

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

September 5, 2006

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

Rodney and Janet Kwan
1834 Alameda Ave.
Alameda, CA 94501

Subject: Fuel Leak Case No. RO0000145, Shell/Auto Tech West, 2703 Martin Luther King, Jr. Way, Oakland, CA – Work Plan Approval

Dear Mr. Brown and Mr. and Ms. Kwan:

Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above-referenced site and the document entitled, "Subsurface Investigation Work Plan," dated August 31, 2006, which was prepared on Shell's behalf by Cambria Environmental Technology, Inc. The "Subsurface Investigation Work Plan," proposes 10 cone penetrometer test (CPT) borings, collection of shallow soil gas samples near existing monitoring well MW-14, groundwater sample collection from the CPT borings at multiple depths, installation and sampling of soil vapor probes along the western property boundary, and collection of an air sample from the above-ground basement area at 664 27th Street. This proposed scope of work was discussed during a meeting between Shell, ACEH, and Cambria during an August 2, 2006 meeting. The proposed scope of work replaces the previously proposed off-site scope of work that could not be completed or was delayed due to site access and encroachment issues. We concur with the proposed scope of work provided that the technical comments below are addressed during the field investigation.

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

TECHNICAL COMMENTS

1. **Selection of Intervals for Grab Groundwater Sampling.** The Work Plan indicates that depth-discrete groundwater samples will be collected at first encountered groundwater at approximately 8 to 12 feet bgs, approximately 20 to 25 feet bgs, and approximately 35 to 40 feet bgs, depending upon results from the CPT borings. We concur with the general approach of using the CPT data to identify coarse-grained zones that may be preferential pathways for groundwater sampling. Specifically, we request that the CPT data be used to delineate the extent of a silty gravel layer identified between 13 and 14.5 feet bgs in boring MW-14 and to assess whether the silty gravel layer is a preferential pathway. Relatively high concentrations of TPHg and BTEX were detected in groundwater samples from well MW-14, which is approximately 80 feet west of the site. Therefore, please use the CPT data to

identify the silty gravel layer on and off-site and collect depth-discrete samples from this interval. The depth discrete groundwater sample proposed from first encountered groundwater may be collected from the silty gravel layer or an additional sample to those proposed in the Work Plan is to be collected from the silty gravel, as appropriate.

2. **Soil Vapor Analyses.** Analyzing the proposed soil vapor samples for TPH and BTEX by Method TO-15 and analyzing the proposed groundwater samples for TPHg and BTEX by EPA Method 8260M is acceptable.

TECHNICAL REPORT REQUEST

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

- **November 15, 2006** – Quarterly Monitoring Report for the Third Quarter 2006
- **January 31, 2007** – Subsurface Investigation Report
- **February 15, 2007** – Quarterly Monitoring Report for the Fourth Quarter 2006

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).

Denis Brown
Rodney and Janet Kwan
September 5, 2006
Page 3

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

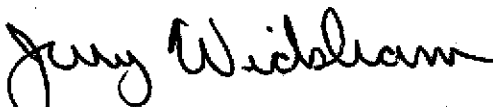
Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

AGENCY OVERSIGHT

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
Hazardous Materials Specialist

Denis Brown
Rodney and Janet Kwan
September 5, 2006
Page 4

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Ana Friel
Cambria Environmental Technology, Inc.
270 Perkins Street
Sonoma, CA 95476

Scott Merillat
664 27th Street
Oakland, CA 94612

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

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

June 7, 2006

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

Rodney and Janet Kwan
1834 Alameda Ave.
Alameda, CA 94501

Subject: Fuel Leak Case No. RO0000145, Shell/Auto Tech West, 2703 Martin Luther King, Jr. Way, Oakland, CA

Dear Mr. Brown and Mr. and Ms. Kwan:

Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above-referenced site and the document entitled, "Subsurface Investigation Report," dated May 25, 2006, which was prepared on Shell's behalf by Cambria Environmental Technology, Inc. The "Subsurface Investigation Report," documents the installation of two off-site monitoring wells and sampling results from an April 19, 2006 site visit. Installation of additional off-site monitoring wells and soil vapor probes has been delayed due to issues related to access agreements. The report recommends the use of utility locating and geophysical methods onsite to locate a sewer line along the west side of the building and a geophysical survey of the northwestern portion of the property. Additional subsurface investigation is also recommended in several on-site areas. Soil vapor probes are to be installed when shallow water levels drop sufficiently to allow installation and sampling of the probes. ACEH concurs with the proposed scope of work and requests the preparation of a Work Plan for the additional on-site investigation.

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: Jerry Wickham), according to the following schedule:

- **July 28, 2006** – Work Plan for On-site Investigation and Update on Access Agreements and Completion of Off-site Investigation
- **August 15, 2006** – Quarterly Report for the Second Quarter 2006

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 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.

Denis Brown
Rodney and Janet Kwan
June 7, 2006
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) 567-6791.

Sincerely,



Jerry Wickham
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Ana Friel
Cambria Environmental Technology, Inc.
270 Perkins Street
Sonoma, CA 95476

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC)	ISSUE DATE: July 9, 2005
	REVISION DATE: December 16, 2005
	PREVIOUS REVISIONS: October 31, 2005
SECTION: Miscellaneous Administrative Topics & Procedures	SUBJECT: Electronic Report Upload (ftp) Instructions

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.

REQUIREMENTS

- Entire report including cover letter must be submitted to the ftp site as a **single portable document format (PDF) with no password protection.** (Please do not submit reports as attachments to electronic mail.)
- 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)

Additional Recommendations

- A separate copy of the tables in the document should be submitted by e-mail to your Caseworker in Excel format. These are for use by assigned Caseworker only.

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 dehloptoxic@acgov.org
or
 - ii) Send a fax on company letterhead to (510) 337-9335, to the attention of Alicia Lam-Finneke.
 - 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 and Firefox browsers will not open the FTP site.
 - b) Click on File, then on Login As.
 - 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 dehloptoxic@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 at 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)

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



SENT
12-30-05

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

December 29, 2005

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

Rodney and Janet Kwan
1834 Alameda Ave.
Alameda, CA 94501

Subject: Fuel Leak Case No. RO0000145, Shell/Auto Tech West, 2703 Martin Luther King, Jr. Way, Oakland, CA – Work Plan Approval

Dear Mr. Brown and Mr. and Ms. Kwan:

Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above-referenced site and the documents entitled, "Feasibility Study Work Plan," dated November 22, 2005, "Plume Delineation Work Plan," dated December 20, 2005, and "Groundwater Monitoring Report – Fourth Quarter 2005," dated December 27, 2005. These documents were prepared on Shell's behalf by Cambria Environmental Technology, Inc. The "Feasibility Study Work Plan," presents plans to install two wells and conduct a dual-phase extraction (DPE) feasibility study using the two wells. ACEH concurs with the proposed scope of work for the DPE feasibility study.

The "Plume Delineation Work Plan," presents plans to delineate the on-site and off-site extent of soil, soil gas, and groundwater contamination. Fuel hydrocarbons have been detected at elevated concentrations in soil vapor and groundwater at the property boundaries. The "Plume Delineation Work Plan," proposes soil borings, soil vapor probes, and monitoring wells to define the extent of contamination both on-site and off-site. ACEH concurs with the proposed scope of work for the plume delineation provided that the technical comments below are addressed during the field investigation.

ACEH requests that you address the following technical comments, perform the proposed work, and send us the reports described below.

TECHNICAL COMMENTS

1. **Soil Vapor Sampling.** ACEH requests that soil vapor samples be collected from the on-site soil vapor probes both prior to and within one week following the DPE test. We request that preliminary laboratory results from the initial soil vapor sampling be provided **by February 15, 2006**. Please present the complete soil vapor sampling results in the On-site Soil and Groundwater Investigation and DPE Feasibility Study Reports requested below.

2. **Site Access, Permitting, and Schedule.** Based on the schedule provided by Shell, the on-site borings, wells, and soil vapor probes will be installed during the week of January 3, 2006. Performance of the DPE test is anticipated during January 2006. The off-site borings, soil vapor probes, and wells are to be installed upon completion of encroachment permits and access agreements with nearby property owners. We request that you provide a status update regarding encroachment permits and access agreements along with a proposed schedule for the off-site investigation by **January 20, 2006**.

TECHNICAL REPORT REQUEST

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

- **January 10, 2006** – Results of Door-to-Door Survey
- **January 20, 2006** – Status of Access Agreements and Schedule for Off-site Investigation
- **February 15, 2006** – Preliminary Laboratory Results from Initial Soil Vapor Sampling
- **March 15, 2006** – On-site Soil and Groundwater Investigation and DPE Feasibility Study Reports
- **April 15, 2006** – Quarterly Report for the First Quarter 2006

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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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 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.

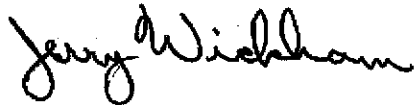
AGENCY OVERSIGHT

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Denis Brown
December 29, 2005
Page 4

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

Sincerely,



Jerry Wickham
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Ana Friel
Cambria Environmental Technology, Inc.
270 Perkins Street
Sonoma, CA 95476

Donna Drogos, ACEH
Jerry Wickham, ACEH

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



SENT
12/14/05

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

December 14, 2005

Tesfa Solomon
484 Lake Park Avenue, #288
Oakland, CA 94610-2730

Subject: Property Access for the Investigation and Cleanup of Petroleum Contamination at Fuel Leak Case No. RO0000145, Former Shell, 2703 Martin Luther King Jr. Way, Oakland, CA

Dear Tesfa Solomon:

Alameda County Environmental Health is overseeing the investigation and cleanup of gasoline and gasoline additives released from underground storage tanks formerly located at 2703 Martin Luther King Jr. Way (northwest corner of 27th Street and Martin Luther King Jr. Way) in Oakland. Groundwater and soil vapor contamination have been detected along the western and northern boundaries of the property at 2703 Martin Luther King Jr. Way. The extent of that contamination is currently unknown but potentially could extend beneath your property.

Alameda County Environmental Health (ACEH) is requiring Shell Oil Products US to investigate and cleanup contaminated soil, soil vapor, and groundwater to prevent the contamination from spreading further and to reduce the potential threat to human health and the environment. To properly determine the extent of soil, soil vapor, and groundwater contamination, Shell Oil Products US must perform additional off-site investigation. Therefore, we will need your help in allowing access to your property to properly define the extent of contamination.

If you have any questions, please contact me at (510) 567-6791 or via email at jerry.wickham@acgov.org.

Sincerely,

Jerry Wickham, P.G.
Hazardous Materials Specialist

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810-1039
Rodney and Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501
Ana Friel, Cambria Environmental Technology, Inc., 270 Perkins Street, Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

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DAVID J. KEARS, Agency Director



SENT
12-14-05

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

December 14, 2005

Thanh Phung and Mytien Pham
669 28th Street
Oakland, CA 94612

Subject: Property Access for the Investigation and Cleanup of Petroleum Contamination at Fuel Leak Case No. RO0000145, Former Shell, 2703 Martin Luther King Jr. Way, Oakland, CA

Dear Thanh Phung and Mytien Pham:

Alameda County Environmental Health is overseeing the investigation and cleanup of gasoline and gasoline additives released from underground storage tanks formerly located at 2703 Martin Luther King Jr. Way (northwest corner of 27th Street and Martin Luther King Jr. Way) in Oakland. Groundwater and soil vapor contamination have been detected along the western and northern boundaries of the property at 2703 Martin Luther King Jr. Way. The extent of that contamination is currently unknown but potentially could extend beneath your property.

Alameda County Environmental Health (ACEH) is requiring Shell Oil Products US to investigate and cleanup contaminated soil, soil vapor, and groundwater to prevent the contamination from spreading further and to reduce the potential threat to human health and the environment. To properly determine the extent of soil, soil vapor, and groundwater contamination, Shell Oil Products US must perform additional off-site investigation. Therefore, we will need your help in allowing access to your property to properly define the extent of contamination.

If you have any questions, please contact me at (510) 567-6791 or via email at jerry.wickham@acgov.org.

Sincerely,

Jerry Wickham, P.G.
Hazardous Materials Specialist

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810-1039
Rodney and Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501
Ana Friel, Cambria Environmental Technology, Inc., 270 Perkins Street, Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
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DAVID J. KEARS, Agency Director



sent
12-14-05

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

December 14, 2005

Majoria Dickey, Executor
1847 Filmore Street
San Francisco, CA 94115

Subject: Property Access for the Investigation and Cleanup of Petroleum Contamination at Fuel Leak Case No. RO0000145, Former Shell, 2703 Martin Luther King Jr. Way, Oakland, CA

Dear Ms. Dickey:

Alameda County Environmental Health is overseeing the investigation and cleanup of gasoline and gasoline additives released from underground storage tanks formerly located at 2703 Martin Luther King Jr. Way (northwest corner of 27th Street and Martin Luther King Jr. Way) in Oakland. Groundwater and soil vapor contamination have been detected along the western and northern boundaries of the property at 2703 Martin Luther King Jr. Way. The extent of that contamination is currently unknown but potentially could extend beneath your property.

Alameda County Environmental Health (ACEH) is requiring Shell Oil Products US to investigate and cleanup contaminated soil, soil vapor, and groundwater to prevent the contamination from spreading further and to reduce the potential threat to human health and the environment. To properly determine the extent of soil, soil vapor, and groundwater contamination, Shell Oil Products US must perform additional off-site investigation. Therefore, we will need your help in allowing access to your property to properly define the extent of contamination.

If you have any questions, please contact me at (510) 567-6791 or via email at jerry.wickham@acgov.org.

Sincerely,

Jerry Wickham, P.G.
Hazardous Materials Specialist

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810-1039
Rodney and Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501
Ana Friel, Cambria Environmental Technology, Inc., 270 Perkins Street, Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



SENT
12-14-05

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

December 14, 2005

Scott Merillat
664 27th Street
Oakland, CA 94612

Subject: Property Access for the Investigation and Cleanup of Petroleum Contamination at Fuel Leak Case No. RO0000145, Former Shell, 2703 Martin Luther King Jr. Way, Oakland, CA

Dear Mr. Merillat:

Alameda County Environmental Health is overseeing the investigation and cleanup of gasoline and gasoline additives released from underground storage tanks formerly located at 2703 Martin Luther King Jr. Way (northwest corner of 27th Street and Martin Luther King Jr. Way) in Oakland. Groundwater and soil vapor contamination have been detected along the western and northern boundaries of the property at 2703 Martin Luther King Jr. Way. The extent of that contamination is currently unknown but potentially could extend beneath your property.

Alameda County Environmental Health (ACEH) is requiring Shell Oil Products US to investigate and cleanup contaminated soil, soil vapor, and groundwater to prevent the contamination from spreading further and to reduce the potential threat to human health and the environment. To properly determine the extent of soil, soil vapor, and groundwater contamination, Shell Oil Products US must perform additional off-site investigation. Therefore, we will need your help in allowing access to your property to properly define the extent of contamination.

If you have any questions, please contact me at (510) 567-6791 or via email at jerry.wickham@acgov.org.

Sincerely,

Jerry Wickham, P.G.
Hazardous Materials Specialist

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810-1039
Rodney and Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501
Ana Friel, Cambria Environmental Technology, Inc., 270 Perkins Street, Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



SENT
12-14-05

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

December 14, 2005

Loc Trinh and Amy Pham
1537 Mann Drive
Pinole, CA 94564-2522

Subject: Property Access for the Investigation and Cleanup of Petroleum Contamination at Fuel Leak Case No. RO0000145, Former Shell, 2703 Martin Luther King Jr. Way, Oakland, CA

Dear Loc Trinh and Amy Pham:

Alameda County Environmental Health is overseeing the investigation and cleanup of gasoline and gasoline additives released from underground storage tanks formerly located at 2703 Martin Luther King Jr. Way (northwest corner of 27th Street and Martin Luther King Jr. Way) in Oakland. Groundwater and soil vapor contamination have been detected along the western and northern boundaries of the property at 2703 Martin Luther King Jr. Way. The extent of that contamination is currently unknown but potentially could extend beneath your property.

Alameda County Environmental Health (ACEH) is requiring Shell Oil Products US to investigate and cleanup contaminated soil, soil vapor, and groundwater to prevent the contamination from spreading further and to reduce the potential threat to human health and the environment. To properly determine the extent of soil, soil vapor, and groundwater contamination, Shell Oil Products US must perform additional off-site investigation. Therefore, we will need your help in allowing access to your property to properly define the extent of contamination.

If you have any questions, please contact me at (510) 567-6791 or via email at jerry.wickham@acgov.org.

Sincerely,

Jerry Wickham, P.G.
Hazardous Materials Specialist

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810-1039
Rodney and Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501
Ana Friel, Cambria Environmental Technology, Inc., 270 Perkins Street, Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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12-14-05

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

December 14, 2005

Jemal Saeed
668 27th Street
Oakland, CA 94612

Subject: Property Access for the Investigation and Cleanup of Petroleum Contamination at Fuel Leak Case No. RO0000145, Former Shell, 2703 Martin Luther King Jr. Way, Oakland, CA

Dear Mr. Saeed:

Alameda County Environmental Health is overseeing the investigation and cleanup of gasoline and gasoline additives released from underground storage tanks formerly located at 2703 Martin Luther King Jr. Way (northwest corner of 27th Street and Martin Luther King Jr. Way) in Oakland. Groundwater and soil vapor contamination have been detected along the western and northern boundaries of the property at 2703 Martin Luther King Jr. Way. The extent of that contamination is currently unknown but potentially could extend beneath your property.

Alameda County Environmental Health (ACEH) is requiring Shell Oil Products US to investigate and cleanup contaminated soil, soil vapor, and groundwater to prevent the contamination from spreading further and to reduce the potential threat to human health and the environment. To properly determine the extent of soil, soil vapor, and groundwater contamination, Shell Oil Products US must perform additional off-site investigation. Therefore, we will need your help in allowing access to your property to properly define the extent of contamination.

If you have any questions, please contact me at (510) 567-6791 or via email at jerry.wickham@acgov.org.

Sincerely,

Jerry Wickham, P.G.
Hazardous Materials Specialist

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810-1039
Rodney and Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501
Ana Friel, Cambria Environmental Technology, Inc., 270 Perkins Street, Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



12-14-05
SCW

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

December 14, 2005

Jack Chang
559 9th Avenue
San Francisco, CA 94118-3716

Subject: Property Access for the Investigation and Cleanup of Petroleum Contamination at Fuel Leak Case No. RO0000145, Former Shell, 2703 Martin Luther King Jr. Way, Oakland, CA

Dear Mr. Chang:

Alameda County Environmental Health is overseeing the investigation and cleanup of gasoline and gasoline additives released from underground storage tanks formerly located at 2703 Martin Luther King Jr. Way (northwest corner of 27th Street and Martin Luther King Jr. Way) in Oakland. Groundwater and soil vapor contamination have been detected along the western and northern boundaries of the property at 2703 Martin Luther King Jr. Way. The extent of that contamination is currently unknown but potentially could extend beneath your property.

Alameda County Environmental Health (ACEH) is requiring Shell Oil Products US to investigate and cleanup contaminated soil, soil vapor, and groundwater to prevent the contamination from spreading further and to reduce the potential threat to human health and the environment. To properly determine the extent of soil, soil vapor, and groundwater contamination, Shell Oil Products US must perform additional off-site investigation. Therefore, we will need your help in allowing access to your property to properly define the extent of contamination.

If you have any questions, please contact me at (510) 567-6791 or via email at jerry.wickham@acgov.org.

Sincerely,

Jerry Wickham, P.G.
Hazardous Materials Specialist

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810-1039
Rodney and Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501
Ana Friel, Cambria Environmental Technology, Inc., 270 Perkins Street, Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



SENT
12-14-05

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

December 14, 2005

Monique Oatis
670 27th Street
Oakland, CA 94612

Subject: Property Access for the Investigation and Cleanup of Petroleum Contamination at Fuel Leak Case No. RO0000145, Former Shell, 2703 Martin Luther King Jr. Way, Oakland, CA

Dear Ms. Oatis:

Alameda County Environmental Health is overseeing the investigation and cleanup of gasoline and gasoline additives released from underground storage tanks formerly located at 2703 Martin Luther King Jr. Way (northwest corner of 27th Street and Martin Luther King Jr. Way) in Oakland. Groundwater and soil vapor contamination have been detected along the western and northern boundaries of the property at 2703 Martin Luther King Jr. Way. The extent of that contamination is currently unknown but potentially could extend beneath your property.

Alameda County Environmental Health (ACEH) is requiring Shell Oil Products US to investigate and cleanup contaminated soil, soil vapor, and groundwater to prevent the contamination from spreading further and to reduce the potential threat to human health and the environment. To properly determine the extent of soil, soil vapor, and groundwater contamination, Shell Oil Products US must perform additional off-site investigation. Therefore, we will need your help in allowing access to your property to properly define the extent of contamination.

If you have any questions, please contact me at (510) 567-6791 or via email at jerry.wickham@acgov.org.

Sincerely,

A handwritten signature in black ink that reads "Jerry Wickham".

Jerry Wickham, P.G.
Hazardous Materials Specialist

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810-1039
Rodney and Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501
Ana Friel, Cambria Environmental Technology, Inc., 270 Perkins Street, Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



SCOT
12-15-05

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

December 14, 2005

Wilfred Kintonouza
729 31st Street
Oakland, CA 94609

Subject: Property Access for the Investigation and Cleanup of Petroleum Contamination at Fuel Leak Case No. RO0000145, Former Shell, 2703 Martin Luther King Jr. Way, Oakland, CA

Dear Mr. Kintonouza:

Alameda County Environmental Health is overseeing the investigation and cleanup of gasoline and gasoline additives released from underground storage tanks formerly located at 2703 Martin Luther King Jr. Way (northwest corner of 27th Street and Martin Luther King Jr. Way) in Oakland. Groundwater and soil vapor contamination have been detected along the western and northern boundaries of the property at 2703 Martin Luther King Jr. Way. The extent of that contamination is currently unknown but potentially could extend beneath your property.

Alameda County Environmental Health (ACEH) is requiring Shell Oil Products US to investigate and cleanup contaminated soil, soil vapor, and groundwater to prevent the contamination from spreading further and to reduce the potential threat to human health and the environment. To properly determine the extent of soil, soil vapor, and groundwater contamination, Shell Oil Products US must perform additional off-site investigation. Therefore, we will need your help in allowing access to your property to properly define the extent of contamination.

If you have any questions, please contact me at (510) 567-6791 or via email at jerry.wickham@acgov.org.

Sincerely,

Jerry Wickham, P.G.
Hazardous Materials Specialist

cc: Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810-1039
Rodney and Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501
Ana Friel, Cambria Environmental Technology, Inc., 270 Perkins Street, Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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12-15-05

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

December 14, 2005

Mr. Ed Johnson
Alameda County Fairgrounds
4501 Pleasanton Avenue
Pleasanton, CA 94566

Subject: Fuel Leak Case No. RO0002591, Alameda County Fairgrounds, 4501 Pleasanton Avenue, Pleasanton, CA – Request for Work Plan

Dear Mr. Johnson:

I am the caseworker recently assigned to your case. Please send future correspondence or inquiries regarding this case to my attention. Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above referenced site and correspondence dated August 22, 2003, which describes removal of one 2,000-gallon gasoline UST. Total petroleum hydrocarbons as gasoline (TPHg) and tert-butyl alcohol were detected in soil at concentrations of 26 and 200 milligrams per kilogram (mg/kg), respectively.

The site is within the Livermore-Amador Valley, which is an area where groundwater is actively used as a drinking water supply. Groundwater within the Livermore-Amador Groundwater Basin constitutes a valuable current and future resource. We request that you conduct an investigation to assess the extent of soil contamination and whether groundwater at the site has been impacted. Please submit a work plan detailing your proposal to define the extent of soil and groundwater contamination by **February 28, 2006**. This report is being requested pursuant to the Regional Water Quality Control Board's (Regional Board) authority under Section 13267 of the California Water Code.

TECHNICAL REPORT REQUEST

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

- **February 28, 2006 – Work Plan for Site Assessment**

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).

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.

LANDOWNER NOTIFICATION REQUIREMENTS

Pursuant to California Health & Safety Code Section 25297.15, the active or primary responsible party for a fuel leak case must inform all current property owners of the site of cleanup actions or requests for closure. Furthermore, ACEH may not consider any cleanup proposals or requests for case closure without assurance that this notification requirement has been met. Additionally, the active or primary responsible party is required to forward to ACEH a complete mailing list of all record fee title holders to the site. If you have not already submitted a list of record fee title owners in response to the Notice of Responsibility we require that you submit a complete mailing list of all record fee title owners of the site, which states, at a minimum, the following:

A. *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:*

- OR -

B. *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.*

(Note: Complete item A if there are multiple site landowners. If you are the sole site landowner, skip item A and complete item B.)

In the future, for you to meet these requirements when submitting cleanup proposals or requests for case closure, ACEH requires that you:

1. Notify all current record owners of fee title to the site of any cleanup proposals or requests for case closure;
2. Submit a letter to ACEH which certifies that the notification requirement in 25297.15(a) of the Health and Safety Code has been met;
3. Forward to ACEH a copy of your complete mailing list of all record fee title holders to the site; and
4. Update your mailing list of all record fee title holders, and repeat the process outlined above prior to submittal of any additional *Corrective Action Plan* or your *Request for Case Closure*.

Your written certification to ACEH (Item 2 above) must state, at a minimum, the following:

A. *In accordance with Section 25297.15(a) 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)

request for case closure

local agency intention to make a determination that no further action is required

local agency intention to issue a closure letter

- OR -

B. *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.*

Mr. Ed Johnson
December 14, 2005
Page 4

(Note: Complete item A if there are multiple site landowners. If you are the sole site landowner, skip item A and complete item B.)

UNDERGROUND STORAGE TANK CLEANUP FUND

Please be aware that you may be eligible for reimbursement of the costs of investigation from the California Underground Storage Tank Cleanup Fund (Fund). In some cases, a deductible amount may apply. If you believe you meet the eligibility requirements, I strongly encourage you to call the Fund for an application.

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
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Colleen Winey, QIC 80201
Zone 7 Water Agency
100 North Canyons Parkway
Livermore, CA 94551

Danielle Stefani
Livermore-Pleasanton Fire Department
3560 Nevada Street
Pleasanton, CA 94566

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

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

November 21, 2005

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

Rodney and Janet Kwan
1834 Alameda Ave.
Alameda, CA 94501

Subject: Fuel Leak Case No. RO0000145, Shell/Auto Tech West, 2703 Martin Luther King, Jr. Way, Oakland, CA

Dear Mr. Brown and Mr. and Ms. Kwan:

Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above-referenced site and the document entitled, "Site Investigation Report," dated November 15, 2005, prepared on Shell's behalf by Cambria Environmental Technology, Inc. The Report presents the results of soil, soil vapor, and groundwater sampling recently conducted at the site from August 28 through 31, 2005. The Report also presents recommendations for additional site investigation and cleanup. ACEH is concerned with the elevated concentrations of fuel hydrocarbons that were detected in soil gas and groundwater at the western and northern property boundaries. Therefore, **ACEH requests that a Work Plan be submitted by December 21, 2005** for additional investigation and a dual-phase extraction (DPE) test.

ACEH requests that you address the following technical comments, perform the proposed work, and send us the reports described below.

TECHNICAL COMMENTS

1. **Door-to-Door Survey.** The "Site Investigation Report," dated November 15, 2005 recommends conducting a door-to-door survey of residential properties within 300 feet of the site for wells, basements, and foundation type to identify potential receptors. A door-to-door survey was previously conducted for this site and presented in the report entitled, "Sensitive Receptor Survey, Geologic Cross Sections and Groundwater Monitoring Report - Fourth Quarter 2003," dated December 16, 2003. However, the previous door-to-door survey did not have results for several properties that are in close proximity to the site. ACEH concurs with conducting an additional door-to-door survey to supplement the results from the 2003 door-to-door survey. In particular, ACEH requests that detailed information be obtained for the residential properties at 664 27th Street, 2719-2723 Martin Luther King Jr. Way, and 665 28th Street. ACEH requests that information on these properties be provided to ACEH as soon as possible. Please include the results of the door-to-door survey in the report requested below.

2. **Additional Investigation.** ACEH concurs with the recommendation to conduct additional investigation to delineate the extent of soil vapor and groundwater contamination. Please present plans to conduct this investigation in the Work Plan requested below.
3. **Dual-Phase Extraction Test.** ACEH concurs with the recommendation to conduct a dual-phase extraction (DPE) test at the site. Please present plans in the Work Plan requested below to install probes, wells and piezometers at the site as needed, to conduct the DPE test.
4. **Permitting and Schedule.** Please plan to obtain permits and schedule the additional investigation and DPE test as soon as possible following completion of the Work Plan and Work Plan approval.
5. **Table 1 – Well/Boring Data.** Table 1 is a useful compilation of soil boring information. ACEH appreciates inclusion of Table 1 as a technical reference. Please include Table 1 in future plans and reports.
6. **Boring GP-4.** Boring GP-4 was advanced to a depth of only 4.5 feet below ground surface. ACEH previously requested in June 6, 2005 correspondence, that boring GP-4 be extended to obtain a groundwater sample. ACEH also requested that total lead analyses be performed for the soil samples collected during the August 2005 investigation but no lead analyses appear to have been conducted. Please include plans in the Work Plan requested below to collect data to address these previous technical comments.

TECHNICAL REPORT REQUEST

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

- **December 21, 2005** – Work Plan for Additional Investigation and Dual-Phase Extraction Test
- **January 10, 2006** – Results of Door-to-Door Survey
- **February 15, 2006** – Quarterly Report for the Fourth Quarter 2005
- **May 15, 2006** – Quarterly Report for the First Quarter 2006

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

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) now request submission of reports in electronic form. The electronic copy is intended to replace the need for a paper copy 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 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 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, electronic submittal of a complete copy of all reports is required in Geotracker (in PDF format). Please visit the State Water Resources Control Board 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 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.

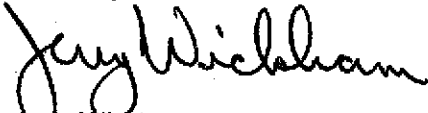
AGENCY OVERSIGHT

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Denis Brown
November 21, 2005
Page 4

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

Sincerely,



Jerry Wickham
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Ana Friel
Cambria Environmental Technology, Inc.
270 Perkins Street
Sonoma, CA 95476

Donna Drogos, ACEH
Jerry Wickham, ACEH

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



SENT
8-22-05

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

August 19, 2005

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

Rodney and Janet Kwan
1834 Alameda Ave.
Alameda, CA 94501

Subject: Fuel Leak Case No. RO0000145, Shell/Auto Tech West, 2703 Martin Luther King, Jr. Way, Oakland, CA

Dear Mr. Brown and Mr. And Ms. Kwan:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above-referenced site and the correspondence entitled, "Revised Response to Technical Comments, Notification of Field Work, and Request for Extension," dated August 15, 2005, prepared on your behalf by Cambria Environmental Technology, Inc. The correspondence provides responses to ACEH technical comments, discusses scope modifications for the planned field work at the site, provides notification of the schedule for sampling activities, and requests an extension for submittal of the Site Investigation Report. ACEH concurs with the responses to agency comments and has no objection to the proposed scope modifications. **The schedule for submittal of the Site Investigation Report is extended to November 15, 2005.** ACEH requests 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: Jerry Wickham), according to the following schedule:

- **October 31, 2005** - Quarterly Report for the Third Quarter 2005
- **November 15, 2005** - Site Investigation Report
- **February 28, 2006** - Quarterly Report for the Fourth Quarter 2005

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

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) now request submission of reports in electronic form. The electronic copy is intended to replace the need for a paper copy 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 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 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, electronic submittal of a complete copy of all reports is required in Geotracker (in PDF format). Please visit the State Water Resources Control Board 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 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.

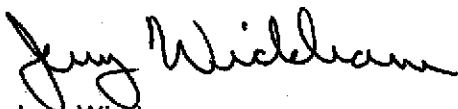
Denis Brown, Rodney and Janet Kwan
August 19, 2005
Page 3

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
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Ana Friel
Cambria Environmental Technology, Inc.
270 Perkins Street
Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RESENT
6-6-05

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

June 6, 2005

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

Rodney and Janet Kwan
1834 Alameda Ave.
Alameda, CA 94501

Subject: Fuel Leak Case No. RO0000145, Shell/Auto Tech West, 2703 Martin Luther King, Jr. Way, Oakland, CA

Dear Mr. Brown and Mr. And Ms. Kwan:

Alameda County Environmental Health (ACEH) staff has reviewed the case file and the report entitled, "Groundwater Monitoring Report - Third Quarter 2004 and Soil Vapor Investigation Work Plan," dated October 11, 2004, prepared on behalf of Shell by Cambria Environmental Technology, Inc. The report presents quarterly monitoring results for groundwater samples collected on July 13, 2004 and includes a soil vapor investigation work plan. Groundwater monitoring at the site has detected elevated concentrations of volatile organic compounds in shallow groundwater. Residential properties are located immediately north and west of the site. Soil vapor sampling was recommended in the work plan to assess potential risk from volatile organic vapors to onsite commercial and off-site residential occupants.

The work plan proposes the collection of vapor samples from 10 Geoprobe borings. In addition, four borings would be extended to sample soil and groundwater. ACEH concurs with the work plan subject to the changes requested in the technical comments below. Based on staff review of the document referenced above, we request that you address the following technical comments, perform the proposed work, and send us the reports described below. The technical comments are to be addressed prior to conducting the work and documentation is to be provided in the Soil and Groundwater Investigation Report requested below. Please provide 72-hour advance notification to ACEH prior to initiating field sampling activities.

TECHNICAL COMMENTS

1. **Proposed Borings GP-4.** The work plan indicates that four borings (GP-1, GP-3, GP-6, and GP-7) will be extended to continuously sample soil and to collect a shallow groundwater sample. ACEH requests that proposed boring GP-4 also be extended to collect soil and a shallow groundwater sample. The purpose of collecting soil and groundwater data from GP-4 is to help assess the representativeness of groundwater monitoring data from well MW-5.

2. **Selection of Soil Samples for Analysis.** The work plan indicates that soil samples will be retained from 5-foot intervals. ACEH requests one soil sample be collected for laboratory analyses immediately above the water table and a soil sample be collected within any other interval where staining, odor, or elevated photoionization readings are observed rather than retaining soil samples for analyses at a fixed interval of five feet. Results from the soil sampling are to be presented in the Site Investigation Report requested below
3. **Soil Analyses.** ACEH requests that all soil samples be analyzed for total lead using EPA Method 6010B in addition to the analytes currently proposed.

TECHNICAL REPORT REQUEST

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

- **July 15, 2005** - Quarterly Report for the Second Quarter 2005
- **September 2, 2005** - Site Investigation Report (to include the results of the soil, soil vapor, and groundwater sampling)
- **October 17, 2005** - Quarterly Report for the Third Quarter 2005
- **January 17, 2006** - Quarterly Report for the Fourth Quarter 2005

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.

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,

Denis Brown
Rodney and Janet Kwan
June 6, 2005
Page 3

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

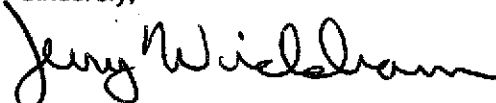
Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

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

cc: Ana Friel
Cambria Environmental Technology, Inc.
270 Perkins Street
Sonoma, CA 95406

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



02-21-02

February 19, 2002

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

Karen Petryna
Equiva Services LLC
PO Box 7869
Burbank, CA 91501-7869

Dear Ms. Petryna:

Subject: Former Shell Service Station, 2703 M. L. King Jr. Way, Oakland, CA
RO0000145

"Subsurface Investigation Work Plan" dated December 19, 2001 prepared by Cambria Environmental Technology for the aforementioned site was reviewed. The work plan proposes to advance 3 soil borings onsite and collect grab groundwater samples from each boring. The work plan did not specify how soil samples would be selected for sampling. This was clarified by Jacquelyn Jones, Cambria Environmental Technology, Inc., who indicated that soil samples would be collected at 5-foot intervals and in the capillary fringe zone. Additionally, the soil borings need to be continuously logged. The work plan with these modifications is approved.

If you have any questions, please call me at (510) 567-6746.

Sincerely,

A handwritten signature in black ink that reads "Don Hwang". The signature is written in a cursive style.

Don Hwang
Hazardous Materials Specialist

C: Rodney & Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501

Jacquelyn Jones, Cambria Environmental Technology, Inc., 1144-65th St., Suite B,
Oakland, CA 94608

File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



07-16-01

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

July 13, 2001

Karen Petryna
Equiva Services LLC
PO Box 7869
Burbank, CA 91501-7869

Dear Ms. Petryna:

Subject: Former Shell Service Station, 2703 M. L. King Jr. Way, Oakland, CA
RO0000145

"1st Quarter 2001 Monitoring Report" dated May 8, 2001, "2nd Quarter 2001 Monitoring Report" dated July 9, 2001, and "Subsurface Investigation Report" dated May 16, 2001, all prepared by Cambria Environmental Technology for the aforementioned site were reviewed. Monitoring well V-2 again had elevated concentrations of Total Petroleum Hydrocarbons-Gasoline (TPPH), Benzene, Toluene, Ethylbenzene, Xylenes (BTEX), and Methyl Tertiary-Butyl Ether (MTBE) which were consistent with recent results. The concentrations on May 3, 2001 were 51,000, 4,000, 1,900, 2,800, 8,200, and <200 ug/l, respectively. Monitoring wells MW-1, MW-2, and V-1, had concentrations that were low or nondetectable, which were historically consistent. Monitoring wells MW-3, MW-4, and MW-5, were installed April 25, 2001 and sampled May 3, 2001. MW-3 was nondetectable for all constituents tested. MW-4's concentrations were 8,000, 3,500, 24, 37, 350, and <200 ug/l, respectively. MW-5's concentrations were 160,000, 12,000, 20,000, 3,600, 23,000, and <500 ug/l, respectively.

"2nd Quarter 2001 Monitoring Report" did not indicate that Oxygen releasing compound (ORC) was used although the previous report stated that it would. State whether ORC was used and if not, when it will be used. In the meantime, please continue with groundwater monitoring & sampling. If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang
Hazardous Materials Specialist

C: Rodney & Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501

Jacquelyn Jones, Cambria Environmental Technology, Inc., 1144-65th St., Suite B,
Oakland, CA 94608

File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



02-26-01

20145

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

February 23, 2001

Karen Petryna
Equiva Services LLC
PO Box 7869
Burbank, CA 91501-7869

Dear Ms. Petryna:

Subject: Former Shell Service Station, 2703 M. L. King Jr. Way, Oakland, CA
StId 454

"4th Quarter 2000 Monitoring Report" dated February 2, 2001 prepared by Cambria Environmental Technology for the aforementioned site was reviewed. The hydrocarbon concentrations found during this sampling event were consistent with recent results. Monitoring wells, MW-1 and MW-2, were less than the reporting limits for all constituents tested, Total Petroleum Hydrocarbons-Gasoline (TPH-G), Benzene, Toluene, Ethylbenzene, Xylenes (BTEX), and Methyl Tertiary-Butyl Ether (MTBE). Well, V-1, had: 200 ug/l TPH-G, 4.05 ug/l, 0.566 ug/l, <0.500 ug/l, <0.500 ug/l BTEX, respectively, and 7.82 ug/l MTBE. Well, V-2, had: 40,100 ug/l TPH-G, 4,810 ug/l, 1,730 ug/l, 2,960 ug/l, 8,650 ug/l BTEX, respectively, and 734 ug/l MTBE.

We are awaiting the report of the subsurface investigation performed in November 2000. In the meantime, please continue with groundwater monitoring & sampling. If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang
Hazardous Materials Specialist

C: Rodney & Janet Kwan, 1834 Alameda Ave., Alameda, CA 94501

Troy Buggle, Cambria Environmental Technology, Inc., 1144-65th St., Suite B, Oakland, CA 94608

File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



SCWT 9-5-2000

20145

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

September 1, 2000

Karen Petryna
Equiva Services LLC
P.O. Box 7869
Burbank, CA 91501-7869

Dear Ms. Petryna:

Subject: Former Shell Service Station, 2703 M. L. King Jr. Way, Oakland, CA
94112;
Std 454

"Groundwater Monitoring Report - 2nd Quarter 2000" by Cambria Environmental Technology dated August 23, 2000 was reviewed. Well V-2 contained 45,000 ug/L TPH, 6,050 ug/L benzene, 2,700 ug/L toluene, 3,340 ug/L ethylbenzene, 12,200 ug/L xylene, and <500 ug/L MTBE (8020). MW-1 (B-11), MW-2 (B-12), and V-1 were all nondetectable for the same contaminants. These concentrations were consistent with those from previous quarterly samples collected since January 8, 1997.

If you have any questions, you may call me at 510/567-6746.

Sincerely,


Don Hwang
Hazardous Materials Specialist

C: Troy Buggle, Cambria Environmental Technology, Inc., 1144-65th St.,
Suite B, Oakland, CA 94608

Rodney & Janet Kwan, 2703 M. L. King Jr. Way, Oakland, CA 94112

files

L.S.

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Sent 8-25-2000

Ro# 145

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

August 24, 2000

Karen Petryna
Equiva Services LLC
P.O. Box 7869
Burbank, CA 91501-7869

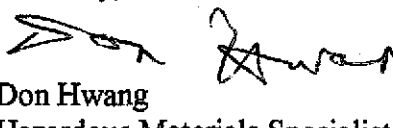
Dear Ms. Petryna:

Subject: Former Shell Service Station, 2703 M. L. King Jr. Way, Oakland, CA 94112;
StId 454

The correspondence dated April 14, 2000 by Cambria Environmental Technology proposes to install the two additional soil borings requested by our correspondence of March 15, 2000. The workplan dated January 27, 2000 with this modification is approved for implementation.

If you have any questions, you may call me at 510/567-6746.

Sincerely,


Don Hwang
Hazardous Materials Specialist

C: Troy Buggle, Cambria Environmental Technology, Inc., 1144-65th St.,
Suite B, Oakland, CA 94608

Rodney & Janet Kwan, 2703 M. L. King Jr. Way, Oakland, CA 94112

Files

LS.

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Sent 12/29/99
Including cc's

2045

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700
(510) 337-9432

December 28, 1999

Karen Petryna
Equiva Services LLC
P.O. Box 7869
Burbank, CA 91501-7869

Re: Former Shell Service Station, 2703 M. L. King Jr. Way, Oakland, CA 94112;
StId 454

Dear Ms. Petryna:

The correspondence dated December 10, 1999 by Cambria Environmental Technology, which included a summary of activities and recommendations for the aforementioned site was reviewed. The recommendations which included surveys for conduits and wells, the addition of two more monitoring wells, and the use of Oxygen Releasing Compounds (ORC), is acceptable. However, the presence of non-aqueous phase liquid (free product)¹ also needs attention.

1) Submit a Corrective Action Plan, which includes the details for the recommendations and addresses the presence of non-aqueous phase liquid (free product) within 30 days.

If you have any questions, you may call me at 510/567-6746.

Sincerely,

Don Hwang
Hazardous Materials Specialist

C: Troy Buggle, Cambria Environmental Technology, Inc., 1144-65th St.,
Suite B, Oakland, CA 94608

Rodney & Janet Kwan, 2703 M. L. King Jr. Way, Oakland, CA 94112

Files
Liz

¹ Borings B1, B5, B6, and B9 on May 23, 1995 ("Phase 2-Environmental Site Investigation..." ACC Environmental Consultants, June 1995).

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RD145

ENVIRONMENTAL HEALTH SERVICES

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

September 23, 1999

Rodney & Janet Kwan
Auto Tech West
2703 M. L. King Jr. Way
Oakland, CA 94112

Jeff Gandberry
Shell Oil Products Co.
P.O. Box 4023
Concord, CA 94524

Re: Former Shell Service Station, 2703 M. L. King Jr. Way, Oakland, CA 94112;
StId 454

Dear Sirs:

"Groundwater Monitoring Report - 2nd Quarter 1999" by Cambria Environmental Technology dated May 31, 1999 was reviewed. Well V-2 contained 65,000 ug/L TPPH, 6,100 ug/L benzene, 2,800 ug/L toluene, 3,200 ug/L ethylbenzene, 12,000 ug/L xylene, and 540 ug/L MTBE. These concentrations were consistent with those from previous quarterly samples collected since January 8, 1997. The last correspondence from this office dated May 27, 1999 suggested that remediation be considered.

Please provide a Corrective Action Plan, which includes an assessment of impacts, a feasibility study, and applicable cleanup levels within 30 days. If you have any questions, you may call me at 510/567-6746.

Sincerely,

Don Hwang
Hazardous Materials Specialist

C.S.
C: Aubrey Cool, Cambria Environmental Technology, Inc., 270 Perkins St.,
P.O. Box 259, Sonoma, CA 95476

files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



20145

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

September 23, 1999

Rodney & Janet Kwan
Auto Tech West
2703 M. L. King Way
Oakland, CA 94112

Re: Former Shell Service Station, 2703 M. L. King Jr. Way, Oakland, CA 94112;
StId 454

LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

Dear Mr. & Mrs. Kwan:

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 (20) 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) as a template 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.

Mr. & Mrs. Kwan
Page 2 of 2
September 23, 1999

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

You may use the enclosed "notice of proposed action" form (sample letter 3) as a template 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.

Please call me at (510) 567-6746 should you have any questions about the content of this letter.

Sincerely,



Don Hwang
Hazardous Materials Specialist

Enclosures

C: file

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY



DAVID J. KEARS, Agency Director

R0145

May 27, 1999
STID 454

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, #250
Alameda, CA 94502-8577
(510) 567-6700 FAX (510) 337-9335

Auto Tech West
ATTN: Rod Quan
2703 Martin Luther King Way
Oakland, CA 94112

Kim Johansen
Acme Western Ambulance Service
2829 California St.
San Francisco, CA 94115

Shell Oil Products Co.
ATTN: Jeff Gandberry
P. O. Box 4023
Concord, CA 94524

RE: 2703 Martin Luther King Way, Oakland, CA 94612

Dear Mr. West:

This office has received and reviewed Groundwater Monitoring Reports by Cambria dated November 30, 1998 and February 28, 1999 for the above site. The report says that the results, especially from V-1 and V-2 are within normal limits. It does not appear that the contamination is simply going to go away by itself. There are three options, other than monitoring that you should look at to remediate the site:

1. Installation of an additional monitoring point downgradient from V-2 on 27th St. This could delineate the plume and document a small area, if this exists.
2. Soil removal in the area of high concentration.
3. Use of oxygenates to promote bacterial decomposition of contaminants.

There is no other plan for what to do in the reports other than continued monitoring. If you have any questions, please contact this office at (510) 567-6782.

Sincerely,

Thomas Peacock, Manager
Division of Environmental Protection
c: Aubrey Cool, Cambria, 270 Perkins St., Sonoma, CA 95476
Dick Pantages, Chief - files

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY



DAVID J. KEARS, Agency Director

R045

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

May 27, 1999

STID 454

Rod Quan
Auto Tech West
2703 Martin Luther King Way
Oakland, CA 94112

RE: 2703 Martin Luther King Way, Oakland, CA 94112

LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

Dear Mr. Quan:

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 (20) 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) as a template 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.

LANDOWNER NOTIFICATION

Re: 2703 Martin Luther King Way, Oakland, CA 94112
May 27, 1999
Page 2 of 2

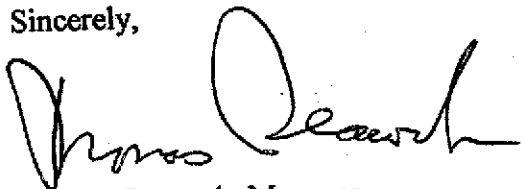
In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

- 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

You may use the enclosed "notice of proposed action" form (sample letter 3) as a template 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.

Please call me at (510) 567-6783 should you have any questions about the content of this letter.

Sincerely,



Thomas Peacock, Manager
Environmental Protection Division

Attachments

c: Chuck Headlee, RWQCB

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RO#145

October 19, 1998
STID 454

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

Mr. Rod Kwan
Auto Tech West
2703 Martin Luther King Way
Oakland, CA 94612

Kim Johansen
Acme Western Ambulance Service
2829 California St.
San Francisco, CA 94115

Shell Oil Products Co.
ATTN: Jeff Gandberry
P.O. Box 4023
Concord, CA 94524

Re: 2703 Martin Luther King Way

Dear Mr's Kwan, Johansen, and Gandberry:

This office has received and reviewed a Groundwater Monitoring Report, dated August 31, 1988, by Cambria, for the above site. The following are comments concerning these reports.

1. The downgradient monitoring wells are both reported as ND.
2. There is very high contamination in V-2 and it has not gone down yet.
3. The high contamination in V-1 was last reported as minor so it appears that vapor extraction is working very well in this case.
4. There are no conclusions or recommendations in this report.

Please call this office with any questions at (510) 567-6782.

Sincerely,

Thomas F. Peacock, Manager
Environmental Protection Division

c: Mike Prinz, Cambria, 270 Perkins St., P.O. Box 259,
Sonoma, CA 95476
Dick Pantages, Chief - files - Tom

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

10143

June 22, 1998
STID 454

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

Mr. Rod Kwan
Auto Tech West
2703 Martin Luther King Way
Oakland, CA 94612

Kim Johansen
Acme Western Ambulance Service
2829 California St.
San Francisco, CA 94115

Shell Oil Products Co.
ATTN: Jeff Gandberry
P.O. Box 4023
Concord, CA 94524

Re: 2703 Martin Luther King Way

Dear Mr's Kwan, Johansen, and Gandberry:

This office has received and reviewed Groundwater Monitoring Reports, dated February 28, 1988 and May 31, 1988, by Cambria, for the above site. The following are comments concerning these reports.

1. The downgradient monitoring wells are both reported as ND.
2. There is very high contamination in V-2 and it has not gone down yet.
3. The high contamination in V-1 was last reported as ND so it appears that vapor extraction is working very well in this case.
4. There are no conclusions or recommendations in these reports.

Please call this office with any questions at (510) 567-6782.

Sincerely,

Thomas F. Peacock, Manager
Environmental Protection Division

c: Thomas Magney, Cambria, 270 Perkins St., P.O. Box 259,
Sonoma, CA 95476
Dick Pantages, Chief - files-Tom

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



20145

January 8, 1997

STID 454

page 1 of 2

ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION (LOP)

1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

(510) 567-6700

FAX (510) 337-9335

Mr. Rod Kwan
Auto Tech West
2703 Martin Luther King Way
Oakland CA 94612

Mr. Kim Johansen
Acme Western Ambulance Service
2829 California St.
San Francisco CA 94115

Mr. Jeff Granberry
Shell Oil Products Co.
PO Box 4023
Concord CA 94524

RE: Auto Tech West site, 2703 Martin Luther King Way, Oakland CA 94612

Dear Mr. Kwan, Johansen and Granberry,

Since my last letter, dated 1/10/96, the following documents have been received in this office:

- 1) one page letter update from enviros dated 5/7/96;
- 2) letter update from enviros dated 5/10/96 (re overexcavation and sampling);
- 3) "Soil Boring and Well Installation Report," prepared by enviros, dated 10/30/96; and
- 4) "Quarterly Groundwater Monitoring report," prepared by Blaine Tech Services (BTS), dated 11/8/96, under enviros' cover letter dated 12/13/96.

Based on the most recent investigation, it appears that the majority of the contamination occurs in groundwater. The maximum groundwater concentrations were 34,000 ug/L benzene and 290,000 ug/L TPH-g; this was a grab water sample from B13, located near the northern property corner. As per our telecon on 12/19/96 (Diane Lundquist, Jeff Granberry and myself), the occurrence of the maximum groundwater concentration in what appears to be the upgradient direction is puzzling. As we agreed, more investigation is warranted in the upgradient direction. **Please conduct an investigation of the (presumed) upgradient area in order to determine historical usages. Please submit this report within 45 days, or by February 23, 1997.**

Second, you are requested to submit a potentiometric site map and tabulated groundwater results for the 11/8/96 quarterly report from BTS, within 30 days, or by February 8, 1997.

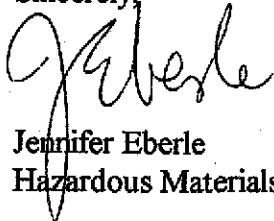
January 8, 1997
STID 454
page 1 of 2
Mr. Rod Kwan
Mr. Kim Johansen
Mr. Jeff Granberry

Third, you are requested to **begin a quarterly groundwater monitoring and sampling program for all the site wells (MW1, MW2, V1, and V2), beginning with the first quarter 1997.** Please submit the quarterly reports within 45 days of the sampling date. Please include potentiometric site maps and tabulated (historical) groundwater results. When four consecutive quarters of groundwater data have been received, a decision will be made as to further monitoring and sampling. **After the first quarter 1997 results are received, a decision will be made as to further site characterization and/or remediation.**

Fourth, as per my telecon with Diane Lundquist today, she indicated that the northern corner of the site was surveyed when they drilled the wells, and that no indication of a pollution source (ie waste oil UST) was found.

If you have any questions, please contact me at (510) 567-6761.

Sincerely,



Jennifer Eberle
Hazardous Materials Specialist

cc: Diane Lundquist, Enviros, Inc., PO Box 259, Sonoma CA 95476-0259
Attn: Etta Litterini, Signa, 21860 Burbank Blvd., Suite 200, Woodland Hills CA 91367
J. Eberle/file

je.454-A

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO# 145

RAFAT A. SHAHID, DIRECTOR

January 10, 1996

STID 454

DEPARTMENT OF ENVIRONMENTAL HEALTH

1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6777

Mr. Rod Kwan
Auto Tech West
2703 Martin Luther King Way
Oakland CA 94612

Kim Johansen
Acme Western Ambulance Service
2829 California St.
San Francisco CA 94115

Jeff Granberry
Shell Oil Products Co.
PO Box 4023
Concord CA 94524

RE: Auto Tech West site, 2703 Martin Luther King Way, Oakland CA 94612


Dear Mr. Kwan, Johansen and Granberry,

I have received the "Site Investigation Work Plan," dated 1/2/96, prepared by Enviros, Inc., and received in this office on 1/4/96. This workplan involves the installation of exploratory borings, the collection of groundwater samples, and conversion to four monitoring wells. In addition, two soil vapor extraction (SVE) wells will be installed. Although not a part of the workplan, a pilot test will subsequently be conducted with the SVE wells to determine the suitability of SVE as a treatment method.

The workplan is acceptable for implementation. However, it is my understanding that the tank excavation is still open from the removal of the 2,000-gallon gasoline UST in October 1994. **In order to implement the workplan, the tank excavation must be backfilled with clean soil, since one of the proposed SVE wells is located at the former 2,000-gallon UST.** You have two options for backfilling: either use clean, imported fill, or reuse the stockpiled soils onsite IF they are suitable. There must be no benzene, in which case the TPH concentration should be <10 ppm. Our records indicate that the soils stockpiled from the tank removal were not sampled. If you want to reuse these soils, they must be sampled at a rate of 1 discrete per 20 yd³, upon notification 3 business days in advance. You may notify me by phone at 510-567-6761.

Sincerely,


Jennifer Eberle
Hazardous Materials Specialist

cc.  Diane Lundquist, Enviros, Inc., Po Box 259, Sonoma CA 95476-0259
Acting Chief/file
Gil Jensen

je.454

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0145

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6777

STID 454

October 6, 1995

Mr. Rod Kwan
Auto Tech West
2703 Martin Luther King Way
Oakland, CA 94612

Kim Johansen
Acme Western Ambulance Service
2829 California Street
San Francisco, CA 94115

D Lynn Walker
Shell Oil Products Company
P.O. Box 4023
Concord, CA 94524

RE: AUTO TECH WEST, 2703 MARTIN LUTHER KING WAY, OAKLAND

Dear Messrs. Kwan, Johansen and Walker;

This office is in receipt of and has completed review of the case file for this site, up to and including the September 13, 1995 - Shell Oil Products Company (SHELL) "Pre-Enforcement Review Panel" letter. This correspondence is in specific reference to the June 1995 - ACC Environmental Consultants "Phase II - Environmental Site Investigation" Report.

On May 23, 1995, nine (9) borings (B1 through B9) were drilled onsite around the existing excavation. Soil samples were collected every five feet to a total depth of 10 to 15 feet below ground surface (bgs). Non-aqueous phase liquid (free product) was encountered in borings B1, B5, B6 and B9 (0.5-0.75"; 0.25-0.5"; 1-2"; 0.5-1.0"), respectively. Analytical results of the soil samples collected from the borings reveals that borings B2, B3, B5 and B6 were found to contain the highest levels of TPHg contamination at 260 ppm, 150 ppm, 830 ppm and 390 ppm, respectively. Soil samples collected from borings B2 (taken at 5' bgs), boring B5 (taken at 8' bgs) and boring B6 (taken at 10' bgs) were found to contain 0.6 ppm, 1.8 ppm and 0.3 ppm of benzene, respectively. The groundwater sample collected from boring B7 showed the highest concentrations of TPHg and benzene, at 89,000 ppb and 21,000 ppb, respectively.

Pursuant to provisions of Article 11, Title 23, California Code of Regulations you are required to perform a soil and water investigation (SWI) to define the extent of both soil and groundwater contamination. In order to pursue the SWI in a more cost-effective fashion, this office has suggested that you first employ rapid site assessment tools (e.g. CPT, Geo Probe, Hydropunch, etc.) to qualitatively assess impacts and to define the extent of the contaminant plume before proposing final well locations.

Messrs. Kwan, Johansen and Walker
RE: 2703 Martin Luther King Way, Oakland
October 6, 1995
Page 2 of 2

In order to substantially define the limits of the groundwater pollutant plume, you are required to prepare a SWI which details the locations of hydropunch/borings holes which then may be subsequently converted to groundwater monitoring wells

This SWI work plan should address the following concerns:

Recovery of free product encountered in borings B1, B5, B6 and B9. Free product removal should be considered a priority and should help to attenuate the contaminant plume.

Feasibility study should be performed to determine the best technology to be used for remediation of the soil and groundwater contamination. Source removal, including excavation of petroleum hydrocarbon impacted soils should be addressed in the feasibility study.

This work plan is due within 45 days of the date of this letter, or by November 23, 1995. Work should commence no later than 30 days following approval in writing from this office.

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Failure to respond may result in the referral of this case to the RWQCB for enforcement action.

Please also bear in mind that, in order to maintain SB2004 UST clean-up fund eligibility, specific bidding requirements and contracting criteria must be met. You are encouraged to contact the SWRCB fund representative (916/227-4529) for more case-specific information, or if you have not, as of yet, applied for financial assistance.

I am temporary covering for Jennifer Eberle in her absence. Please feel free to call me directly at 510/567-6880, should you have any questions.

Sincerely,



Dale Klettke, CHMM
Hazardous Materials Specialist

c: Gordon Coleman, Acting Chief, Environmental Protection Division--files
Jennifer Eberle-file
Gil Jensen, Alameda County District Attorney's Office

Alameda County Health Care Services Agency
Department of Environmental Health
Division of Environmental Protection


In Re The Property Known As :

2703 Martin Luther King Way)
(Formerly known as Grove St.))
Oakland CA 94612)

Proof of Service of
Notice of
Continued
Pre-Enforcement
Review Panel

I Jennifer Eberle, do hereby certify that I served
Auto Tech West Attn: Mr. Rod Kwan
with a copy of the attached Notice of Continued
Pre-Enforcement Review Panel to be held on August 16, 1995
at 1:00 pm by certified mailer #2 196 176 863

Dated: 7/6/95



(signature)

R0145

Alameda County Health Care Services Agency
Department of Environmental Health
Division of Environmental Protection

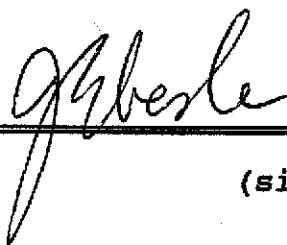
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2703 Martin Luther King Way)
(Formerly known as Grove St.))
Oakland CA 94612)

Proof of Service of
Notice of
Continued
Pre-Enforcement
Review Panel

I Jennifer Eberle, do hereby certify that I served
Acme Western Ambulance Service Attn: Mr. Kim Johansen
with a copy of the attached Notice of Continued
Pre-Enforcement Review Panel to be held on August 16, 1995
at 1:00 pm by certified mailer #Z 196 176 862

Dated: 7/6/95



(signature)

Alameda County Health Care Services Agency
Department of Environmental Health
Division of Environmental Protection

In Re The Property Known As :)
2703 Martin Luther King Way)
(formerly known as Grove St.))
Oakland CA 94612)

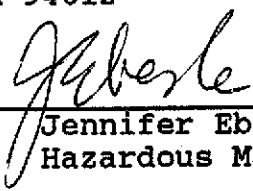
NOTICE OF CONTINUED
PRE-ENFORCEMENT
REVIEW PANEL

Notice is hereby given that upon the motion of the Alameda County Environmental Protection Division and the San Francisco Bay Regional Water Quality Control Board, a Continued Pre-Enforcement Review Panel will convene on Wednesday, August 16, 1995 at 1:00 pm in the offices of the Alameda County Hazardous Materials Division located at 1131 Harbor Bay Parkway, Room 200, Alameda CA 94502. This Continued Pre-Enforcement Review Panel will reconvene for the purpose of determining responsible parties as well as appropriate closure, site assessment, clean-up and mitigation of contamination at the above location.

The Alameda County Environmental Protection Division, and the San Francisco Bay Regional Water Quality Control Board have named and served notice of this Continued Pre-Enforcement Review Panel on the following persons or entities as having proposed responsibility for closure, site assessment, clean-up and mitigation of contamination at the above location, and by this notice all parties named herein are informed of the right to appear and show cause, if any they have, for the exclusion or inclusion of any of the parties served herein from said responsibility or obligations:

1. Attn: Mr. Lynn Walker
Shell Oil Co.
PO Box 4023
Concord CA 94524
2. Attn: Mr. Kim Johansen
Acme Western Ambulance Service
2829 California St.
San Francisco CA 94115
3. Attn: Mr. Rod Kwan
Auto Tech West
2703 Martin Luther King Way
Oakland CA 94612

Dated: 7-6-95



Jennifer Eberle
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney Office
John Kaiser, Regional Water Quality Control Board

Alameda County Health Care Services Agency
Department of Environmental Health
Division of Environmental Protection

In Re The Property Known As :

2703 Martin Luther King Way
(Formerly known as Grove St.)
Oakland CA 94612

) Proof of Service of
) Notice of
) Continued
) Pre-Enforcement
) Review Panel

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Shell Oil Co. Attn: Mr. Lynn Walker
with a copy of the attached Notice of Continued
Pre-Enforcement Review Panel to be held on August 16, 1995
at 1:00 pm by certified mailer #Z 196 176 861

Dated: 7/6/95

J Eberle
(signature)

Alameda County Health Care Services Agency
Department of Environmental Health
Division of Environmental Protection

In Re The Property Known As :)
2703 Martin Luther King Way)
(formerly known as Grove St.))
Oakland CA 94612)

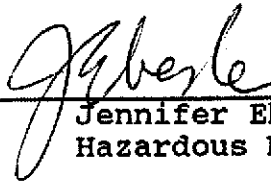
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Shell Oil Co.
PO Box 4023
Concord CA 94524
2. Attn: Mr. Kim Johansen
Acme Western Ambulance Service
2829 California St.
San Francisco CA 94115
3. Attn: Mr. Rod Kwan
Auto Tech West
2703 Martin Luther King Way
Oakland CA 94612

Dated: 7-6-95



Jennifer Eberle
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney Office
John Kaiser, Regional Water Quality Control Board

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

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① Globe Metals Co. @ 1820 10th St.
- Not in Envision
- In Geotracker: WFT. OPEN
Lead: RW&CB
Local: ACEH

② BASF Corp. @ 1545 Willow St.
- Not in Envision
- In Geotracker: WFT. CLOSED (11/4/94)
Lead: RW&CB

③ Enghal marina @ 2051 Grand St.
- Not in Envision
- In Geotracker: SLIC, OPEN
Lead: RW&CB

④ Chevron @ 3360 1st St: WFT. OPEN
Lead: RW&CB

November 29, 1995

Mr. Thomas A. Geisler
California R.W.Q.C.B.
2101 Webster St., Ste. 500
Oakland CA 94612

Re: Alameda County Health Agency Sites with Lead Agency as "LI" (Inactive).

⑤ East Bay Bmw e
3830 Old Santa Rita Rd
LUFT. OPEN
Lead: RW&CB
Local: ACEH

Dear Mr. Geisler:

OAKLAND		
7-Eleven	22350 Harrison St.	Not LOP
(R0553) Auto Service Station	9000 14th St. E.	#3232 (EC)
(R0650) BART	3924 Martin Luther King	#406 (EC)
(R0306) Cal East Foods	505 Cedar St.	#3971 (SH)
(R0604) Pressure Cast Co.	4201 14th St. E.	#101 (BC)
(R0847) Soc. of St. Vincent De Paul	9235 San Leandro St.	#4306 (EC)
Unknown	1549 40th Ave.	Not LOP/No SLIC
(R0298) Unocal	3070 Fruitvale Ave.	Not LOP/Mod. closed
BASF Corp.	1545 Willow St.	Not LOP, SLIC case, clsd 11/29/94
(R0116) Bramalea Pacific	1111 Broadway	#3664
(R0981) Kelley Auto Parts	4400 Telegraph Ave.	Not LOP. Removal ust
R.D. Miner Co.	750 37th St.	Not LOP/No SLIC
(R0585) Huntington Labs	700 Kevin St.	#4418 (CL)
- Globe Metals Co.	1820 10th St.	Not LOP/SLIC case open
(R01060) Schaffer's Meat Co.	1110 98th Ave.	#3957 (EC)
(R0405) Chevron	3530 MacArthur Blvd.	#1042 (ML)
(R0612) Right Parking	1225 Webster St.	#5284 (JE)
(R010) Port of Oakland Bldg. C-01	2277 7th St.	#3899 (JE)
(R0145) Auto Tech West	2703 Martin Luther King	#454 (JE)
(R033) Port of Oakland trans Bay IT	707 Ferry St.	#3982 (JE)
(R0468) New Genlco	3927 14th St. E.	#4610 (BC)
ALAMEDA		
Enclnal Marina	2051 Grand St.	Not LOP
DUBLIN		
(R01069) Agorra Building Supply	5965 Dougherty Rd.	#4107 (EC)

LIVERMORE

Sweetwater Forest Fire Sta.	47405 Mines Rd.	Not LOP. Depref case open
Chevron	3360 1st St.	Not LOP. SLIC case open
(R0436) Unocal	1771 1st St. N.	Not LOP. Ust removal open

PLEASANTON

East Bay BMW	3830 Old Santa Rita Rd.	Not LOP/No SLIC
--------------	-------------------------	-----------------

Last column are site id numbers for LOP cases. These are not inactive. Please correct your records.
Thank you.

Sincerely,



Thomas Peacock
LOP Manager

TP/na

C: John Kaiser, R.W.Q.C.B.

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

R0145

(12)

ision
250

① Globe Metals Co. @ 1820 10th St.
- Not in Envision
- In Geotracker: LUFT. OPEN
Lead: RW&CB
Local: ACEH

② BASF Corp. @ 1545 Willow St.
- Not in Envision
- In Geotracker: LUFT. CLOSED (11/4/94)
Lead: RW&CB

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- Not in Envision
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Lead: RW&CB

④ Chevron @ 3360 1st St.: LUFT. OPEN
Lead: RW&CB

November 29, 1995

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California R.W.Q.C.B.
2101 Webster St., Ste. 500
Oakland CA 94612

Re: Alameda County Health Agency Sites with Lead Agency as "LI" (Inactive).

⑤ East Bay Bmw
3830 Old Santa Rita Rd
LUFT. OPEN
Lead: RW&CB
Local: ACEH

Dear Mr. Geisler:

OAKLAND

(R0553) Auto Service Station	22350 Harrison St.	Not LOP
(R0650) BART	9000 14th St. E.	#3232 (EC)
(R0306) Cal East Foods	3924 Martin Luther King	#406 (EC)
(R0604) Pressure Cast Co.	505 Cedar St.	#3971 (SH)
(R0847) Soc. of St. Vincent De Paul	4201 14th St. E.	#101 (BC)
Unknown	9235 San Leandro St.	#4306 (EC)
(R0298) Unocal	1549 40th Ave.	Not LOP/No SLIC
BASF Corp.	3070 Fruitvale Ave.	Not LOP/Mod. closed
(R0116) Bramalea Pacific	1545 Willow St.	Not LOP, SLIC case, clsd 11/29/94
(R0881) Kelley Auto Parts	1111 Broadway	#3664
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(R0585) Huntington Labs	750 37th St.	Not LOP/No SLIC
- Globe Metals Co.	700 Kevin St.	#4418 (CL)
(R01060) Schaffer's Meat Co.	1820 10th St.	Not LOP/SLIC case open
(R0405) Chevron	1110 98th Ave.	#3957 (EC)
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ALAMEDA

Enclnal Marina 2051 Grand St. Not LOP

DUBLIN

(R01069) Agorra Building Supply 5965 Dougherty Rd. #4107 (EC)

LIVERMORE

Sweetwater Forest Fire Sta.	47405 Mines Rd.	Not LOP. Depref case open
Chevron	3360 1st St.	Not LOP. SLIC case open
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PLEASANTON

East Bay BMW	3830 Old Santa Rita Rd.	Not LOP/No SLIC
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Last column are site id numbers for LOP cases. These are not inactive. Please correct your records.
Thank you.

Sincerely,



Thomas Peacock
LOP Manager

TP/na

C: John Kaiser, R.W.Q.C.B.

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0145

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

December 14, 1994
STID 454

Kim Johansen
Acme Western Ambulance Service
2829 California St.
San Francisco CA 94115

Rod Kwan
Auto Tech West
2703 Martin Luther King Way
Oakland CA 94612

DEPARTMENT OF ENVIRONMENTAL HEALTH
ALAMEDA COUNTY CC4580
DEPT. OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIVISION
1131 HARBOR BAY PKWY., #250
ALAMEDA CA 94502-6577

RE: Auto Tech West, 2703 Martin Luther King Way, Oakland CA
94612

Dear Mr. Johansen and Mr. Kwan,

On 10/11/94, 2,000-gallon gasoline underground storage tank (UST) was removed from the above referenced site. Tank removal activities were conducted under permit from this office, and witnessed by myself. Two soil samples were collected from below the UST at a depth of 11' below ground surface (bgs). The soil samples had a very strong hydrocarbon odor and were stained.

As per the laboratory report in the 10/26/94 tank removal report prepared by KTW & Associates, there was up to 18,000 parts per million (ppm) Total Petroleum Hydrocarbons as gasoline (TPH-g) and up to 100 ppm benzene in the soil below the UST. These concentrations are significant and warrant further investigation. Therefore, pursuant to the provisions of Article 11, Title 23, California Code of Regulations, **please submit a Preliminary Site Assessment (PSA) workplan to define the lateral and vertical extent of soil contamination associated with this release, within 40 days, or by January 24, 1995.**

I understand that the excavation remains open pending further investigation. Please **barricade the excavation properly** to ensure that people cannot inadvertently fall in. In addition, **the existing soil stockpile must be properly covered** to prevent rain from leaching out the contaminants to the surface and storm drains. If you have an Air Quality Management District (AQMD) permit to aerate soils, the stockpile must be properly covered only during rain storms and when you are not onsite.

All work should adhere to a) the Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites, dated 8/10/90; and b) Article 11 of Title 23, California Code of Regulations. Reports and proposals must be submitted **under seal** of a California-Registered Geologist, - Certified Engineering Geologist, or -Registered Civil Engineer.

December 14, 1994
STID 454
Kim Johansen
Rod Kwan
page 2 of 2

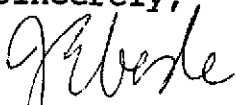
Please reference the attached Appendix A which broadly summarizes the elements of an acceptable PSA work plan.

Please note that with the exception of closure reports, routine reports and documents no longer need to be copied to the Regional Water Quality Control Board. Kindly submit a cover letter with your consultant's reports.

If you have any questions, please contact me at 510-567-6700, ext 6761. This is our new permanent phone number; our new fax number is 510-337-9335.

Please notify me at least 2 business days in advance of field activities so that I may arrange to be onsite. Feel free to submit reports on double-sided paper in order to save trees.

Sincerely,



Jennifer Eberle
Hazardous Materials Specialist

cc: Tom Gregory, KTW & Associates, PO Box 55158, Hayward CA
94545
Ed Howell/file

je 454
attachment

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0145

RAFAT A. SHAHID, Assistant Agency Director

December 28, 1993

CERTIFIED MAILER #:P 386 338 261

Auto Tech West
2703 Martin L King Way
Oakland, 94612

UGTID: 454

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Division
80 Swan Way, Rm. 200
Oakland, CA 94621
(510) 271-4320

**Re: FIVE-YEAR PERMITS FOR OPERATION OF UNDERGROUND STORAGE TANK(S)
2703 Martin L King Way Oakland, 94612**

Dear Owner/Operator:

According to our records your facility referenced above has not received a five-year permit to operate UST's. In order to obtain a permit you must complete the following items marked below and return them within 30 DAYS. The necessary forms are enclosed. You may complete a "Consolidated Underground Tank Management Plan" which will assist you in preparing a monitoring plan, site plot plan and spill response plan for your tank(s). If supplemental information or forms are required, please submit it to this office with the completed questionnaire and application forms:

- ___ 1. An accurate and complete plot plan.
- ___ 2. A written spill response plan. (enclosed)
- ___ 3. A written tank monitoring plan. (enclosed)
- ___ 4. Results of precision tank test(s), (initial and annual).
- ___ 5. Results of precision pipeline leak detector tests (initial and annual).
- ___ 6. Complete UST PERMIT FORM A-one per facility. (enclosed)
- ___ 7. Complete UST PERMIT FORM B-one per tank. (enclosed)
- ___ 8. Complete UST PERMIT FORM C-one per tank if information is available. (enclosed)
- ___ 9. Letter stating how the tank is to be maintained during one year closure.

Be advised that Title 23 of the California Code of Regulation prohibits the operation of "ANY" UST without a permit. If our records are in error, you must contact this office immediately TO AVOID POSSIBLE ENFORCEMENT ACTION. Please feel free to contact this office at (510) 271-4320; to answer any questions which may arise in completing the mandatory five-year permit process. Be prepared to provide your zip code to speak with the Hazmat Specialist handling your case.

Sincerely,

Brian M. Oliva for

Brian Oliva
HazMat Specialist

c: Edgar Howell, Chief, Hazardous Materials Div. (files)

**Alameda County Health Care Services Agency
Department of Environmental Health
Division of Environmental Protection**

In Re The Property Known As :)) Auto Tech West) 2703 Martin Luther King Way) Oakland CA 94612)	Notice of Pre-Enforcement Review Panel
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Notice is hereby given that upon the motion of the Alameda County Environmental Protection Division and the San Francisco Bay Regional Water Quality Control Board, a **Pre-Enforcement Review Panel** will convene on **Tuesday, March 28, 1995 at 10:30 am** in the offices of the Alameda County Hazardous Materials Division located at 1131 Harbor Bay Parkway, Alameda CA 94502. This **Pre-Enforcement Review Panel** will convene for the purpose of determining responsible parties as well as appropriate closure, site assessment, clean-up and mitigation of contamination at the above location.

Information and supporting documents which substantially illustrate the contractual relationship between Auto Tech West, Acme Western Ambulance Service, and other tank operators/owners, must be presented to the Panel.

The Alameda County Environmental Protection Division, and the San Francisco Bay Regional Water Quality Control Board have named and served notice of this **Pre-Enforcement Review Panel** on the following persons or entities as having proposed responsibility for closure, site assessment, clean-up and mitigation of contamination at the above location, and by this notice all parties named herein are informed of the right to appear and show cause, if any they have, for the exclusion or inclusion of any of the parties served herein from said responsibility or obligations:

1. **Attn: Rod Kwan**
Auto Tech West
2703 Martin Luther King Way
Oakland CA 94612

2. **Attn: Kim Johansen**
Acme Western Ambulance Service
2829 California St.
San Francisco CA 94115

Dated: 3-1-95

Jennifer Eberle

 Jennifer Eberle, Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney Office
 John Kaiser, Regional Water Quality Control Board
 Lyn Walker, Shell Oil Co., PO Box 4023, Concord CA 94524