ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



ALEX BRISCOE, Agency Director

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

January 24, 2013

Mr. Jeff Kerry Mr. Jeffery Kerry

Kerry & Associates Jeffery & Dolores Kerry Trust & Jame Donnelley et. al.

151 Callan Avenue, Suite 300 19655 North Ripon Road

San Leandro, CA 94577 Ripon, CA 95366

(sent via electronic mail to:

djkerry1@aol.com)

Subject: Request for a Revised Draft Corrective Action Plan; Fuel Leak Case No. RO00000208; Palace

Garage (Global ID #T0600101043), 14336 Washington Avenue, San Leandro, CA 94578

Dear Mr. Kerry:

Alameda County Environmental Health (ACEH) staff has reviewed the case file including the *Feasibility Study / Corrective Action Plan*, dated July 24, 2012 (received August 1, 2012), and the *Fourth Quarter 2012 Groundwater Monitoring Report*, dated, November 30, 2012. The reports were prepared and submitted on your behalf by Closure Solutions, Inc. (Closure Solutions). Thank you for submitting the reports. ACEH notes that the Feasibility Study / Corrective Action Plan (FS/CAP) indicates that costs associated with remedial excavation or trailer-mounted Dual-Phase Extraction (DPE) are of the same order of magnitude, and is in general agreement that with appropriately screened DPE extraction wells, appears to offer a higher probably of success at the subject site. Data gaps are also present at the site and can be addressed in the revised Draft CAP.

Based on ACEH staff review of the case file, we request that you address the following technical comments and send us the reports described below.

TECHNICAL COMMENTS

1. Request for Revised Draft Corrective Action Plan – Public participation is a requirement for the Corrective Action Plan process. Therefore, we request that you submit a revised Draft Corrective Action Plan (Draft CAP) for ACEH review; this is requested to include a work plan describing DPE installation and operation procedures, vendor selection, and permitting. Upon ACEH concurrence with a Draft CAP, ACEH will notify potentially affected members of the public who live or own property in the surrounding area of the proposed remediation described in the Draft CAP. Public comments on the proposed remediation will be accepted for a 30-day period.

ACEH requests you prepare a revised Draft CAP that meets the provisions of section 2725 of the UST regulations (CCR, Title 23, Chapter 16, section 2600, et seq.) and includes the following minimum information:

- Proposed (short-term) cleanup objectives and (long-term) cleanup goals, and the basis for both goals, and the time to reach the goals
- Summary of site characterization data
- Receptor information including likely future land use scenarios, adjacent land use and sensitive receptors, and potential groundwater receptors

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- Evaluation of a minimum of three active remedial alternatives including discussion of feasibility, detailed cost effectiveness, estimated time to reach cleanup goals, and limitations for each remedial alternative
- Detailed description of proposed remediation including confirmation sampling and monitoring during implementation
- Post-remediation monitoring
- Schedule for implementation of cleanup
- 2. Request for Draft Fact Sheet and List of Recipients Following the submittal of the referenced Draft CAP, a Fact Sheet describing the selected remedial alternative must be prepared and sent out to the affected stakeholders in the vicinity of the subject site, including vicinity residents. In an effort to expedite review of the Draft CAP and to move this case forward, please generate a Draft Fact Sheet, using the attached example, and submit a List of Interested Parties who will be receiving the Fact Sheet, by the date listed below.
- **3. Data Gap Identification** The following data gaps exist at the site. Please include in your revised Draft CAP a plan to address these data gaps:
 - a. Lack of Soil Analytical Data in Upper 5 and 10 Foot Intervals At present there has been no collection of soil analytical data in the 0 to 5 foot depth range, and very limited data in the 5 to 10 foot depth range (beginning at a depth of 10 feet). Please refer to the Low-Threat Closure Policy for more details. As a consequence, ACEH requests the collection and analysis of multiple soil samples in both depth ranges.
 - **b.** Collection of All Appropriate Analytical Data Please analyze soil and groundwater for naphthalene by appropriate methodology.
- **4.** Request for Quarterly Groundwater Monitoring Please collect and analyze groundwater from new wells MW-5 and MW-6 on a quarterly basis for a period of one year. This is subject to modification depending on the consistency of results. Please submit groundwater monitoring reports by the dates identified below.

TECHNICAL REPORT REQUEST

Please upload technical reports to the ACEH ftp site (Attention: Mark Detterman), and to the State Water Resources Control Board's Geotracker website, in accordance with the specified file naming convention below, according to the following schedule:

- March 1, 2013 Revised Draft Corrective Action Plan File to be named: RO208_CAP_yyyy-mm-dd
- March 8, 2013 Draft Public Participation Fact Sheet and List of Interested Parties File to be named: RO208_GWM_R_yyyy-mm-dd
- March 8, 2013 Quarterly Groundwater Monitoring Report File to be named: RO208_GWM_R_vyyy-mm-dd
- June 7, 2013 Quarterly Groundwater Monitoring Report File to be named: RO208_GWM_R_yyyy-mm-dd
- 90 Days After CAP Approval Remedial Progress Report File to be named: RO208_REM_R_yyyy-mm-dd

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.

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Online case files are available for review at the following website: http://www.acgov.org/aceh/index.htm. If your email address does not appear on the cover page of this notification, ACEH is requesting you provide your email address so that we can correspond with you quickly and efficiently regarding your case.

If you have any questions, please call 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: Matthew Farris, Closure Solutions, Inc, 4600 Northgate Blvd, Suite 230, Sacramento, CA 95834

(sent via electronic mail to: mfarris@closuresolutions.com)

Donna Drogos, (sent via electronic mail to donna.drogos@acgov.org)

Mark Detterman (sent via electronic mail to mark.detterman@acgov.org)

Electronic File, GeoTracker

Attachment 1 Responsible Party(ies) Legal Requirements/Obligations

REPORT/DATA REQUESTS

These reports/data are being requested pursuant to Division 7 of the California Water Code (Water Quality), Chapter 6.7 of Division 20 of the California Health and Safety Code (Underground Storage of Hazardous Substances), and Chapter 16 of Division 3 of Title 23 of the California Code of Regulations (Underground Storage Tank Regulations).

ELECTRONIC SUBMITTAL OF REPORTS

ACEH's Environmental Cleanup Oversight Programs (Local Oversight Program [LOP] for unauthorized releases from petroleum Underground Storage Tanks [USTs], and Site Cleanup Program [SCP] for unauthorized releases of non-petroleum hazardous substances) require submission of reports in electronic format pursuant to Chapter 3 of Division 7, Sections 13195 and 13197.5 of the California Water Code, and Chapter 30, Articles 1 and 2, Sections 3890 to 3895 of Division 3 of Title 23 of the California Code of Regulations (23 CCR). Instructions for submission of electronic documents to the ACEH FTP site are provided on the attached "Electronic Report Upload Instructions."

Submission of reports to the ACEH FTP site is in addition to requirements for electronic submittal of information (ESI) to the State Water Resources Control Board's (SWRCB) Geotracker website. In April 2001, the SWRCB adopted 23 CCR, Division 3, Chapter 16, Article 12, Sections 2729 and 2729.1 (Electronic Submission of Laboratory Data for UST Reports). Article 12 required electronic submittal of analytical laboratory data submitted in a report to a regulatory agency (effective September 1, 2001), and surveyed locations (latitude, longitude and elevation) of groundwater monitoring wells (effective January 1, 2002) in Electronic Deliverable Format (EDF) to Geotracker. Article 12 was subsequently repealed in 2004 and replaced with Article 30 (Electronic Submittal of Information) which expanded the ESI requirements to include electronic submittal of any report or data required by a regulatory agency from a cleanup site. The expanded ESI submittal requirements for petroleum UST sites subject to the requirements of 23 CCR, Division, 3, Chapter 16, Article 11, became effective December 16, 2004. All other electronic submittals required pursuant to Chapter 30 became effective January 1, **SWRCB** 2005. Please visit website information requirements. the for more these (http://www.waterboards.ca.gov/water_issues/programs/ust/electronic_submittal/)

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, 7835, 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, late 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 SCP)

REVISION DATE: July 25, 2012

ISSUE DATE: July 5, 2005

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

SECTION: Miscellaneous Administrative Topics & Procedures

SUBJECT: Electronic Report Upload (ftp) Instructions

The Alameda County Environmental Cleanup Oversight Programs (petroleum UST and SCP) 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

- 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.
- <u>Do not</u> 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.
 <u>Documents with password protection will not</u> 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 deh.loptoxic@acgov.org
 - 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, 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 deh.loptoxic@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.