



2000 Opportunity Dr, Suite 110, Roseville, California 95678 Telephone: 916-677-3407, ext. 100 Facsimile: 916-677-3687 www.CRAworld.com

January 3, 2008

Barney Chan Alameda County 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

RE:

Project Manager Contact Change

Former Chevron Service Station -91723 9757 San Leandro Boulevard Oakland, CA

Dear Barney Chan,

On behalf of Chevron Environmental Management Company (Chevron), Conestoga-Rovers & Associates (CRA) is writing to inform you of management changes regarding the above referenced site.

The Chevron project manager is changing from Tom Bauhs to Stacie Hartung-Frerichs.

Stacie Hartung-Frerichs
Chevron Environmental Management Company
6001 Bollinger Canyon Rd., K-2200
San Ramon, CA 94583
Office phone: 925-842-9655

Office Fax: 925-548-0010 Email: StacieHF@chevron.com

Please contact either Stacie Hartung-Frerichs of Chevron or Brian Carey of CRA at 916-677-3407 ext. 106 if you have any questions.

Sincerely,

Judith Moore

Administrative Assistant

cc: Stacie Hartung-Frerichs, Chevron Environmental Management Company, San Ramon, CA

CAMBRIA

March 30, 2007

Barney Chan Alameda County 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Re: Proie

Project Manager Contact Change Former Chevron Service Station 91723 9757 San Leandro Boulevard Oakland, CA



Dear Barney Chan,

On behalf of Chevron Environmental Management Company (Chevron), Cambria Environmental Technology, Inc. (Cambria) is writing to inform you of management changes regarding the referenced site.

The Chevron project manager is changing from Dana Thurman to Tom Bauhs

• Mr. Tom Bauhs, Chevron Environmental Management Company, K2204, 6001 Bollinger Canyon Rd, San Ramon, CA 94583, (925) 842-3334, tbauhs@chevron.com

Please note these changes, effective immediately, for future correspondence. Thank you for your assistance.

Sincerely,

Cambria Environmental Technology, Inc.

Judith Moore

Office Administrator

cc: Tom Bauhs, Chevron Environmental Management Company

Cambria Environmental Technology, Inc.

2000 Opportunity Drive Suite 110 Roseville, CA 95678 Tel (916) 677-3407 Fax (916) 677-3687 RO412

Mr. Amir K. Gholami, REHS Alameda County Environmental Health Services 1131 Harbor Bay Parkway Alameda, CA 94502-6577

Re:

Formal Request for Review of Site Closure

Chevron Service Station 9-1723 9757 San Leandro Boulevard Oakland, California

9

Dear Mr. Gholami,

On behalf of Chevron Environmental Management Company (ChevronTexaco), Cambria Environmental Technology, Inc. (Cambria) submits this letter in regards to the former Chevron station 9-1723 located at 9757 San Leandro Boulevard in Oakland, California.

The following is a list of the documents submitted at the request of Alameda County Health Care Services (ACHCS). A copy of each is attached for your reference.

- July 7, 1998 Cambria Environmental Technology, Inc. on behalf of ChevronTexaco submitted a Tier 2 RBCA Analysis & Closure Report
- August 24, 2001 Delta Environmental on behalf of ChevronTexaco submitted the Unauthorized Leak Report (URR) and proof of UST removal as requested by Eva Chu on July 3, 2001
- November 15, 2001 Delta Environmental on behalf of ChevronTexaco submitted the Risk-Based Corrective Action Evaluation as requested by Eva Chu on July 3, 2001

A number of voicemails and emails have been left but no response has been received as of this date regarding the review of this site. This letter serves as a formal request for the Alameda County Environmental Services to review the site for closure. If we have received no response in 60 days to this request, the matter will be will be petitioned to the State Water Quality Control Board.

Cambria Environmental Technology, Inc.

4111 Citrus Avenue Suite 9 Rocklin, CA 95677 Tel (916) 630-1855 Fax (916) 630-1856 If you have any questions or comments, please contact Brett Lehman at (916) 630-1855 ext.106 or Bruce Eppler at (916) 630-1855 ext.102.

Sincerely,

Cambria Environmental Technology, Inc.

Brett Lehman

Project Geologist

3

Bruce Eppler

Senior Project Geologist

cc:

Ms. Karen Streich (cover only), Chevron Environmental Management Company,

P.O. Box 6004, San Ramon, CA 94583-0804

Mr. Chuck Headlee (cover only), Alameda County Regional Water Quality

Control Board, 1515 Clay Street #1400, Oakland, CA 94612

Ms. Donna Drogos (cover only), Alameda County Environmental Health

Services, 1131 Harbor Bay parkway, Alameda CA 94502

Attachments:

July 7, 1998 Tier 2 RBCA Analysis & Closure Report

August 24, 2001 Unauthorized Leak Report and UST removal documentation

November 15, 2001 Risk-Based Corrective Action

R:\9-1723 Oakland\Coorespondence\9-1723 ACHSC rev req lttr.doc

Gholami, Amir, Env. Health

From:

Lehman, Brett [blehman@cambria-env.com]

Sent:

Friday, February 06, 2004 1:13 PM

To:

Amir Gholimi

Subject: Chevron site #9-1723 at 9757 San Leandro blvd.

Hi Amir,

Just thought ld check in and see if you were able to locate the file and determine the status of our closure request at this site.

2512

Thanks

Brett Lehman

Project Geologist
Cambria Environmental Technology, Inc.
4111 Citrus Avenue, Suite 9
Rocklin, California 95677
Office 916.630.1855 ext106
Mobile 916.919.0192
Fax 916.630.1856

----Original Message----

From: Lehman, Brett [mailto:blehman@cambria-env.com]

Sent: Friday, January 23, 2004 3:01 PM

To: 'amir.qholami@acqov.org'

Cc: 'Bruce Eppler'

Subject: Chevron site # 9-1723 at 9757 San Leandro blvd.

Mr. Amir Gholami,

I spoke with you on the phone last week concerning this site, and after digging deeper into our file I found that we are currently waiting for a response from Alameda County.

The following is a brief history of the site as best we could determine from our files. We would like to find out the status on our site closure request, and subsequent supporting documents submitted between July 7, 1998 and August 7, 2002.

On July 7, 1998 Cambria Environmental Technology, Inc. on behalf of Chevron submitted a Tier 2 RBCA analysis & Closure report to your department (Eva Chu) for the site at 9757 San Leandro blvd.

On July 3, 2001 Eva Chu requested the following items.

- An unauthorized leak report (URR) be filed
- 2. Documentation that all USTs had been removed from the site.
- 3. Revised RBCA prepared from soil only within the vadose zone

On August 24, 2001 Delta Environmental submitted the URR along with proof of UST removal to Eva Chu.

On November 15, 2001 The revised RBCA evaluation was submitted to Eva Chu.

If there is any way we can be of assistance, please don't hesitate to call.

Thank you,

Brett Lehman

Project Geologist
Cambria Environmental Technology, Inc.
4111 Citrus Avenue, Suite 9
Rocklin, California 95677
Office 916.630.1855
Mobile 916.919.0192 916-617-3407

Fax

916.630.1856

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WM				
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Fax

То:	Amir Cholami
Company:	AC HCS
Fax:	5/0 337 7335
Phone:	
From:	Brett Lehman
Phone:	916 630 1855 X106
Pages:	7
ı ağes.	<u> </u>
Date:	1/12/04

Attached Data as per phone

Hard Copy to Follow?

Conversation

This tex transmittal is intended solely for use by the person or entity identified above. Any copying or distribution of this document by anyone other than the intended recipient is strictly prohibited. If you are not the intended recipient, please telephone us immediately and return the original transmittal to us at the address listed below.

CAMBRIA

BY C. H.
METHOD: USPS

August 28, 2003

Mr. Amir K. Gholami, REHS Alameda County Environmental Health Services 1131 Harbor Bay Parkway Alameda. CA 94502-6577

Re: Site Information

Chevron Service Station 9-1723 9757 San Leandro Boulevard Oakland, California



Dear Mr. Gholami,

On behalf of Chevron Products Company (Chevron), Cambria Environmental Technology, Inc. (Cambria) submits the site information table for the former Chevron station 9-1723 located at 9757 San Leandro Boulevard in Oakland, California. We have completed the site information table for all the sites that were previously requested. Sorry for the delay and any inconvenience.

If you have any questions or comments, please contact Celina Hernandez at (510) 420-3313 or Bob Foss at (510) 420-3348.

Sincerely,

Cambria Environmental Technology, Inc.

Celina Hernandez

Senior Staff Geologist

cc:

Ms. Karen Streich, Chevron Products Company, P.O. Box 6004, San Ramon, CA

94583-0804

R:\9-1723 Oakland\cov letter Amir Gholami info response.doc

Cambria Environmental Technology, Inc.

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

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



RE: Chevron 3126 Fernside, alameda, Chevron 4265 Foothill Blvd, Oakland Chevron 451 Hegenberger, Oakland, Chevron 3816 San Leandro, Oakland Chevron 9757 San Leandro, Oakland, 1802 Webster Street, Alameda

DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway Alameda, GA 94502-6577 (510) 567-6700 Fax (510) 337-9335

Dear Sir:

Please be advised that I have been recently assigned to oversee the above referenced site. Therefore, all documents, reports, and correspondences should be addressed to my attention. In fact, I have received numerous other "new cases", which I need to get familiar with and proceed forward as soon as practicable. In order to keep continuity and to reduce confusion, I will try to follow up on the work/guidelines previously requested by my colleague of this office.

However, to expedite this so called "familiarization" process, please fill out and submit to me the attached table as soon as possible. Please fill out the attached table with the latest information regarding the chemical concentrations. If you have any questions, please call me at (510)-567-6876. Thank you very much for your cooperation.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

Depth to groundwater	Historically between 5 and 11 ft bgs. In 1998, it	
ochen re all annument	was 9 ft bgs.	
Groundwater flow gradient and speed	0.002 to 0.004 ft/ft to the west (1998)	
Benzene (ppb)	Historical max 2000 ppb (MW-8, 11/2/93)	
Delization (FF-)	Current max 210 ppb (MW-8, 7/17/98)	
Toluene (ppb)	Historical max 2900 ppb (MW-8, 5/12/94)	
Totalone (PPS)	Most recent max 20 ppb (MW-8, 7/17/ 98)	
Ethylbenzene (ppb)	Historical max 800 ppb (MW-8, 5/12/94)	
trilling interior (FF-)	Most recent 24 ppb (MW-8, 7/17/ 98)	
Xylene (ppb)	Historical max 7900 ppb (MW-8, 2/10/94)	
7,10.10 (FF2)	Most recent 54 ppb (MW-8, 7/17/ 98)	
MTBE (ppb)	Historical max 610 ppb (MW-2, 8/1/96)	
(FF-)	Most recent 11 ppb (MW-5, 7/17/98)	
ТРНд (ррb)	Historical max 30,000 ppb (MW-8, 5/12/94)	
	Most recent 1400 ppb (MW-8, 7/17/98)	
TPHd (ppb)	NA	
Solvents if any (ppb)	NA	
Heavy Metals if any	NA	
Well Screen levels (for each monitoring well)	MW-5, MW-6, MW-7, and MW-8 (7-20 fbg); MW-9	
ANSII 2CLARU IRABIZ (IOL CROU HOUSTONING mon)	and MW-10 (5-20 fbg); assume MW-1, MW-2 and	
	MW-4 (5-20 fbg) based on 1987 Beta Associates	
	report	
Date information collected for concentrations	8/28/03	
Plume Stability: Increasing or decreasing or stable?	Stable	
	USTs and product piping have been removed.	
Any"Active Remediation" occurring presently or past?		
Other Pertinent Information regarding this site(use space below if needed)		

CAMBRIA



SEP 0 3 2003

August 28, 2003

Environmental Health

Mr. Amir K. Gholami, REHS Alameda County Environmental Health Services 1131 Harbor Bay Parkway Alameda, CA 94502-6577

Re: Site Information

> Chevron Service Station 9-1723 9757 San Leandro Boulevard Oakland, California



Dear Mr. Gholami.

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Cambria Environmental Technology, Inc.

Celina Hernandez

Senior Staff Geologist

Ms. Karen Streich, Chevron Products Company, P.O. Box 6004, San Ramon, CA cc:

94583-0804

R:\9-1723 Oakland\cov letter Amir Gholami info response.doc

Cambria **Environmental** Technology, Inc.

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

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

RO0000412

August 7, 2002

Mr. Tim Berger Versar, Inc 7844 Madison Avenue, Suite 167 Fair Oaks, CA 95628

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

chevron9-1723-6

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RE: Chevron 3126 Fernside, alameda, Chevron 4265 Foothill Blvd, Oakland Chevron 451 Hegenberger, Oakland, Chevron 3616 San Leandro, Oakland Chevron 9757 San Leandro, Oakland, 1802 Webster Street, Alameda ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway Alameda, CA 94502-6577 (510) 567-6700 Fax (510) 337-9335

Dear Sir:

Please be advised that I have been recently assigned to oversee the above referenced site. Therefore, all documents, reports, and correspondences should be addressed to my attention. In fact, I have received numerous other "new cases", which I need to get familiar with and proceed forward as soon as practicable. In order to keep continuity and to reduce confusion, I will try to follow up on the work/guidelines previously requested by my colleague of this office.

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Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

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was 9 ft bgs.
0.002 to 0.004 ft/ft to the west (1998)
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Current max 210 ppb (MW-8, 7/17/98)
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Most recent max 20 ppb (MW-8, 7/17/ 98)
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Most recent 24 ppb (MW-8, 7/17/ 98)
Historical max 7900 ppb (MW-8, 2/10/94)
Most recent 54 ppb (MW-8, 7/17/ 98)
Historical max 610 ppb (MW-2, 8/1/96)
Most recent 11 ppb (MW-5, 7/17/98)
Historical max 30,000 ppb (MW-8, 5/12/94)
Most recent 1400 ppb (MW-8, 7/17/98)
NA
NA
NA
MW-5, MW-6, MW-7, and MW-8 (7-20 fbg); MW-9
and MW-10 (5-20 fbg); assume MW-1, MW-2 and
MW-4 (5-20 fbg) based on 1987 Beta Associates
report
8/28/03
Stable
USTs and product piping have been removed.

Please fill out one form for each site indicated above and email me back, thanks



3164 Gold Camp Drive Suite 200 Rancho Cordova, California 95670-6021 916/638-2085 FAX: 916/638-8385

AUG 2 9 2001

1994

August 24, 2001

Ms. Eva Chu Alameda County Environmental Health Services 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Subject:

Former Chevron #9-1723, 9757 San Leandro Boulevard, Oakland, CA.

Ms. Chu:

Your recent correspondence regarding this site indicated that an Unauthorized Release Report (URR) was never filed for this site. A completed URR is attached. You also indicated that there was no documentation in your files regarding whether all USTs and product piping had been removed. Based on excerpts of a Weiss Associates report (date unavailable) supplied by Chevron, Groundwater Technology, Inc. (GTI) conducted a ground-penetrating radar (GPR) survey for the property owner, Gerber Products Company. The GPR survey indicated the presence of remnant utility piping, but no USTs were identified at the former Chevron site. Copies of the relevant pages of the Weiss report are attached. Please let me know if you need copies of either the Weiss or GTI reports.

You also requested that the RBCA analysis be modified. We are in the process of re-evaluating the data as you requested. It is our understanding that with the submittal of the URR, documentation of UST removal, and the RBCA, this site will be closed.

Please call me at 916.631.1300 if you have questions.

Regards,

Delta Environmental Consultants, Inc. Network Associate Gettler-Ryan Inc.

Stephen J. Carter, R.G.

Senior Geologist

c:

Attachments: Unauthorized Release Report

Excerpt from Weiss Associates report

Mr. Bauhs, Chevron Products Company, PO Box 6004, San Ramon, CA 94583

Mr. Todd Del Frate, Delta Environmental Consultants, Inc. 3164 Gold Camp Drive, Suite 200, Rancho Cordova, CA 95670

DG91723B.3C01



deeper confined aquifers is limited to industrial and irrigation uses and of the fourteen industrial wells listed, total depths range from 120 to 957 ft depth.

SITE INVESTIGATION

1 1 3 P

1978 Station Demolition: In 1978, the Chevron station was demolished and the underground tanks removed prior to acquisition of the property by GPC. No detailed records of the demolition and tank excavation activity exist.

1987 Subsurface Investigation: In March and April 1987, BA inspected the entire GPC property for potential sources of contamination and drilled 11 borings as part of a subsurface investigation for GPC. Boring 1, located about 200 ft northwest of the former Chevron site, boring 2, located about 100 ft southwest of the former Chevron site, and boring 4, located about 500 ft west of the former Chevron site, were converted to monitoring wells MW-1, MW-2, and MW-4. Selected soil samples collected from the borings were analyzed for various compounds depending on the nature of operations performed at or near the boring locations.

No hydrocarbons were detected in soil samples collected from boreholes DH-1 through DH-7, DH-9, and DH-10 (Appendix B). Soil from 10 ft depth in boring DH-8, located on the former Chevron site, contained 1,017 parts per million (ppm) total petroleum hydrocarbons as gasoline (TPH-G). 1.063 parts per billion (ppb) benzene, and 240 ppm motor oil, and 380 ppm motor oil were detected in soil collected 1 ft below ground surface (bgs) from boring DH-11. The presence of motor oil was attributed to the past oil-treatment of the sub-base beneath the concrete. Ground water samples were collected from MW-1, MW-2, and MW-4 three times between April 1987 and August 1989 (Appendix B). No hydrocarbons and up to 93.1 parts per billion (ppb) volatile organic compounds (VOCs) were detected in MW-1, up to 477 ppb of benzene, toluene, ethylbenzene and total xylenes (BTEX) and 1,100 ppb TPH-G were detected in ground water from MW-2, and no hydrocarbons or VOCs were detected in MW-4.

1988 Subsurface Investigation: In May 1988, Groundwater Technology, Inc. conducted a subsurface hydrocarbon investigation for GPC which included a ground-penetrating radar (GPR) survey, drilling four borings in the southeast corner of the GPC site, and converting the borings to monitoring wells



MW-5, MW-6, MW-7, and MW-8. Well MW-7 is located about 100 ft northwest of the former Chevron station, and MW-5, MW-6, and MW-8 are located on the Chevron site (Appendix A). The GPR survey data indicated the presence of remnant utility piping but no underground storage tanks on the former Chevron service station site. TPH-G concentrations ranged from 5 to 310 ppm in soil samples collected at about 10 ft bgs from MW-5, MW-6, and MW-8 (Appendix B). Ground water samples were collected twice from these wells: once in June 1988 and once in August 1989 (Appendix B). TPH-G concentrations have been non-detectable in MW-5 and MW-7, although up to 93 ppb benzene has been detected in MW-5. VOCs have been detected in both MW-1 and MW-7, northwest of the former Chevron site. GPC operations in the vicinity of these two wells involved the use of VOCs. TPH-G has been detected in MW-6 and MW-8 at 1,000 and 77,000 ppb, respectively, and benzene has been detected in these wells at up to 2,300 ppb.

1989 Subsurface Investigation: From August to November 1989, Harding Lawson Associates (HLA) further investigated the hydrocarbon distribution in the unsaturated soil beneath the former Chevron service station and in the ground water downgradient of the former station. Of 8 borings drilled, borings SB-1 through SB-6 were located in the area surrounding the previously drilled boring DH-8, which contained the highest soil hydrocarbon levels. Up to 470 ppm TPH-G was detected in soil samples collected from about 10 ft bgs in borings SB-1 through SB-6. These samples also contained up to 3.3 ppm benzene. Two of the borings were converted to monitoring wells MW-9 and MW-10 (Appendix A). No TPH-G or BTEX were detected in soil samples collected from MW-9 and MW-10 (Appendix B).

1993 Environmental Assessment: From October to November 1993, Groundwater Technology, Inc. was retained by Chevron to conduct an environmental investigation which included ground water sampling of monitoring wells MW-5, MW-6, and MW-8, surveying surrounding areas for wells currently in use, and investigating potential offsite hydrocarbon sources. Benzene levels ranged from 19 to 43 ppb in ground water from wells MW-5 and MW-6, and MW-8 contained 2,000 ppb benzene (Appendix B). Monitoring of wells MW-2, MW-5, MW-6, MW-8, and MW-9 is scheduled to occur in the summer of 1994.

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT			
EME	HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? YES X NO	FOR LOCAL AGENCY USE ONLY 1 HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNM	COUTENT EMPLOYEE AND THAT I HAVE
REP	ORT DATE CASE #	REPORTED THIS INFORMATION TO LOCAL OFFICIALS PL THE HEALTH AND SAFTY CODE.	HSUANI, IO SECTION 25180.7 OF
lo:	4 8 _M 2 4 4 0 4 1 4	SIGNED (LYTCL-)	<u> </u>
ļ- <u>-</u> -'		IONE SIGNATURE	DATE
_	Stephen J. Carter, R.G.	916,631-1300 Thurhy	with 66
REPORTED BY	REPRESENTING OWNER/OPERATOR REGIONAL BOAR	Gettler-Ryan Inc.	
REP	ADDRESS	Condour CA 05670	
<u> </u>	3140 Gold Camp Drive, Suite 170, Ranch		TATE ZIP
팔	Chevron Products Company	CONTACT PERSON Tom Bauhs	PHONE Sha-RROR
SSS.	ADDRESS UNKNOW	M Coll parits	P25) 842-8898
RESPONSIBLE PARTY	P.O. Box 6004, San Ramon, CA 94583	cny s	TATE ZIP
l	FACILITY NAME (IF APPLICABLE)	OPERATOR	PHONE
₹	Fromer Chevron #9-1723	N/A	() N/A
SITE LOCATION	9757 San Leandro Boulevard, Oakland	Alam	eda .
E	COORD STREET	OMMERCIAL INDUSTRIAL RURAL TYPE OF BUSINE	
	98th Avenue	OTHER FARM	OTHER
ā "	LOCAL AGENCY AGENCY NAME	CONTACT PERSON	PHONE
ENT SES	Eva Chu, Alameda Coundy Environmental	Health Services	5 10) 567-6762
IMPLEMENTING AGENCIES	REGIONAL BOARD		PHONE
	Region 2 - San Francisco Bay Region	Chyck Headlee	(510) 622 -2300
S _C	(1) NAME		CUANTITY LOST (GALLONS)
Z-VEI	gasoline		NIKNOWN
SUBSTANCES INVOLVED	(2)	·	UNKNOWN
E	DATE DISCOVERED HOW DISCOVERED	INVENTORY CONTROL SUBSURFACE MONITORING	NUISANCE CONDITIONS
ABATEMENT	0 M 4 M 1 D 8 D 8 V 7 V TANKTEST	TANK REMOVAL OTHER	
ABA	DATE DISCHARGE BEGAN	METHOD USED TO STOP DISCHARGE (CHECK ALL THAT AP	PLY)
ERY.	M D D V V V UNKNOWN	REMOVE CONTENTS REPLACE TANK	CLOSE TANK
DISCOVERY	HAS DISCHARGE BEEN STOPPED? 1978	REPAIR TANK REPAIR PIPING	CHANGE PROCEDURE
ă	YES NO FYES, DATE M M O D Y	V OTHER	
l Si	SOURCE OF DISCHARGE TANKS ONLY/CAPACITY	MATERIAL CAUSE(S)	
SOURCE/CAUSE	TANK LEAK X UNKNOWN GA		L RUPTURE/FAILURE
L S	PIPING LEAK AGE YR		BION X UNKNOWN
8	OTHER UNKNOWN	OTHER SPILL	OTHER
CASE	CHECK ONE ONLY UNDETERMINED SOIL ONLY GROUNDWATER DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)		
Z s	CHECK ONE ONLY		
CURRENT STATUS	SITE INVESTIGATION IN PROGRESS (DEFINING EXTENT OF PROBLEM) CLEANUP IN PROGRESS SIGNED OFF (CLEANUP COMPLETED OR UNNECESSARY NO ACTION TAKEN POST CLEANUP MONITORING IN PROGRESS NO FUNDS AVAILABLE TO PROCEED EVALUATING CLEANUP ALTERNATIVES		
	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS)		
ĕĕ	CAP SITE (CD) EXCAVATE & DISPOSE (I	ED) REMOVE FREE PRODUCT (FP) E	NHANCED BIO DEGRADATION (IT)
REMEDIAL ACTION	CONTAINMENT BARRIER (CB) EXCAVATE & TREAT (ET	PUMP & TREAT GROUNDWATER (GT) R	EPLACE SUPPLY (RS)
Ĺ	TREATMENT AT HOOKUP (HU) NO ACTION REQUIRED (NA) OTHER (OT)	
COMMENTS	Site investigation is complete. Additional work not warranted. Closure request and Risk Management Plan have been submitted to Alameda County.		

LO RO# 412 EC

	UNDERGROUND STORAGE TANK UNAUTHORIZE	D RELEASE (LEAK) / CONTAMINATION SITE REPORT		
	HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? YES NO ORT DATE CASE #	FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNMENT EMPLOYEE AND THAT I HAT REPORTED THIS INFORMATION TO LOCAL OFFICIALS PURSUANT TO SECTION 25180.7 (THE MEALTH AND SAFTY CODE		
0	1 8 H 2 D 4 D O V 1 V	BIGNED Z Z Z Z		
} &		5,631-1300 Shyster Cart RG		
REPORTEDI	REPRESENTING OWNER/OPERATOR REGIONAL BOARD OTHER	Gettler-Ryan Inc.		
ļ ^æ	ADDRESS 3140 Gold Camp Drive, Suite 170, Rancho			
RESPONSIBLE PARTY	Chevron Products Company UNKNOWN	CONTACT PERSON PHONE 925 842-8898		
RESPO	P.O. Box 6004, San Ramon, CA 94583	CITY BYATE 700		
₹	FACILITY NAME (IF APPLICABLE) Fromer Chevron #9-1723	OPERATOR STATE ZP		
STÉ LOCATION	9757 Sen Leandro Boulevard, Oakland	Allenede COUNTY 70		
	CROSS STREET TYPE OF AREA COMMERCIAL NOUSTRIAL RURAL TYPE OF BUSINESS RETAIL 98th Avenue RESIDENTIAL OTHER			
SES	LOCAL AGENCY AGENCY NAME Eva Chu, Alameda Coundy Environmental He	CONTACT PERSON PHONE		
MPLEMENTING	REGIONAL BOARD Sen Francisco Bay Region	Chyck Headles (SIO) 622-232		
	(1) NAME gasolina	DUANTITY LOST (GALLONS).		
SUBSTANCES INVOLVED	(2)	UNKNOWN		
ABATEMENT	A	INTORY CONTROL SUBSURFACE MONITORING NUISANCE CONDITIONS		
WEAT	DATE DISCHARGE BEGAN	METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY)		
DISCOVERY	M M D D Y Y UNKNOWN HAS DISCHARGE BEEN STOPPED? YES NO IF YES, DATE	REMOVE CONTENTS REPLACE TANK CLOSE TANK REPAIR TANK REPAIR PIPING CHANGE PROCEDURE OTHER		
—	SOURCE OF DISCHARGE TANKS ONLY/CAPACITY	MATERIAL CAUSE(S)		
SOURCE/CAUSE	TANK LEAK LINKNOWN GAL PIPING LEAK AGE YRS	FIBERGLASS OVERFILL RUPTURE FAILURE STEEL CORROSION UNKNOWN		
CASE SO	CHECK ONE ONLY	OTHER SPILL OTHER		
	UNDETERMINED SOIL ONLY GROUNDWATER [DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)		
CURRENT	CHECK ONE ONLY SITE INVESTIGATION IN PROGRESS (DEFINING EXTENT OF PROBLEM) CLEANUP IN PROGRESS SIGNED OFF (CLEANUP COMPLETED OR UNNECESSARY) NO ACTION TAKEN POST CLEANUP MONITORING IN PROGRESS NO FUNDS AVAILABLE TO PROCEED EVALUATING CLEANUP ALTERNATIVES			
N N	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) CAP SITE (CD) EXCAVATE & DISPOSE (ED)	REMOVE FREE PRODUCT (FP) ENHANCED BIO DEGRADATION (IT)		
REMEDIAL	CONTAINMENT BARRIER (CB) TREATMENT AT HOOKUP (HU) EXCAVATE & TREAT (ET) NO ACTION REQUIRED (NA)	PUMP & TREAT GROUNDWATER (GT) REPLACE SUPPLY (RS) OTHER (OT)		
COMMENTS	Site investigation is complete. Additio Risk Management Pian have been submitted	nal work not warranted. Closure request and to Alameda County.		

Ro-412

Versaine. TRANSMITTAL

To:

Ms. Eva Chu

From:

Tim Berger, R.G.

Date:

July 31, 2002

Regarding:

9757 San Leandro Street, Oakland, CA

Comment:

Ms. Chu,



Per our phone conversation on July 30th, enclosed are notes and findings regarding residual concentrations of contaminants at the referenced property. The property owner, Pamco, is currently negotiating with Chevron Corp. for a suitable indemnification from responsibility for any cleanup or action resulting from regulatory or private party-required cleanup and further characterization. Per our concerns about the completeness of the investigation to date, as expressed in our letter dated January 30, 200, we request that the County stay a finding of case closure until the indemnification issue with Chevron is resolved. Please contact me if you have any questions, concerns, or information about this case file at (916) 863.9323 and berger@versar.com.

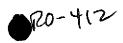
From the desk of...

Tim Berger Supervising Geologist **Wernar**

7844 Madison Ave., Suite 167 Fair Oaks, CA 95628

> (916) 863-9323 Fax: (916) 962-2678





February 6, 2001

Ms. Eva Chu Alameda County Department of Environmental Health 1131 Harbor Bay Parkway Alameda, California 94502-6577

Subject:

Former Chevron Service Station #9-1723

9757 San Leandro Boulevard

Oakland, California

Dear Ms. Chu:

As the owner of the subject property at 9757 San Leandro Boulevard, in Oakland, California ("the property"), I request that all correspondences regarding the property issued by the Alameda County Department of Environmental Health (ACDEH) be directed or copied to me at:

Pacific American Management Company (PAMCO) 104 Caledonia Street Sausalito, CA 94965

and copied to my consultant:

Mr. Tim Berger, R.G. Versar, Inc. 7844 Madison Avenue, Suite 167 Fair Oaks, California 94568 (1562)

1 Jugar, for

I am aware that the ACDEH is considering closure of their regulatory oversight of the release of contaminants by Chevron and Shell at the property. I further request that the ACDEH confer with me before granting no-further-action for the Site, or implementing or entering into any agreement regarding any deed or other restrictions on PAMCO's property.

Sincerely,

Mr. Francis Meynard

Controller PAMCO

cc:

Mr. Thomas Bauhs, Chevron Products Company

Mr. Greg A. Gurss, Delta Environmental Consultants, Inc.

Chu, Eva, Public Health, EHS

From:

Sent: To:

Bauhs, Thomas (TKBA)[SMTP:TKBA@chevron.com] October 05, 2000 9:18 AM 'Chu, Eva, Public Health, EHS' 'Jim Brownell'; 'Greg Gurss'

Cc: Subject:

RE: Former chevron 9-1723

I believe I talked it over with our consultants Delta and Gettler-Ryan. I will discuss it with them again and we will get back to you with a schedule for submittal.

> ----Original Message-----

> From: Chu, Eva, Public Health, EHS [SMTP:EChu@co.alameda.ca.us]
> Sent: Wednesday, October 04, 2000 4:30 PM
> To: 'Tom Bauhs'

> Subject:

Former chevron 9-1723

> Tom,

> I had sent a message to you in June 2000 regarding the submittal of a risk > management plan for 9757 San Leandro Street, Oakland, CA. To date I have

> not heard from you. What's happening?

>

Chu, Eva, Public Health, EHS

From:

Chu, Eva, Public Health, EHS June 23, 2000 4:46 PM 'Tom Bauhs'

Sent:

To:

Subject:

Former Chevron 9-1723

Tom,

I just need a risk management plan for 9757 San Leandro Street, Oakland, the former Cheveron 9-1723 site, to evaluate for case closure. The RMP is to address protection of construction workers in the case of excavation/trenching in area of residual soil contamination, no water supply wells for the site, and any other potential risk during future construction at the site.

Let me know when I should anticipate getting this. Thanks.

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

StID 4466

August 26, 1997

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

ENVIRONMENTAL HEALTH SERVICES

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
- 2. 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

chevron1.9

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

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

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

Justa

Hazardous Materials Specialist

c: files (chevron1.8)

ROW HOTHEM, PAMCO, 369 Broadway Sun Francisco, CA 94133







RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH 1131 Harbor Bay Parkway Alameda, CA 94502-6577 (510) 567-67500

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

8#

Hazardous Materials Specialist

cc: Brian McAloon, GTI, 1401 Halyard Dr, Suite 140, West Sacramento, CA 95691

files

chevron1.7



95 SEP 29 PM 1: 11

1401 Halyard Drive, Suite 140, West Sacramento, CA 95691, (916) 372-4700

FAX (916) 372-8781

September 27, 1995

9/27

Cannot reliable location of former station, UST, dispensions located. Will need more time to put posses pieces together. Wait another mo- Nov 1st.

Mr. Ron Hothem 369 Broadway San Francisco, CA 94133

Subject:

Former Chevron Service Station #9-1723

9757 San Leandro Street Oakland, California

Dear Mr. Hothem.

Per our telephone conversation September 26, 1995, this letter is to provide written notification that Groundwater Technology, Inc. has postponed to an indefinite date the drilling activities originally scheduled for the week of October 2, 1995 at the above-referenced site. At your recommendation, I have given verbal notification of postponement to Mr. Rustom Granado (Hi-Tech Autobody) via telephone conversation on September 26, 1995.

Groundwater Technology will provide you with written notification at least two weeks in advance of the new date of field activities.

Please do not hesitate to contact me at (916) 372-4700 if you have any questions regarding this matter. Thank you.

Sincerely,

Groundwater Technology, Inc.

Submitted by:

Brian McAloon

Associate Geologist

¢:

Kenneth Kan, Chevron U.S.A. Products Company Bette Owen, Chevron U.S.A. Products Company

Eva Chu, Alameda County Department of Environmental Health

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



PACIFIC AMERICAN MANAGEMENT CO. PAMCO

Susan Clark, Property Manager

369 Broadway • San Francisco, CA 94133 (415) 421-9099 • Fax: (415) 421-2544

Francis Meynard, Controller

August 1, 1994

Ms. Eva Chu ALAMEDA COUNTY HEALTH AGENCY 80 Swan Way, Room 200 Oakland, California 94621

RE: FORMER CHEVRON SERVICE STATION - NUMBER 9-1723 9757 SAN LEANDRO BLVD., OAKLAND, CALIFORNIA

Dear Ms. Chu:

I read with interest Chevron's site evaluation and plan for future remedial action which boils down to "do nothing". The rational for "do nothing" seems to be that since they got away with it for sixteen years, they have a right to continue to ignore the law and their responsibility.

When this site was closed down in 1968 and they left with their tanks, they should have left with their contamination at the same time. To do otherwise is a violation of their duties. When those tanks were removed, Chevron knew this was a contaminated site. They didn't advise anyone and sold it to Gerber Food Products. If they had complied with the law at that time, they would have over-excavated and put in clean fill into the pit. The spread of this contamination onto my property would not have occurred. Since they have left it for sixteen years, it has spread out, contaminating additional areas of my property and continues to expand until it will involve the entirety of my property.

As matters now stand if the contamination is not cleaned up, it will be either difficult or impossible to sell the property and certainly difficult to impossible to finance the property.

This is Chevron's responsibility and I want them to step up and accept it. I believe the area of heavy TPH concentration should be excavated. This material should be removed and replaced with new fill. Then they can go to the monitoring program they suggest.

Very truly yours,

PACIFIC AMERICAN MANAGEMENT CO.

RONALD E. HOTHEM

cc: Leonard Stein, Esq.

c:\files:chu-6.ltr

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

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

June 14, 1994

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

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)



April 21, 1994

Chevron U.S.A. Products Company 2410 Camino Ramon San Ramon, CA 94583

P.O. Box 5004 San Ramon, CA 94583-0804

Marketing Department

Phone 510 842 9500

Mr. Ron Hothem Pacific American Management Co. 369 Broadway San Francisco, CA 94133

Re: Former Chevron Service Station No. 9-1723

98th & San Leandro Str., Oakland, California

Dear Mr. Hothem:

There were three configurations of the station. Based on our knowledge, the first two station configurations (1947, 1966) belong to someone else who owned the facility including the tanks and lines. The last configuration (1968) belong to Chevron who purchased the facility from the owner.

The exact tank size is unknown, but it can ranged between 550 to 10000 gallons. The tanks probably stored leaded and unleaded gasoline.

At this time, Chevron does not have any information regarding the condition of the tanks when they were removed.

For more information, refer to the enclosed site plans. Please note that in the 1966 site plan, it does not show the tanks but it appears to be underneath the sidewalk. Also note that the in 1947 site plan, the fill end is marked with a circle on top of the tank. If you have any questions or comments, please feel free to contact me at (510) 842-8752.

Sincerely,

Chevron U.S.A. Products Co.

Kenneth Kan Engineer

LKAN/MacFile 9-1723P

Enclosures

cc: w/o enclosures

Mr. Richard Hiett RWQCB-San Francisco Bay Region 2101 Webster Str., Suite 500 Oakland, CA 94612 cc: Ms. Eva Chu Alameda County Environmental Health 80 Swan Way, Rm 200 Oakland, CA 94621

Ms. Bette Owen Chevron U.S.A. Products Co.





4/25/94

April 21, 1994

Chevron U.S.A. Products Company 2410 Camino Ramon San Ramon, CA 94583 P.O. Box 5004 San Ramon, CA 94583-0804

Marketing Department Phone 510 842 9500

Ms. Eva Chu Alameda County Environmental Health 80 Swan Way, Rm 200 Oakland, CA 94621

Re: Former Chevron Service Station No. 9-1723 98th & San Leandro Str., Oakland, California

Dear Ms. Chu:

In your letter dated April 14, 1994, you suggested that Chevron should sample wells MW-2 and MW-9. If these wells contain detectable levels of contaminants, it may not be a result of Chevron's operation. According to Beta Associates report dated May 29, 1987, there are other sources nearby that could have contributed to the groundwater contamination. For example, behind the fruit ripening room, lubricants and solvents were once stored in the area which could have impacted groundwater in the vicinity of MW-9. Another factor to consider is the auto-body shop located upgradient of MW-2 which is another potential source. Not having seen the reports from the Thrifty service station once located across 98th Avenue, the former station may also be another contributor. Still, there are other potential contributors.

Chevron will proceed in sampling wells MW-2 and MW-9, but keep in mind that if elevated levels are detected, it may not be a result of Chevron's operation. Chevron will sample these wells once. By sampling theses wells, Chevron is not admitting responsibility. Instead, Chevron is assisting and cooperating with Alameda Co. Environmental Health in obtaining additional information.

Chevron will request Groundwater Technology to create another site plan showing the former Chevron station at a scale of 1" = 40.

If you have any questions or comments, please feel free to contact me at (510) 842-8752.

Sincerely,

Chevron U.S.A. Products Co.

Kenneth Kan Engineer

LKAN/MacFile 9-1723R4

cc: Mr. Richard Hiett RWQCB-San Francisco Bay Region 2101 Webster Str., Suite 500 Oakland, CA 94612 cc: Mr. Ron Hothem Pacific American Management Co. 369 Broadway, San Francisco, CA 94133

Ms. Bette Owen Chevron U.S.A. Products Co.

STEEFEL LEVITT & WEISS

A PROFESSIONAL CORPORATION

ONE EMBARCADERO CENTER • 29TH FLOOR • SAN FRANCISCO, CA 94111-3784

Telephone: 415/788-0900 • Facsimile: 415/788-2019

OH MPR 20 PH 12: 36

April 19, 1994

Ms. Eva Chu Alameda County Healthcare Services Agency Department of Environmental Health 80 Swan Way, Room 200 Oakland, California 94621

Re:

Former Shell Service Station 98th and San Leandro Street Oakland, California STID:4292

Dear Ms. Chu:

This letter will follow up on our telephone conversation regarding potential additional investigation relating to the former Shell Oil Company service station formerly located at 98th and San Leandro Streets in Oakland, California. In our conversation, you confirmed that Alameda County would seek to have Shell conduct any additional site investigation necessary to confirm that the contamination identified in the area of the former Shell station is from an off-site source.

The person at the Shell Oil Company with whom Gerber has corresponded in the past regarding this site is as follows:

Thomas A. Miller, Esq. Attorney, Shell Oil Company One Shell Plaza, P.O. Box 2463 Houston, Texas 77252.

At one point, Shell also identified the following local contact:

Ms. Diane Lundquist / Dan Kirk 1390 Willow Pass Road, Suite 900 Concord, California 94520.

Lynnwalker, shells. x 675.6169

Ms. Eva Chu April 19, 1994 Page 2



A PROFESSIONAL CORPORATION

Gerber's communications with Shell predated my involvement in the site. As such, I have not personally spoken with either Mr. Miller or Ms. Lundquist. I hope that this information is helpful.

Very truly yours,

Leonard R. Stein

LRS/jdb [7026.CORR]E14561

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



DAVID J. KEARS, Agency Director

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., Oakland

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

chevron1.4



PACIFIC AMERICAN MANAGEMENT CO. PAMCO

Susan Clark, Property Manager

369 Broadway • San Francisco, CA 94133 (415) 421-9099 • Fax: (415) 421-2544

Francis Meynard, Controller

April 13, 1994

Mr. Kenneth Kan
Engineer
CHEVRON
2410 Camino Ramon
P.O. Box 5004
San Ramon, Calif. 94583-0804

RE: FORMER CHEVRON SERVICE STATION NO. 9-1723 98TH AND SAN LEANDRO STREET, OAKLAND, CALIFORNIA

Dear Mr. Kan:

I am in receipt of your letter of April 11, 1994 and observe with interest the potentiometric surface map dated 2/10/94 prepared by Groundwater Technology for Chevron. I would like to see the core data from which this map was prepared as I do not agree with the location of the underground tanks, the islands and the building. Perhaps you did not take into account, the widening of both San Leandro and 98th Avenue which I believe shifts these tanks southward and eastward from the location shown on your map. Would you please provide me with copies of the original plat map for the station, its island and tanks together with the tank capacities and their contents.

I would presume that most of the contamination comes from the piping, overfilling at the island and over filling by the delivery truck. Please mark the location of the filler "hatch". When the tanks were extracted were they leaking? Please advise.

Very truly yours,

PACIFIC AMERICAN MANAGEMENT CO.

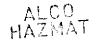
RONALD E. HOTHEM

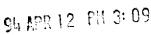
ALCO IAZMA-

cc: Eva Chu/Alameda County Environmental Health Leonard Stein, Esq. (w/encl.)

c:files/chevron.kan

.. ວ







April 11, 1994

Chevron U.S.A. Products Company 2410 Camino Ramon San Ramon, CA 94583 P.O. Box 5004 San Ramon, CA 94583-0804

Marketing Department Phone 510 842 9500

Ms. Eva Chu Alameda County Environmental Health 80 Swan Way, Rm 200 Oakland, CA 94621

Re: Former Chevron Service Station No. 9-1723 98th & San Leandro Str., Oakland, California

Dear Ms. Chu:

Detectable levels of dissolved hydrocarbons were found in all wells, according to Groundwater Technology's report dated April 4, 1994. Concentrations in up-gradient well MW-5 increased while the concentrations in the other two on-site wells decreased.

Please refer to the enclosed report for more information. If you have any questions or comments, please feel free to contact me at (510) 842-8752.

Sincerely,

Chevron U.S.A. Products Co.

Kenneth Kan Engineer

LKAN/MacFile 9-1723R3

Enclosure

cc: Mr. Richard Hiett RWQCB-San Francisco Bay Region 2101 Webster Str., Suite 500 Oakland, CA 94612

> Mr. Ron Hothem Pacific American Management Co. 369 Broadway, San Francisco, CA 94133

Ms. Bette Owen Chevron U.S.A. Products Co.



DAVID J. KEARS, Agency Director

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

January 27, 1994

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

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

chevron1.3



PACIFIC AMERICAN MANAGEMENT CO. PAMCO

Susan Clark, Property Manager

369 Broadway • San Francisco, CA 94133 (415) 421-9099 • Fax: (415) 421-2544

Francis Meynard, Controller

December 28, 1993

Edgar B. Howell, III, Chief Contract Project Director ALAMEDA COUNTY HEALTH CARE SERVICES 80 Swan Way, Room 200 Oakland, California 94621

5TID 4466

Dear Mr. Howell:

I have your correspondence of December 15, 1993, concerning the contaminated site of former Chevron station number 9-1723 at 9757 San Leandro Street in Oakland, California. The contaminating party was the Chevron Oil Company and their address is:

Ms. Bette C. Owen
Property Development Specialist
CHEVRON
2410 Camino Ramon
P.O. Box 5004
San Ramon, Calif. 94583-0804

At the present time, Chevron is undertaking further steps towards remediation and monitoring of this site and they have been in contact with your office towards this end. They should be listed as a Responsible Party. Please confirm receipt of this letter and your decision. Please also advise why you changed the RP on this site without notice to me.

Very truly yours,

PACIFIC AMERICAN MANAGEMENT CO.

RONALD E. HOTHEM

HAZMA-

cc: Leonard R. Stein, Esq. (w/copy of 12/15/93 correspondence)
Yvonne Leyba, Esq. —

STEEFEL, LEVIT & WEISS

One Embarcadero Center, 39th Fl.

San Francisco, Calif. 94111

c:law/gerber:howell.lt1

DAVID J. KEARS, Agency Director

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 4292

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,

keva chu

Hazardous Materials Specialist

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

files

hothem2.2



FACSIMILE COVER SHEET

CHEVRON U.S.A. PRODUCTS COMPANY



P.O. Box 5004 San Ramon, CA 94583-0804



Number of Pages Including Cover Sheet: _______



93 OCT 20 AM II: 13

October 18, 1993

Sty 4400

Chevron U.S.A. Products Company 2410 Camino Ramon San Ramon, CA 94583 P.O. Box 5004 San Ramon, CA 94583-0804

Marketing Department Phone 510 842 9500

Ms. Eva Chu Alameda County Environmental Health 80 Swan Way, Rm 200 Oakland, CA 94621

Re: Former Chevron Service Station No. 9-1723

98th & San Leandro Str., Oakland, California

Dear Ms. Chu:

Enclosed is a confirming order to have Groundwater Technology, Inc. (GTI) repair, develop, purge, and sample monitoring wells MW-5, MW-6, and MW-8 that are located at the above referenced site. GTI will re-survey all the wells identified in Harding Lawson Associates report dated February 21, 1990. These wells are: MW-1, MW-2, MW-5, MW-6, MW-7, MW-8, MW-9, and MW-10.

Please review and approve the confirming order. Please send your written approval to my office. For proprietary reasons, the estimated cost was removed from the order.

Work will commence when the current property owner grants Chevron access to the property and when Chevron receives your written approval.

If you have any questions or comments, please feel free to contact me at (510) 842-8752.

Sincerely,

Chevron U.S.A. Products Co.

Kenneth Kan Engineer

LKAN/MacFile 9-1723R1

Enclosure

cc: Dr. Ravi Arulanantham, Alameda County Environmental Health 80 Swan Way, Rm. 200, Oakland, CA 94621

Mr. Richard Hiett, RWQCB-San Francisco Bay Region 2101 Webster Str., Suite 500, Oakland, CA 94612

Ms. Bette Owen Chevron U.S.A. Products Co.



GROUNDWATER TECHNOLOGY, INC.

TELECOPY CONFIRMING ORDER

October 18, 1993

11:18

CHEVRON U.S.A. PRODUCTS COMPANY

Attn: Mr. Kennth Kan Mr, Tim Watchers

Fax: 842-8252

685-9148 Fax:

Tele: 842-8752 Tele: 671-2387

Number of pages (including this cover page):

One (1)

Standing Contract #	NG-6C93-0502-NW-X	Station #	9-1723
Release:#	212440	Site Address	9757 San Leandro Boulevard Oakland, CA
Change #			

The purpose of this communication is to confirm your verbal authorization for Groundwater Technology, Inc. to perform the Scope of Services described as follows:

Scope of Services Abridged	Estimated Cos	2000000 1000000 200000 200000
Develop monitoring wells MW-5, MW-6, and MW-8. Secure monitoring wells MW-1, MW-2, MW-5, MW-6, MW-7, MW-8, MW-9, and MW-10 with locking caps and Chevron locks.		
Purge and sample monitoring wells MW-5, MW-6, and MW-8 for BTEX, TPH-G, and organic lead.		
Perform survey of wells (monitoring, water, etc.) for 1\2-mile radius of the site using the resources of the Alameda County Flood Control Center.		
Perform an off-site source review using Vista, an underground tank locating service, that uses a data base file search method.		
Professionally survey monitoring wells MW-1, MW-2, MW-5, MW-6, MW-7, MW-8, MW-9, and MW-10 for elevation. Prepare a letter report documenting the results of the aboved referenced investigation methods.		:: =====

All Services as described in this Telecopy Confirming Order shall be governed by the terms and conditions of Chevron Standing Contract # NG-6C93-0502-NW-X.

Groundwater Technology, Inc. 4057 Port Chicago Highway Concord, CA, 94520

Memo to file

March 18, 1993

She visit to 9401 San Coandro, Oddand - March 17,1993 18th Drive to site of Ken Kan of Cherranusa Met Bette owen of Chevran (property Development Specialist) at 5th.

Rusty allowed us onto ste

Observations: Wantering wells (3) Still an former chevran site. Mw-6 - oner was broken + well casing not locked/protected.

Wells offsite, chourn site, but state just were visible and appears covered + intact.

chevrans proposal for fiture investigation:

- 1) Get site access agreement from Ron Hothern
- 2) Repair / replace broken well covering
- 3) Develop/purge 3 mws on site and we-instate grandwater monther./sampling
- 4) gite search of our files to see if offsite contamination is affecting site.
- 5) Evaluate prior surveyors map and aerical photos to determine where uston had been ..



ATTORNEYS AT LAW

900 Old Kent Building 111 Lyon Street, N.W. Grand Rapids, Michigan 49503-2489 (616)459-6121

Fax Machine - 459-2611 or 459-2170 Fax Operator: Ext. 3795

"TRANSMIT"

Notify:	FACSIMILE CO	VER SHEET	
Number of Pages Including This		_	
Cover Sheet:	2	Date:	December 2, 1992
To:	Jane Jeannero -	<u>Corporate Attorn</u> (Name)	ey
	Gerber		
	(Com	ipany or Firm)	
	928-2110		928-2723
	(Firm Number)	(7	Telecopier Number)
		·	
FROM:	Michael L. Robin	son	
	(Atto	rney's Name)	
COMMENTS:	Enclosed is a photoc	opy of a fax ser	it to Eva Chu
	today.		
	** O ****		
	A CONTRACTOR OF THE CONTRACTOR		
			
The attached inform or privileged common contact the sender :	mation is intended ONLY for thumications. If you receive this fat (616) 459-6121.	e named addressee. I ax in error, you are rec	it may contain confidential puested to destroy it and to
If you did not recei SOON AS POSSIB	ive all of the pages or find that LE.	they are not legible, P	LEASE CALL BACK AS
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WARNER, NORCROSS & JUDI

ATTORNEYS AT LAW

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"TRANSMIT"



17-416	FACSIMILE COVER SHEET
Notify:	
Number of Pages Including This	
Cover Sheet:	Date: December 2, 1992
To:	Ms. Eva Chu - Hazardous Materials Specialist
	Alameda County Healthe are Services Agency
	Department of Environmental Health
	State Water Resources Control Board
	(Company or Firm) Division of Clean Water Programs
	HST Local Oversight Program
	(Telecopier Number)
	1-510-271-4530 1-510-569-475
FROM:	Michael L. Robinson
FRGM.	(Attorney's Name)
S	Re: Hothem Property - Dear Eva: Once again I have been
COMMENTS:	unable to get through on your phone system. Jon Robbins
	of Chevron advised me that he has contacted their environ
	mental engineers who will be sending photographs and
	documents relative to site and area contamination. As
	goon as I receive the information from Chevron & Will
	be in touch with Chevron in an attempt to determine and
	Chevron is willing to do regarding the site. Please call me at your convenience tomorrow afternoon eastern
	call me at your convenience tomorrow alternoon easiern
	time (morning your time) to discuss this site.
,	
Titler manipheral lands	rmation is intended ONLY for the named addressee. It may contain confidential
THE STRATE OF THE	munications. If you receive this fax in error, you are requested to destroy it and to
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BEPATCHED BY:	

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11/30/92

WARNER, NORCROSS & JUDD

ATTORNEYS AT LAW

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900 OLD KENT BUILDING
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GRAND RAPIDS, MICHIGAN 49503-2489
TELEPHONE (616) 459-6121

FAX (616) 459-2170 & (616) 459-2611

MUSKEGON OFFICE
COMERICA BANK BUILDING
BOI WEST NORTON AVENUE
P.O. BOX BOO
MUSKEGON, MICHIGAN 49443-0900
TELEPHONE (616) 739-2297
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CURTIS CENTER
SUITE 300
170 COLLEGE AVENUE
HOLLAND, MICHIGAN 49423-2920
TELEPHONE (616) 396-9800
FAX (616) 396-3656

SUE O. CONWAY STEVEN R. HEACOCK CAMERON S. DELONG SCOTT D. HUBBARD RICHARD L. BOUMA STEPHEN B. GROW DANIEL R. GRAVELYN ROBERT J. JONKER DEVIN S. SCHINDLER MICHAEL H. SCHUBERT TIMOTHY J. McCLAIN CHRISTOPHER C. WILLIAMS VALERIE P. SIMMONS DALE E. CARPENTER JAMES MOSKAL SCOTT H. HOGAN ROBERT J. BUCHANAN MARK K. HARDER KENNETH W. VERMEULEN MARK E. BROUWER MARK R. LANGE JEFFREY S. BATTERSHALL JEFFREY A. OTT ERIC S. RICHARDS MARTHA W. ATWATER DOUGLAS D. WRIGHT DALE B. BLACK A. LEWIS WORTHEM, JR. RODRICK W. LEWIS KEVIN G. DOUGHERTY

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OF COUNSEL LAWSON E. BECKER CONRAD A. BRADSHAW HAROLD F. SCHUMACHER

DAVID A. WARNER 1883-1866 GEORGE S. NORCROSS 1889-1960 SIEGEL W. JUDD 1895-1982

November 20, 1992

Ms. Eva Chu
Hazardous Materials Specialist
Alameda County Health Care Services Agency
Department of Environmental Health
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Room 200
Oakland, California 94621

Dear Ms. Chu:

I am writing to you on behalf of Gerber Products Company as a follow-up to our telephone conference on November 13, 1992. I have since spoken with Chevron regarding the contamination in the area of its former service station. Chevron is trying to confirm at this time whether there are other sources located in the very same area where its service station once existed. I expect to hear from Chevron on their position in this matter within the next few days. I will be in touch with you as soon as possible thereafter. Your October 28, 1992 letter requests a soil and water investigation within 45 days of the date of your October 28, 1992 letter. Your request was made of Mr. Hothem. We do not know if Mr. Hothem is performing the SWI. I would suggest that, as soon as the position of Chevron is determined, we have a conference call between yourself, Mr. Hothem, Gerber, and Chevron to determine what action will be taken by whom and at what time.

Ms. Eva Chu November 20, 1992 Page 2

I've had great difficulty reaching you through the telephone number listed in your letter. Is there a direct line which might raise the prospects of getting through to you?

Please call me if you have any comments or questions.

Sincerely,

Michael L. Robinson

MLR:lmb

c.c.: Ms. Jane Jeannero (Gerber)

Mr. John Robbins (Chevron)

Mike Robinson for Gerber

gerber cold to 10	'alman
Kalman sold to	ralman Hothen (H. Coke?)

2-15K tanks still in gd. > SW *
beta rample - were clean

area of defined contain - in SE

Shall Cherran

Christian will remediate corner chlorimated? Who will remediate

Attorney for Gerben

cc. Mile Robinson (616). 459-612/
Warner Norroger + Judd

Old Kent Bulding

111 Lyon St

grand Rapid MI. 49503-2489

Gerber used tanks in SW corner Chevron RP for \$ SEconer How is Shell unvolved w/ Cl-HC



Sortile

DAVID J. KEARS, Agency Director

StID 4292

October 28, 1992

Ron Hothem Pacific American Management 369 Broadway St San Francisco, CA 94133 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

Subject: CAP for 9401 San Leandro St., Oakland 94603

Dear Mr. Hothem:

I have completed review of the reports, delivered by you on October 22, 1992, documenting previous soil and groundwater investigations at the above referenced site, occurring between December 1988 to May 1991. Additional soil borings and monitoring well installations appear to have delineated the petroleum hydrocarbon plume at the southeast corner of the site. The extent of chlorinated hydrocarbon contamination in ground water, however, has not yet been delineated.

This office is not in receipt of any ground water sampling reports since August 1989. Please be advised that Title 23 of the California Code of Regulations (23CCR), Section 2652(d), requires that reports be submitted every three months, or at a more frequent interval as specified by the local agency or regional water board, until investigation and cleanup are complete. You are presently in violation of this section, for which substantial penalties may be assessed upon conviction.

You are directed at this time to reinstate a quarterly schedule of well sampling and monitoring. Water samples should be analyzed for TPH-G, BTEX, chlorinated hydrocarbons, and lead.

All wells shall be purged prior to sampling. Technical summary reports documenting each well sampling and monitoring episode are also due quarterly. This schedule shall continue until further notice.

A soil and water investigation (SWI) shall be initiated for determination of the lateral extent of soil/groundwater contamination due to chlorinated hydrocarbons. Information obtained from this investigation shall be used to develop a Corrective Action Plan (CAP) to identify and evaluate all feasible alternatives for cleanup of soil and groundwater caused by the unauthorized release of petroleum and chlorinated hydrocarbon products at this site. Your attention is directed to Section 2721 et seq. of Article 11, Title 23, California Code of Regulations for details.

Ron Hothem 9401 San Leandro St., Oakland October 28, 1992

The referenced SWI is due in this office within 45 days of the date of this letter. All reports and proposals must be submitted under seal of a California Registered Geologist, Certified Engineering Geologist, or Registered Civil Engineer.

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or the RWQCB. Copies of all proposals and reports must also be sent to Mr. Richard Hiett of the RWQCB.

Should you have any questions about the content of this letter, please contact me at (510) 271-4530.

Sincerely,

Eva Chu

Hazardous Materials Specialist

cc:

Rich Hiett, RWQCB

Gil Jensen, Alameda County District Attorney's Office

Edgar Howell/files

Hothem2



PACIFIC AMERICAN MANAGEMENT CO. PAMCO

Susan Clark, Property Manager

369 Broadway • San Francisco, CA 94133 (415) 421-9099 • Fax: (415) 421-2544

Francis Meynard, Controller

October 21, 1992

Ms. Eva Chu DEPARTMENT OF ENVIRONMENTAL HEALTH 80 Swan Way, Suite #200 Oakland, California 94621

RE: SOIL AND WATER STUDIES AT 9401 SAN LEANDRO

Dear Ms. Chu:

I confirm our conversation of October 16, 1992 when you requested the ground water and soils reports for the former Gerber site. You already have the Beta Associates report to Kalman Companies dated May 29, 1987. According, please find enclosed:

- 1. May 3, 1991 report of Harding Lawson & Associates.
- 2. February 21, 1990 Phase III Site Investigation Addendum of Harding Lawson Associates.
- 3. December 14, 1988 report of Groundwater Technology, Inc.

These reports reflect ground water and soil contamination at the southeast corner of the property. Also enclosed herewith is an Indemnity Agreement on behalf of Gerber Products Company, wherein they have contracted to follow any and all directions promulgated by your department.

Gerber has advised me that they had mailed these reports to your office when they received them. I had presumed they were working with your department. My understanding is that they stand ready to take any remedial action your department requires.

Very truly yours,

PACIFIC AMERICAN MANAGEMENT

RONALD E. HOTHEM

encl. c:waterbrd/102192.ltr



DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 4292

October 16, 1992

Ron Hothem Pacific American Management 369 Broadway St San Francisco, CA 94133 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: PSA for 9401 San Leandro St., Oakland 94603

Dear Mr. Hothem:

This office has reviewed the file for the above referenced site. When a subsurface soil and groundwater investigation was performed in 1987 by Beta Associates, results indicate soil and groundwater to be impacted by an unauthorized release of petroleum hydrocarbons. A former gas station with underground storage tanks (USTs) was located at the southeast corner of the site. Soil samples collected at 10' below ground surface from this vicinity exhibited up to 1,017 parts per million (ppm) total petroleum hydrocarbons as gasoline (TPH-G), and 1,063 parts per billion (ppb) benzene. The groundwater sample from MW-2 exhibited 76.9 ppb benzene.

On July 29, 1992, two USTs were removed from the southwest corner of the site. Soil samples exhibited up to 1,036 ppm TPH-D (as diesel) at the west wall of the excavation. Water from the UST pit had up to 3,270 ppb TPH-D. The west wall was further excavated to non-detect levels for TPH-D. Soil from the excavation (87 cubic yards which is stockpiled onsite) had up to 7,700 ppm TPH-D.

This office is not in receipt of reports, if any, documenting tank closure of the USTs at the southeast corner. Such reports can help to determine the next course of action to be taken in site cleanup. Still, based on the soil and groundwater sampling from the 1987 investigation and the recent tank removal, additional subsurface investigation is required at this time to determine the extent and severity of soil and groundwater contamination at the southeast <u>and</u> southwest corners of the site.

This phase of the investigation shall be in the form of a Soil and Water Investigation (SWI), pursuant to Section 2725 of Article 11, Title 23, California Code of Regulations (CCR). The information gathered by this phase will be used to determine an appropriate course of action to remediate the site, if deemed necessary. All work must be conducted in accordance with the RWQCB Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks, the State Water Resources Control Board LUFT Field Manual, and Article 11 of Title 23, CCR.

Ron Hothem Page 2

9401 San Leandro St., Oakland October 16, 1992

The major elements of such an investigation are summarized in the attached Appendix A.

The SWI proposal is due within 45 days of the date of this letter. Once the proposal is approved, field work should commence within 60 days. A report must be submitted within 45 days after the completion of this phase of work at the site. All reports and proposals must be submitted under seal of a California Registered Geologist, Certified Engineering Geologist, or Registered Civil Engineer.

As a result of the unauthorized release of petroleum hydrocarbons at this site, you are also required to complete the enclosed Underground Leak Report and return it to this office within 10 days from the date of this letter.

Additionally, the stockpiled soil should be covered to prevent any potential nuisances until it has been characterized and is ready for final disposal. All soil characterization results and bills of lading must be kept and copies be sent to this office.

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or the RWQCB. Copies of all proposals and reports must also be sent to Mr. Richard Hiett of the RWQCB.

If you have any questions or comments about the content of this letter, please contact me at (510) 271-4530.

Sincerely,

Eva Chu

Hazardous Materials Specialist

enclosures

cc: Rich Hiett, RWQCB

Gil Jensen, Alameda County District Attorney's Office

Ragar Howell/files



FACSIMILE COVER SHEET

CHEVRON U.S.A. PRODUCTS COMPANY



P.O. Box 5004 San Ramon, CA 94583-0804

Land Parisons, Oct 74-00-4004				
Date :				
From: Kenneth Kan Phone Number: (510) 842-8752				
Site Assessment & Remediation Group Facsimile Number: (510) 842-8252				
To: EVA CHO- ALAMOSOA CO. ENVIRONMENTAL HOMETH				
Facsimile Number: 50 509-4757				
Subject: FORMER CHEVRON STATION 9-1723 CANDAND				
Comments: This site 's former making appress was				
9757 SAN LEAMOND BLUE, CAKLAND, LA 94603				
Can't From Sure 's normes.				
GROWINGE TECHNOLOGY AND PRESSURE OF ME				
FAGE SUMMEY. WILL FORMARD A CAPY TO YOU.				
FLERE ARK IF YOU MAVE ANY GUESTIANS.				
·				

Number of Pages Including Cover Sheet: