# ALAMEDA COUNTY **HEALTH CARE SERVICES**

**AGENCY** 



ALEX BRISCOE, Director

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

January 18, 2012

Mr. Dale Hines The Olson Company Suite 100

3010 Old Ranch Parkway, Seal Beach, CA 90740

Ms. Carol Wallace Christopher and Carol P. Wallace Trust 509 Ironwood Road Alameda, CA 94502

(Sent via E-mail to: <a href="mailto:dhines@theolsoncompany.com">dhines@theolsoncompany.com</a>)

Subject: Request for Residential Irrigation Well Sampling; Fuel Leak Case No. RO0002737, (Global ID

#T06019771179), Impulse Motors, 1210 Bockman Road, San Lorenzo, CA 94580

Dear Mr. Hines and Ms. Wallace:

As you are aware, the public notification of the pending case closure was sent to vicinity residents and public comments were accepted by Alameda County Environmental Health (ACEH) staff until December 2, 2011. On November 23, 2011 ACEH received a voice message in regards to a residential well located at one of the notified addresses. Between December 5, and December 28, 2011, ACEH received additional details about the location of the well. The well is located at 17109 Via Chiquita, San Lorenzo, approximately 160 feet north of the dispenser islands at the subject site, is actively used, but appears to be used only for landscape irrigation. The residents are not aware of construction details for the well; however, older wells in this region of the East Bay are typically shallow. During the case closure review process, ACEH conducted a well survey of publicly available well records from the Alameda County Public Works Agency (ACPWA). The well was not included in the listing; thus it was unknown previously.

The location of the well is essentially downgradient of the subject release, although a lateral component is present. Critically, because the radius of influence of the residential irrigation well is unknown it may influence the downgradient expression of a groundwater plume and may draw upon that groundwater. As a consequence of the totality of these data, ACEH requests that the well be sampled prior to full site closure. Additionally further review of local vicinity well records appears warranted based on the discovery of the referenced well. Thus ACEH additionally requests a well survey of additional well records at the Department of Water Resources (DWR); the records are very similar, but remain sufficiently different in older areas to warrant review.

We request that you address the following technical comments, perform the proposed work, and send us the technical reports requested below. Please provide 72-hour advance written notification to this office (e-mail preferred to: mark.detterman@acgov.org) prior to the start of field activities.

# **TECHNICAL COMMENTS**

- 1. Residential Irrigation Well Sampling As detailed above, ACEH requests the sampling of the residential well at 17109 Via Chiquita, San Lorenzo, for all analytes associated with the subject investigation. Please document the results in the report requested below.
- 2. DWR Well Survey As detailed above, ACEH requests a review of DWR well records. A preferential pathway survey for wells is requested to include a survey of DWR well records (monitoring and production wells): active, inactive, standby, decommissioned (sealed with concrete), abandoned (improperly decommissioned or lost); and dewatering, drainage, and cathodic protection wells within a 1/4 mile radius of the subject site.

Mr. Hines and Ms. Wallace RO0002737 January 18, 2012, Page 2

# **TECHNICAL REPORT REQUEST**

Please submit the following deliverable to ACEH (Attention: Mark Detterman), according to the following schedule:

• March 2, 2012 - Groundwater Sampling Report and Well Survey Report

Should you have any questions, please contact me at (510) 567--6876 or send me an electronic mail message at mark.detterman@acgov.org.

Sincerely,

Mark E. Detterman, PG, CEG Senior Hazardous Materials Specialist

Enclosures: Attachment 1 – Responsible Party (ies) Legal Requirements / Obligations

Electronic Report Upload (ftp) Instructions

cc: Kyle Emerson, Stantec Consulting Corp., 25864-F Business Center Dr., Redlands, CA 92374 (Sent via E-mail to: Kyle.Emerson@stantec.com)

Donna Drogos, ACEH, (Sent via E-mail to: <a href="mailto:donna.drogos@acgov.org">donna.drogos@acgov.org</a>)
Mark Detterman, ACEH, (Sent via E-mail to: <a href="mailto:mark.detterman@acgov.org">mark.detterman@acgov.org</a>)
Geotracker, Case Electronic File

#### **Attachment 1**

#### Responsible Party(ies) Legal Requirements / Obligations

# REPORT REQUESTS

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). website Please visit the **SWRCB** for more information on these requirements (http://www.swrcb.ca.gov/ust/electronic\_submittal/report\_rgmts.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.

# Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC)

**SECTION:** Miscellaneous Administrative Topics &

**ISSUE DATE:** July 5, 2005

**REVISION DATE:** July 20, 2010

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**PREVIOUS REVISIONS:** October 31, 2005; December 16, 2005; March 27, 2009; July 8, 2010

**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

### **REQUIREMENTS**

compliance/enforcement activities.

**Procedures** 

- Please do not submit reports as attachments to electronic mail.
- Entire report including cover letter must be submitted to the ftp site as a single portable document format (PDF) with no password protection.
- 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)

#### **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 <a href="mailto:dehloptoxic@acgov.org">dehloptoxic@acgov.org</a>
  - 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 <a href="ftp://alcoftp1.acgov.org">ftp://alcoftp1.acgov.org</a>
    - (i) Note: Netscape, Safari, and Firefox browsers will not open the FTP site as they are NOT being supported at this time.
  - b) Click on Page located on the Command bar on upper right side of window, and then scroll down to Open FTP Site in Windows Explorer.
  - 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 <a href="mailto:dehloptoxic@acgov.org">dehloptoxic@acgov.org</a> 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.