

**WORK PLAN FOR GROUNDWATER MONITORING WELL
INSTALLATION AND SAMPLING
FORMER QUALITY TUNE UP
14901 EAST 14TH STREET
SAN LEANDRO, CALIFORNIA 94580**

RECEIVED

11:27 am, Jun 04, 2012

Alameda County
Environmental Health

PREPARED FOR:

City of San Leandro
14901 East 14th Street
San Leandro, California 94577

PREPARED BY:

Ninyo & Moore
Geotechnical and Environmental Sciences Consultants
1956 Webster Street
Oakland, California 94612

May 21, 2012
Project No. 401007005

May 21, 2012
Project No. 401007005

Mr. Mark Detterman, PG , CEG
Senior Hazardous Material Specialist
Alameda County Environmental Health
1131 Harbor Road
Alameda, California 94502

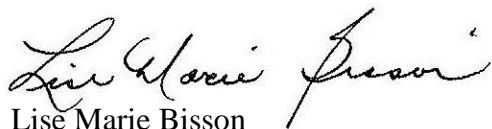
Subject: Work Plan for Monitoring Well Installation
14901 East 14th Street
San Leandro, California
Fuel Leak Case RO0002925

Dear Mr. Detterman:

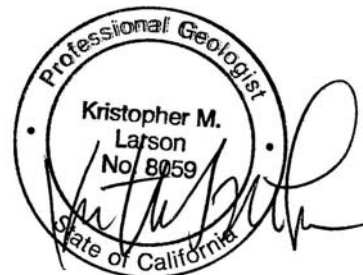
On behalf of the City of San Leandro, Ninyo & Moore has prepared this Work Plan for Monitoring Well Installation and Sampling for the Former Quality Tune Up property located at 14901 East 14th Street, San Leandro, California (site).

The Interim Remedial Action soil excavation activities have been conducted at the site and the report is currently being prepared by Ninyo & Moore. If you have any questions regarding this Work Plan, please contact us at your convenience.

Sincerely,
NINYO & MOORE



Lise Marie Bisson
Senior Geologist



Kris M. Larson, PG
Principal Environmental Geologist

LMB/KML/cab

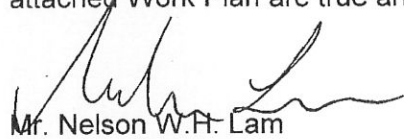
Distribution: (1) Addressee
(1) Mr. Nelson Lam, PE, QSD/P, Assistant Engineer, City of San Leandro

May 21, 2012

To: Mr. Mark Detterman
Senior Hazardous Materials Specialist, PG, CEG
Alameda County Department of Environmental Health
Health Protection
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

Re: Perjury Statement
Work Plan for Groundwater Monitoring Well Installation and Sampling
Former Quality Tune Up
14901 East 14th Street
San Leandro, California
Fuel Leak Case # RO0002925
Geotracker Global ID # T0600102165

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



Mr. Nelson W.H. Lam
Assistant Engineer
Engineering and Transportation Department
City of San Leandro
835 East 14th Street
San Leandro, CA 94577

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1. INTRODUCTION

On behalf of the City of San Leandro (City), Ninyo & Moore has prepared this Work Plan for Monitoring Well Installation (Work Plan) at the former Quality Tune Up (site) located at 14901 East 14th Street in San Leandro, California (Figure 1). This Work Plan has been prepared to address a directive from the Alameda County Environmental Health Services (ACEH), dated January 3, 2008, which provided technical comments to a Remedial Action Plan (RAP) dated October 12, 2007, and prepared by Ninyo & Moore. A copy of the ACEH directive is included in **Appendix A**.

1.1. Purpose

The purpose of the work plan is to provide technical specifications for the installation of groundwater monitoring wells at the site and associated soil and groundwater sampling. The monitoring wells are being installed to monitor the effectiveness of recent source removal of petroleum-impacted soil, and to provide current information regarding soil and groundwater conditions at the site.

2. BACKGROUND

The site is located at 14901 East 14th Street, between 150th Avenue and Hesperian Boulevard in the City of San Leandro, California (**Figure 1**), and consists of an approximately 10,600 square-foot, triangular shaped parcel. The site formerly contained an approximately 900 square feet single-story structure which was occupied by Quality Tune Up, an automobile service and smog inspection facility. The properties in the immediate vicinity of the site are primarily commercial facilities, beyond which are mostly residential single family homes.

2.1. Site Occupancy History

The earliest available historical sources examined in previous environmental reports indicated that the site was developed and occupied as early as 1948. From 1948 to approximately 1950, the site was occupied by Riley's Gasoline Station. In approximately

1950, the site was constructed to a similar configuration as the most recent layout which included the former on-site building. From approximately 1950 to 1974, the site was occupied by Red's Flying A Service Gas Station. In approximately 1974, the site changed occupancy to a Phillips 66 gasoline station. In 1976, the site again changed occupancy to Electrotune and remained occupied by Electrotune until some time prior to 1981. The most recent tenants of the site, Quality Tune Up, occupied the site from 1981 until March 2012.

2.2. Environmental Background

The site and its environmental features of concern have been evaluated in great detail over the course of the past 14 years. A summary is presented below and historical features are indicated on **Figure 2**.

2.2.1. Sedimentology, Geology and Hydrogeology

The site is located within the Coast Ranges Geomorphic Province. The Coast Ranges extend approximately 600 miles from the Oregon border to the central coast of California. The Coast Ranges are northwest trending and are underlain by marine and non-marine sedimentary rocks.

Based on information collected during previous subsurface investigations at the site, the site is underlain by alluvium, which primarily consists of clay, silt, and sand. Boring logs indicate an approximately 2-foot thick layer of asphalt and gravels beneath which are clays and clayey sands to a maximum explored depth of approximately 50 feet. Three water bearing zones below the site have been encountered in sand lenses between 13 and 18 feet below ground surface (bgs), between 28 to 32 feet bgs, and between 47 to 50 feet bgs. Groundwater flow direction at the site has been reported to flow toward the southwest; however, fluctuations in groundwater flow direction due to pumping and de-watering may cause adjustments in groundwater flow in the area.

2.2.2. Soil and Groundwater Conditions

Soil and groundwater samples have been collected from surface and subsurface sampling points, and laboratory analyzed for contaminants of concern (COCs) related to the historical operation of underground storage tanks (USTs) and pump dispenser islands in various areas of the property. Results of analysis have shown concentrations of total petroleum hydrocarbons (TPH) present in isolated areas of the property at levels above regulatory guidance. Volatile organic compounds (VOCs) have not generally been present, but were reported in areas where high petroleum hydrocarbons were detected. Therefore, the primary COCs which determined where remediation was necessary were TPH. Concentrations of metals exceeding regulatory guidance have not been historically encountered at the site.

Due to the historical use of the site as a gasoline service station, the areas of concern where potential source soil remained on site were inferred to exist below the former gasoline pump islands and to the west and north of the former USTs. Historical soil and groundwater sample results have indicated most of the impacted groundwater is within or immediately down-gradient of the footprints of the former USTs and pump islands.

A RAP was prepared by Ninyo & Moore in 2007, and approved by the ACEH in January 2008. The Final RAP, dated January 10, 2008, proposed targeted removal of soil in four distinct areas of the site, followed by the groundwater monitoring at each of these four distinct areas. In April 2012, petroleum-impacted source soil was removed from the site and monitoring of groundwater is now required. An Interim Redial Action Report will be submitted to the ACEH by May 28, 2012.

2.3. Anticipated Future Use

The site will be utilized for future roadway expansion at the three-way intersection of East 14th Street, 150th Avenue, and Hesperian Boulevard.

3. SCOPE OF WORK

Four groundwater monitoring wells, MW-1 through MW-4, will be installed at the site, at the locations indicated on **Figure 2**, and the tasks described below will be conducted.

3.1. Pre-field Preparations

3.1.1. Permitting

Ninyo & Moore will obtain a well installation permit from the Alameda County Public Works Agency (ACPWA), prior to the installation of the groundwater monitoring wells.

3.1.2. Site Specific Health and Safety Plan (HASP)

Prior to field work, a HASP will be prepared. The HASP will discuss the potential hazards associated with the site and project activities and the measures to be taken to protect site workers from the potential hazards. A tailgate health and safety meeting will be conducted with site personnel prior to field work each day to discuss the HASP. All on-site personnel will sign the HASP to acknowledge their understanding of the information contained within the HASP.

3.1.3. Utility Clearance

Although the underground utilities lines were located and decommissioned prior to excavation, the proposed monitoring well locations have been marked with white paint and Underground Services Alert (USA) will be contacted in order to obtain a utility clearance ticket.

3.2. Soil Sample Collection

Four borings will be advanced to 20 feet bgs, by a California C-57 Licensed driller, using an 8-inch diameter hollow stem auger for the installation of groundwater monitoring wells. During the advancement of the borings, split-spoon samples will be collected from surface to the groundwater table, which was encountered at approximately 8 to 9 feet bgs during excavation activities.

In the event that field observations such as staining, odors and photo-ionization detector (PID) readings indicate petroleum impacts to soil during boring advancement, soil samples from depths exhibiting impacts will be collected for laboratory analysis. In the event that petroleum impacts are not observed during boring advancement, one soil sample will be collected at 5 feet bgs and one soil sample will be collected just above the groundwater table. Soil samples will be laboratory analyzed for TPH as diesel and gasoline ranges using Environmental Protection Agency (EPA) Method 8015 M and full suite VOCs using EPA Method 8260B. Samples analyzed for TPH as gasoline and VOCs will be collected using Encore sample containers or laboratory-supplied vials containing the appropriate preservatives for EPA Preparation Method 5035.

Soil samples collected will be labeled with the project name, location, boring number, sample depth, sampling date/time, and sampler's initials. The sample containers will be placed into a cooler containing ice for transport to a California certified laboratory for chemical analysis. Chain-of-custody documentation will be completed and will accompany the samples to the laboratory. Soil boring logs will be prepared for each boring.

3.3. Groundwater Monitoring Well Installation

Each boring will be advanced to 20 feet bgs using an 8-inch diameter hollow stem auger for the installation of groundwater monitoring wells. In their letter dated January 3, 2008, the ACEH requested that the monitoring wells be designed with sand pack intervals of 5 feet or less. As the groundwater table was encountered at 8 to 9 feet bgs in April 2012, Ninyo & Moore is proposing to construct the monitoring wells with 2-inch solid riser from surface to 5 feet bgs, followed by 2-inch slotted screen from 5 to 20 feet bgs. This screened interval will cover seasonal shallow water table fluctuations. A proposed monitoring well construction schematic is included as **Figure 3**.

Monitoring wells MW-1, MW-2 and MW-3 will be located directly downgradient of the footprint of Excavations A, C and D, respectively. Monitoring well MW-4 will be installed

at a location requested by the ACEH in the January 2008 directive, near the property line downgradient of the Excavations C and D.

The wells will be constructed with 2-inch diameter schedule 40 PVC well casing with 0.01 inch screened casing extending from approximately 5 to 20 feet. A threaded PVC end cap will be placed at the bottom of the screen. The remainder of the well casing will be composed of blank schedule 40 PVC and capped with a locking well cap. Well construction will be completed by pouring # 2/12 Monterey Sand into the well annulus from the bottom of the well to approximately 1 foot above the screened PVC, adding 1 foot of bentonite chips above the sand, and finishing the well with Portland cement grout (neat cement) to approximately 0.5 feet bgs. A representative from the ACPWA will be contacted to oversee grouting procedures of the wells on site. Traffic rated monitoring well boxes will be installed within the top 6 inches of the subsurface. A Well Completion Report will be prepared and submitted to the Department of Water Resources subsequent to well installation.

3.4. Groundwater Monitoring Well Development

The proposed monitoring wells will be developed at least 72 hours subsequent to installation. The wells will be surged using a surge block and then groundwater will be purged using a submersible or peristaltic pump and/or a disposable bailers. The wells will be surged with a surge block within the screened portion of the well to remove sediment in the sand pack, after which the wells will be bailed to remove sediment accumulation in the well bottom. Subsequent to the surging and bailing, the wells will be purged to further remove sediments in the well using a submersible pump. Purging will continue until groundwater parameters (pH, temperature, and electrical conductivity) stabilize or approximately 10 casing volumes of groundwater have been purged.

3.5. Well Survey

The location and elevation of the top of casing (TOC) for each new well will be surveyed to an assigned site datum by licensed professional land surveyor. The well box elevation for each well will also be surveyed.

3.6. Groundwater Monitoring Well Sampling and Analysis

At least 48 hours subsequent to well development, static groundwater levels will be measured and groundwater samples will be collected. Initially, the depth to static groundwater from the TOC will be measured with a decontaminated water level meter accurate to 0.01 feet. The groundwater elevation data will be used to evaluate apparent groundwater flow direction and gradient. Prior to sample collection, three casing volumes of groundwater will be purged. Groundwater parameters (pH, temperature, and electrical conductivity) will be recorded during purging activities. Groundwater samples will then be collected from each well using a new, disposable bailer or peristaltic pump with new tubing. Groundwater monitoring well samples will be analyzed for TPH as diesel by EPA Method 8015, and TPH as gasoline and VOCs by EPA Method 8260. Samples for analysis of VOCs and TPH as gasoline will be collected first. If a pump is used, the pump will be run at low speed. If a disposable bailer is used, the water will be poured gently from the bailer into the sample containers in an effort to minimize disturbance of groundwater, which could increase the volatilization of COCs.

The groundwater will be collected in the appropriate sample containers and will be labeled with the project name, location, boring number, sample depth, sampling date/time, and sampler's initials. The sample containers will be placed into a cooler containing ice for transport to a California certified laboratory for chemical analysis. Chain-of-custody documentation will be completed and will accompany the samples to the laboratory.

These sampling procedures will be repeated quarterly on three more occasions during the 2nd, 3rd and 4th Quarterly Groundwater Monitoring Events.

3.7. Decontamination Procedures

During monitoring wells installation, all down-hole equipment will be decontaminated between borings using a steam cleaner to minimize the chance of cross contamination. During sampling, nitrile gloves, disposable bailers and pump tubing will be changed between sampling locations to minimize the chance of cross contamination.

3.8. Investigation-Derived Waste

Soil cuttings, decontamination rinsate and purged groundwater will be temporarily stored on the site in 55-gallon steel drums. The drums will be removed from the site using a certified waste removal company, following receipt of analytical laboratory results.

3.9. Report Preparation

A Groundwater Well Installation and 1st Quarter Sampling Report will be prepared following completion of the described activities. The report will include a description of monitoring well installation, soil and groundwater sampling and results, tables and figures, a groundwater gradient map, and appendices presenting boring logs, well construction diagrams, and certified analytical reports. The report and subsequent reports will be uploaded to the ACEH and Geotracker databases.

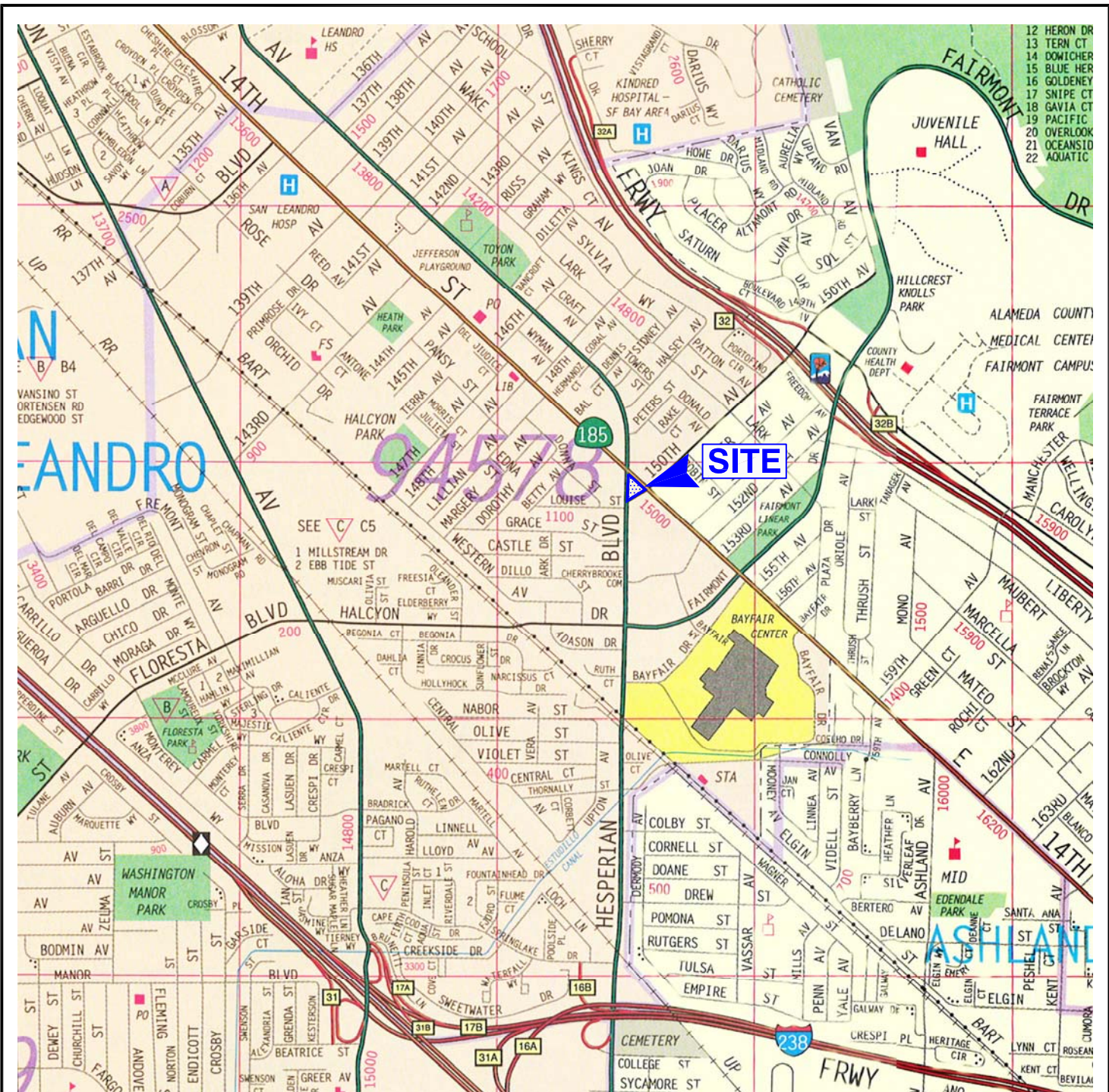
4. SELECTED REFERENCES

Ninyo & Moore, 2005, *Limited Phase II Environmental Site Assessment*, Quality Tune-Up, 14901 East 14th Street, San Leandro, California, dated June 6.

Ninyo & Moore, 2007a, *Preferential Pathway Study and Workplan for Additional Soil and Groundwater Evaluation*, Quality Tune-Up, 14901 East 14th Street, San Leandro, California, dated January 22.

Ninyo & Moore, 2007b, *Additional Soil and Groundwater Investigation*, Quality Tune-Up, 14901 East 14th Street, San Leandro, California, dated May 24.

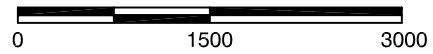
Ninyo & Moore, 2008, *Remedial Action Plan*, 14901 East 14th Street, San Leandro, California, dated January 10.



REFERENCE: 2005 THOMAS GUIDE FOR ALAMEDA, CONTRA COSTA, MARIN, SAN FRANCISCO, SAN MATEO AND SANTA CLARA COUNTIES, STREET GUIDE AND DIRECTORY.



SCALE IN FEET



NOTE: ALL DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE.

Ninyo & Moore

SITE LOCATION

FIGURE



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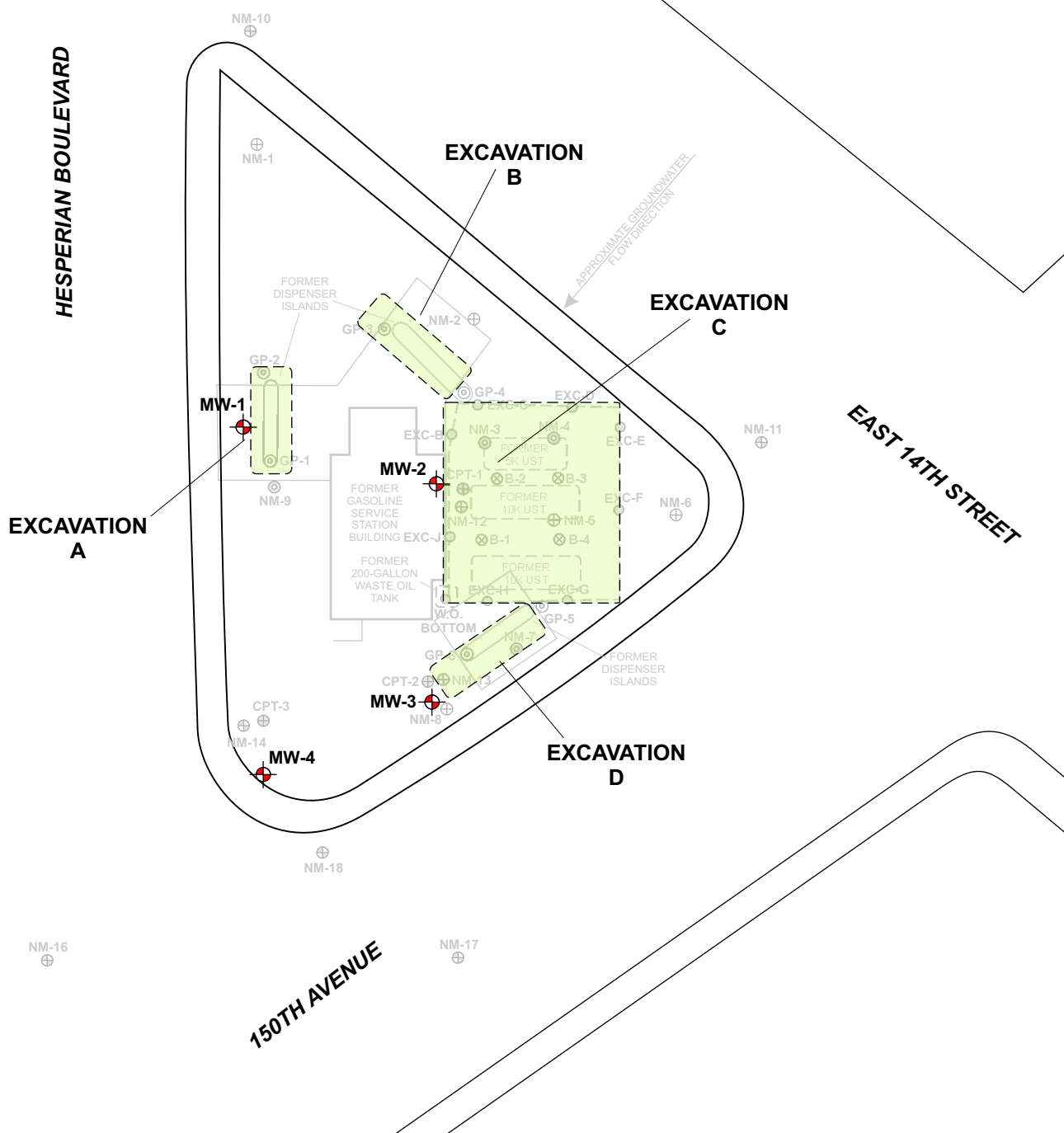
FORMER QUALITY TUNE UP
14901 EAST 14th STREET
SAN LEANDRO, CALIFORNIA

1



LEGEND

-  Approximate Limits of Excavation
-  Proposed Groundwater Monitoring Well Location



SOURCE: Hageman Aguiar, Inc., Report of Additional Subsurface Investigation, January, 1997.

Ninyo & Moore

PROPOSED GROUNDWATER MONITORING WELL LOCATIONS

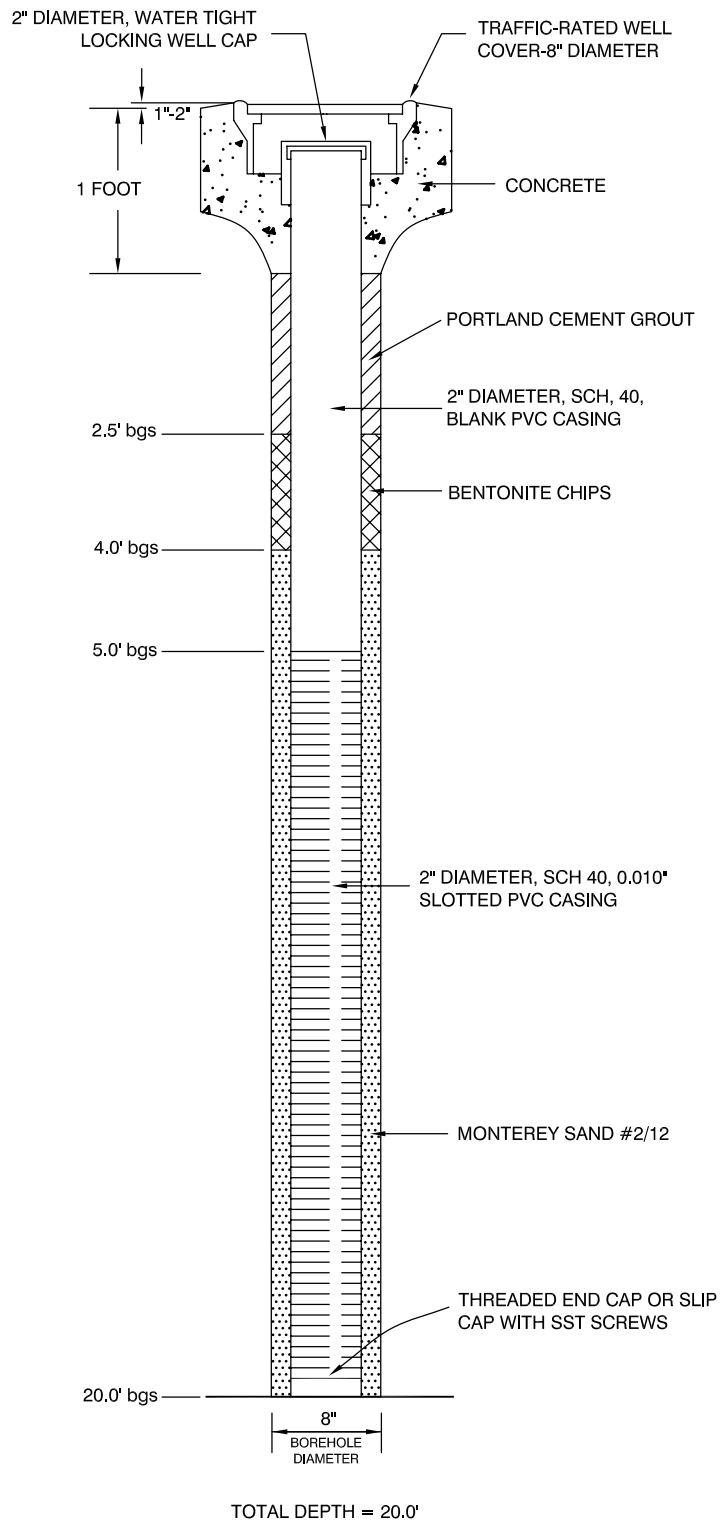
FIGURE

PROJECT NO:
401007005

DATE:
5/12


FORMER QUALITY TUNE UP
14901 EAST 14TH STREET
SAN LEANDRO, CALIFORNIA

2



NOT TO SCALE

NOTE: ALL DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE.

		PROPOSED MONITORING WELL CONSTRUCTION SCHEMATIC		FIGURE 3
		FORMER QUALITY TUNE UP 14901 EAST 14th STREET SAN LEANDRO, CALIFORNIA		
PROJECT NO.	DATE			
401007005	5/12			

APPENDIX A

ACEH CORRESPONDENCE – JANUARY 3, 2008

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



F

January 3, 2008

Ms. Diana Pagano
6912 Broadway Terrace
Oakland, CA 94611-1924

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
FAX (510) 337-9335

Subject: Fuel Leak Case No. RO0002925 Global ID#T0600102165, Quality Tune Up, 14901 East 14th Street, San Leandro, CA

Dear Ms. Pagano:

Alameda County Environmental Health Department (ACEH) staff has reviewed the case file and the report entitled, "Draft Remedial Action Plan (RAP)," and "Additional Soil and Groundwater Investigation," Dated October 12, 2007 and May 2007 and prepared on your behalf by Ninyo & Moore. Results from the soil and groundwater investigation indicate that soil and groundwater beneath you site were impacted because of an unauthorized of TPH. Ninyo & Moore has evaluated several remedial options including natural attenuation, soil over-excavation, in-situ remediation, and mechanical remediation by a combination of groundwater extraction and soil vapor extraction.

The scope of work in the RAP proposes the excavation of soil impacted by petroleum hydrocarbon contamination. Once soil excavation has been completed, groundwater monitoring wells will be installed to monitor the effectiveness of the remediation effort. ACEH generally agrees with the proposed remedial action recommended by Ninyo & Moore.

We request that you perform the proposed work, and send us the reports described below. Please provide 72-hour advance written notification to this office (e-mail preferred to steven.plunkett@acgov.org) prior to the start of field activities.

TECHNICAL COMMENTS

1. **Soil and Groundwater Investigation Results.** Results from the recently completed soil and groundwater investigation indicate that residual TPHg and TPHd were detected in the subsurface beneath your site. Soil and groundwater data indicate that residual contamination left in place after the UST removal may continue to add mass to the dissolved groundwater contamination plume. Dissolved phase TPHg and TPHd were detected in groundwater at concentrations of up to 2,200 µg/L and 10,000 µg/L, respectively. While low levels of TPHg and TPHd were detected in soil beneath the former UST tank pit. During the investigation, benzene and MtBE were not detected in soil or groundwater above laboratory detection limits.
2. **Source Area Soil Removal.** Ninyo & Moore has evaluated several remedial alternatives to reduce residual contamination in the source area beneath the site; the selected remedial option is targeted removal of TPH impacted soil. Several areas have been targeted for over-excavation including the three former fuel dispenser islands and the former UST tank pit.

ACEH concurs with the recommendation to excavate residual soil contamination in the source area. Additionally, use of the Regional Water Quality Control Board Environmental Screening Levels as cleanup goals is acceptable. Provided that residential a land use scenario and a potential drinking water resource are considered. Please present results from the remedial action in the report requested below.

3. **Proposed Monitoring Well Locations for Verification Monitoring.** Currently, no groundwater monitoring wells have been installed at your site. To monitor the efficacy of the remedial action, groundwater monitoring wells are required. Considerable research has been conducted to demonstrate that conventional long screen monitoring wells produce biased groundwater quality data. In particular, well-bore mixing and vertical flow within the well bore can result in variable concentration and vertical distribution of contamination across the well screen that are not representative of the actual vertical distribution of dissolved contamination in the aquifer. Therefore, ACEH request the installation of monitoring wells designed with sand pack intervals of 5' or less.

ACEH generally agrees with the monitoring well locations as proposed in the RAP; however, we request one additional monitoring well must be installed approximately midway between soil boring NM-14 and NW-18. Please present your rationale for the proposed monitoring well locations and well construction in the Work Plan requested below.

4. **Soil Sampling and Analysis.** ACEH requests that soil samples are to be collected at any interval where staining, odor or elevated PID readings are observed. Additional soil samples are to be collected at the capillary fringe, changes in lithology and at the total depth of the monitoring well. Soil samples are to be submitted for TPHg and TPHd by EPA Method 8015M or 8260, BTEX, EDB, EDC, MtBE, TAME, ETBE, DIPE, TBA and EtOH by EPA Method 8260. Please present the results from soil sampling in the Well Installation report requested below.
5. **Groundwater Sampling.** ACEH requests that after groundwater monitoring wells have been installed and properly developed, groundwater sampling must be implemented. TPHg and TPHd by EPA Method 8015M or 8260, BTEX, EDB, EDC, MtBE, TAME, ETBE, DIPE, TBA and EtOH by EPA Method 8260. Results from groundwater sampling shall be presented in the Quarterly Monitoring report requested below.
6. **Geotracker Submissions.** During our customary review of the State Water Resources Control Board Geotracker website, we have found that the requisite documents have not been submitted to the Geotracker database. ACEH requests that all documents pertinent to this case must be submitted to Geotracker by January 21, 2007. Please submit the Soil and Groundwater Investigation Report and the Remedial Action Plan, dated May 2007 and October 12, 2007, respectively. Provide ACEH with documentation that the previously mentioned reports have been submitted to the Geotracker database.

TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health (Attention: Mr. Steven Plunkett), according to the following schedule:

- **February 15, 2007** – Interim Remedial Action Report
- **February 30, 2008** – Work Plan for Monitoring Well Installation Report
- **March 30, 2008** – 1st Quarter 2008 Groundwater Monitoring and Sampling Report
- **June 30, 2008** – 2nd Quarter 2008 Groundwater Monitoring and Sampling Report
- **September 30, 2008** – 3rd Quarter 2008 Groundwater Monitoring and Sampling Report
- **December 30, 2008** – 4th Quarter 2008 Groundwater Monitoring and Sampling Report

These reports are being requested pursuant to California Health and Safety Code Section 25296.10, 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

ELECTRONIC SUBMITTAL OF REPORTS

The Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." Please do not submit reports as attachments to electronic mail.

Submission of reports to the Alameda County ftp site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. Submission of reports to the Geotracker website does not fulfill the requirement to submit documents to the Alameda County ftp site. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitor wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all necessary reports was required in Geotracker (in PDF format). Please visit the SWRCB website for more information on these requirements (http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting).

PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to

Diana Pagano
December 31, 2007
Page 4

present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

UNDERGROUND STORAGE TANK CLEANUP FUND

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

Should you have any questions, do not hesitate to call me at (510) 383-1767.

Sincerely,



Steven Plunkett
Hazardous Materials Specialist

Cc: Mr. Austine Osakwe
City of San Leandro
Engineering and Transportation Department
835 E 14th Street
San Leandro, CA 94577

Kris Larson
Ninyo & Moore
1956 Webster Street, Suite 400
Oakland, CA 94612

Karl Busche
City of San Leandro Environmental Service Division
Civic Center, 835 East 14th Street
San Leandro, CA 94577

Donna Drogos, ACEH, Steven Plunkett, ACEH, File