



January 26, 2017

Mr. Todd A. Deutscher
CATALYST Development Partners
822 Hartz Way, Suite 200
Danville, CA 94526
(Sent via email to tdeutscher@catdevpartners.com)

Subject: Conditional Approval to the Workplan for Site Characterization, Site Cleanup Program Case No. RO0003234, Baker Road Redevelopment, 20785 & 20957 Baker Road, Castro Valley, CA

Dear Mr. Deutscher:

Alameda County Department of Environmental Health (ACDEH) staff has reviewed the case file for the above referenced site including the recently submitted document *Workplan for Site Characterization* (Work Plan), dated December 29, 2016. The Work Plan, which was prepared on your behalf by ENGE0, presents plans to assess potential soil and soil gas impacts at the parcels associated with 20785 and 20957 Baker Road, which are identified as Assessor's Parcel Numbers (APNs) 84A-16-5-9 and 84A-16-6-4, respectively. This purpose of this assessment is to further delineate site contamination due to historic practices and to support residential redevelopment at the site.

It is our understanding that you have a contractual agreement to purchase the property identified as APN 84A-16-6-4 (20957 Baker Road) but you are not the current owner yet. As a result, please note that an access agreement is required prior to the initiation of any additional investigation activities at this property.

TECHNICAL COMMENTS

Based on our review, the proposed scope of work in the December 29, 2016 Work Plan is generally acceptable, provided the following comments are incorporated and addressed during the field implementation:

1) Soil Sampling

- Sampling Details for the Deeper Soil Samples - The deeper samples from the proposed 13 soil sampling locations will be held pending the initial analyses of their respective shallow samples. If detections of any tested constituents are present in the shallow samples, then, the deeper sample at each of the respective locations must be analyzed for the full suite of constituents initially tested for.

2) Soil Gas Well Installation and Sampling

- Move the Two Soil Gas Wells to Within the UST Footprint and Describe the Backfill Material in the Tank Cavity - Two soil gas wells were indicated to be installed within the former UST footprint. However, these locations are observed to be north of the UST footprint. Please move these locations to within the tank cavity and describe what the cavity has been backfilled with when it was excavated and backfilled.
- Addition of Fixed Gasses to the Constituent List – Please add oxygen, carbon dioxide, methane and helium by Modified ASTM Method D-1946 to monitor for biodegradation and natural attenuation indicator; and helium which is used to monitor potential leaks in the sampling train.

3) Figures 3 and 8

- Note that on each of Figures 3 and 8, there are two locations labeled as SB-5. Please correct this error.

SUBMITTAL ACKNOWLEDGEMENT STATEMENT

Please note that ACDEH has updated its Attachment 1 with regards to report submittals to ACDEH. ACDEH will now be requiring a Submittal Acknowledgement Statement, replacing the Perjury Statement, as a cover letter signed by the Responsible Party (RP). The language for the Submittal Acknowledgement Statement is as follows:

"I have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to ACDEH's FTP server and the State Water Resources Control Board's GeoTracker website."

Please note this change to your submittals to ACDEH.

TECHNICAL REPORT REQUEST

Please upload technical reports to the ACDEH ftp site (Attention: Kit Soo), and to the State Water Resources Control Board's GeoTracker website according to the following schedule and file-naming convention:

- **February 28, 2017** – Subsurface Investigation Report
File to be named: RO3234 SWI_R_yyyy-mm-dd

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

Sincerely,

Kit Soo, California PG 8957
Senior Hazardous Materials Specialist

Attachment: Responsible Party(ies) Legal Requirements/Obligations
ACDEH Electronic Report Upload (ftp) Instructions

cc: Jeffrey A. Adams, ENGEO, 2010 Crow Canyon Place, Suite 250, San Ramon, CA 94583
(Sent via E-mail to: jadams@engeo.com)

Dilan Roe, ACEH (Sent via E-mail to: dilan.roe@acgov.org)

Mr. Deutscher
RO00003234
January 26, 2017
Page 3

Paresh Khatri, ACEH (*Sent via E-mail to: paresh.khatri@acgov.org*)
Kit Soo, ACEH (*Sent via E-mail to: kit.soo@acgov.org*)

GeoTracker, eFile

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

Alameda County Department of Environmental Health's (ACDEH) Environmental Cleanup Oversight Programs, Local Oversight Program (LOP) and Site Cleanup Program (SCP) 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 File Transfer Protocol (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 SCP 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 (http://www.waterboards.ca.gov/water_issues/programs/ust/electronic_submittal/) for more information on these requirements.

ACKNOWLEDGEMENT STATEMENT

All work plans, technical reports, or technical documents submitted to ACDEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to ACDEH's FTP server and the SWRCB's GeoTracker website." 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 6731, 6735, and 7835) 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 licensed 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 case meet this requirement. Additional information is available on the Board of Professional Engineers, Land Surveyors, and Geologists website at: <http://www.bpelsg.ca.gov/laws/index.shtml>.

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: December 1, 2016
	ISSUE DATE: July 5, 2005
	PREVIOUS REVISIONS: October 31, 2005; December 16, 2005; March 27, 2009; July 8, 2010, July 25, 2010; May 15, 2014, November 29, 2016
SECTION: Miscellaneous Administrative Topics & Procedures	SUBJECT: Electronic Report Upload (ftp) Instructions


The Alameda County Environmental Cleanup Oversight Programs (LOP 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.**
- **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 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) Open File Explorer using the Windows  key + E keyboard shortcut.
 - i) Note: Netscape, Safari, and Firefox browsers will not open the FTP site as they are NOT being supported at this time.
 - b) On the address bar, type in ftp://alcoftp1.acgov.org.
 - c) Enter your User Name and Password. (Note: Both are Case Sensitive)
 - d) Click Log On.
 - e) Open "My Computer" on your computer and navigate to the file(s) you wish to upload to the ftp site.
 - f) 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.