



**CONESTOGA-ROVERS
& ASSOCIATES**

RECEIVED

2:46 pm, May 01, 2007

Alameda County
Environmental Health

5900 Hollis Street, Suite A, Emeryville, California 94608
Telephone: 510-420-0700 Facsimile: 510-420-9170
www.CRAworld.com

April 30, 2007

Mr. Barney Chan
Hazardous Materials Specialist
Alameda County Environmental Health Services (ACEHS)
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502

Re: **Response to Request for FS/CAP**
Former Signal Oil Service Station (Chevron Site #20-6145)
800 Center Street
Oakland, California
CRA Project No. 312002

Dear Mr. Chan:

On behalf of Chevron Environmental Management Company (Chevron), Conestoga-Rovers & Associates (CRA), formerly Cambria Environmental Technology, Inc, is submitting this letter to Alameda County Environmental Health Services (ACEHS). In a letter, dated February 6, 2007 and amended by email on February 28, 2007, ACEHS requested the submittal of a Feasibility Study/Corrective Action Plan (FS/CAP) by April 30, 2007 (Attachment A).

REQUEST FOR MEETING

On March 28, 2007, CRA met with Chevron's internal peer assist team to discuss different remediation options for this site that would facilitate the redevelopment of the property. All aspects of the site and its environmental conditions were discussed. Due to site conditions, it was determined that active remediation would not provide a significant reduction in concentrations that would lead to closure of the site in the near term. Declining trends of dissolved concentrations do support monitored natural attenuation. It was also determined that a risk assessment based on potential vapor intrusion into future buildings needs to be prepared. CRA is proposing to install vapor probes on the site and conduct a vapor survey. These results will be used to perform a human health risk assessment for the site. With your concurrence, a workplan detailing this proposed work will be submitted by May 30, 2007.

Equal
Employment
Opportunity Employer



**CONESTOGA-ROVERS
& ASSOCIATES**

Mr. Barney Chan
April 30, 2007

CLOSING

CRA and Chevron would like to meet with ACEHS to discuss effective remedial options for this site before any submittals. CRA will be contacting you to determine a meeting time at your earliest convenience. Please contact Charlotte Evans at (510) 420-3350 or Satya Sinha at (510) 420-3348 if you have any other questions or comments.

Sincerely,

Conestoga-Rovers & Associates

Charlotte Evans



Robert Foss, P.G. #7445

Attachment: A – ACEHS Letter and Amended Email

cc: Mr. Satya Sinha, Chevron Environmental Management Company, P.O. Box 6012, San Ramon, CA 94583
Mr. Rene Boisvert, 800 Center St. LLC, 484 Lake Park Avenue #246, Oakland, CA 94610
Mr. Hollis Rogers, c/o Mr. Victor Brown, 580 Grand Avenue, Oakland, CA 94610

I:\Chevron\206145 Oakland\206145 Response to FSCAP 05.07.doc

ATTACHMENT A

ACEHS LETTER AND AMENDED EMAIL

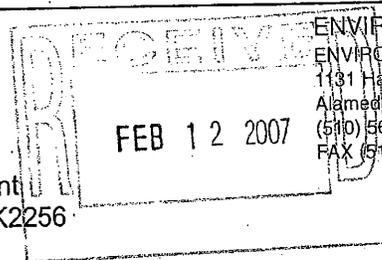
ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



February 6, 2007

Mr. Satya Sinha
Chevron Environmental Management
6001 Bollinger Canyon Rd., Room K2256
San Ramon, CA 94583



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

Mr. Rene Boisvert
Boulevard Equity Group
484 Lakepark Ave. #246
Oakland, CA 94610

Dear Messrs. Sinha and Boisvert:

Subject: Fuel Leak Case No. RO0000454, Chevron #20-6145 / SIGNAL SS,
800 Center St., Oakland CA 94607

Alameda County Environmental Health (ACEH) staff has recently reviewed the case file for the subject site and has determined that additional work is necessary to progress the site towards closure. After our 11/9/06 meeting with both of you and Brown & Caldwell, it appeared that the proposed excavation of the site was not proceeding, however, it was unclear what direction the site investigation would be moving towards. We discussed verification sampling to confirm the original vertical contaminant profile. No other specific remediation was proposed at that time. The alternative of taking soil vapor samples and installing a vapor barrier were also discussed, however, given the residual contamination at this site, this alternative is not acceptable if residential housing is proposed. Please address the following technical comments and submit the technical reports requested below.

TECHNICAL COMMENTS

1. Assuming that confirmation sampling is still intended to verify the vertical extent of contamination, please submit a work plan to take current depth discrete soil and groundwater samples. Please include a table and figure indicating the previous data and the locations of the confirmation samples.
2. If the previously approved dewatering and excavation is not going to be done, please explain specifically the reasons why. Please keep in mind that Fund reimbursement is not an acceptable reason. Please submit a new Feasibility Study/Corrective Action Plan. The FS/CAP should be able to meet clean-up goals consistent with the future property use in a timely manner.

TECHNICAL REPORT REQUEST

Please submit the following technical reports according to the following schedule:

- March 6, 2007- Work Plan for Re-sampling Site
- March 6, 2007- FS/CAP

ELECTRONIC SUBMITTAL OF REPORTS

Effective **January 31, 2006**, 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 compliance/enforcement activities. Please do not submit reports as attachments to electronic mail.

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. Submission of reports to the Geotracker website does not fulfill the requirement to submit documents to the Alameda County ftp site. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for 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 monitor wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all necessary reports was required in Geotracker (in PDF format). Please visit the SWRCB website for more information on these requirements (http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting).

In order to facilitate electronic correspondence, we request that you provide up to date electronic mail addresses for all responsible and interested parties. Please provide current electronic mail addresses and notify us of future changes to electronic mail addresses by sending an electronic mail message to me at barney.chan@acgov.org.

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.

Messrs. Inglis and Boisvert
February 6, 2007
Page 3

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.

If you have any questions, please call me at (510) 567-6765.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: files, D. Drogos

Ms. Charlotte Evans, Cambria Environmental, 5900 Hollis St., Suite A, Emeryville,
CA 94608

Mr. Hollis Rodgers, 215 W. MacArthur Blvd., Apt. #434, Oakland, CA 94611

2_6_07 800Center St

Evans, Charlotte

From: Chan, Barney, Env. Health [barney.chan@acgov.org]
Sent: Wednesday, February 28, 2007 1:45 PM
To: Evans, Charlotte; Sinha, Satya P
Cc: SIYER@waterboards.ca.gov
Subject: RE: 800 Center St., Oakland

Charlotte & Satya: Your request for an extension for the submittal of a new FS/CAP is approved to the new due date, April 30, 2007.

Barney M. Chan
Hazardous Materials Specialist
Alameda County Environmental Health
510-567-6765

From: Evans, Charlotte [mailto:Cevans@cambria-env.com]
Sent: Monday, February 26, 2007 5:13 PM
To: Chan, Barney, Env. Health
Cc: Sinha, Satya P
Subject: 800 Center St., Oakland

Barney,

Thank you for taking the time to meet with Satya and me on Thursday, Feb. 22. As we spoke of in our meeting, we would like to take this site through the Chevron peer assist team to discuss different remediation options that will work best out at the site and also fulfill the needs of ACEH and the land owner. We are planning to meet with Chevron at the end of March and would like to extend the due date of the FS/CAP until Monday, April 30, to best prepare the report.

Please let me know if this is acceptable. Thank you once again.

Charlotte Evans
Project Geologist
Cambria Environmental Technology, Inc.
5900 Hollis Street, Suite A
Emeryville, CA 94608
Tel: 510-420-3351
Cel: 510-385-0387
Fax: 510-420-9170

4/30/2007

RECEIVED

By dehloptoxic at 10:42 am, Dec 20, 2006

C A M B R I A

December 19, 2006



Mr. Barney Chan
ACEHS
1131 Harbor Bay Parkway, Ste. 250
Alameda, CA 94502

RE: Chevron# 20-6145, 800 Center St., Oakland
ACEHS RO#: 454

Dear Mr. Chan:

This letter is to inform you of a change in management for the above-referenced site.

Effective immediately, the Cambria Environmental Technology, Inc. project manager is:

Charlotte Evans
Cambria Environmental Technology, Inc.
5900 Hollis St., Suite A
Emeryville, CA 94608
Office phone: 510-420-3351

Please contact Charlotte Evans at 510-420-3351 or Bob Foss at 510-420-3348 you have any questions.

Regards,

Cambria Environmental Technology, Inc.

**Cambria
Environmental
Technology, Inc.**

5900 Hollis Street
Suite A
Emeryville, CA 94608
Tel (510) 420-0700
Fax (510) 420-9170

RECEIVED

By dehloptoxic at 11:28 am, Aug 16, 2006

August 15, 2006

Mr. Barney Chan
ACEHS
1131 Harbor Bay Pkwy, Ste. 250
Alameda, CA 94502

RE: Chevron # 206145
800 Center Street, Oakland
ACEHS RO#: 5544

Dear Mr. Chan:

This letter is to inform you of a change in management for the above-referenced site.

Effective immediately, the Cambria Environmental Technology, Inc. project manager is:

Laura Genin
Cambria Environmental Technology, Inc.
5900 Hollis St., Suite A
Emeryville, CA 94608
Office phone: 510-420-3367

Please contact Laura Genin at 510-420-3367 or Bob Foss at 510-420-3348 you have any questions.

Regards,

Cambria Environmental Technology, Inc.

RECEIVED

By DEHLOPTOXIC at 2:49 pm, Jul 03, 2006

June 29, 2006

Mr. Barney Chan
ACEHS
1131 Harbor Bay Pkwy, Ste. 250
Alameda, CA 94502

RE: Chevron # 206145
800 Center Street, Oakland
ACEHS RO# 5544

Dear Mr. Chan:

This letter is to inform you of a change in management for the above-referenced site.

Effective immediately, the new Chevron project manager will be:

Satya Sinha
Chevron Environmental Management Company
6001 Bollinger Canyon Rd., K-2256
San Ramon, CA 94583
Office phone: 925-842-1589

Please contact either Mr. Sinha of Chevron or Laura Genin of Cambria Environmental Technology at 510-420-3367 if you have any questions.

Regards,

Cambria Environmental Technology, Inc.