## HEALTH CARE SERVICES

AGENCY



● 08-08-02

DAVID J. KEARS, Agency Director

RO0000412

August 7, 2002

Mr. Tim Berger Versar, Inc 7844 Madison Avenue, Suite 167 Fair Oaks, CA 95628 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: Closure Review for 9759 San Leandro Blvd, Oakland, CA

Dear Mr. Berger:

This office was not in receipt of Versar's January 30, 2001 letter. A copy of that letter was just received and reviewed. The letter was in response to the County's intent to make a determination that no further action is required at the above site or to issue a closure letter.

Versar reviewed the case file and finds that the subsurface contamination at the site has not been adequately characterized and recommended additional investigation be conducted before a no-further-action letter is issued.

Please be advised that closure is being considered only for the former Chevron site. The former Shell site is not an active case with the Local Oversight Program. However, contamination at that portion of the site will probably need to be addressed in the future. The only responsible party we have identified at this time is PAMCO (current property owner). We have not been able to identify the former tank owners or operators when the fuel release occurred.

I still feel that the former Chevron site has been adequately characterized and that the plume is stable or decreasing. It appears the case may be considered a low risk soil and groundwater case for commercial use. If you would like to further discuss this matter, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

c: Francis Meynard, PAMCO, 104 Caledonia Street, Sausalito, CA 94965

**AGENCY** 



DAVID J. KEARS, Agency Director

#### PO412

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

StID 4466

January 25, 2001

Mr. Francis Meynard PAMCO 369 Broadway San Francisco, CA 94133 Mr. Tom Bauhs Chevron Products P.O. Box 5004 San Ramon, CA 94583

SUBJECT: INTENT TO MAKE A DETERMINATION THAT NO FURTHER ACTION IS REQUIRED OR ISSUE A CLOSURE LETTER FOR 9757 SAN LEANDRO STREET, OAKLAND, CA

Dear Messrs. Meynard and Bauhs:

This letter is to inform you that Alameda County Environmental Protection (LOP) intends to make a determination that no further action is required at the above site or to issue a closure letter. Please notify this agency of any input and recommendations you may have on these proposed actions within 20 days of the date of this letter.

In accordance with section 25297.15 of Ch. 6.7 of the Health & Safety Code, you must provide certification to the local agency that all of the current record fee title owners have been informed of the proposed action. Please provide this certification to this office within 20 days of the date of this letter.

If you have any questions about these proposed actions, please contact me at (510) 567-6762.

Sincerely,

eva chu

Hazardous Materials Specialist

c: Chuck Headlee, RWQCB

Leroy Griffin, Oakland Fire Department





DAVID J. KEARS, Agency Director

R0#412

ENVIRONMENTAL HEALTH SERVICES

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

StID 4466

August 26, 1997

Mr. Philip Briggs Chevron P.O. Box 5004 San Ramon, CA 94583-0804

RE: Workplan Approval for Former Chevron Service Station #9-1723, at 9757 San Leandro Blvd, Oakland, CA

Dear Mr. Briggs:

I have completed review of Cambria's August 1997 Investigation Workplan to conduct a soil vapor investigation at the above referenced site. The workplan is acceptable with the following changes/additions:

- soil vapor samples should be collected from at least two depths, preferably at ~3' and 5'bgs; and
- duplicate borings should be advanced approximately 1' to 3' from the proposed borings SV-1 and SV-2 to collected soil vapor samples from 5'bgs.

Field work should commence within 60 days of the date of this letter, or by October 26, 1997. Please notify this office at least 72 hours prior to the start of field activities.

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

eva chu

Hazardous Materials Specialist

c: Chuck Headlee, Cambria, 1144 65th Street, Suite B, Oakland, CA 94608

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### ALAMEDA COUNTY

### **HEALTH CARE SERVICES**

AGENCY

DAVID J. KEARS, Agency Director



20412

Alameda County CC4580 Environmental Health Services 1131 Harbor Bay Pkwy., #250 Alameda CA 94502-6577 (510)567-6700 FAX(510)337-9335

StID 4466

July 26, 1996

Mr. Philip Briggs Chevron P.O. Box 5004 San Ramon, CA 94583-0804

Re: Risk Analysis for Former Chevron Service Station #9-1723 9757 San Leandro Blvd, Oakland, CA

Dear Mr. Briggs:

I have completed review of Fluor Daniel GTI's May 1996 Environmental Assessment Report for the above referenced site. This report documents additional investigations performed to characterize soil and/or groundwater contamination at the former fuel dispenser islands, product piping trench, and underground storage tank locations. This environmental assessment was requested by this office because groundwater beneath the site was found to be impacted by fuel hydrocarbons. And, no detailed records of the demolition and tank removal activities of the former Chevron service station were available.

Data collected from this investigation and from prior groundwater sampling events should be used to determine appropriate cleanup levels based on exposure risks to human health and the environment. The American Society of Testing and Materials (ASTM) standard for Risk Based Corrective Action (RBCA), ASTM E-1739-94, methodologies may be used in this risk evaluation. A workplan for this phase of the investigation is due within 45 days of the date of this letter, or by September 10, 1996.

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

eva chu

Hazardous Materials Specialist

c: files (chevron1.8)

POW HOTHER, PAMCO, 369 Broadway, Sun Francisco, CA 94133

AGENCY



DAVID J. KEARS, Agency Director

RO# 412

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH 1131 Harbor Bay Parkway Alameda, CA 94502-6577 (510) 567-6700

StID 4466

March 20, 1996

Mr. Kenneth Kan Chevron USA P.O. Box 5004 San Ramon, CA 94583-0804

RE: Workplan Approval for Former Chevron Station 9-1723, 9757 San Leandro Street, Oakland, CA 94603

Dear Mr. Kan:

I have completed review of Groundwater Technology's February 1996 Addendum to Work Plan for Additional Soil and Groundwater Assessment (11/29/94) for the above referenced site. Seven additional onsite soil borings and repositioning of the 16 initially proposed soil borings were shown on the revised site plan. The proposal to collect soil samples from various depths and analyze for TPH-G and BTEX is acceptable. And as previously discussed, three "grab" groundwater samples will also be collected; one each from the former south, west, and north pump islands.

Field work should commence within 45 days of the date of this letter. Please provide 72 hours notice prior to the start of field activities.

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

eva chu

Hazardous Materials Specialist

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Brian McAloon, GTI, 1401 Halyard Dr, Suite 140,

West Sacramento, CA 95691

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# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, Assistant Agency Director

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

StID 4466

December 28, 1994

Mr. Kenneth Kan Chevron USA P.O. Box 5004 San Ramon, CA 94583-0804

RE: Workplan Approval for Former Chevron Station 9-1723, 9757 San Leandro St, Oakland 94603

Dear Mr. Kan:

I have completed review of Groundwater Technology's December 1994 Workplan for Additional Soil and Groundwater Assessment for the above referenced site. The proposal to advance 18 soil borings to assess the extent of hydrocarbon-impacted soil and groundwater at the site is acceptable. Bear in mind, utility trenches down San Leandro Street and 98th Ave, which may act as conduits for migration of contaminants from offsite, should be investigated to determine the best placement of offsite wells.

Field activities for this phase of the investigation should commence within 60 days of the date of this letter, or by February 28, 1995. If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

cc: Jason Fedota, GTI, 1401 Halyard Dr, #140, West Sacramento, CA 95691

files

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 4466

June 14, 1994

Mr. Kenneth Kan Chevron USA P.O.Box 5004 San Ramon, CA 94583-0804 DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

Subject: QMR for Former Chevron Service Station # 9-1723 9757 San Leandro St, Oakland 94603

Dear Mr. Kan:

I have completed review of Groundwater Technology's May 1994 Groundwater Monitoring and Sampling Activities report for the above referenced site. Groundwater analysis of well MW-2, which is offsite and downgradient from the former Chevron site, exhibited 390 ppb TPH-G and 6.8 ppb benzene. It is not recommended to discontinue the sampling of this well since it helps to delineate the contaminant plume at this site. However, well MW-9 did not detect constituents sought and the sampling frequency can be reduced to an annual basis.

Future quarterly monitoring reports should include hydrocarbon isoconcentration maps and recommendations for remediation, if deemed necessary, as well as be submitted under seal of a Registered Geologist or Engineering Geologist.

In a recent conversation you stated that Chevron is concerned that the site has potential hazardous waste sources, aside from the operation of the former service station, which may also impact groundwater quality beneath this site. Please provide a site plan showing the locations of these hazardous waste sources and the chemicals of concern in relation to the former USTs, pump islands, and associated product piping lines.

At this time, continue to sample wells MW-2, -5, -6, and -8 on a quarterly basis. The next sampling event should be in August 1994.

If you have any questions, I can be reached at (510) 271-4530.

eva chu

Hazardous Materials Specialist

cc: files (chevron1.5)

DAVID J. KEARS, Agency Director

R0412

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

StID 4466

April 14, 1994

Mr. Kenneth Kan Chevron P.O. Box 5004 San Ramon, CA 94583-0804

Subject: Groundwater Monitoring at 9757 San Leandro St., Cakland

Dear Mr. Kan:

I have completed review of Groundwater Technology's April 1994 Groundwater Monitoring and Sampling report for the above referenced site. The furthest downgradient well onsite continues to show elevated levels of contaminants (200 ppb TPH-G and 10 ppb benzene).

At this time, the downgradient wells (MW-2 and MW-9) located offsite from the above referenced site should be sampled in the upcoming quarter, to verify if contaminants levels are naturally attenuating or just migrating offsite. It will also delineate the extent of the contaminant plume resulting from the former leaking USTs.

Again, I am requesting that an enlarged site plan of the former Chevron site, showing locations of <u>all</u> former USTs, pump islands, and associated product lines, etc., be provided. A scale of 1" = 40' is adequate.

If you have any questions, I can be reached at (510) 271-4530.

eva chu

Hazardous Materials Specialist

cc: Ron Hothem, PAMCO, 369 Broadway, San Francisco, CA 94133 files

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DAVID J. KEARS, Agency Director RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 4466

January 27, 1994

Mr. Kenneth Kan Chevron USA P.O.Box 5004 San Ramon, CA 94583-0804 DEPARTMENT OF ENVIRONMENTAL HEALTH State Water Resources Control Board Division of Clean Water Programs UST Local Oversight Program 80 Swan Way, Rm 200 Oakland, CA 94621 (510) 271-4530

RO412

Subject: QMR for Former Chevron Station No. 9-1723 at 9757 san Leandro St., Oakland 94603

Dear Mr. Kan:

I have completed review of Groundwater Technology's January 1994 Environmental Investigation Report for the above referenced site. Groundwater monitoring wells on-site were developed and purged. Laboratory analysis of water samples exhibited up to 15,000 ppb TPH-G and 2,000 ppb benzene.

At this time a quarterly groundwater monitoring/sampling schedule should be established. The next sampling event should take place in February 1994. The information gathered by these events will be used to determine an appropriate course of action to further characterize and remediate the site, if deemed necessary.

Future quarterly reports should include an enlarged site plan of the Chevron site, showing locations of all former USTs, pump islands, and associated product lines. This information will help to determine if any off-site source is contributing to the groundwater contamination at this site.

If you have any questions, I can be reached at (510) 271-4530.

eva chu

Hazardous Materials Specialist

cc: Ron Hothem, PAMCO, 369 Broadway, San Francisco, 94133 files

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DAVID J. KEARS, Agency Director

R0412

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs

Division of Clean Water Programs UST Local Oversight Program 80 Swan Way, Rm 200 Oakland, CA 94621

(510) 271-4530

4시년 StID <del>4292</del>

October 20, 1993

Mr. Ken Kan Chevron P.O.Box 5004 San Ramon, CA 94583-0804

Subject: Groundwater Monitoring at Former Chevron Service Station No. 9-1723, 9757 San Leandro, Oakland 94603

Dear Mr. Kan:

I have reviewed Groundwater Technology, Inc.'s confirming order to repair, develop, purge, and sample monitoring wells MW-5, MW-6 and MW-8, located at the above referenced site. The proposed work is acceptable and field work should commence within 30 days of the date of this letter. A report documenting results of this investigation is due within 45 days upon completion of field activities.

If you have any questions, please call me at (510) 271-4530.

Sincerely,

eva chu

Hazardous Materials Specialist

cc: Ron Hothem, 369 Broadway, San Francisco, CA 94133

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