# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



ALEX BRISCOE, Director

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

August 28, 2013

Ms. Tina Lau
Lehigh Hanson West Region
12667 Alcosta Blvd.
San Ramon, CA 94583
(Sent via E-mail to: Tina.Lau@heidelbergcement.com)

Mr. Steven Dunn (Sent via E-mail to: dunn@legacypartners.com)
Legacy Partners
4000 East Third Avenue, Suite 600
Foster City, CA 94404-4805

Ms. Debra Patterson (Sent via E-mail to: <a href="mailto:dpatterson@lionstonegroup.com">dpatterson@lionstonegroup.com</a>)
Lionstone Group
100 Waugh, Suite 600
Houston, TX 77007

Subject: Conditional Work Plan Approval for SLIC Case RO0002952 and GeoTracker Global ID SL0600101555, Hanson Aggregates Radum Plant, 3000 Busch Road, Pleasanton, CA 94566

# Dear Responsible Parties:

Alameda County Environmental Health (ACEH) staff has reviewed the Spills, Leaks, Investigations, and Cleanups (SLIC) case file for the above referenced site including the most recently submitted document entitled, "Work Plan for Excavation and Demolition of the Wash Rack, Clarifier, and Associated Drainage System East of the Idle Truck Maintenance Building, and Concrete Piping Trench South of the Idle Truck Maintenance Building – Former Hanson Aggregates Radum Facility," dated August 20, 2013 (Closure Plan Addendum). The Closure Plan Addendum, which was prepared by Haley & Aldrich on behalf of USL Pleasanton Lakes, L.P., describes a scope of work for excavation and demolition of features near the Idle Truck Maintenance Building which is within Area of Concern #2.

The proposed scope of work is conditionally approved and may be implemented provided that the technical comments below and those provided in separate correspondence by Livermore-Pleasanton Fire Department (LPFD) are incorporated during implementation of the proposed work. Submittal of a revised Work Plan or Work Plan Addendum is not required unless an alternate scope of work outside that described in the Work Plan Addendum and technical comments below is proposed. We request that you address the following technical comments and those comments presented in separate correspondence by LPFD, perform the proposed work, and send us the reports described below.

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# **TECHNICAL COMMENTS**

- 1. Concrete Piping Trench Soil Sampling. The Closure Plan Addendum proposes the collection of soil samples beneath each joint and any holes in the pipeline. The distance between joints is not specified. We concur with the collection of soil samples beneath joints and any holes in the pipeline. However, if the distance between joints exceeds 30 feet, soil samples are also to be collected at midpoints between the joints. Soil samples are also to be collected from the northern and southern terminus of each pipeline and from any areas where stained, discolored, or odiferous soil is observed. The northern terminus of the pipeline is to be clearly documented to indicate whether the pipeline originated from the former underground storage tanks east of the Idle Truck Maintenance Building or a separate feature. Additional soil samples or alternate depths of soil sampling may be required if requested during field inspection by ACEH or Livermore-Pleasanton Fire Department. Please provide 5 days advance notification to both ACEH (email preferred to jerry.wickham@acgov.org) and John Rigter of the Livermore-Pleasanton Fire Department.
- 2. Analytes for Concrete Piping Trench Soil Sampling. We request that the soil samples collected beneath the Concrete Piping Trench be analyzed for BTEX, MTBE, napthalene, and lead scavengers using EPA Method 8260B and total lead using EPA Method 6010B in addition to the proposed analyses for Total Petroleum Hydrocarbons as gasoline, diesel, and motor oil. Please include the results of the soil sampling in the AOC 2 through 5 Removal Action and Site Investigation Report requested below.
- 3. Overexcavation. The Closure Plan Addendum indicates that excavations will be extended laterally or vertically by one foot in areas that do not meet clean-up criteria. For clarification, we request that the one foot distance not be applied in too prescriptive a manner. Excavations should be continued where necessary to remove soil that is stained, discolored, or odiferous prior to confirmation soil sampling. Extending the excavation by only one foot may not be appropriate in areas where the concentration in confirmation soil samples significantly exceeds the cleanup criteria. We request that the concentration in the confirmation soil samples and observations during excavation be considered in determining the extent of overexcavation rather than a prescriptive one foot distance.
- **4. Site Map.** Thank you for including a map of the Idle Truck Maintenance Building and surrounding area. Due to the length of the Concrete Piping Trench, two figures may be needed in presenting the results in the AOC 2 through 5 Removal Action and Site Investigation Report requested below.
- Comments by LPFD. Comments on the Closure Plan Addendum will be provided under separate correspondence by LPFD. Technical comments from both ACEH and LPFD must be incorporated during implementation of the proposed work.

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# **TECHNICAL REPORT REQUEST**

Please submit technical reports to Alameda County Environmental Health (Attention: Jerry Wickham), according to the following schedule:

 December 20, 2013 – AOC 2 through 5 Removal Action and Site Investigation Report File to be named: SWI\_R\_yyyy-mm-dd RO2952

If you have any questions, please call me at (510) 567-6791 or send me an electronic mail message at <a href="mailto:jerry.wickham@acgov.org">jerry.wickham@acgov.org</a>. Online case files are available for review at the following website: <a href="http://www.acgov.org/aceh/index.htm">http://www.acgov.org/aceh/index.htm</a>.

Sincerely,

Jerry Wickham, California PG 3766, CEG 1177, and CHG 297 Senior Hazardous Materials Specialist

Attachments: Responsible Party(ies) Legal Requirements/Obligations

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Danielle Stefani, Livermore Pleasanton Fire Department, 3560 Nevada St, Pleasanton, CA 94566 (Sent via E-mail to: dstefani@lpfire.org)

Colleen Winey (QIC 8021), Zone 7 Water Agency, 100 North Canyons Pkwy, Livermore, CA 94551 (Sent via E-mail to: <a href="mailto:cwiney@zone7water.com">cwiney@zone7water.com</a>

John Rigter, Livermore-Pleasanton Fire Department, 3560 Nevada Street, Pleasanton, CA 94566 (Sent via E-mail to: irigter@lpfire.org)

Kristin Guthrie, Haley & Aldrich, 2033 North Main Street, Suite 309, Walnut Creek, CA 94596 (Sent via E-mail to: KGuthrie@haleyaldrich.com)

Voytek Bajsarowicz, Haley & Aldrich, 2033 North Main Street, Suite 309, Walnut Creek, CA 94596 (Sent via E-mail to: VBajsarowicz@haleyaldrich.com)

Jonathan P. Lowell, City Attorney, City of Pleasanton, P.O. Box 520, Pleasanton, CA 94566 (Sent via E-mail to: <u>jlowell@ci.pleasanton.ca.us</u>)

Donna Drogos, ACEH (Sent via E-mail to: <a href="mailto:donna.drogos@acgov.org">donna.drogos@acgov.org</a>)
Jerry Wickham, ACEH (Sent via E-mail to: <a href="mailto:jerry.wickham@acgov.org">jerry.wickham@acgov.org</a>)

GeoTracker, e-File

## 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, 2005. Please visit the SWRCB website for more information on these requirements. (<a href="https://www.waterboards.ca.gov/water\_issues/programs/ust/electronic\_submittal/">https://www.waterboards.ca.gov/water\_issues/programs/ust/electronic\_submittal/</a>)

#### **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 <a href="mailto:loptoxic@acgov.org">.loptoxic@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 ://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 <a href="mailto:loptoxic@acgov.org">.loptoxic@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.