

Wickham, Jerry, Env. Health

To: Baertschi, Dennis

Subject: RE: Extension Request - 8930 Bancroft, Oakland - Case #RO0000404

Dennis,

Based upon your request, the schedule for submittal of additional information for case RO0404 is extended to January 25, 2008.

Regards,

Jerry Wickham

Alameda County Environmental Health

1131 Harbor Bay Parkway

Alameda, CA 94502-6577

510-567-6791 phone

510-337-9335 fax

jerry.wickham@acgov.org

From: Baertschi, Dennis [<mailto:dbaertschi@croworld.com>]

Sent: Monday, January 07, 2008 4:37 PM

To: Wickham, Jerry, Env. Health

Subject: Extension Request - 8930 Bancroft, Oakland - Case #RO0000404

Mr. Wickham –

Attached is a request for an extension for the additional information you requested in your 10/12/07 letter, to further consider this site for closure –we couldn't find any information relative to your request and now need to prepare a work plan for soil borings to collect some soil data around the former first generation UST's.

This extension request (for a work plan) was mailed to you today – please review this and let me know if this proposal and extension is acceptable w/ you –

Let me know if there are any questions -

Thanks

Dennis Baertschi

Conestoga-Rovers & Associates (CRA)

408 7th Street, Suite A,

Eureka, CA 95501

Phone: 707.268.3813

Fax: 707.268.8180

Cell: 707.845.8552

dbaertschi@croworld.com

Conestoga-Rovers & Associates has acquired the former Cambria Environmental Technology

Visit us at www.croworld.com

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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

October 12, 2007

Mr. Denis Brown
Shell Oil Products US
20945 S. Wilmington Ave.
Carson, CA 90810-1039

Sidhu Associates, Inc.
3421 Brookmill Court
Fremont, CA 94536-2421

Subject: Fuel Leak Case No. RO0000404 and Geotracker Global ID T0600118567, Shell#13-5678, 8930 Bancroft Avenue, Oakland, CA 94605

Dear Mr. Brown:

In response to the request that the site be considered for case closure, Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above referenced site. The request for case closure review was included in the report entitled, "Groundwater Monitoring Report – Second Quarter 2007 and Request for Closure Consideration," dated August 16, 2007. The report was prepared on your behalf by Conestoga-Rovers & Associates.

We have completed review of all information in the case files including the results of the UST removal and excavation in 1999, recent site investigation activities, and verification groundwater monitoring. However, further information is required regarding the former USTs in the northeast portion of the site to complete the case closure review.

We request that you address the following technical comments, perform the proposed work, and send us the reports requested below.

TECHNICAL COMMENTS

1. **Former USTs in Northeast Portion of Site.** We could not find information on the removal of the former USTs in the northeast portion of the site. Based on information presented in the "Limited Phase I Environmental Assessment and Sensitive Receptor Survey Report," dated April 16, 1999, the site was a service station from approximately 1960 until the USTs were removed in 1999. From approximately 1960 until sometime between 1983 and 1988, the service station(s) were configured with the former USTs in the northeastern portion of the site. We could not locate information on the removal of these former USTs in the ACEH case file. Prior to 2004, groundwater contamination was detected in well MW-2, which is immediately adjacent to the former USTs. In order to further consider the site for case closure, information is needed on the removal of the USTs and associated piping and dispensers and the extent of contamination in the area of the former USTs. We request that you submit this information in the additional information report requested below.

TECHNICAL REPORT REQUEST

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

- **January 10, 2008** – Additional Information Report

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

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. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." 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).

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.

Denis Brown
Sidhu Associates
RO0000404
October 12, 2007
Page 3

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.

UNDERGROUND STORAGE TANK CLEANUP FUND

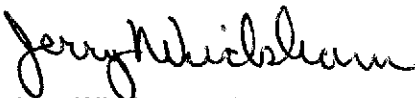
Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

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) 567-6791 or contact me my electronic mail at jerry.wickham@acgov.org.

Sincerely,



Jerry Wickham, P.G.
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Ana Friel
Conestoga-Rovers & Associates
19449 Riverside Drive, Suite 230
Sonoma, CA 95476

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES



7

AGENCY
DAVID J. KEARS, Agency Director

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

May 16, 2006

Mr. Denis Brown
Shell Oil Products US
20945 S. Wilmington Ave.
Carson, CA 90810-1039

Sidhu Associates, Inc.
3421 Brookmill Court
Fremont, CA 94536-2421

Subject: Fuel Leak Case No. ~~RO0000404~~, Shell#13-5678, 8930 Bancroft Avenue, Oakland, CA

Dear Mr. Brown:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above referenced site, including the reports entitled, "First Quarter 2006 Groundwater Monitoring Report," dated May 15, 2006, and "Subsurface Investigation Work Plan," dated May 1, 2006. Both reports were prepared on your behalf by Cambria Environmental Technology, Inc. The First Quarter 2006 Groundwater Monitoring Report presents the results of groundwater sampling conducted on March 31, 2006. The "Subsurface Investigation Work Plan," proposes two soil borings using a cone penetration testing drill rig to assess groundwater downgradient of the site. We concur with the proposed scope of work.

We request that you address the following technical comments, perform the proposed work, and send us the reports requested below.

TECHNICAL COMMENTS

1. **Analyses for Lead Scavengers.** We did not find any analytical data for lead scavengers in soil or groundwater at the site. If no laboratory analyses have been performed for lead scavengers at the site, please include laboratory analyses for 1,2-dichloroethane and ethylene dibromide by EPA Method 8260 for the proposed groundwater samples. If laboratory analyses were previously conducted for 1,2-dichloroethane and ethylene dibromide and the results indicate that lead scavengers are not chemicals of concern for the site, analyses for these compounds are not required. Please reference the location of these data in the Subsurface Investigation Report requested below.

TECHNICAL REPORT REQUEST

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

- **September 29, 2006** – Subsurface Investigation Report

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

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. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." 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).

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

Denis Brown
May 16, 2006
Page 3

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

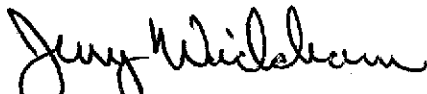
Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

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) 567-6791.

Sincerely,



Jerry Wickham, P.G.
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: David Gibbs
Cambria Environmental Technology, Inc.
5900 Hollis Street, Suite A
Emeryville, CA 94608

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



7

ENVIRONMENTAL HEALTH SERVICES

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

February 16, 2006

Mr. Denis Brown
Shell Oil Products US
20945 S. Wilmington Ave.
Carson, CA 90810-1039

Sidhu Associates, Inc.
3421 Brookmill Court
Fremont, CA 94536-2421

Subject: Fuel Leak Case [REDACTED] Shell#13-5678, 8930 Bancroft Avenue, Oakland, CA

Dear Mr. Brown:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above referenced site, including the report entitled, "Fourth Quarter 2005 Monitoring Report," dated January 18, 2006, and prepared on your behalf by Cambria Environmental Technology, Inc. The Fourth Quarter 2005 Monitoring Report presents the results of groundwater sampling conducted on December 5, 2005. Total petroleum hydrocarbons as gasoline (TPHg) continue to be detected in groundwater samples collected from well MW-5. The concentrations of TPH as gasoline detected in well MW-5 over the past year have varied from 71 micrograms per liter ($\mu\text{g/L}$) during the December 5, 2005 sampling event to 80,000 $\mu\text{g/L}$ on December 14, 2004. Monitoring well MW-5 is located on the western property boundary. No monitoring wells are located off-site or downgradient from well MW-5. In order to assess the extent of dissolved fuel hydrocarbons in groundwater, we request that you prepare a Work Plan by **May 4, 2006** to collect groundwater samples along the plume axis to define plume extent in the downgradient direction.

We request that you perform the proposed work, and send us the reports described below.

TECHNICAL REPORT REQUEST

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

- **May 4, 2006** – Work Plan

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

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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 jerry.wickham@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.

UNDERGROUND STORAGE TANK CLEANUP FUND

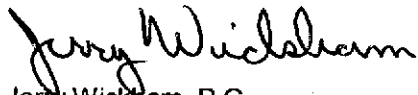
Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

AGENCY OVERSIGHT

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If you have any questions, please call me at (510) 567-6791.

Sincerely,



Jerry Wickham, P.G.
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: David Gibbs
Cambria Environmental Technology, Inc.
5900 Hollis Street, Suite A
Emeryville, CA 94608

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

Hwang, Don, Env. Health

From: Gerke, Jason [JGerke@cambria-env.com]
Sent: Friday, February 06, 2004 8:12 AM
To: don.hwang@acgov.org
Subject: 8930 Bancroft Avenue, Oakland - Irrigation Well Sampling

Don,

Have you had an opportunity to look into this matter? I have a fourth quarter 2003 quarterly monitoring report that I need to get out and would like to include the status of this. Also, you are the caseworker who should be receiving reports for this site in the future - correct (and not eva chu)?

Please confirm your correct address:

Don Hwang
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, 2nd Floor
Alameda, CA 94502

Thank you,

Jason Gerke
Cambria Environmental Technology
Direct: 510-420-3320
Cell: 510-376-0110
fax: 510-420-9170

>
>
>
>>Date: Wed, 28 Jan 2004 16:23:27 -0800
>>To: d.hwang@acgov.org
>>From: "Gerke, Jason" <JGerke@cambria-env.com>
>>Subject: 8930 Bancroft Avenue, Oakland - Irrigation Well Sampling
>>

>>Don,

>>
>>As discussed in our telephone conversation this afternoon, could you please determine if your agency ever submitted a request to sample this irrigation well. Shell would like to address this issue in this quarter's QM report.

>>
>>Please let me know if you require additional information.

>>
>>Regards,

>>
>>Jason Gerke
>>Cambria Environmental Technology
>>Direct: 510-420-3320
>>Cell: 510-376-0110
>>fax: 510-420-9170
>>

>>
>>>Date: Wed, 28 Jan 2004 13:12:44 -0800
>>>To: EChu@co.alameda.ca.us
>>>From: "Gerke, Jason" <JGerke@cambria-env.com>
>>>Subject: 8930 Bancroft Avenue, Oakland - Irrigation Well Sampling
>>>

>>>eva,

>>>
>>>Did you ever get a response from the property owner on sampling the well?

>>>

>>>I am the new project manager for this site and am following up on an old issue.
>>>
>>>Regards,
>>>
>>>Jason Gerke
>>>Cambria Environmental Technology
>>>Direct: 510-420-3320
>>>Cell: 510-376-0110
>>>fax: 510-420-9170
>>>
>>>
>>>
>>>
>>>Date: Wed, 07 Aug 2002 15:34:22 -0700
>>>To: "Chu, Eva, Env. Health" <EChu@co.alameda.ca.us>
>>>From: Jacquelyn Jones <jjones@cambria-env.com>
>>>Subject: Re: Former Shell at 8930 Bancroft Ave, Oakland, CA
>>>Cc: KEPetryna@equiva.com,dlundquist@cambria-env.com,mderby@cambria-env.com
>>>
>>>eva,
>>>
>>>Rather than conduct fate and transport modelling at the site, Shell would prefer to sample the irrigation well in question. Several previous attempts to contact the owner of the irrigation well have been unsuccessful, however. Therefore, we respectfully request the County write a letter to the owner of the well requesting we be provided with any details available about the irrigation well construction and use, and for permission to sample it. Following is the contact information Cambria obtained from the Assessor's office about the ownership of the property where the well is located:
>>>Owner: Betty Mills
>>>Address: 1840 90th Avenue
>>> Oakland, CA 94603
>>>
>>>The well owner is listed as Hueko Mills.
>>>
>>>We thank you in advance for any help you can offer in this matter.
>>>
>>>Jacquelyn Jones
>>>
>>>
>>>
>>>>From: "Chu, Eva, Env. Health" <EChu@co.alameda.ca.us>
>>>>To: 'Jacquelyn Jones' <jjones@cambria-env.com>, "'Petryna, Karen'" <kepetryna@equiva.com>
>>>>Subject: Former Shell at 8930 Bancroft Ave, Oakland, CA
>>>>Date: Fri, 30 Nov 2001 14:08:39 -0800
>>>>
>>>>Hi Karen, Jacquelyn,
>>>>
>>>>I reviewed the 3rd Quarter 2001 Monitoring report for the above referenced site. MTBE concentrations in MW-4 appear to show a continuous decline. This suggest that there may have been a one time release at the site. Cambria recommended the installation of ORC socks in well MW-4. I suppose the socks wouldn't hurt, but may not help much either. You may install
>>>>socks if you wish.
>>>>I recommend that a fate a transport evaluation be prepared for MTBE to determine when and if the irrigation well (the most likely sensitive receptor) located 1,300 feet downgradient will be impacted. Assume a continuous release of 21,000 ppb MTBE (maximum concentration detected to date) from the site. If there is a remote chance that the irrigation well will be impacted, a water sample should then be collected from that well.
>>>>
>>>>Let me know your thoughts/plans.

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



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

RO0000404

August 14, 2002

Ms. Betty Mills
1840 90th Avenue
Oakland, CA 94603

RE: Irrigation Well at 1840 90th Avenue, Oakland, CA

Dear Ms. Mills:

I am one of the caseworkers overseeing site cleanup of leaks due to underground storage tanks for Alameda County, Department of Environmental Health. A leak of petroleum hydrocarbons has occurred at the gasoline service station located at 8930 Bancroft Avenue. Groundwater has been impacted and the plume has migrated off the service station's site. A well survey was conducted and an irrigation well was identified at 1840 90th Avenue.

I am requesting confirmation that the irrigation well exists and is in use at the site. Any information in regards to the construction details of the well is also appreciated. Lastly, I need to have a groundwater sample collected from the well. Please let me know when you will be available so an environmental consultant can stop by to collect a groundwater sample.

Your cooperation in this matter is greatly appreciated. If you have any questions regarding this matter, I can be reached at (510) 567-6762.

Very truly yours,

eva chu
Hazardous Materials Specialist

email: Jacquelyn Jones, Cambria
Karen Petryna, Equiva Services

20-404

Chu, Eva, Env. Health

From: Jacquelyn Jones [jjones@cambria-env.com]
Sent: Wednesday, August 07, 2002 3:34 PM
To: Chu, Eva, Env. Health
Cc: KEPetryna@equiva.com; dlundquist@cambria-env.com; mderby@cambria-env.com
Subject: Re: Former Shell at 8930 Bancroft Ave, Oakland, CA

eva,

Rather than conduct fate and transport modelling at the site, Shell would prefer to sample the irrigation well in question. Several previous attempts to contact the owner of the irrigation well have been unsuccessful, however. Therefore, we respectfully request the County write a letter to the owner of the well requesting we be provided with any details available about the irrigation well construction and use, and for permission to sample it. Following is the contact information Cambria obtained from the Assessor's office about the ownership of the property where the well is located:

Owner: Betty Mills
Address: 1840 90th Avenue
Oakland, CA 94603

The well owner is listed as Hueko Mills.

We thank you in advance for any help you can offer in this matter.

Jacquelyn Jones

At 02:08 PM 11/30/01 -0800, you wrote:

>Hi Karen, Jacquelyn,

>

>I reviewed the 3rd Quarter 2001 Monitoring report for the above referenced >site. MTBE concentrations in MW-4 appear to show a continuous decline.

>This suggest that there may have been a one time release at the site.

>Cambria recommended the installation of ORC socks in well MW-4. I suppose

>the socks wouldn't hurt, but may not help much either. You may install

>socks if you wish.

>

>I recommend that a fate a transport evaluation be prepared for MTBE to >determine when and if the irrigation well (the most likely sensitive >receptor) located 1,300 feet downgradient will be impacted. Assume a >continuous release of 21,000 ppb MTBE (maximum concentration detected to >date) from the site. If there is a remote chance that the irrigation well >will be impacted, a water sample should then be collected from that well.

>

>Let me know your thoughts/plans.

>

>

>evachu

>

>Alameda County Environmental Health

>1131 Harbor Bay Parkway

>Alameda, CA 94502

>(510) 567-6762

>(510) 337-9335 fax

>

Jacquelyn L. Jones

Project Geologist

Cambria Environmental Technology, Inc.

1144 65th Street, Suite B, Oakland, CA 94608

Direct Line: (510) 420-3316

Chu, Eva, Env. Health

From: Petryna KE (Karen)[SMTP:KEPetryna@equiva.com]
Sent: November 30, 2001 2:13 PM
To: 'Chu, Eva, Env. Health'
Cc: 'Jacquelyn Jones'; MTBE/OXY Legal Retention
Subject: RE: Former Shell at 8930 Bancroft Ave, Oakland, CA

Hi eva,

Thank you for your recommendation. We will proceed with that and also install socks in MW-4.

Karen

-----Original Message-----

From: Chu, Eva, Env. Health [mailto:EChu@co.alameda.ca.us]
Sent: Friday, November 30, 2001 2:09 PM
To: 'Jacquelyn Jones'; 'Petryna, Karen'
Subject: Former Shell at 8930 Bancroft Ave, Oakland, CA

Hi Karen, Jacquelyn,

I reviewed the 3rd Quarter 2001 Monitoring report for the above referenced site. MTBE concentrations in MW-4 appear to show a continuous decline. This suggest that there may have been a one time release at the site. Cambria recommended the installation of ORC socks in well MW-4. I suppose the socks wouldn't hurt, but may not help much either. You may install socks if you wish.

I recommend that a fate a transport evaluation be prepared for MTBE to determine when and if the irrigation well (the most likely sensitive receptor) located 1,300 feet downgradient will be impacted. Assume a continuous release of 21,000 ppb MTBE (maximum concentration detected to date) from the site. If there is a remote chance that the irrigation well will be impacted, a water sample should then be collected from that well.

Let me know your thoughts/plans.

evachu

Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
(510) 567-6762
(510) 337-9335 fax

CAMBRIA

August 15, 2001

«Owner_Name»
«Owner_Address»
«Owner_CityState» «ZIP»

Dear Property Owner:

In cooperation with the Alameda County Health Care Services Agency, Cambria Environmental Technology is conducting a survey of all the wells (domestic/irrigation/cathodic/industrial/monitoring) in the vicinity of 8930 Bancroft Avenue in Oakland, California. We are contacting you in reference to the property listed below. We would appreciate your assistance by taking a moment to call Jacquelyn Jones at (510) 420-3316 with the following information or fill out this questionnaire and mail it to Jacquelyn Jones, Cambria Environmental, 1144 65th Street, Oakland, California 94608, in the addressed, stamped envelope provided. Please call us with any questions regarding this survey.

Property Address: «Site_» «Site_Street», «Site_City»
APN: «APN»

(1) TENANT NAME: _____
ADDRESS: _____
DAY TIME PHONE: _____

(2) OWNER NAME: (if other than yourself/tenant) _____
ADDRESS: _____
DAY TIME PHONE: _____

(3) Are there any known domestic, irrigation or other types of wells on or near your property: (circle one)

YES UNKNOWN NO

If you answered "YES" to (3) above, please provided the following details:

NUMBER OF WELLS: _____ WELL DIAMETER: _____
WELL DEPTH: _____ DATE OF INSTALLATION: _____
WELL MATERIAL: (circle one) PVC plastic steel brick/clay other _____
FREQUENCY OF USE: _____
SCREEN INTERVAL: _____ WELL WATER USE: _____
WELL OWNER: _____
WELL ADDRESS: _____

(4) Are you aware of any abandoned wells on your property: (circle one)

YES UNKNOWN NO

Additional Comments:

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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

RO0000404

August 15, 2001

Ms. Karen Petryna
Equiva Services
P.O. Box 7869
Burbank, CA 91510-7869

RE: Reduced Sampling Frequency at 8930 Bancroft Avenue, Oakland, CA

Dear Ms. Petryna:

I have completed review of Cambria's August 2001 *Subsurface Investigation Report and Sampling Frequency Reduction Recommendation* report prepared for the above referenced site. The recommended reduction in sampling frequency is acceptable. Beginning 3rd Quarter 2001, Wells MW-4 and MW-5 should be sampled quarterly, Wells MW-2 and MW-6 should be sampled semi-annually (1st and 3rd quarters), and Wells MW-1 and MW-3 should be sampled annually (1st quarter).

Cambria will also be conducting a door-to-door survey of properties within 500 feet downgradient of the site. I requested Cambria to include in the survey Mr. Hueko Mills' Well #4, as identified from the previous well survey. Based on the results of the survey, a further downgradient well may be warranted.

If you have any questions, I can be reached at (510) 567-6762.

eva chu
Hazardous Materials Specialist

c: Jacquelyn Jones, Cambria, 1144 65th St, Suite B, Oakland, CA 94608

Chu, Eva, Public Health, EHS

From: Chu, Eva, Public Health, EHS
Sent: February 01, 2001 3:54 PM
To: 'Buggle, Troy'
Cc: 'Petryna, Karen'
Subject: 8930 Bancroft Ave, Oakland, CA

Hi Troy,

I got the Work Plan Addendum for the above referenced site. The three proposed soil boring locations are acceptable. Field work should commence within 60 days or by April 4, 2001. If you have any questions, just call or email.

evachu

Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
(510) 567-6762
(510) 337-9335 fax

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

StID 3962

September 27, 2000

Ms. Karen Petryna
Equiva Services
P.O.Box 7869
Burbank, CA 91510-7869

RE: Off-site Groundwater Monitoring Well at 8930 Bancroft, Oakland, CA

Dear Ms. Petryna:

I have completed review of Cambria's August 2000 *First Quarter 2000 Monitoring and Remediation Report* prepared for the above referenced site. Interim groundwater remediation is currently occurring at the site. Groundwater is being pumped from Well MW-4 on a weekly basis by a vacuum truck. A total of 1,425 gallons water has been extracted. The most recent quarterly monitoring report reveals up to 5,020ppb MTBE in Well MW-4.

At this time, an off-site groundwater monitoring well should be installed downgradient of Well MW-4. This well would help to determine if the MTBE plume is migrating offsite and/or the interim extraction is effective in removing MTBE from groundwater. A work plan for the off-site investigation is due within 60 days of the date of this letter, or by **December 1, 2000**.

If you have any questions, I can be reached at (510) 567-6762.

eva chu
Hazardous Materials Specialist

email: Troy Buggle (tbuggle@Cambria-env.com)

C A M B R I A

September 21, 2000

eva chu
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, 2nd Floor
Alameda, California 94502

SHD 3962

Re: Certified List of Record Fee Title Holders for:
Shell-branded Service Station
8930 Bancroft Avenue
Oakland, California
Incident # 98995742



Dear Ms. chu:

This correspondence identifies the current landowner of the referenced property and is being made on behalf of Equiva Services LLC in compliance with section 25297.15(a) of Chapter 6.7 of the Health Safety Code. Landowner information for the referenced property was researched by using one or more of the following methods:

1. Directly contacting the county assessor's office.
2. Reviewing a private vendor database of assessor information, and/or
3. Reviewing Equiva's or Cambria's files.

To the best of my knowledge, the following is a complete list of current fee title owners and their mailing addresses for the referenced property.

Sidhu Associates Inc., 3421 Brookmill Court, Fremont, CA 94536

Sincerely,

Stephen A. Bork, C.E.G., C.HG.

Associate Hydrogeologist

Oakland, CA
San Ramon, CA
Sonoma, CA
Portland, OR

cc: Karen Petryna, Equiva Services LLC, P.O. Box 7869, Burbank, California 91510-7869
Sidhu Associates Inc., 3421 Brookmill Court, Fremont, CA 94536

**Cambria
Environmental
Technology, Inc.**

1144 65th Street
Suite B
Oakland, CA 94608
Tel (510) 420-0700
Fax (510) 420-9170

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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

StID 3962

December 19, 2000

Ms. Karen Petryna
Equiva Services
P.O. Box 7869
Burbank, CA 91510-7869

RE: Comments on Site Investigation Work Plan for 8930 Bancroft Avenue, Oakland, CA

Dear Ms. Petryna:

I have completed review of Cambria's November 2000 *Site Investigation Work Plan* prepared for the above referenced site. The proposed scope of work to locate and confirm status of wells identified in the downgradient direction from the site and to advance a soil boring across Bancroft Avenue is acceptable with the following changes/additions:

- The proposed soil boring is approximately 130 feet from the source area. Groundwater flow direction at the site has not been consistent. I believe more borings are necessary to better locate and characterize the MTBE plume. Please submit a revised site plan of locations of additional soil borings within 30 days of the date of this letter, **or by January 22, 2001.**

Based on the findings of the above proposed activities, Cambria will complete a Site Conceptual Model for the site. The findings will also help to determine the best location of permanent wells, if deemed necessary.

If you have any questions, I can be reached at (510) 567-6762.

A handwritten signature in black ink, appearing to read 'eva chu', written in a cursive style.

eva chu
Hazardous Materials Specialist

email: Troy Buggle (tbuggle@cambria-env.com)

C A M B R I A

November 23, 1999

Ms. Eva Chu
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, 2nd Floor
Alameda, California 94502

Re: Certified List of Record Fee Title Owners for:
Shell-branded Service Station
8930 Bancroft Ave.
Oakland, CA
Incident No. 98995742



Dear Ms. Chu:

In accordance with section 25297.15(a) of Chapter 6.7 of the Health Safety Code and on behalf of Equiva Services LLC, we certify that the following is a complete list of current record fee title owners and their mailing addresses for the above site.

Equilon Enterprises LLC c/o Stewart Title Guaranty Company, 1980 Post Oak Blvd.,
Suite 110, Houston, TX 77056

Sincerely,

Ailsa S. Le May, R.G.
Senior Geologist

cc: Karen Petryna, Equiva Services LLC, P.O. Box 6249, Carson, California, 90749-6249

Oakland, CA
Sonoma, CA
Portland, OR
Seattle, WA

**Cambria
Environmental
Technology, Inc.**

1144 65th Street
Suite B
Oakland, CA 94608
Tel (510) 420-0700
Fax (510) 420-9170

99 NOV 29 PM 4: 48
ENVIRONMENTAL
PROTECTION

CAMBRIA

To: Eva Chu

Company: ACHCSA

Address:

Phone:

From: Troy Buggle

Phone: 510-420-3333

Date: 11/3/99

Re: 8930 Bancroft Ave., Oakland, CA



Transmittal

Eva,

Cambria has received your letter to Karen Petryna of Equiva Services dated 11/1/99 regarding the above referenced facility. This property was recently sold to **Sidhu Associates of Fremont, California** and continues to operate as a fuel sales facility.

Prior to the real estate transaction, Cambria discovered the six monitoring wells on-site (installed in 1983) while preparing to conduct a Geoprobe investigation to gather background data for soil and groundwater conditions at this site. Due to the discovery/availability of these wells, the Geoprobe investigation was not performed and the site was put under quarterly monitoring during the fourth quarter of 1998. In accordance with your letter, the site will continue to receive quarterly monitoring under your direction. We are enclosing a copy of the second quarter 1999 QMR with this letter. The third quarter QMR for this site should be completed in November 1999. This third quarter 1999 QMR and all additional forthcoming correspondence (QMRs and otherwise) will be addressed to you at the Alameda County Health Services Agency.

Cambria will proceed with the additional items requested in your letter (geologic cross-sections, conduit study/well survey and site conceptual model) and will present the results as soon as they become available.

If you need anything else, please don't hesitate to call.

Thank you.

Sincerely,
CAMBRIA ENVIRONMENTAL TECHNOLOGY, INC.

Troy A. Buggle
Sr, Staff Scientist

ENVIRONMENTAL
PROTECTION
59 NOV -5 PM 3:39

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



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

StID 3962

October 29, 1999

Ms. Karen Petryna
Equiva Services
P.O.Box 6249
Carson, CA 90749-6249

RE: QMR for 8930 Bancroft Avenue, Oakland, CA

Dear Ms. Petryna:

I have completed review of the case file for the above referenced site. Reports reviewed were prepared by Cambria and include: *Site Summary (December 23, 1998)*, *Underground Storage Tank Unauthorized Release (Leak)/Contamination Site Report (December 23, 1998)*, *Limited Phase I Environmental Assessment and Sensitive Receptor Survey Report (April 16, 1999)*, *Fourth quarter 1998 Monitoring Report (April 21, 1999)*, *First quarter 1999 Monitoring Report (June 2, 1999)*, and *Underground Storage Tank Closure Report (September 20, 1999)*.

A fuel release at the site was documented in May 1983. At that time, six groundwater monitoring wells were installed. There are no records of the wells being sampled until December 1998. Groundwater analytical results identified elevated TPHg, BTEX, and MTBE at the site. In July 1999, three underground storage tanks were removed. A total of approximately 753 tons of soil was disposed at Forward landfill, in Manteca, CA.

At this time, a quarterly monitoring schedule should be initiated for the site. The next quarterly monitoring report (QMR) should include information on groundwater flow direction and flow rate, geologic cross-sections, conduit and well survey, as well as a site conceptual model for the migration of contaminants.

If you have any questions, I can be reached at (510) 567-6762.

Eva Chu
Hazardous Materials Specialist

c: Sidhu Associates, Inc, 3421 Brookmill Ct, Fremont, CA 94536
email: Troy Buggle (tbuggle@Cambria-env.com)

shell8930-1

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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

StID 3962

October 29, 1999

Karen petryna
Equilon
P.O.Box 6249
Carson, CA 90749-6249

**SUBJECT: NEW LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS
FOR 8930 BANCROFT AVENUE, OAKLAND, CA**

This letter is to inform you of new legislative requirements pertaining to cleanup and closure of sites where an unauthorized release of hazardous substance, including petroleum, has occurred from an underground storage tank (UST). Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code requires the primary or active responsible party to notify all current record owners of fee title to the site of: 1) a site cleanup proposal, 2) a site closure proposal, 3) a local agency intention to make a determination that no further action is required, and 4) a local agency intention to issue a closure letter. Section 25297.15(b) requires the local agency to take all reasonable steps to accommodate responsible landowners' participation in the cleanup or site closure process and to consider their input and recommendations.

For purposes of implementing these sections, you have been identified as the primary or active responsible party. Please provide to this agency, within twenty calendar days of receipt of this notice, a complete mailing list of all current record owners of fee title to the site. You may use the enclosed "list of landowners" form (sample letter 2) to comply with this requirement. If the list of current record owners of fee title to the site changes, you must notify the local agency of the change within 20 calendar days from when you are notified of the change.

If you are the sole landowner, please indicate that on the landowner list form. The following notice requirements do not apply to responsible parties who are the sole landowner for the site.

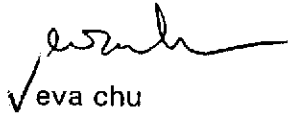
In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

- 1) consider a cleanup proposal (corrective action plan)
- 2) consider a site closure proposal
- 3) make a determination that no further action is required
- 4) issue a closure letter

Karen Petryna
re: 8930 Bancroft Ave, Oakland, CA
October 29, 1999
Page 2 of 2

You may use the enclosed "notice of proposed action" form (sample letter 3) to comply with this requirement. Before approving a cleanup proposal or site closure proposal, determining that no further action is required, or issuing a closure letter, the local agency will take all reasonable steps necessary to accommodate responsible landowner participation in the cleanup and site closure process and will consider all input and recommendations from any responsible landowner.

If you have any questions, I can be reached at (510) 567-6762.



✓eva chu
Hazardous Materials Specialist

Attachments

c: Sidhu Associates, Inc., 3421 Brookmill Ct, Fremont, CA 94536 (w/ attachments)
Chuck Headlee, RWQCB (w/o)

SAMPLE LETTER (2): LIST OF LANDOWNERS FORM

Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6577

SUBJECT: CERTIFIED LIST OF RECORD FEE TITLE OWNERS FOR (SITE NAME AND ADDRESS)

Fill out item 1 if there are multiple site landowners. If you are the sole site landowner, skip item 1 and fill out item 2.

1. In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, name of primary responsible party, certify that the following is a complete list of current record fee title owners and their mailing addresses for the above site:

2. In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, name of primary responsible party, certify that I am the sole landowner for the above site.

Sincerely,

Signature of primary responsible party

Name of primary responsible party

SAMPLE LETTER 3: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY

Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6577

SUBJECT: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY (FOR NAME AND ADDRESS OF SUBJECT SITE)

In accordance with section 25297,15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that I have notified all responsible landowners of the enclosed proposed action. Check space for applicable proposed action(s):

- cleanup proposal (corrective action plan)
- site closure proposal
- local agency intention to make a determination that no further action is required
- local agency intention to issue a closure letter

Sincerely,

Signature of primary responsible party

Name of primary responsible party

cc: Names and addresses of all record fee title owners

ASSESSOR'S OFFICE

HISTORY FILE INQUIRY

ASTCH00

PARCEL: 43-4607-14-3 8930 BANCROFT AV OAKLAND 94605

OWNER: SIDHU ASSOCIATES INC

C/O NAME: TAC: 17-001 USE CODE: 8500 N/A EFF: 06/09/99 D

MATL. ADR: 3421 BROOKMILL CT FREMONT CA 94536

	CODE	NUMBER	DATE	TR TAX	ROLL	INDATE
LATEST DOCUMENT :	01	99 214400	06/09/99		00	99250
LAST APPRAISABLE:	1	214400	06/09/99	0.00		

**					99	98306
**					99	98306
**					99	98306
**					99	98306
**					99	98306
**					99	98306

ENTER '0' UNDER OPTION TO RETURN TO MENU ;-OPTION---REFERENCE NUMBER---|
 ENTER 'P' UNDER OPTION TO VIEW PRELIMINARY ROLL : H 43-4607-14-3
 TO CONTINUE HISTORY INQUIRY FOR THIS PARCEL - PRESS PA1 KEY

CAMBRIA



To: Eva Chu

Company: ACHCSA

Address:

Phone:

From: Troy Buggle

Phone: 510-420-3333

Date: 10/18/99

Re: 8930 Bancroft Ave., Oakland, CA

Transmittal

Eva,

Enclosed are copies of all of the reports we have in our office for the site referenced above. Also included are copies of boring logs from a 1983 well installation. If you need anything else, please don't hesitate to call.

Thank you.

Sincerely,
CAMBRIA ENVIRONMENTAL TECHNOLOGY, INC.

Troy A. Buggle
Sr, Staff Scientist

NOV 19 10 51 AM '99

file
10-22-99

OAKLAND FIRE SERVICES AGENCY
Transfer of Eligible Local Oversight Case

STID 3962 Date of input/By: 10-22-99 WFP

Date: 10/1/99 From: H. Gomez

Site Name: Former Shell Service Station
(Former Shell-branded serv. stat. - 24-7 Gas + Food Mart)

Address: 8930 Bancroft Ave. City: Oak. Zip: 94605

To be eligible for LOP, case must meet 3 qualifications:

- 1. Y N Tanks Removed? # removed? 3 Date removed: 7/8/99
- 2. Y N Samples received? Contamination level: >100 ppm
Type of test TPH (s) MTBE BTEX

Contamination should be over 100 ppm TPH to qualify for LOP

- 3. Y N Petroleum? Circle Type (s):

Avgas	leded fuel oil	jet	
diesel	waste oil	kerosene	solvents

Carlene,
Please transfer this case to LOP and return info to me. Thanks -
WZ