dense
	12	0.8	S1	5			
				-			- grey staining of sand noted
	29	25.8	S 2	 10			
				-			- redish-brown
	39	15.5	S 3	15 —			
				-			
					-		
				-	-		Boring terminated at 22 feet
				- 25 -			Monitoring well constructed (2-inch). Ground water encountered at 12 feet
				-			
GeoPlex	US.	Inc.	ł	<u> </u>		<u></u>	FIGURE 5



Log of Boring AEI-1

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre		
Drilling	Drill Bit	Total Depth		
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 13 feet bgs		
Drill Rig	Drilling Environmental Control	Approximate		
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation		
Groundwater Level 10.5 feet ATD, 8.27 feet	Sampling	Well		
and Date Measured after 15 mins	Method(s) Tube	Permit.		
Borehole Backfill Neat grout cement	Location Existing Hydraulic Lift			

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	٦	0			Other		Concrete		
ind Settings\aange\Desktop\beustad tables\Logs\Buestad Logs.bgs [AEI geoprobe 15.tp]]		0		AEI-1-4' AEI-1-7' AEI-1-8' AEI-1-2'	Other SP SP		Concrete Sand, minor silt, brown, loose, poorly graded, dry to slightly moist, no apparent odors or staining	1.8	
C:\Documents		-			<u> </u>				Figure

Log of Boring AEI-2

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre		
Drilling	Drill Bit	Total Depth		
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 13 feet bgs		
Drill Rig	Drilling Environmental Control	Approximate		
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation		
Groundwater Level 10.5 feet ATD, 7.57 feet	Sampling	Well		
and Date Measured after 20 mins	Method(s) Tube	Permit.		
Borehole Backfill Neat grout cement	Location Existing Hydraulic Lift			

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, opm	REMARKS AND OTHER TESTS
	-	0			Other	Ŭ			
	_	-	-		SP		Sand, minor silt, dark brown, loose, sand is poorly graded, dry to slightly – moist, no apparent odors or staining –		
	_	-	-				$\overline{}$ color change to yellowish brown-brown		
	_	-	-						
	_	5—	X	AEI-2-5'				2.5	
<u>[]</u>	_	-					 ✓ sand increasing in density and moisture – 		
El geoprobe 15.t	_	-		AEI-2-7.5'				1.8	
estad Logs.bgs [Af	_	- 10		AEI-2-10'				1.6	
ad tables\Logs\Bu		-	-		SP		Sand, yellowish brown, very moist, no apparent odors or staining (ATD) ≚ 		
esktop\beusta	_	-	X	AEI-2-13'			Bottom of Boring at 13 feet bgs	<1	-
gs/aangel/Di	_	-							
its and Setting	_	15—							
C:\Documen		-							Figure

Log of Boring AEI-3

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre		
Drilling	Drill Bit	Total Depth		
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 15 feet bgs		
Drill Rig	Drilling Environmental Control	Approximate		
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation		
Groundwater Level 12 feet ATD, 7.75 feet after	Sampling	Well		
and Date Measured 15 mins	Method(s) Tube	Permit.		
Borehole Backfill Neat grout cement	Location Former Hydraulic Lift			

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	7	0			Other		Concrete		
	_	-			SP		Sand, dark brown, loose, poorly graded, dry to slightly moist, no apparent – odors or staining –		
	_	-	-				└── V color change to yellowish brown-brown		
	_	-							
	_	-	X	AEI-3-4'					
	_	5	-						
		-							
15.tpl]	_	-	X	AEI-3-7'			 strong petroleum hydrocarbon odors and staining noted, sand increasing in density and moisture 		
AEI geoprobe	_	-	\times	AEI-3-8'			(after 15 mins) 里	1048	
estad Logs.bgs [/	_	- 10—		AEI-3-10'				941	
d tables\Logs\Bu		-		AEI-3-12'				214	
esktop\beusta	_	-			24		Sand, dark olive grey, strong petroleum hydrocarbon odors and stàining - noted, wet		
gs\aangel\D	_	-					 ✓ petroleum hydrocarbon odors and staining end, color back to _ yellowish brown 	26.2	
ts and Settin	_	15		AEI-3-13		<u>1997 († 19</u>	Bottom of Boring at 15 feet bgs	20.2	
C:\Document					·	·			Figure

Log of Boring AEI-4

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre		
Drilling	Drill Bit	Total Depth		
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 15 feet bgs		
Drill Rig	Drilling Environmental Control	Approximate		
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation		
Groundwater Level 10 feet ATD, 7.97 feet after	Sampling	Well		
and Date Measured 20 mins	Method(s) Tube	Permit.		
Borehole Backfill Neat grout cement	Location Former Hydraulic Lift			

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	7	0			Other		Concrete		
	_	_			SP		Sand, minor silt, dark brown, loose, poorly graded, dry to slightly moist, – no apparent odors or staining –		
	-	_					$\sqrt[V]{}$ color change to yellowish brown		
	_	-	X	AEI-4-4'				1.7	
	_	5							
probe 15.tpl]	-	-	X	AEI-4-7'			 strong petroleum hydrocarbon odors and staining noted, sand increasing in density and moisture (after 20 mins) 	1281	
Logs.bgs [AEI geol	_	-	\times	AEI-4-8.5' AEI-4-10'				1329	
ange\/Desktop\/beustad tables\Logs\Buestad	_		\times	AEI-4-13'	SP		Sand, dark olive grey, strong petroleum hydrocarbon odors and staining noted, wet	1043	
and Settings/a	_	15—	X	AEI-4-15'			yellowish brown Bottom of Boring at 15 feet bgs	239	
C:\Documents					<u> </u>			<u> </u>	Figure

Log of Boring AEI-5

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre		
Drilling	Drill Bit	Total Depth		
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 13 feet bgs		
Drill Rig	Drilling Environmental Control	Approximate		
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation		
Groundwater Level 10.5 feet ATD, 7.68 feet	Sampling	Well		
and Date Measured after 20 mins	Method(s) Tube	Permit.		
Borehole Backfill Neat grout cement	Location Existing Hydraulic Lift			

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	٦	0			Other		Concrete		
		-			SP		Sand, very minor silt, dark brown, loose, poorly graded, dry to slightly – moist, no apparent odors or staining		
	-	-					√ color change to yellowish brown-brown 		
	_	-							
	_	-	-						
	-	5—							
		-					▼ sand increasing in density and moisture		
.tpl]	_	-		AEI-5-6.5			-	4.1	
oprobe 15	_	_	X	AEI-5-8'			(after 20 mins) ≚	2.4	
s [AEI geo	_	_							
d Logs.bg	_	10							
suesta					S D		(ATD) ⊒		-
s/Logs/	_	-			0.				
ustad table	-	-	X	AEI-5-12'				6.7	
esktop\bei	_	-					Bottom of Boring at 13 feet bgs		-
aangel\D(_	-							
id Settings/	_	15—	X	AEI-5-15'				1.7	
uments an		-							
C:\Doct									Figure

Log of Boring AEI-6

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre		
Drilling	Drill Bit	Total Depth		
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 14 feet bgs		
Drill Rig	Drilling Environmental Control	Approximate		
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation		
Groundwater Level 11.5 feet ATD, 7.8 feet after	Sampling	Well		
and Date Measured 20 mins	Method(s) Tube	Permit.		
Borehole Backfill Neat grout cement	Location Former Hydraulic Lift			

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	٦	0—			Other		Concrete		
	_	-			SP		Sand, dark brown, loose, poorly graded, dry to slightly moist, no apparent – odors or staining –		
	_	-					- 		
	_	-					 ✓ color change to yellowish brown 		
	_	-	\times	AEI-6-4'				3.1	
	-	5							
	_	-		AEI-6-6'			$\overline{}$ sand increasing in density and moisture	11.6	
15.tpl]	_	-	X	AEI-6-7'				105	
s [AEI geoprobe	_	-	\times	AEI-6-8'			(after 20 mins) ≚ √ strong petroleum hydrocarbon odors and staining noted		
ogs\Buestad Logs.bgs	_	10	X	AEI-6-10'				82	
eustad tables/Lo	_	-	X	AEI-6-12'	SP		(ATD) Sand, dark olive grey, strong petroleum hydrocarbon odors and staining - noted, wet -	36.4	
ngel/Desktop/b	-	-		AEI-6-14'			✓ petroleum hydrocarbon odors and staining end, color back to yellowish brown	32.3	-
s and Settings\aar	_	15—					Bottom of Boring at 14 feet bgs		
C:\Document			I I		·				Figure

Log of Boring AEI-7

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre	
Drilling	Drill Bit	Total Depth	
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 14 feet bgs	
Drill Rig	Drilling Environmental Control	Approximate	
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation	
Groundwater Level 11 feet ATD, 7.95 feet after	Sampling	Well	
and Date Measured 20 mins	Method(s) Tube	Permit.	
Borehole Backfill Neat grout cement	Location Former Hydraulic Lift		

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	٦	0			Other		Concrete		
		-	-		SP		Sand, dark brown, loose, poorly graded, dry to slightly moist, no apparent – odors or staining –		_
	_	-	-				\sim color change to yellowish brown		
	_	-		AEI-7-4'				4.1	
	_	5—	-				✓ sand increasing in density and moisture		
pprobe 15.tpl]	_	-	X	AEI-7-7'				102	
stad Logs.bgs [AEI geo	_	- 10—	-				 strong petroleum hydrocarbon odors and staining noted 		
ogs/Bue:	_	-	\boxtimes	AEI-7-11'	S D			75	-
gel\Desktop\beustad tables\L	_	-	\times	AEI-7-13'			 V petroleum hydrocarbon odors and staining ✓ petroleum hydrocarbon odors and staining end, color back to ✓ yellowish brown 	57	
its and Settings\aan	_	15—	-				Bottom of Boring at 14 feet bgs		
C:\Documer									Figure

Log of Boring AEI-8

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre		
Drilling	Drill Bit	Total Depth		
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 14 feet bgs		
Drill Rig	Drilling Environmental Control	Approximate		
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation		
Groundwater Level 11 feet ATD, 7.54 feet after	Sampling	Well		
and Date Measured 20 mins	Method(s) Tube	Permit.		
Borehole Backfill Neat grout cement	Location Former Hydraulic Lift			

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	7	0			Other		Concrete		
		-	-		SP		Sand, dark brown, loose, poorly graded, dry to slightly moist, no apparent – odors or staining –		
	_	-					 → color change to yellowish brown		
	-	-		AEI-8-4'				12.8	
	_	5	-						
obe 15.tpl]	_	-	X	AEI-8-7'				140	
gs.bgs [AEI geopr	_	-		AEI-8-9'			 ✓ strong petroleum hydrocarbon odors and staining noted 	92	
-ogs\Buestad Loi	_	10		AEI-8-11'	SP		Sand, dark olive grey, strong petroleum bydrocarbon odors and stations $\frac{(ATD)}{2}$	81	
Jesktop\beustad tables\I	-	-	-				v petroleum hydrocarbon odors and staining end, color back to vellowish brown		
and Settings\aangel\D	-	15		AEI-8-14'			Bottom of Boring at 14 feet bgs	24.1	
C:\Documents ¿		-							Figure

Log of Boring AEI-9

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre		
Drilling	Drill Bit	Total Depth		
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 14 feet bgs		
Drill Rig	Drilling Environmental Control	Approximate		
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation		
Groundwater Level 10 feet ATD, 7.89 feet after	Sampling	Well		
and Date Measured 15 mins	Method(s) Tube	Permit.		
Borehole Backfill Neat grout cement	Location Existing Hydraulic Lift			

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	٦	0			Other		Concrete		
	_	-			SP		Sand, very minor silt, dark brown, loose, poorly graded, dry to slightly – moist, no apparent odors or staining –		-
	_	-	-				$\overline{\mathbb{V}}$ color change to yellowish brown		
	_	-	-						
	_	-		AEI-9-5'				4.7	
	_	5							
5.tpl]	_	-	X	AEI-9-7'			 sand increasing in density and moisture – 	10.4	
l geoprobe 1	_	-	X	AEI-9-8'			(after 15 mins) [▼]		
Logs.bgs [AE	_	-	-						
Buestad I	_	10		AEL0 11'	SP		Sand, brown, very moist, no apparent odors or staining (ATD) ≚	0.5	-
d tables\Logs		-						0.0	
sktop\beustad	_	-	_						
aangel\De	_	-	\boxtimes	AEI-9-14'			Bottom of Boring at 14 feet bgs		-
s and Settings/	_	15							
C:\Document					I			I	Figure

Log of Boring AEI-10

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre
Drilling	Drill Bit	Total Depth
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 15 feet bgs
Drill Rig	Drilling Environmental Control	Approximate
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation
Groundwater Level 9.5 feet ATD, 8.24 feet after	Sampling	Well
and Date Measured 20 mins	Method(s) Tube	Permit.
Borehole	Location Existing Hydraulic Lift	



Log of Boring AEI-11

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre	
Drilling	Drill Bit	Total Depth	
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 5 feet bgs	
Drill Rig	Drilling Environmental Control	Approximate	
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation	
Groundwater Level	Sampling	Well	
and Date Measured Not Encountered ATD	Method(s) Tube	Permit.	
Borehole Backfill Neat grout cement	Location Drain		

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	٦	0			Other		Concrete		
		-			SP		Sand, very minor silt, dark brown, loose, poorly graded, dry to slightly – moist, no apparent odors or staining –		
	-	-					$\overline{\mathbb{V}}$ color change to yellowish brown	-	
			\square	AEI-11-3'				1.7	
	_	-							
	_	5	Д	AEI-11-5'			Pottom of Poring at 5 fact has	<1	-
							Bollom of Bolling at 5 reet bgs		
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El geo									
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Log of Boring AEI-12

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre	
Drilling	Drill Bit	Total Depth	
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 8 feet bgs	
Drill Rig	Drilling Environmental Control	Approximate	
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation	
Groundwater Level	Sampling	Well	
and Date Measured Not Encountered ATD	Method(s) Tube	Permit.	
Borehole Backfill Neat grout cement	Location Drain		

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	٦	0			Other		Concrete		
	_	-			SP		Sand, very minor silt, dark brown, loose, poorly graded, dry to slightly – moist, no apparent odors or staining –		
	-	-					→ color change to yellowish brown		
	_	-	X	AEI-12-3'				1.1	
	-	-							
	_	5—	X	AEI-12-5'				1.5	
		-							
e 15.tpl]	-	-							
eoprop	_	-	Д	AEI-12-8'			Increasing in density and moisture Bottom of Boring at 8 feet bas	2.7	-
s [AEI ç	_	_					_		
ogs.bg:									
Buestad L	_	10							
s/Logs/	_	-							
stad table	-	-							
sktop/beu:	_	-							
angel\Des	_	-							
and Settings/s	-	15—							
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Log of Boring AEI-13

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre	
Drilling	Drill Bit	Total Depth	
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 8 feet bgs	
Drill Rig	Drilling Environmental Control	Approximate	
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation	
Groundwater Level	Sampling	Well	
and Date Measured Not Encountered ATD	Method(s) Tube	Permit.	
Borehole Backfill Neat grout cement	Location Drain		

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	7	0			Other		Concrete		
		-			SP		Sand, very minor silt, dark brown, loose, poorly graded, dry to slightly – moist, no apparent odors or staining –		
	_	-	-				└── v color change to yellowish brown	-	
	_	-	X	AEI-13-3'				1.1	
	_	-							
	_	5—		AEI-13-5'				1.5	
tpl]		-	-				→ · · · · · · · · · · · · · · · · · · ·		
obe 15.			$\overline{\mathbf{X}}$	AEI-13-8'				2.7	
geopr	-	-	\square			a di anti ang	Bottom of Boring at 8 feet bgs		
gs.bgs [AEI	_	-	-						
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eustad tabl	_	-						-	
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js∖aangel\	_	-							
ts and Setting	_	15—	-						
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Log of Boring AEI-14

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre
Drilling	Drill Bit	Total Depth
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 15 feet bgs
Drill Rig	Drilling Environmental Control	Approximate
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation
Groundwater Level 10.5 feet ATD, 7.4 feet after	Sampling	Well
and Date Measured 20 mins	Method(s) Tube	Permit.
Borehole	Location Existing Gas UST	



Log of Boring AEI-15

Sheet 1 of 1

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre	
Drilling	Drill Bit	Total Depth	
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 15 feet bgs	
Drill Rig	Drilling Environmental Control	Approximate	
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation	
Groundwater Level 9.5 feet ATD, 7.78 feet after	Sampling	Well	
and Date Measured 10 mins	Method(s) Tube	Permit.	
Borehole Backfill Neat grout cement	Location Existing Gas UST		



C:/Documents and Settings/aange/\Desktop/beustad tables/Logs\Buestad Logs.bgs [AEI geoprobe 15.tpl]

Log of Boring AEI-16

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre
Drilling	Drill Bit	Total Depth
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 15 feet bgs
Drill Rig	Drilling Environmental Control	Approximate
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation
Groundwater Level 9 feet ATD, 7.93 feet after	Sampling	Well
and Date Measured 20 mins	Method(s) Tube	Permit.
Borehole	Location Existing Waste Oil UST	



Log of Boring AEI-17

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre	
Drilling	Drill Bit	Total Depth	
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 15 feet bgs	
Drill Rig	Drilling Environmental Control	Approximate	
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation	
Groundwater Level 10.5 feet ATD, 8.39 feet	Sampling	Well	
and Date Measured after 15 mins	Method(s) Tube	Permit.	
Borehole Backfill Neat grout cement	Location Former Oil and Gas Area - Southwestern Corner		

	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	٦	0			Other		Asphalt		_
		-			SP		Sand, very minor silt, dark brown, loose, poorly graded, dry to slightly moist, no apparent odors or staining		
	-	-					$^{\vee}$ color change to yellowish brown		
	-	-							
	_	-	\boxtimes	AEI-17-4'				2.3	
	_	5							
tpl]	_	-		AEI-17-7'				4.9	
jeoprobe 15	_	_	X	AEI-17-8'				8.7	
id Logs.bgs [AEI (_	-		AEI-16-10'			(aπer 15 mins) ≚		
js\Buesta		10			SP		Sand, minor silt, yellowish brown, wet, no apparent odors or staining,		-
<u>beustad tables/Log</u>	_	_	\times	AEI-17-12'			- siigiiliy deilse -	10.7	
aangel\Desktop\	_	-	-						
s and Settings/	_	15	\times	AEI-17-15'			Bottom of Boring at 15 feet bgs		_
C:\Document;					I			1	Figure

Log of Boring AEI-18

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre	
Drilling	Drill Bit	Total Depth	
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 15 feet bgs	
Drill Rig	Drilling Environmental Control	Approximate	
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation	
Groundwater Level 11.5 feet ATD, 8.45 feet	Sampling	Well	
and Date Measured after 10 mins	Method(s) Tube	Permit.	
Borehole Backfill Neat grout cement	Location Former Oil and Gas Area - Southwestern Corner		



Log of Boring AEI-19

Date(s) Drilled July 25, 2011	Logged By Adrian Angel	Checked By Peter McIntyre	
Drilling	Drill Bit	Total Depth	
Method Direct Push - Geoprobe	Size/Type 3 inch	of Borehole 15 feet bgs	
Drill Rig	Drilling Environmental Control	Approximate	
Type Truck-mounted Geoprobe 5410	Contractor Associates	Surface Elevation	
Groundwater Level 9 feet ATD, 8.5 feet after 15	Sampling	Well	
and Date Measured mins	Method(s) Tube	Permit.	
Borehole Backfill Neat grout cement	Location Former Oil and Gas Area - Southwestern Corner		


Log of Boring AS-1

Project: Alameo Project Locatio Project Number	da, Calif n: 1630 :: 29893	ornia Park Street, Alameda, California 1	Log	og of Boring AS-1 Sheet 1 of 1		
ate(s) rilled 11/14/11 rilling lethod Hollow Sten rill Rig ype Geoprobe 6 iroundwater Level nd Date Measured orehole orehole well Comp	n Auger 620D letion	Logged By Bryan Campbell Drill Bit Size/Type 10 inch Drilling Contractor RSI Drilling Sampling Method(s) Direct-Push Sample Location 1630 Park Street, Ala	Checked Total De of Boreh Surface er Hamme Data ameda, California	xed By Bryan Campbell Depth Pehole 25 feet bgs Ce Elevation Depth		
Depth, feet Sample PID Reading (ppm)	Asbhalt Graphic Log	MATERIAL DESCRIPTIO	N	Well Log	Remarks	
- - - 5 - - - - - - - - - - - - - -		Gravel with Sand: Gravel up to 3 cm, olive, weak, and dry. Silty Sand: Fine sand, weak, brown, low plastic fines, Color change to olive. Color change to brown. Saturated.	jular, nonplastic fines,		- vveil Box - Neat Cement Grout - Blank, Schedule 40 PVC, 2-inc	
20- 20- 25- 1 - - - - - - - - - - - - - - - - - -		Bottom of Boring at 25 feet bgs	- 		- Bentonite Chips - #3 Sand - Screen with 0.020 Slot, Schedule 40 PVC, 2-inch ·8-inch Borehole	

[Well Log on Left.tp Project: Alameda, California s.bgs Project Location: 1630 Park Street, Alameda, California Project Number: 298931

Log of Boring DPE-1

331 Logs	Project	Nur	nber	: 298	931	,		Sheet 1 of 1				
ods/298	Date(s) Drilled 11	/15/1	1				Logged By Bryan Campbell		Checked	By Brya	n Campbell	
oring Lo	Drilling Method Ho	llow	Stem	Auge	er		Drill Bit Size/Type 10 inch		Total Dep of Boreho	th le 16 fe	et bgs	
stall\Bo	Drill Rig Type G	opro	obe 6	620D			Drilling Contractor RSI Drilling		Surface E	levation		
Well In	Groundwate and Date M	r Lev easur	el				Sampling Method(s) Direct-Push Sampler	r	Hammer Data			
- Rem	Borehole Backfill	/ell C	Comp	letion			Location 1630 Park Street, Ala	meda, Califori	nia			
trial version of BorinGS - visit www.gookinsoftware.com for purchase information: X;PROJECTS/CHARACTERIZATION & REMEDIATIONNDUE DIL/298931 PH II (Buestad Folev St) Alameda - AA/(D	0 0 10 10 15 20 20 25 30		BID Keaquid 22600 2500 73 3 62	Asphalt _ SP _ _ SP _ _ SP _ 	Graphic Log	Asphalt Sand: Fine sand, fines, moist. Silty Sand: Fine s ✓ Color change t Bottom of Boring	MATERIAL DESCRIPTION minor gravel up to 1 cm, weak, angul sand, brown, weak, low plasticity fines to olive. to brown. at 16 feet bgs	lar gravel, nonpla	astic		Remarks - Well Box - Neat Cement Grout - Blank, Schedule 40 PVC, 4-inch - Bentonite Chips - #2/12 Sand - Screen with 0.010 Slot, Schedule 40 PVC, 4-inch - 10-inch borehole	
Printed with a t											Plate	

Depth, feet	Sample	PID Reading (ppm)	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	Well Loa	D)	Remarks
- - -	-		Asphalt _ SP _ 		Asphalt Sand: Fine sand, minor gravel up to 1 cm, weak, angular gravel, nonplastic fines, moist.			- Well Box - Neat Cement Grout
- 5 -		32 2600	 - SM ⁻		Silty Sand: Fine sand, brown, weak, low plasticity fines, moist.			- Blank, Schedule 40 PVC, 4-inch - Bentonite Chips
- - 10		2500	 		✓ Color change to olive.			- #2/12 Sand Screen with 0.010 Slot,
- - 15—		73 3 62	 		✓ Color change to brown.			·10-inch borehole
-	-				Bottom of Boring at 16 feet bgs	 	cevi	
20— - -	-					-		
- 25— -	-		 		-	-		
- - 30—	-				-	-		
								Plate

Log of Boring DPE-2

Project N	Nur	nber	: 298	93 1			Sheet 1 of 1			
Date(s) Drilled 11/1	15/1	1				Logged By Bryan Campbell	Checkec	By Brya	n Campbell	
Drilling Method Hol	low	Stem	Auge	er		Drill Bit Size/Type 10 inch	Il Bit ze/Type 10 inch Total Depth of Borehole 16 feet bgs			
Drill Rig Type Geoprobe 6620D						Drilling Contractor RSI Drilling	Surface Elevation			
Groundwater and Date Me	· Lev asur	el ed				Sampling Method(s) Direct-Push Sampler	Hammer Data			
Borehole Backfill We	ell (Compl	etion			Location 1630 Park Street, Alar	neda, California			
−0 Depth, feet	Sample	PID Reading (ppm)	Concrete	Graphic Log	Concrete	MATERIAL DESCRIPTION		Well Log	Remarks	
5		16 1800 1200	_ SM _ 		Silty Sand: Fine s	and, weak, brown, nonplastic fines, m o olive.	oist		- Well Box - Neat Cement Grout - Blank, Schedule 40 PVC, 4-inch - Bentonite Chips - #2/12 Sand - Screen with 0.010 Slot, Schedule 40 PVC, 4-inch	

7

7

15

20

25

30

l

Color change to brown.

Bottom of Boring at 16 feet bgs

Plate

10-inch Borehole

[Well Log on Left.tp Project: Alameda, California s.bgs Project Location: 1630 Park Street, Alameda, California Project Number: 298931

Log of Boring DPE-3

Project Number: 2989	931	,	Sheet 1 of 1				
کی کی St Date(s) Drilled 11/14/11		Logged By Bryan Campbell	C	Checked By Brya	n Campbell		
Drilling Method Hollow Stem Auger	,	Drill Bit Size/Type 10 inch	T	Total Depth of Borehole 16 fee	et bgs		
Drill Rig Type Geoprobe 6620D		Drilling Contractor RSI Drilling	S	Surface Elevation			
Groundwater Level ≥ and Date Measured		Sampling Method(s) Direct-Push Sampler	. F	Hammer Data			
Borehole Backfill Well Completion		Location 1630 Park Street, Ala	meda, California	a			
al version of Borrinds - KerkeDIATIONNDUE DILU20004 KErkeDIATIONNU & REMEDIATIONNOULE DILU20004 Name and the set of the s	Botom of Boring Asphalt Gravel with Sand dry. Visqueen plas Silty Sand: Fine state Visqueen plas Silty Sand: Fine state Volor change Volor change Bottom of Boring	MATERIAL DESCRIPTION The Gravel up to 3 cm, olive, weak, angunation of the setting noted. The stand, weak, brown, low plastic fines, in the olive. The brown. The at 16 feet bgs	I Ilar, nonplastic fine noist.	Mell Log	Remarks - Well Box - Neat Cement Grout - Blank, Schedule 40 PVC, 4-inch - Bentonite Chips - #2/12 Sand - Screen with 0.010 Slot, Schedule 40 PVC, 4-inch - 10-inch Borehole		
Printed with a tr					Plate		

Depth, feet	Sample	PID Reading (ppm)	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	Well Log	Remarks
-	-		Asphalt _GW_ 		Asphalt Gravel with Sand: Gravel up to 3 cm, olive, weak, angular, nonplastic fines, dry.		- Well Box - Neat Cement Grout - Blank, Schedule 40 PV/C, 4-inch
5 - -		154	_SM_ 		Visqueen plastic sheeting noted. Silty Sand: Fine sand, weak, brown, low plastic fines, moist. Color change to olive.		-Bentonite Chips
- 10 -		1415 336	 		-		#2/12 Sand Screen with 0.010 Slot, Schedule 40 PVC, 4-inch
- - 15		15			✓ Color change to brown.		-10-inch Borehole
- - - 20	-		 			-	
- - 25			 		-	-	
- - - 30	-					-	
							Plate

Log of Boring AEI-20

Date(s) Drilled January 17, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell		
Drilling Method Direct Push	Drill Bit Size/Type 2 inch	Total Depth of Borehole 15 feet bgs		
Drill Rig Type Limited Access	Drilling Contractor ECA	Approximate Surface Elevation		
Groundwater Level and Date Measured 11.3 feet ATD	Sampling Method(s) Direct-Push Sampler	Well Permit. W2012-0024		
Borehole Backfill Neat Cement	Location 1630 Park Street, Alameda, California			

Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	0			Asphalt		Conrete and Fill		
_	_	-		SM		Silty sand, mottled reddish brown, coarse grained, brittle.	-	
_	-	\times	AEI-20-3.5	SP		Poorly graded, fine grained sand, light brown, moderately loose.	<1	
_	-			SW		Medium to coarse grained sand, yellowish red, moderately loose.	-	
-	- - 10—		AEI-20-7.5	SM		Silty sand, (20% silt), mottled greenish grey and light grey, moderately soft and loose, hydrocarbon odors.	78.1	
_	-		AEI-20-11			(ATD) \	104.3	
-	-		AEI-20-15	SP		Fine grained sand, yellowish brown, moist to wet, compact.	26.7	
	15 - - 20	-				Bottom of Boring at 15 feet bgs. Groundwater sample collected.	-	
	_							Figure

Log of Boring AEI-21

Date(s) Drilled January 17, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell		
Drilling	Drill Bit	Total Depth		
Method Direct Push	Size/Type 2 inch	of Borehole 14 feet bgs		
Drill Rig	Drilling	Approximate		
Type Limited Access	Contractor ECA	Surface Elevation		
Groundwater Level	Sampling	Well		
and Date Measured 10.7 feet ATD	Method(s) Direct-Push Sampler	Permit. W2012-0024		
Borehole Backfill Neat Cement	Location 1630 Park Street, Alameda, California			

[ld	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
9 20.1		0			Asphalt		Conrete and Fill		-
El geoprobe	_	-	-		SM		Silty sand, dark brown and mottled red, hard.		
EI-28.bgs [AE	_	-	\boxtimes	AEI-21-3	SM		Becomes yellowish brown, fine grained, cohesive, friable.	<1	
vEI-20 to AE	_	-			SM		Becomes fine to medium grained sand.		
oring Logs\≜	_	-	-						
neda - JAS\B	_	-		AEI-21-7				<1	
) Alar		_							
Buestad (298931	_	10—		AEI-21-9	SM		Silty sand (20% silt), greyish green, non-plastic. 	32.9 61.5	
EMEDIATION	_	-			SP		Sand, yellowish brown, wet, hard, friable, cohesive.		
EDR		_	\boxtimes	AEI-21-14				17.9	
NNADVANC		15	-			-	Bottom of Boring at 14 feet bgs. Groundwater Sample Collected.		
EMEDIATIO	_	-					-		
ATION & R	_	_	-			-			
ARACTERIZ	_	- 20							
S/CH									
X:\PROJECT						·			Figure

Log of Boring AEI-22

Date(s) Drilled January 17, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell		
Drilling	Drill Bit	Total Depth		
Method Direct Push	Size/Type 2 inch	of Borehole 15 feet bgs		
Drill Rig	Drilling	Approximate		
Type Limited Access	Contractor ECA	Surface Elevation		
Groundwater Level	Sampling	Well		
and Date Measured 10.9 feet ATD	Method(s) Direct-Push Sampler	Permit. W2012-0024		
Borehole Backfill Neat Cement	Location 1630 Park Street, Alameda, California			

Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
	0			Asphalt		Conrete and Fill		
_	-	-		SM		Silty sand, dark brown and mottled reddish brown, hard, slightly friable.		
_	5		AEI-22-4	SM		Silty sand, dark yellowish brown, fine to medium grained, moist, loose, friable.	<1	
_	-	\times	AEI-22-7	SM			<1	
-	-			Sivi				
_	- 10—		AEI-22-9	SM		Silty sand (20% silt), greenish grey, fine grained sand, non-plastic, wet.	9.4	
_	_		AEI-22-11			(ATD) ⊻	13.8	
_	-		AEI-22-14	SM		Silty sand, light yellowish brown, non-plastic.	5.4	
_	15	-			<u>n: (- 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: </u>	Bottom of Boring at 15 feet bgs. Groundwater Sample Collected.		
_		-						
	20							
	_							Figure

Log of Boring AEI-23

Date(s) Drilled January 17, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell		
Drilling Method Direct Push	Drill Bit Size/Type 2 inch	Total Depth of Borehole 14.5 feet bgs		
Drill Rig Type Limited Access	Drilling Contractor ECA	Approximate Surface Elevation		
Groundwater Level and Date Measured 10.09 feet ATD	Sampling Method(s) Direct-Push Sampler Well Permit. W2012-0024			
Borehole Backfill Neat Cement	Location 1630 Park Street, Alameda, Californ	nia		



Log of Boring AEI-24

Date(s) Drilled January 17, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell
Drilling	Drill Bit	Total Depth
Method Direct Push	Size/Type 2 inch	of Borehole 16 feet bgs
Drill Rig	Drilling	Approximate
Type Limited Access	Contractor ECA	Surface Elevation
Groundwater Level	Sampling	Well
and Date Measured 11.4 feet ATD	Method(s) Direct-Push Sampler	Permit. W2012-0024
Borehole Backfill Neat Cement	Location 1630 Park Street, Alameda, Californ	nia

[]	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
20.tt	٦	0			Asphalt		Conrete and Fill		
8.bgs [AEI geoprobe		-	-		SM		Sandy silt, black, friable, dry, trace subangular fine gravel. Non-plastic.	-	
AEI-2			\mathbf{X}	AEI-24-3.5				<1	
ing Logs\AEI-20 to /	_	5			SM		Silty sand, reddish yellowish brown, non-plastic, moist, slightly friable.		
) Alameda - JAS\Bor	_	-		AEI-24-7				9.8	
FION/Buestad (298931	-	10— -	X	AEI-24-10.5	SM		Silty sand, light olive brown, moist, moderately loose.	19.4	
TION/ADVANCED REMEDIA	_	- 15—		AEI-24-13	SW		Sand with trace gravel, reddish, yellowish brown, fine to medium grained, wet.	<1	
TS\CHARACTERIZATION & REMEDIA1	-	- - 20	-				Bottom of Boring at 16 feet bgs. Groundwater Sample Collected.	-	
X:\PROJEC		-							Figure

Log of Boring AEI-25

Date(s) Drilled January 17, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell
Drilling	Drill Bit	Total Depth
Method Direct Push	Size/Type 2 inch	of Borehole 15 feet bgs
Drill Rig	Drilling	Approximate
Type Limited Access	Contractor ECA	Surface Elevation
Groundwater Level	Sampling	Well
and Date Measured 10.8 feet ATD	Method(s) Direct-Push Sampler	Permit. W2012-0024
Borehole Backfill Neat Cement	Location 1630 Park Street, Alameda, Californ	nia

-	Elevation, feet	Depth, feet	Sample Type	Sample Number	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	PID Reading, ppm	REMARKS AND OTHER TESTS
20.tp	٦	0			Asphalt		Conrete and Fill		
28.bgs [AEI geoprobe		-	-		SM		Sandy silt, black mottled with red/orange, slightly friable, dry, cohesive.		
AS\Boring Logs\AEI-20 to AEI	-	- 5 -		AEI-25-4	SM		Silty sand, reddish yellowish brown, moist	<1	
a - J			\boxtimes	AEI-25-7.5				<1	
MEDIATION/Buestad (298931) Alamed	-	- 10— -		AEI-25-10	SP		Fine to medium grained sand, yellowish brown, moist, wet at 12 feet. 	23.2	
ADVANCED RE	_	- 15	X	AEI-25-14	SM		Silty sand, reddish yellow, fine to medium grained, non-plastic, wet, expansive.	<1	-
TS/CHARACTERIZATION & REMEDIATION		- - 20	-			-	Bottom of Boring at 15 feet bgs. Groundwater Sample Collected.		
X:\PROJEC									Figure

Log of Boring AEI-26

Date(s) Drilled January 17, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell
Drilling	Drill Bit	Total Depth
Method Direct Push	Size/Type 2 inch	of Borehole 14 feet bgs
Drill Rig	Drilling	Approximate
Type Limited Access	Contractor ECA	Surface Elevation
Groundwater Level	Sampling	Well
and Date Measured 11.8 feet ATD	Method(s) Direct-Push Sampler	Permit. W2012-0024
Borehole Backfill Neat Cement	Location 1630 Park Street, Alameda, Californ	nia



Log of Boring AEI-27

Date(s) Drilled January 17, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell		
Drilling Method Direct Push	Drill Bit Size/Type 2 inch	Total Depth of Borehole 15 feet bgs		
Drill Rig Type Limited Access	Drilling Contractor ECA	Approximate Surface Elevation		
Groundwater Level and Date Measured 9.7 feet ATD	Sampling Method(s) Direct-Push Sampler Well Permit. W2012-0024			
Borehole Backfill Neat Cement	Location 1630 Park Street, Alameda, California			



Log of Boring AEI-28

Date(s) Drilled January 17, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell	
Drilling	Drill Bit	Total Depth	
Method Direct Push	Size/Type 2 inch	of Borehole 16 feet bgs	
Drill Rig	Drilling	Approximate	
Type Limited Access	Contractor ECA	Surface Elevation	
Groundwater Level	Sampling	Well	
and Date Measured 10.61 feet ATD	Method(s) Direct-Push Sampler	Permit. W2012-0024	
Borehole Backfill Neat Cement	Location 1630 Park Street, Alameda, California		



Log of Boring AS-1

Project: Alameo Project Locatio Project Number	da, Calif n: 1630 :: 29893	Log	Log of Boring AS-1 Sheet 1 of 1								
ate(s) rilled 11/14/11 rilling lethod Hollow Sten rill Rig ype Geoprobe 6 iroundwater Level nd Date Measured orehole orehole well Comp	n Auger 620D letion	Logged By Bryan Campbell Drill Bit Size/Type 10 inch Drilling Contractor RSI Drilling Sampling Method(s) Direct-Push Sample Location 1630 Park Street, Ala	Checked Total De of Boreh Surface er Hamme Data ameda, California	Checked By Bryan Campbell Total Depth of Borehole 25 feet bgs Surface Elevation Hammer Data Dornia				Checked By Bryan Campbell Total Depth of Borehole 25 feet bgs Surface Elevation Hammer Data ia			
Depth, feet Sample PID Reading (ppm)	Asbhalt Graphic Log	MATERIAL DESCRIPTIO	N	Well Log	Remarks						
- - - 5 - - - - - - - - - - - - - -		Gravel with Sand: Gravel up to 3 cm, olive, weak, and dry. Silty Sand: Fine sand, weak, brown, low plastic fines, Color change to olive. Color change to brown. Saturated.	jular, nonplastic fines,		- vveil Box - Neat Cement Grout - Blank, Schedule 40 PVC, 2-inc						
20- 20- 25- 1 - - - - - - - - - - - - - - - - - -		Bottom of Boring at 25 feet bgs	- 		- Bentonite Chips - #3 Sand - Screen with 0.020 Slot, Schedule 40 PVC, 2-inch ·8-inch Borehole						

[Well Log on Left.tp Project: Alameda, California s.bgs Project Location: 1630 Park Street, Alameda, California Project Number: 298931

Log of Boring DPE-1

331 Logs	Project	Nur	nber	: 298	931	,		Sheet 1 of 1				
ods/298	Date(s) Drilled 11	/15/1	1				Logged By Bryan Campbell		Checked	By Brya	n Campbell	
oring Lo	Drilling Method Ho	llow	Stem	Auge	er		Drill Bit Size/Type 10 inch	I Depth orehole 16 feet bgs				
stall\Bo	Drill Rig Type G	opro	obe 6	620D			Drilling Contractor RSI Drilling	Surface E	levation			
Well In	Groundwate and Date M	r Lev easur	el				Sampling Method(s) Direct-Push Sampler	r	Hammer Data			
- Rem	Borehole Backfill	/ell C	Comp	letion			Location 1630 Park Street, Ala	meda, Califori	nia			
trial version of BorinGS - visit www.gookinsoftware.com for purchase information: X;PROJECTS/CHARACTERIZATION & REMEDIATIONNDUE DIL/298931 PH II (Buestad Folev St) Alameda - AA/(D	0 0 10 10 15 20 20 25 30		BID Keaquid 22600 2500 73 3 62	Asphalt _ SP _ _ SP _ _ SP _ 	Graphic Log	Asphalt Sand: Fine sand, fines, moist. Silty Sand: Fine s ✓ Color change t Bottom of Boring	MATERIAL DESCRIPTION minor gravel up to 1 cm, weak, angul sand, brown, weak, low plasticity fines to olive. to brown. at 16 feet bgs	lar gravel, nonpla	astic		Remarks - Well Box - Neat Cement Grout - Blank, Schedule 40 PVC, 4-inch - Bentonite Chips - #2/12 Sand - Screen with 0.010 Slot, Schedule 40 PVC, 4-inch - 10-inch borehole	
Printed with a t											Plate	

Depth, feet	Sample	PID Reading (ppm)	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	Well Loa	D)	Remarks
- - -	-		Asphalt _ SP _ 		Asphalt Sand: Fine sand, minor gravel up to 1 cm, weak, angular gravel, nonplastic fines, moist.			- Well Box - Neat Cement Grout
- 5 -		32 2600	 - SM ⁻		Silty Sand: Fine sand, brown, weak, low plasticity fines, moist.			- Blank, Schedule 40 PVC, 4-inch - Bentonite Chips
- - 10		2500	 		✓ Color change to olive.			- #2/12 Sand Screen with 0.010 Slot,
- - 15—		73 3 62	 		✓ Color change to brown.			·10-inch borehole
-	-				Bottom of Boring at 16 feet bgs		cevi	
20 — - -	-					-		
- 25— -	-		 		-	-		
- - 30—	-				-	-		
								Plate

Log of Boring DPE-2

Project Number: 298931								Sheet	1 of 1	
Date(s) Drilled 11/1	15/1	1				Logged By Bryan Campbell	Checkec	By Brya	n Campbell	
Drilling Method Hollow Stem Auger						Drill Bit Size/Type 10 inch	Total De of Boreh	Total Depth of Borehole 16 feet bgs		
Drill Rig Type Geoprobe 6620D						Drilling Contractor RSI Drilling	Surface	Elevation		
Groundwater and Date Me	· Lev asur	el ed				Sampling Method(s) Direct-Push Sampler	Hammer Data			
Borehole Backfill We	ell (Compl	etion			Location 1630 Park Street, Alar	neda, California			
−0 Depth, feet	Sample	PID Reading (ppm)	Concrete	Graphic Log	Concrete	MATERIAL DESCRIPTION		Well Log	Remarks	
5		16 1800 1200	_ SM _ 		Silty Sand: Fine s	and, weak, brown, nonplastic fines, m o olive.	oist		- Well Box - Neat Cement Grout - Blank, Schedule 40 PVC, 4-inch - Bentonite Chips - #2/12 Sand - Screen with 0.010 Slot, Schedule 40 PVC, 4-inch	

7

7

15

20

25

30

l

Color change to brown.

Bottom of Boring at 16 feet bgs

Plate

10-inch Borehole

[Well Log on Left.tp Project: Alameda, California s.bgs Project Location: 1630 Park Street, Alameda, California Project Number: 298931

Log of Boring DPE-3

Project Number: 2989	931	,	Sheet 1 of 1				
کی کی St Date(s) Drilled 11/14/11		Logged By Bryan Campbell	C	Checked By Brya	n Campbell		
Drilling Method Hollow Stem Auger	,	Drill Bit Size/Type 10 inch	btal Depth Borehole 16 feet bgs				
Drill Rig Type Geoprobe 6620D		Drilling Contractor RSI Drilling	Surface Elevation	ace Elevation			
Groundwater Level ≥ and Date Measured		Sampling Method(s) Direct-Push Sampler	. F	Hammer Data			
Borehole Backfill Well Completion		Location 1630 Park Street, Ala	meda, California	a			
al version of Borrinds - KerkeDIATIONNDUE DILU20004 KErkeDIATIONNU & REMEDIATIONNOULE DILU20004 Name and the set of the s	Botom of Boring Asphalt Gravel with Sand dry. Visqueen plas Silty Sand: Fine state Visqueen plas Silty Sand: Fine state Volor change Volor change Bottom of Boring	MATERIAL DESCRIPTION The Gravel up to 3 cm, olive, weak, angunation of the setting noted. The stand, weak, brown, low plastic fines, in the olive. The brown. The at 16 feet bgs	I Ilar, nonplastic fine noist.	Mell Log	Remarks - Well Box - Neat Cement Grout - Blank, Schedule 40 PVC, 4-inch - Bentonite Chips - #2/12 Sand - Screen with 0.010 Slot, Schedule 40 PVC, 4-inch - 10-inch Borehole		
Printed with a tr					Plate		

Depth, feet	Sample	PID Reading (ppm)	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	Well Log	Remarks
-	-		Asphalt _GW_ 		Asphalt Gravel with Sand: Gravel up to 3 cm, olive, weak, angular, nonplastic fines, dry.		- Well Box - Neat Cement Grout - Blank, Schedule 40 PV/C, 4-inch
5 - -		154	_SM_ 		Visqueen plastic sheeting noted. Silty Sand: Fine sand, weak, brown, low plastic fines, moist. Color change to olive.		-Bentonite Chips
- 10 -		1415 336	 		-		#2/12 Sand Screen with 0.010 Slot, Schedule 40 PVC, 4-inch
- - 15		15			✓ Color change to brown.		-10-inch Borehole
- - - 20	-		 			-	
- - 25			 		-	-	
- - - 30	-					-	
							Plate

Log of Boring DPE-4

Sheet 1 of 1

Date(s) Drilled January 19, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell	
Drilling Method Hollow Stem Auger	Drill Bit Size/Type 10 inch	Total Depth of Borehole 17 feet bgs	
Drill Rig Type MARL 5T	Drilling Contractor Gregg Drilling	Approximate Surface Elevation	
Groundwater Level 9.12 feet measured on 1/23/12	Sampling Method(s) Direct-Push Sampler	Hammer Data W2012-0055	
Borehole Backfill Well Completion	Location 1630 Park Street, Alameda, California		



X: PROJECTS/CHARACTERIZATION & REMEDIATIONADVANCED REMEDIATION/Buestad (298931) Alameda - JAS/Boning Logs/DPE-4 to DPE-11.bgs [1-Boring Log.tpl]

Log of Boring DPE-5

Date(s) Drilled January 20, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell	
Drilling Method Hollow Stem Auger	Drill Bit Size/Type 10 inch	Total Depth of Borehole 18 feet bgs	
Drill Rig Type MARL 5T	Drilling Contractor Gregg Drilling	Approximate Surface Elevation	
Groundwater Level 8.85 feet measured on 1/23/12	Sampling Method(s) Direct-Push Sampler	Hammer Data W2012-0055	
Borehole Backfill Well Completion	Location 1630 Park Street, Alameda, California	-	

-	Elevation (feet)	, Depth (feet)	Sample Type	Sample Number	Sampling Resistance, blows/ft	Relative Consistency	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
Log.tp		0 —					Concrete SM		Concrete and Fill Sandy silt, black/pale brown	
E-11.bgs [1-Boring	-	-								
.ogs\DPE-4 to DP		5 — - -					SM		Silty sand, brown (7.5YR 4/4), moderately loose, 40% silt. 	
Boring L	-	-		PE-5-8			SM		Sand with silt (30%), very dark greyish brown (5G 3/2), – moderately loose, very moist to wet, hydrocarbon odor.	
lameda - JAS		10 —		'E-5-11			SM		↓ Sheen observed	
id (298931) A	-	-		'E-5-14			SM		silty, clayeve sand, vellowish brown, wet, no plasticity.	
TON\Buesta		15 — -								
MEDIAT	-	-	Xpp	E-5-18						
CED RE	-	-							Bottom of Boring at 18 feet bgs 	
ADVAN		20 —								
DIATION	_	-								
REMED	_	-								
ATION &	_	25 —								
CTERIZ ^A	_	-								
CHARA	-	-								
JECTS	_	- 30 —								
X:\PRO										

Log of Boring DPE-6

Date(s) Drilled January 19, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell	
Drilling Method Hollow Stem Auger	Drill Bit Size/Type 10 inch	Total Depth of Borehole 18 feet bgs	
Drill Rig Type MARL 5T	Drilling Contractor Gregg Drilling	Approximate Surface Elevation	
Groundwater Level 8.59 feet measured on 1/23/12	Sampling Method(s) Direct-Push Sampler	Hammer Data W2012-0055	
Borehole Backfill Well Completion	Location 1630 Park Street, Alameda, California		

Elevation (feet)	 Depth (feet) 	Sample Type	Sample Number	Sampling Resistance, blows/ft	Relative Consistency	USCS Symbol	Graphic Log		REMARKS AND OTHER TESTS
			DPE-6-7 DPE-6-10 DPE-6-14			SP SM SM		Concrete and Fill No recovery. Fine grained sand, borwn (7.5YR 4/4) Silty sand with (20-30% clay), dark yellowish brown (10YR 3/6), moderate plasticity, firable. Sand with 30% silt, greyish green (5G 4/2), moderately loose, moist, hydrocarbon odor. Vellowish brown 10YR 5/6 Silty sand, yellowish brown, no plasticity, saturated, loose. Bottom of Boring at 18 feet bgs	

Log of Boring DPE-7

Date(s) Drilled January 19, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell	
Drilling Method Hollow Stem Auger	Drill Bit Size/Type 10 inch	Total Depth of Borehole 18 feet bgs	
Drill Rig Type MARL 5T	Drilling Contractor Gregg Drilling	Approximate Surface Elevation	
Groundwater Level 14 feet ATD 14 feet ATD	Sampling Method(s) Direct-Push Sampler	Hammer Data W2012-0055	
Borehole Backfill Well Completion	Location 1630 Park Street, Alameda, California		



Log of Boring DPE-8

Date(s) Drilled January 20, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell	
Drilling Method Hollow Stem Auger	Drill Bit Size/Type 10 inch	Total Depth of Borehole 18 feet bgs	
Drill Rig Type MARL 10T	Drilling Contractor Gregg Drilling	Approximate Surface Elevation	
Groundwater Level 8.21 feet measured on 1/23/12	Sampling Method(s)	Hammer Data W2012-0055	
Borehole Backfill Well Completion	Location 1630 Park Street, Alameda, California		

-	Elevation (feet)	, Depth (feet)	Sample Type	Sample Number	Sampling Resistance, blows/ft	Relative Consistency	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
-og.tp		0 —					Asphalt		Asphalt and Fill	
oring L									 Well Not Logged. 	
s [1-B	_	-								
11.bg	_	_								
DPE		5 —								
E-4 to	_	-								
gs/DPI	_	-								
ng Lo	_	_							- <u>¥</u> -	
S\Bori	_	-								
a - JA		10 —							— —	
lamed	_	_								
931) A	_	_								
(298	_	_								
lestad		15 —								
ON/Br	_	-								
DIATI	_	-								
REME	_	_							Bottom of Boring at 18 feet bgs	
ICED	_	_								
DVAN		20 —							= =	
√NOI		_								
EDIAT	-	-								
REMI	-	-								
ION &	_	25 —								
RIZATI	-	-								
ACTEF	-	-								
HAR	_	-								
CTS/C	_	-								
X:\PROJE		30 —			1		<u>I</u>	1		

Log of Boring DPE-9

Date(s) Drilled January 20, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell	
Drilling Method Hollow Stem Auger	Drill Bit Size/Type 10 inch	Total Depth of Borehole 18 feet bgs	
Drill Rig Type MARL 10T	Drilling Contractor Gregg Drilling	Approximate Surface Elevation	
Groundwater Level 8.16 feet measured on 1/23/12	Sampling Method(s)	Hammer Data W2012-0055	
Borehole Backfill Well Completion	Location 1630 Park Street, Alameda, California		

Elevation (feet)	, Depth (feet)	Sample Type	Sample Number	Sampling Resistance, blows/ft	Relative Consistency	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
-	0-0					Asphalt		Asphalt and Fill	
								 Well Not Logged. 	
_									
-	-								
_	5-								
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Log of Boring DPE-10

Date(s) Drilled January 20, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell	
Drilling Method Hollow Stem Auger	Drill Bit Size/Type 10 inch	Total Depth of Borehole 17 feet bgs	
Drill Rig Type MARL 10T	Drilling Contractor Gregg Drilling	Approximate Surface Elevation	
Groundwater Level 8.32 feet measured on 1/23/12	Sampling Method(s)	Hammer Data W2012-0055	
Borehole Backfill Well Completion	Location 1630 Park Street, Alameda, California		

Elevation (feet)	, Depth (feet)	Sample Type	Sample Number	Sampling Resistance, blows/ft	Relative Consistency	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
	0 —					Asphalt		Asphalt and Fill	
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Log of Boring DPE-11

Date(s) Drilled January 20, 2012	Logged By Harmony Tomsun	Checked By Bryan Campbell	
Drilling Method Hollow Stem Auger	Drill Bit Size/Type 10 inch	Total Depth of Borehole 18 feet bgs	
Drill Rig Type MARL 10T	Drilling Contractor Gregg Drilling	Approximate Surface Elevation	
Groundwater Level 8.79 feet measured on 1/23/12	Sampling Method(s)	Hammer Data W2012-0055	
Borehole Backfill Well Completion	Location 1630 Park Street, Alameda, California		

Elevation (feet)	, Depth (feet)	Sample Type	Sample Number	Sampling Resistance, blows/ft	Relative Consistency	USCS Symbol	Graphic Log	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
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