



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

September 24, 2009

Manijeh Ghofrani
2000 Stratton Road
Walnut Creek, CA 94598

Matin and Jeanne Moghadam
10 Wanfleete Court
Orinda, CA 94563

Mehdi and Debra Shahmirza
Address Unknown

Milliage Ellis & Katherine Ingram
6114 LaSalle Avenue #813
Oakland, CA 94611

Subject: Fuel Leak Case No. RO0000125 and GeoTracker Global ID T0600100088, ARCO, 2740
98th Avenue, Oakland, CA 94605

Dear Responsible Parties:

This letter is being sent to summarize our meeting on September 17, 2009 with Matin Moghadam, one of the responsible parties for the subject site. As stated in our January 8, 2009 correspondence and discussed today, additional site characterization appears necessary to facilitate this site towards case closure consideration. To that end, ACEH requests that you address the following technical comments and send us the technical work plan requested below.

TECHNICAL COMMENTS

1. **Groundwater Characterization** – Based on the calculated groundwater flow direction and gradient at the site, groundwater monitoring well STMW-3 appears to be located down-gradient of the UST complex and STMW-4 appears down-gradient of the dispenser islands. However, monitoring well STMW-3 has been “dry” since its installation in February 1995 and STMW-4. As a result, the groundwater contaminant plume at the site appears undefined in the down-gradient direction. Since the site is surrounded by residential land use, it is necessary to define the down-gradient extent of the groundwater contaminant plume at this site. Please propose a scope of work to address the above mentioned concerned and submit a work plan due by the date specified below. Also include extended site maps on aerial photographs to depict the site.

Also, as requested in our meeting with Mr. Moghadam, attached is a list of environmental consultants, which has been compiled by San Mateo County Environmental Health. However, the consultants listed typically work throughout the Bay Area. In addition to those consultants listed, ACEH encourages searching the Yellow Pages, Internet, etc. for additional consultants who may not be listed who also work in the area. Prior to selecting a consultant, ACEH also encourages obtaining at least three bids for cost comparison purposes.

ACEH finally recommends contacting the California Underground Storage Tank Cleanup Fund (http://www.waterboards.ca.gov/water_issues/programs/ustcf/) to verify whether this case qualifies for cost reimbursement.

TECHNICAL REPORT REQUEST

Please submit technical reports to ACEH (Attention: Paresh Khatri), according to the following schedule:

- **February 24, 2010** – Soil and Water Investigation Work Plan

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

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of reports in electronic form. The electronic copy replaces paper copies and is expected to 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 Instructions." 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. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for all 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 monitoring wells, and other data to the GeoTracker database over the Internet. Beginning July 1, 2005, these same reporting requirements were added to Spills, Leaks, Investigations, and Cleanup (SLIC) sites. Beginning July 1, 2005, electronic submittal of a complete copy of all reports for all sites is required in GeoTracker (in PDF format). Please visit the SWRCB website for more information on these requirements (http://www.swrcb.ca.gov/ust/electronic_submittal/report_rqmts.shtml).

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 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.

If you have any questions, please call me at (510) 777-2478 or send me an electronic mail message at paresh.khatri@acgov.org.

Sincerely,

Paresh C. Khatri
Hazardous Materials Specialist

Enclosure: List of Environmental Consultants
ACEH Electronic Report Upload (ftp) Instructions

cc: Leroy Griffin, Oakland Fire Department, 250 Frank H. Ogawa Plaza, Ste. 3341, Oakland, CA 94612-2032 (Sent via E-mail to: lgriffin@oaklandnet.com)
Donna Drogos, ACEH (Sent via E-mail to: donna.drogos@acgov.org)
Paresh Khatri, ACEH (Sent via E-mail to: paresh.khatri@acgov.org)
GeoTracker
File

List of Environmental Consultants

A+ Environmental Solutions
6898 Soquel Avenue
Santa Cruz, CA 95062
(831) 475-9200

ACC Environmental Consultants
7977 Capwell Dr., Suite 100
Oakland, CA 94621
510-638-8400

Alisto Engineering Group
3732 Mt. Diablo Blvd., Ste. 270
Lafayette, CA 94549
925-962-6970

Antrim Engineering & Construction
1635 Chestnut Street
Livermore, CA 94550
925-426-2444

Applied Remediation Co.
P.O. Box 612421
San Jose, CA 95161
402-453-0188

Aquifer Sciences, Inc.
3680-A Mt. Diablo Blvd
Lafayette, CA 94549
925-283-9098

ATC Associates Inc.
6602 Owens Dr., Ste. 100
Pleasanton, CA 94588
925-460-5300

Atlas Engineering Services Inc
P.O. Box 1260
Santa Cruz, CA 95061
650-363-2445

Berlogar Geotechnical Associates
5587 Sunol Blvd.
Pleasanton, CA 94566
925-484-0220

Blaine Tech Services
1680 Rogers Ave
San Jose, CA 95112
408-573-0555

Blue Rock Environmental
1169 Chess Drive
Foster City, CA 94404
650-301-4946

Blymer Engineers Inc.
1829 Clement Ave
Alameda, CA 94501
510-521-3773

Brown & Caldwell
P. O. Box 8045
Walnut Creek, CA 94596
925-937-9010

Broadbent & Associates, Inc.
1324 Mangrove Drive
Chico, CA 95926
530-566-1400

BSK
1181 Quarry Ln
Pleasanton, CA 94566
925-462-4000

Chow Engineering, Inc.
7700 Edgewater Dr., Ste 729
Oakland, CA 94621
510-636-8500

Clayton Environmental Consultants
6920 Koll Ctr. Pkwy., Ste. 216
Pleasanton, CA 94566
925-426-2600

Clearwater Group
229 Tewksbury Ave.
Pt. Richmond, CA 94801
510-307-9943

Conestoga-Rovers & Associates
5900 Hollis Street, Suite A
Emeryville, CA 94608
510-420-0700

Converse Consultants
222 East Huntington Dr, Suite 211
Monrovia, CA 94016
626-930-1200

Environmental Resolutions
601 North McDowell Blvd.
Petaluma, CA 94954
707-766-2000

Environmental Science Associates
225 Bush St., Suite 1700
San Francisco, CA 94104
415-896-5900

List of Environmental Consultants

Eras Environmental, Inc.
1533 "B" Street
Hayward, CA 94541
510-247-9885

Erler & Kalinowski Inc.
1870 Ogden Drive
Burlingame, CA 94010
650-292-9100

ES Geotechnology
446 South Hillview Drive
Milpitas, CA 95035-546
510-353-0320

Etic Engineering
2285 Morello Avenue
Pleasant Hill, CA 94523
925-602-4710

Fletcher Consultants, Inc.
4858 Harbord Drive
Oakland, CA 94618
510-599-1799

Frey Environmental, Inc.
3040 Prather Lane, Ste. C
Santa Cruz, CA 95065
831-464-1634

Fugro West, Inc.
1000 Broadway, Ste. 200
Oakland, CA 94607
510-268-0737

Geocon
2356 Research Drive
Livermore, CA 94550
925-371-5900

Geological Technics, Inc.
1101 7th Street
Modesto, CA 95354
209-522-4119

Geomatrix
2101 Webster St., 12th Floor
Oakland, CA 94612
510-633-4100

Geosystem Consultants
18218 McDurmotte, Ste. G
Irvine, CA 92614
949-553-8757

Golder Associates
2580 Wyandotte St., Ste. G
Mountain View, CA 94043
650-386-3828

Green Environmental
195 Glenn Way, Suite 250
San Carlos, CA 94070
650-508-8018

Hoexter Consulting Inc.
734 Torreya Court
Palo Alto, CA 94303
650-494-2505

Holguin, Fahan & Associates, Inc.
5627 Stoneridge Drive., Ste. 320
Pleasanton, CA 94303
800-672-0219

Hydroanalysis, Inc.
11100 San Pablo Ave., Ste. 200-A
El Cerrito, CA 94530
510-620-0891

Hygienetics Environmental
44448 Martingale Court
Fremont, CA 94539
510-366-8054

Jonas & Associates
2815 Mitchell Dr, Suite 209
Walnut Creek, CA 94598
925-933-5360

Kennedy/Jenks Consultants
2191 East Bayshore Rd, Suite 200
Palo Alto, CA 94303
650-852-2800

Kodiak Consulting, LLC
660 4th Street., Ste. 288
San Francisco, CA 94107
415-269-9515

Krazan & Associates, Inc.
545 Parrott Street
San Jose, CA 95112
408-271-2200

Law Engineering
7677 Oakport Street, Ste. 105
Oakland, CA 94621
510-553-7067

List of Environmental Consultants

LFK
1900 Powell St, 12th Floor
Emeryville, CA 94608-1827
510-652-4500

Montgomery Watson Harza
44 Montgomery Street., Ste. 1400
San Francisco, CA 94104-470
415-430-1800

Ninyo & Moore
1956 Webster Street., Ste 400
Oakland, CA 94612
510-633-5640

North State Environmental
815 Dubuque Avenue
South San Francisco, CA 94080
650-588-2838

Piers Environmental Services, Inc.
1330 S. Bascom Ave., Ste. F
San Jose, CA 95128
408-559-1224

Professional Service Industries (PSI)
4703 Tidewater Ave., Ste. B
Oakland, CA 94601
510-434-9200
510-434-7676 Fax

Questa Engineering Corp
1220 Brickyard Cove Rd, Suite 206
Point Richmond, CA 94807-0356
510-236-6114

R & M Environmental & Infrastructure Engineers
7996 Capwell Drive
Oakland, CA 94621
510-553-2144

Remediation Risk Management (RRM)
2560 Soquel Avenue., Ste. 202
Santa Cruz, CA 95062
831-475-8141

RGA Environmental
1466 66th Street
Emeryville, CA 94608
510-547-7771

SCA Environmental
165 10th Street, Ste. 100
San Francisco, CA 94103
415-703-8500

Secor International Inc.
2301 Leghorn Street
Mountain View, CA 94043
650-691-0131

Sequoia Environmental
7230 Lockwood Street
Oakland, CA 94621
510-430-9261

SLR International Corp.
800 S. Claremont St., Ste. 108
San Mateo, CA 94402
650-227-0210

Studemeister & Associates
675 Sharon Park Dr., Ste. 212
Menlo Park, CA 94025
650-234-1030

Technology Engineering/Accutite
262 Michelle Court
S. San Francisco, CA 94080
650-952-5551

Tetrattech E.M. Inc.
135 Main Street, Ste. 1800
San Francisco, CA 94105
415-495-7110

Todd Engineers
2490 Mariner Square Loop, Ste. 215
Alameda, Ca 94510-108
510-747-6920

Toxichem Management Systems, Inc.
1461 Newport Avenue
San Jose, CA 95125
(408) 292-3266

TRC
405 Clyde Avenue
Mountain View, CA 94043
650-967-2365

List of Environmental Consultants

TRC/Alton Geoscience
1590 Solano Way, Ste. A
Concord, CA 94520
925-688-1200

Treadwell & Rollo
555 Montgomery St., Ste. 1300
San Francisco, CA 94111
415-955-9040

URS Corporation
221 Main Street, Ste. 600
San Francisco, CA 94105
415-896-5858

URS Corporation
13333 Broadway, Ste. 800
Oakland, CA 94612
510-893-3600

Vapor Extraction Technology
1060 Calle negocio, St. B
San Clemente, CA 92673
949-492-7611

W. L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
302-738-4880

Weiss Associates
5801 Christie Ave., Ste. 600.
Emeryville, CA 94608
510-450-6000

WHF, Inc.
P.O. Box 427
Oakdale, CA 95361
209-848-4280

Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC)	ISSUE DATE: July 5, 2005
	REVISION DATE: March 27, 2009
	PREVIOUS REVISIONS: December 16, 2005, October 31, 2005
SECTION: Miscellaneous Administrative Topics & Procedures	SUBJECT: Electronic Report Upload (ftp) Instructions

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.

REQUIREMENTS

- Entire report including cover letter must be submitted to the ftp site as a **single portable document format (PDF) with no password protection**. (Please do not submit reports as attachments to electronic mail.)
- It is **preferable** that reports be converted to PDF format from their original format, (e.g., Microsoft Word) rather than scanned.
- Signature pages and perjury statements **must** be included and have either original or electronic signature.
- **Do not password protect the document**. Once indexed and inserted into the correct electronic case file, the document will be secured in compliance with the County's current security standards and a password. **Documents with password protection will not be accepted.**
- Each page in the PDF document should be rotated in the direction that will make it easiest to read on a computer monitor.
- Reports must be named and saved using the following naming convention:
RO#_Report Name_Year-Month-Date (e.g., RO#5555_WorkPlan_2005-06-14)

Additional Recommendations

- A separate copy of the tables in the document should be submitted by e-mail to your Caseworker in **Excel** format. These are for use by assigned Caseworker only.

Submission Instructions

- 1) Obtain User Name and Password:
 - a) Contact the Alameda County Environmental Health Department to obtain a User Name and Password to upload files to the ftp site.
 - i) Send an e-mail to dehloptoxic@acgov.org
Or
 - ii) Send a fax on company letterhead to (510) 337-9335, to the attention of My Le Huynh.
 - b) In the subject line of your request, be sure to include **"ftp PASSWORD REQUEST"** and in the body of your request, include the **Contact Information, Site Addresses**, and the **Case Numbers (RO# available in Geotracker) you will be posting for**.
- 2) Upload Files to the ftp Site
 - a) Using Internet Explorer (IE4+), go to <ftp://alcoftp1.acgov.org>
 - (i) Note: Netscape and Firefox browsers will not open the FTP site.
 - b) Click on File, then on Login As.
 - c) Enter your User Name and Password. (Note: Both are Case Sensitive.)
 - d) Open "My Computer" on your computer and navigate to the file(s) you wish to upload to the ftp site.
 - e) With both "My Computer" and the ftp site open in separate windows, drag and drop the file(s) from "My Computer" to the ftp window.
- 3) Send E-mail Notifications to the Environmental Cleanup Oversight Programs
 - a) Send email to dehloptoxic@acgov.org notify us that you have placed a report on our ftp site.
 - b) Copy your Caseworker on the e-mail. Your Caseworker's e-mail address is the entire first name then a period and entire last name @acgov.org. (e.g., firstname.lastname@acgov.org)
 - c) The subject line of the e-mail must start with the RO# followed by **Report Upload**. (e.g., Subject: RO1234 Report Upload) If site is a new case without an RO# use the street address instead.
 - d) If your document meets the above requirements and you follow the submission instructions, you will receive a notification by email indicating that your document was successfully uploaded to the ftp site.