Jurek, Anne, Env. Health

From: Jurek, Anne, Env. Health

Sent: Thursday, September 15, 2016 12:33 PM

To: 'ejuranga@ci.livermore.ca.us'

Cc: 'Apolonio Munoz'; isutherland@accenv.com; 'colleen.dblassociates@gmail.com';

Allyson Ujimori; Roe, Dilan, Env. Health

Subject: FW: Fuel Leak Case No. RO0003179 and GeoTracker Global ID T10000007202, Chestnut

Square, 1625 Chestnut Street, Livermore, CA 94551

Attachments: RO3179_Figures.pdf; FTP and GeoTracker requirements.pdf

Dear Mr. Uranga:

Alameda County Department of Environmental Health (ACDEH) is sending this correspondence as an addendum to the directive that was emailed to you September 14, 2016 regarding the above referenced case.

During the meeting held on September 14, 2016 to discuss the site and in an email dated September 12, 2016, figures of historic locations of samples collected at the site were submitted by ACC Environmental Consultants. Figures 1 through 3 (see first attachment) include locations for which a 2008 investigation by Fugro is referenced. However, a 2008 investigation report has not been uploaded ACDEH's FTP site. Please upload this report onto **by September 23, 2016** according to the following file naming convention: RO3179_SWI_R_yyyy-mm-dd. Please upload any other reports documenting additional investigation activities, including Phase I, that are not currently in ACDEH's case file.

In addition, a review of the State Water Resources Control Board's GeoTracker database indicates that required data and documents have not been submitted. Missing data and documents include all reports pertaining to the site, borehole logs, site maps, analytical data (EDF format), and photos. These documents and data are a State requirement, pursuant to California Code of Regulations, Title 23, Division 3, Chapter 16, Article 12, Sections 2729 and 2729.1. See the second attachment for further details on these requirements. Please upload all of the required documents and data onto GeoTracker by October 10, 2016.

Let me know if you have any questions.

Sincerely,

Anne Jurek, M.S.

Professional Technical Specialist II (Geology)
Alameda County Department of Environmental Health (ACDEH)
1131 Harbor Bay Pkwy
Alameda, CA 94502
(510) 567-6721; Ext. 36721
anne.jurek@acqov.org

From: Jurek, Anne, Env. Health

Sent: Wednesday, September 14, 2016 4:41 PM

To: 'ejuranga@ci.livermore.ca.us' <ejuranga@ci.livermore.ca.us>

Cc: 'Apolonio Munoz' <amunoz@midpen-housing.org>; isutherland@accenv.com; Allyson Ujimori <aujimori@midpen-housing.org>; 'colleen.dblassociates@gmail.com' <colleen.dblassociates@gmail.com>; Roe, Dilan, Env. Health <Dilan.Roe@acgov.org>

Subject: Fuel Leak Case No. RO0003179 and GeoTracker Global ID T10000007202, Chestnut Square, 1625 Chestnut Street, Livermore, CA 94551

Dear Mr. Uranga:

Alameda County Department of Environmental Health (ACDEH) is sending this correspondence as a follow-up to the meeting that took place today between ACDEH, Polo Munoz, Project Manager with MidPen Housing Corporation, and Ian Sutherland, Project Manager with ACC Environmental Consultants to discuss the above referenced case.

Based on our review of the case file and our discussion during the meeting, ACDEH requests the following in order to move the case forward under the State Water Resources Control Board's Low-Threat Underground Storage Tank Case Closure Policy (LTCP) and to advance the site through the redevelopment process:

The delineation of the TPH and PCE plume boundaries based on groundwater water analytical data.

A sensitive receptor survey that identifies water supply wells and surface water bodies within 1000 feet of the defined plume boundary. The well survey should be completed for the site using records from Alameda County Public Works and the California Department of Water Resources.

A site vicinity map with the following: identified sensitive receptors; identified off-site contamination sources; and a rose diagram of groundwater flow direction based on depth to water data from adjacent sites on GeoTracker.

Figures of the following: the ground floor of the site plan with historic boring locations and historic recognized environmental concerns; the proposed site landscaping with historic boring locations; and development plans with the parcel configurations.

A formatted table that includes the following: historic borings and samples collected from borings; the rationale for their advancement and collection; the analyses performed and results; and San Francisco Bay Regional Water Quality Control Board Environmental Screening Levels (ESLs) for the direct exposure to soil (residential, commercial, and construction), groundwater vapor intrusion (residential and commercial), and groundwater as drinking water (residential).

Cross-sections through the bioretention areas and the garage elevator shafts on the ground floor of the development plans with boring locations and sampling depths.

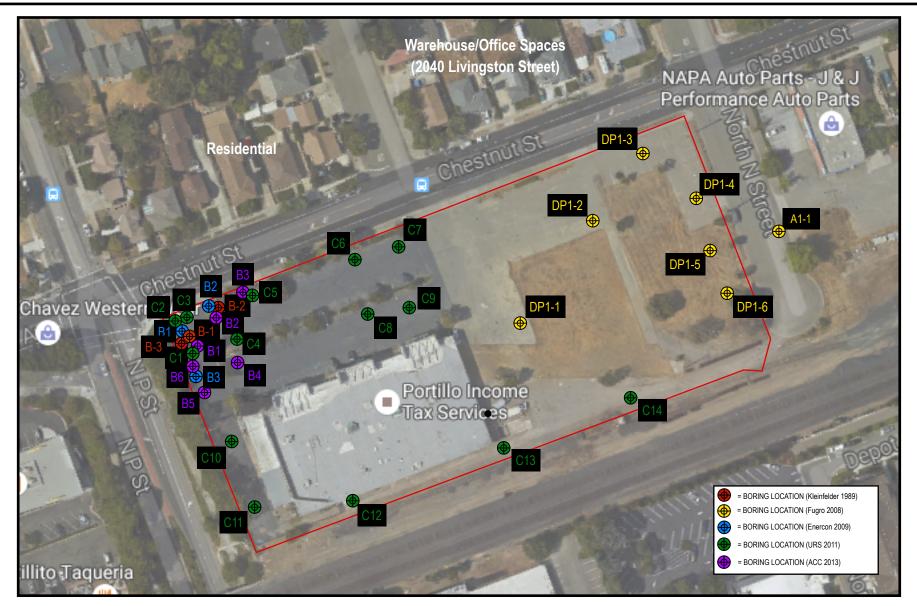
Our next meeting is scheduled on Monday, October 3, 2016 at 3 pm at ACDEH's office. We request that the above requested information be submitted via email to ACDEH (attention: Anne Jurek) in preparation for the meeting by Friday, September 30 by 2 pm.

Please contact me if you have any questions. Thank you.

Sincerely,

Anne Jurek, M.S.

Professional Technical Specialist II (Geology)
Alameda County Department of Environmental Health (ACDEH)
1131 Harbor Bay Pkwy
Alameda, CA 94502
(510) 567-6721; Ext. 36721
anne.jurek@acgov.org





SITE MAP WITH HISTORIC SAMPLING LOCATIONS 1625 CHESTNUT STREET LIVERMORE, CALIFORNIA



	APPROXIMATE	SCALE (FEET)	
0	1	00	200

PROJECT: 6988-003.02

9.1.16

FIGURE 1

ALL DIMENSIONS & LOCATIONS APPROXIMATED





SITE MAP WITH
HISTORIC SAMPLING LOCATIONS
FORMER SERVICE STATION
1625 CHESTNUT STREET
LIVERMORE, CALIFORNIA



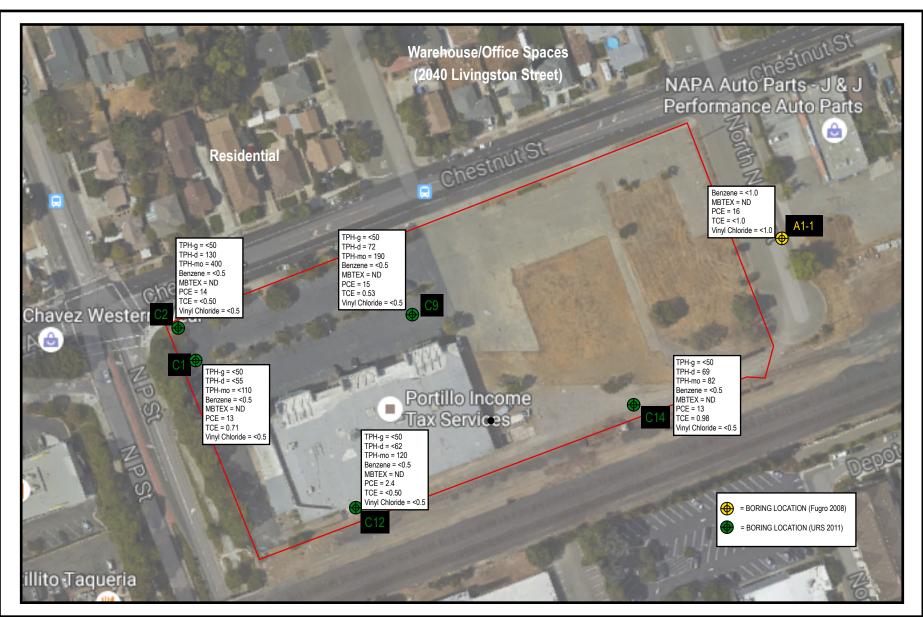
APPROXIMATE SCALE (FEET)
0 50 100

PROJECT: 6988-003.02

9.1.16

FIGURE 2

ALL DIMENSIONS & LOCATIONS APPROXIMATED





SITE MAP WITH
HISTORIC GROUNDWATER RESULTS (ug/L)
1625 CHESTNUT STREET
LIVERMORE, CALIFORNIA



APPROXIMATE SCALE (FEET)
0 100 200

PROJECT: 6988-003.02

9.1.16

FIGURE 3

ALL DIMENSIONS & LOCATIONS APPROXIMATED

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. (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)

SECTION: Miscellaneous Administrative Topics & Procedures

REVISION DATE: July 25, 2012

ISSUE DATE: July 5, 2005

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 (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</u>
 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) 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.
- 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.