





6001 Bollinger Canyon Rd, K2256

P.O. Box 6012 San Ramon, CA 94583 Tel 925-842-9876 Mobile 925-548-0019 Fax 925-842-8370



Project Manager

September 14, 2006

Dear Neighbor:

You may have noticed increased activity this summer on our property on the corner of Foothill Boulevard and Rex Road. We are pleased to tell you we have finalized our site cleanup plans and received approval from the regulatory oversight agency. As we prepare to carry out these plans, we wanted to give you an update and let you know how to reach us if you have concerns or questions.

Our Goal - Install and Start Up a New Treatment System This Fall

Taking advantage of innovations in the field of groundwater cleanup, our consultant, Cambria Environmental Technology, Inc. has designed a groundwater and vapor treatment system using state of the art technology. We will install the system within an enclosure to protect the equipment and diminish the system's noise and visual impact in the neighborhood as much as possible.

Striving to Be a Good Neighbor

We understand that we may be causing some inconvenience and are making every effort to consider our neighbors' needs, both during construction and after. Accordingly, we are taking the following steps:

- Construction equipment will not start before 8:00 am in the morning and will stop at 5:00 pm in the evening.
- We will suppress dust using proven, accepted techniques.
- We have moved the final location of the treatment system enclosure further back from the sidewalk to improve boulevard views.
- We are adding insulation to reduce noise when the system is operating.
- We will landscape the site upon completion and will maintain it to keep the site free of weeds and debris.
- We will keep you informed if plans change significantly, and
- We are providing phone numbers you can call with questions.

Schedule

November 20

Many variables affect our schedule and so these anticipated dates may change. Overall, we hope to complete system installation and property improvements before the winter rains begin. This is a tentative schedule of our activities in your neighborhood:

September 5 – 14	Receive approvals on permit amendments; schedule equipment deliveries;
	coordinate utilities.

September 18	Mobilize staff and equipment to the property; create truck entrance and turn
	around.

September 20	Begin construction; pour concrete pad; excavate trenches for piping, gas and

Complete landscaping; City inspections.

	sewer lines; install remediation system.					
October 30	System startup.					
November $1 - 10$	Site cleanup: begin landscaping: install fence					



Environmental Management Company

Fax 925-842-8370

6001 Bollinger Canyon Rd, K2256 P.O. Box 6012 San Ramon, CA 94583 Tel 925-842-9876 Mobile 925-548-0019 2006 SEP 18

Satya Sinha Manager Alameda County
SEP 1 9 2006
SEP 1 9 2006 Project Manager

Septiembre 13, 2006

Estimado residente:

Habrá notado una intensa actividad este verano en nuestra propiedad en la esquina de las calles Foodthill Boulevard y Rex Road. Nos complace informarle que hemos finalizado nuestros planes de limpieza; y hemos recibido la aprobación necesaria para iniciar la obra de construcción. Mientras nos preparamos a llevar a cabo nuestros planes, nos complace en informarle de los últimos acontecimientos, y proyecrle información de contacto con nuestra agencia en caso de considerarlo necesario.

Nuestro Objetivo – Iniciar un Nuevo Sistema de Tratamiento este Otoño

Tomando ventaja de las inovaciones en el campo de limpieza de aguas subterráneas, nuestro asesor, Cambria Environmental Inc. Technology, ha diseñado un tratamiento de vapor y aguas subterráneas usando lo ultimo en tecnología. Instalaremos nuestra maquinaria dentro de la zona, por motivos de seguridad y disminución de ruido e impacto visual del vecindario.

Afán de buen vecino

Tenemos conciencia de que podremos causar inconveniencias y nos esforzamos en considerar las necesidades de la comunidad durante y despues de la construcción. Adecuadamente, estaremos tomando los siguientes pasos:

- La Maquinaria empezará su trabajo no antes de las 8:00 am y terminará a las 5 pm.
- Eliminaremos el polvo a base de tecnicas especiales.
- Colocaremos la maquinaria detrás de la vereda (banqueta) a fin de tener una mejor vista del boulevard.
- Colocaremos silenciadores a fin de reducir el ruido mientras la maquinaria esta en operación.
- Mantendremos el lugar (desherbando y limpiando) y sembrando plantas una vez terminada la obra.
- Mantendremos informados de cambios significativos y, finalmente
- Proveeremos números de telefono en caso de que Ud necesite hacer preguntas.

Horario

Diferentes circunstancias podrían afectar el horario de trabajo, los cuales podrían cambiar. Esperamos completer la instalación y la renovación que comiencen las lluvias de invierno.

September 13, 2006 Page 2

Final Site Will Have Park Like Appearance

The City of Hayward has reviewed Chevron's site restoration plans in order to assure that our plantings and fixtures compliment the City's design themes. The fence will be a decorative metal. Trees will be equally spaced along the perimeter of the property, except where these would interfere with signage. The green space will be planted with attractive, evergreen, native plants and maintained on a regular basis.

Feel Free to Call Us

We are available and happy to discuss our site plans and address your concerns. We encourage you to call Kendal Smeeth at SmeethCO (925-631-6700) or me at Chevron (925) 842-9876. We are here to help. During site work, you may see other familiar faces managing construction activities. These people will be happy to provide brief information; but their primary focus must necessarily be on the equipment and site crews. You will receive a more complete response if you contact Kendal Smeeth or me.

I thank you in advance for your patience during our system installation. Together we can look forward to the work's completion.

Sincerely,

Satya Sinha

Project Manager

CC: Barney Chan, Alameda County Health Care Services

Hugh Murphy, City of Hayward Fire Department

Septiembre 5-14 Aprobación y reformas de permisos: coordinación de

entregas de maquinaria, equipos, y materiales.

Septiembre 18 Mobilización de personal y maquinaria a la propiedad,

establecimiento de la entrada y salida de vehículos.

Septiembre 20 Iniciación de la obra, verter cemento, excavación de zanjas de

cañerías, gas, y alcantarillado, e instalación de un equipo de

reparación.

Octubre 30 Iniciación de la obra.

Noviembre 1-10 Saneamiento de la zona, sembrio de plantas, construcción de un

muro.

Noviembre 20 Plantación y sembrío de jardines e inspección de la Ciudad.

Renovación de la obra con apariencia de Parque

La ciudad de Hayward ha revisado los planes de la obra de restauración de la Compañia Chevron a fin de asegurarse que las plantaciones y la ornamentación esten de acuerdo a la decoración de la ciudad. El muro será diseñado de un metal decorativo. Plantaremos árboles espaciados simetricamente a traves del perímetro de la propiedad, a excepción de los sitios en que pudieran interferir con la señalización vehicular. Los espacios verdes serán decorados con plantas nativas- y gozarán de un mantenimiento habitual.

Mantengase en contacto

Estamos listos a escuchar sus inquietudes o dudas relacionadas a la obra. Lo invitamos a dirigir sus preguntas a Kendall Smeeth de la Compañia SmeethCO al telefono # (925-631-6700) o Satya Sinha, Jefe de Proyectos (925) 842-9876. Estaremos a su disposición mientras realizamos las obras de construcción. Nuestro personal está capacitado a responder sus preguntas, o dar infomación, pero su labor principal es la de concentrase en su función, y trabajo en conjunto. Si tiene preguntas específicas, sírvase contactar a Kendal Smeeth o Satya Sinha.

Una vez mas reiteramos nuestro agradecimiento por su tolerancia en la realización del trabajo. Juntos podremos llegar a completar una buena obra.

Atentamente.

Satya Sinha
Jefe de Proyectos

CC: Alameda County Health Care Services City of Hayward Fire Department Alameda County

JUL 25 2006

Environmental Health

Mr. & Mrs. Castillo 1180 Rex Rd. Hayward Ca. 94541

Mr. Jon N. Robbins Senior Counsel Law Department, Chevron USA. INC. 6001 Bollinger Canyon Road San Ramon, Ca.. 94583

Re: Chevron #9-0260

Dear Mr. Robbins:

Thank you for your promptly reply to Mr. Patrick M. Heresy's inquiry regarding Containination on our Property at: 1180 Rex Rd, Hayward, Ca.

Perhaps we should begin with why we didn't sign the environmental agreement. Generally, Within limitations the agreement provides for Chevron to cover cost of cleanup related to migration of contaminations from Chevron # 9-0260. The existence of the agreement itself raises the possibility that contaminate may exist and does nothing to assure that our property is "safe". Given the information available to us, we believe reasonable Cause exists to Examine the Risks we could be exposed to from migrating Contaminations.

- It appears from Groundwater Monitoring reports (Gettler Rayon Inc, 2/27/06 Fig 1.) that our property is down garde from the site. Thos, a logical course of migration would be across our property.
- · Also, we recently had a sod lawn installed, "It Died".
- We were told by: CAMBRIA, AND THE FIRE DEPARTMENT OF THE CITY OF HAYWARD NOT TO USE OUR WELL WATER, BECAUSE IT WAS A 'LIABILITY'. LIABILITY TO WHO, THE CASTILLO OR "CHEVRON".
- · We have a young baby in or home, for the above reasons, We need <u>Assurance</u> our Property is "NOT HARMFUL".

Since we do not know whether we will need to remediate our property it seems premature to enter the "ENVIRONMENTAL AGREEMENT".

We believe the conditions cited are such that we need to move forward and remove this CLOUD of doubt, We believe that adequate soil and well water SAMPLES must be taken now to Mitigate Potential Further Damages.

Chevrons Cooperation in Determining Risk, On our property related to possible Migration, From Chevron # 9-0260 Would be welcomed.

Sincerely,

Arthur & Ruth Castillo

CC: Mr. Barney Chan, Dept, Env> Health, 1131 Harbor Bay Pkwy Suite # 250 Alameda Ca. 94502 - 6577 RWQLB 2161 Webster, Suite 500 Oakland Ca. 94612

CC: CAMBRIA Environmental Technology, Inc 5900 hollis Street suite A Emeryville, Ca 94608

CC: Mr. Hugh Murphy City of Hayward Fire Department 25151 clawiter Road Hayward Ca.94545

CC: Satya Sinha Chevron Environmental Management Company 6001 Bollinger Canyon Rd., K-2256 San Ramon, Ca, 94583

CC: Future Counsel For Castillo Family: Attorney: Patrick M. Hevesy ATTORNEYS AT LAW 444 SOUTH FLOWER STREET NINETEENTH FLOOR LOS ANGELES, CA. 90071-2901

PS : PERHAPS WE SHOULD MEET AT 1180 REX RD, AND WE'LL MAKE SOME LEMONADE FROM OUR "WELL WATER"

AGENCY

DAVID J. KEARS, Agency Director





November 14, 2005

Mr. Mark Inglis Chevron 6001 Bollinger Canyon Rd., Room K2256 San Ramon, CA 94583-2324 **ENVIRONMENTAL HEALTH SERVICES**

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

Dear Mr. Inglis:

Subject: Fuel Leak Case Blvd., Hayward, CA Former Chevron Station 9-0260, 21995 Foothill

Alameda County Environmental Health (ACEH) staff has received and reviewed the November 8, 2005 Email Addendum from Cambria clarifying the proposed interim remediation and groundwater monitoring at the subject site. Your work plan targets shallow on-site petroleum contamination likely not affected by your prior dual phase extraction (DVE) system. Your belief is that remediation of this residual contamination will be reflected in decreased concentrations in the down-gradient wells. Our office approves of this work plan. We have the following technical comments we request you address when performing the proposed work.

TECHNICAL COMMENTS

- 1. The construction details for the proposed DVE wells was not specified in the work plan, however, upon discussion with your consultant, it appears that these wells will be screened from approximately 10-20' bgs. Please confirm this assumption prior to performing the proposed work.
- 2. We concur with the suggestion that the remediation system be expanded to include the deeper sands, if warranted. Your reports following the initiation of the extraction system should comment on need for this additional remediation.
- 3. Seven deep monitoring wells, based upon accessibility, are proposed to monitor the deep permeable zones identified in the previous CPT borings. This data will be used to confirm or refute the results of the earlier grab samples. We concur with this proposal and recommend that well construction be done to monitor multiple depths. We request that you use either well clusters or multi-channel wells to accomplish multi-level groundwater sampling.
- 4. The prior 8/97 clean-up goal of 1900 ppb benzene in groundwater for residential exposure is conditionally accepted as the on-site goal and is based upon groundwater volatilization to indoor air being the pathway of concern, low/moderate permeable soil type, 10⁻⁵ acceptable risk and a stable plume posing no risk to off-site receptors. Please be aware should these conditions not be the case, additional sampling and/or remediation may be necessary.

Mr. Mark Inglis November 14, 2005 Page 2 of 3

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 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 information these requirements more (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.

Mr. Mark Inglis November 14, 2005 Page 3 of 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) 567-6765.

Sincerely,

Barney M. Chan

Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: files, Donna Drogos

Mr. Robert Foss, Cambria Environmental, 5900 Hollis St., Suite A, Emeryville,

CA 94608

11_9_05 21995 Foothill Blvd

Chan, Barney, Env. Health

From:

Foss, Bob (Robert) [bfoss@cambria-env.com]

Sent:

Friday, October 28, 2005 11:02 AM

To:

Chan, Barney, Env. Health

Cc:

Inglis, John M [Contractor] (JMark.Inglis); Evans, Charlotte

Subject:

Meeting Outcomes - October 26

Attachments: Reg letter 1997.pdf

リルろ83

Barnev:

Thank you for taking the time to meet with Charlotte, Mark and myself on Wednesday regarding the high priority sites in Hayward and Oakland. As we discussed at the conclusion of the meeting, we are sending this email to request your concurrence with the following:

 Compliance of established cleanup goals for onsite remediation will be measured in existing groundwater monitor wells.

The cleanup goal for benzene will be, as issued in the ACHCSA letter of August 19, 1997, established as 2)

1,900 ppb (copy of letter attached for reference).

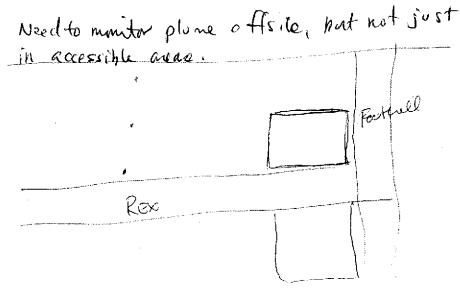
3) Upon achieving the benzene remediation goal of 1,900 ppb, Chevron will consider "success" to be six successive quarters of dissolved benzene concentrations of 1,900 ppb or less in wells identified in 1) above. During this six quarter timeframe, the system will continue to operate for, at least, the two initial quarters.

4) The stated goal of this phase of remediation is to target the onsite source area within the shallow sand zone and, once accomplished, an evaluation will be made to determine what, if any, additional active remediation may be necessary to accelerate attenuation of hydrocarbon impacts in the deeper sand and & need a wp ? offsite.

On behalf of Chevron, Cambria we will design a multiphase extraction (MPE) system to effect the removal of residual hydrocarbon mass from the shallow sand. To facilitate 4) above, monitor wells will be installed in the deeper sand zone on site, and in accessible locations down-gradient where benzene was identified in the CPT investigation. This will be conducted to initially determine whether analytic results from samples collected during the CPT investigation represent true conditions or resulted from cross contamination caused by the process. If the deeper wells identify benzene as seen during the recent investigation sampling, a component of the MPE system performance will include monitoring the response in the lower sands and down-gradient.

Cambria and Chevron would appreciate your review of the points above and your response as to the accuracy of the stated outcomes of our meeting of October 26. Thank you in advance for your attention to this matter.

Robert Foss, P.G. Associate Geologist Cambria Environmental Technology, Inc. 5900 Hollis Street, Suite A Emeryville, CA 94608 (510) 420-3348 office (925) 413-8707 cell (510) 420-9170 fax





Chan, Barney, Env. Health

From: Inglis, John M [Contractor] (JMark.Inglis) [JMark.Inglis@chevron.com]

Sent: Tuesday, September 27, 2005 4:03 PM

Chan, Barney, Env. Health; Drogos, Donna, Env. Health; cevans@cambria-env.com; Bob Foss PG

Cambria

Cc: smacleod@cambria-env.com

Subject: #90260- 21995 Foothill, Hayward

Barney:

To:

As I mentioned in my voice-mail to you yesterday, I would like about an hour of your time in the near future to meet regarding 21995 Foothill Blvd in Hayward. The intention would be to share our site conceptual model, including the results of the last round of investigation, and the strategy for moving forward with remediation at the site.

I hope that one of the following dates is acceptable for you and Donna to get together:

October 7, afternoon;

October 10, anytime during the day;

October 17, anytime during the day.

Let me know if you and Donna are available at any of these times.

Thanks,

Mark

J. Mark Inglis P.G.

Project Manager

Chevron Environmental Management Company

Retail and Terminal Business Unit 6001 Bollinger Canyon Road, Room K2256, San Ramon, CA 94583-0904 Tel 925 842 1589 Fax 925 842 8370 Mobile 925 285 8602

mailto:jmark.inglis@chevron.com

This E-mail is intended only for the use of the individual to which it is addressed and may contain information that is confidential. If you have received this E-mail communication in error, please notify me immediately by return E-mail and delete the original E-mail message from your computer system. Thank you.

Chan, Barney, Env. Health

From: Hugh Murphy [Hugh.Murphy@hayward-ca.gov]

Sent: Monday, June 13, 2005 4:05 PM

To: Chan, Barney, Env. Health

Subject: FW:

-----Original Message-----From: Hugh Murphy

Sent: Monday, June 13, 2005 5:03 PM

To: 'barney.chan@acgov.org'

Cc: Danny Galang; Steve Buscovich; John Berg; 'jmark.inglis@chevron.com'

Subject:

Barney,

I visited the Chevron site at 21995 Foothill Boulevard today. I talked to the neighboring property owners (Mrs. Castillo in the morning by phone and Mr. Castillo in person). I also talked to Mark Inglis of Chevron. I also had a follow up conversation by phone with Mr. Castillo in the afternoon.

Below are the items I have discussed with Mr. Inglis:

- Per Mr. and Mrs. Castillo a sulfur-like, pesticide/herbicide-like odor is smelled by the Castillo's during some evening hours may or may not be coming from the Chevron site. Per Mr. Castillo odor does not appear to be tied to when weed work is done on the Chevron property. While I was out there Mr. Castillo and I did not smell anything. I talked with Mr. Inglis regarding this issue. He said Chevron does not spray anything on the property. He says they monitor the site for soil vapors near the Castillo property and they haven't detected anything. Copies of these reports are sent to Alameda County
- There is a well in the backyard of the Castillo's home.

o Per Castillo's, Chevron told them not to use their well. Mr. Castillo said they used the well until the mid to late 1990's.

- O Per Mr. Castillo the well in their backyard was sampled but Chevron never submitted a report as to analysis. I talked to Mr. Inglis on this and he said that they have sent two copies to them in the past. The second copy was hand delivered. I talked to Mr. Castillo by phone he insisted that he or his wife hadn't gotten a copy. I got Mr. Inglis on the phone with Mr. Castillo and Mr. Inglis said that they would have a crew drop by a report tomorrow. I told Mr. Castillo that I would confirm with him tomorrow that he received a copy of the report. I recommended to Mr. Inglis that he may want to go over the report with them.
- My observation was the well was not properly closed and the top open. I discussed this with Mr. Inglis about the possibility of properly closing the well. Mr. Inglis would consider it as a good gesture to the resident. Mr. Inglis said Chevron did a door to door survey of wells and sampled all the backyard wells. It might be a good idea to close all the wells discovered and impacted during the well survey. Mr. Inglis said he would send us a copy of the survey results. Mr. Inglis followed up and called me back on this issue and he said they have proof (via a return receipt) that the Castillo's received a copy of the report. He said that the second report was not hand delivered. He said Cambria Environment would be hand delivering a copy tomorrow.
- I visually observed weeds that need cutting at 21995 Foothill Boulevard. This is a point of concern by the City Council. Mr. Inglis said that last week he authorized R.L.Stevens Company to go by within the next week and cut the weeds.
- I told Mr. Inglis that I was concerned about the lack of progress for remediation from the site. Mr. Inglis said he was new to the project manager for this and didn't know all the history, but he said some of the problems were getting access to the residential properties. He said they are getting ready to drill to

- delineate the full extent of contamination. According to Mr. Castillo he observed people marking the road identifying utilities today. I observed the marks as well. Mr. Inglis will be progressing on the sampling and that Chevron should by the end of the year have a new remediation system in. I still have some concern about the speed of their progress.
- Per our conversation access on San Lorenzo Creek utility road may not allow a rig on the road for determining if the Chevron contamination has impacted the creek. I drove by the creek and I saw a fairly wide access road. I asked Mr. Inglis about it and he said the issue is not the road width but the weight that the road can handle. He said he needed to get a lighter rig for this sampling.

If you have any questions, please give me a call.

Thanks,

Hugh (510) 583-4924

+ Owner Returned Survey for entire unit

**Parking Lot				4-plex 1132, 1134 1136, 1138 1131 1133		1114 22054 RV 22042 RV		Rio Vista Ave	22175, 77, 79, 81 RV Add? 22055 RV 22051 RV multi-unit 22049 RV 22045 RV 22047 RV		
ACCESSORY OF											
	Parking Lot			1141	1135 +3-plex	1123	1115	1107		22015 & 22017 RV	
			a tata	Rex Road						22001-03 RV upstairs & downstairs	d
CVX Site 9-0260	1unit = 1172	1170		4-plex	**4-plex	4-plex	two-units		1108 A-D + Shop		
** Golden Mountain	** Golden	3-plex 1174 1176 & 1178			1142 A-D	1130, 1132 1134, 1136	1124 A-D	1118 1116		21913 RV	
	1171 1173 1175	1165 1163 11 61	1153	1145 1147	1133	1131 1129 11 27	1111 1115	21908 RV		21907 RV	1
	multi-			duplex		3-plex	two-units	1103		21901 RV	
				Oakview Avenue							
Donots	empty lot	1164	empty lot	1144	3-plex 1132	1124	1114	empty lot	Rio Vista Ave	21899 RV 21897 RV	
Madine					1134 1136			and the property of		21895 RV	
Shop										21847 RV	
'										21815 RV	B
				Kimball Avenue	-						

Iniciaremos obras de construcción en su vecindario....

Tenemos conciencia de que podremos causar inconveniencias y nos esforzamos en considerar las necesidades de la comunidad durante y despues de la construcción.

- · La Maquinaria empezará su trabajo no antes de las 8 am y terminará a las 5 pm.
- · Eliminaremos el polvo a base de tecnicas especiales.
- · Hemos trasladado la maquinaria para estar mas alejados de las veredas a fin de mantener una mejor vista del boulevard.
- Mantendremos el lugar (desherbando y limpiando), instalacion de sistema de irrigacion y sembrando plantas una vez terminada la obra.
- · Mantendremos informados de cambios significativos y, finalmente proveeremos números de telefono en caso de que Ud necesite hacer preguntas.







Chevron

Satya Sinya Chevron Project Manager 925.842.9876

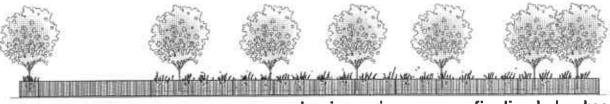
631

Kendal Smeeth Community Relations 925.361.6700

Barney Chan

510.567.6765

Alameda County Environmental Health



Lucira mejor, una vez finalizada la obra.

We'll be working in your neighborhood....

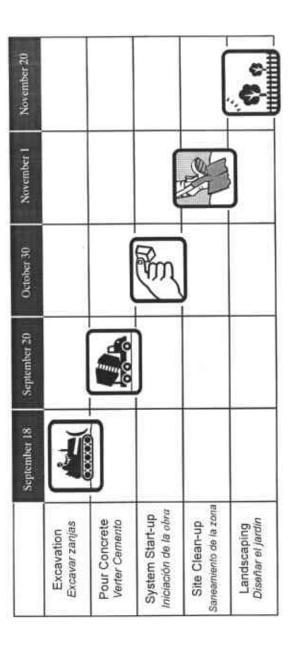
We understand that we may be causing some inconvenience and are making every effort to consider our neighbors' needs, both during construction and after. Accordingly, we are taking the following steps:

- Construction equipment will not start before 8:00 a.m. in the morning and will stop at 5:00 p.m. in the evening.
- We will suppress dust using proven, accepted techniques.
- We have moved the final location of the treatment system enclosure further from the houses than previous systems and away from the sidewalk to maintain boulevard views.
- We will landscape the site, add irrigation lines, and maintain it to be free of weeds and debris.
- We will keep you informed if plans change significantly, and are providing phone numbers you can call with questions.





It will look better when we're through.



Revised Timeline for Fmr. Chevron SS No. 9-0260 21995 Foothill Blvd, Hayward

03/08 – Submit letter to PG&E requesting elevated gas pressure service. Envent will submit on company letterhead. Letter received by PG&E, but they requested more information. As of 3/31, letter is being reviewed by engineering dept. of PG&E. As of **04/04**, PG&E approved the request for elevated gas pressure.

03/24 – Submit plans to City of Hayward for the installation of the DPE system after landscaping details are incorporated and seismic calculations are completed. Submit discharge permit application to sewer department. Edits by P.E. Diane Lundquist. Should be submitted by 04/12.

03/27 - Approval of landscape plans by City of Hayward (45 day completion, but will extend).

04/05 - R.L. Stevens to start demo of concrete pad and curb (dependant upon weather).

05/03 - Begin well destruction onsite, R.L. Stevens to start demo of concrete pad and curb

05/22 – Plans approved. Get building permits and obtain approval from City of Hayward to begin construction.

June - Submit plans to City of Hayward for the installation of the DPE system after landscaping details are incorporated and seismic calculations are completed. Submit discharge permit application to sewer department.

07/13 - Response to submitted plans by City of Hayward. They will either approve or request corrections.

07/26 – City of Hayward will issue building permit for remediation compound.

08/01 – Begin construction of remediation system, pour concrete pad, trenching of piping, gas and sewer lines dependant upon City of Hayward permit approval.

09/11 - System startup.

09/18 - Begin landscaping and installation of fence at the site.

09/30 - Landscaping installed.

PG&E will be on their own schedule for the gas install. The permit has already been approved.

Onsite meeting 07/27 with Chevron and Cambria: expected outcome is selection of vendor for construction and supplies.

CAMBRIA

February 25, 2005

Mr. Scott Seery ACHSA 1131 Harbor Bay Pkwy. Hayward, CA 94502-6577

RE: 21995 Foothill Blvd., Hayward ACHSCA RO#: 0000383

Dear Mr. Seery:





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

Effective immediately, the new ChevronTexaco project manager will be:

Mr. Mark Inglis ChevronTexaco 6001 Bollinger Canyon Rd., K-2256 San Ramon, CA 94583 Phone: 925-842-1589

Please contact either Mr. Mark Inglis or Cambria if you have any questions.

Regards,

Cambria Environmental Technology, Inc.

cc: Mark Inglis, Chevron Texaco

Cambria Environmental Technology, Inc.

5900 Hollis Street
Suite A
Emeryville, CA 94608
Tel (510) 420-0700
Site #: 90260

Environmental Management Company

6001 Bollinger Canyon Rd, K2256 P.O. Box 6012 San Ramon, CA 94583 Tel 925-842-1589 Fax 925-842-8370 Karen Streich Project Manager

ChevronTexaco

August 13, 2004

Dear Neighbor:

Chevron is preparing to do some work this summer at and around our property (a former Chevron service station) located on the northwest corner of Foothill Boulevard at Rex Road in Hayward. The purpose of this letter is to update you on our plans and let you know how to reach us if you have questions or concerns.

Background

Chevron operated a gasoline service station at 21995 Foothill Boulevard from 1985 until 1996. The station operated as a USA gasoline station prior to Chevron's purchase. In 1985 an underground tank leak was discovered and underground tanks and piping were replaced. Petroleum fuel products were detected in groundwater approximately 15 feet below ground surface. Two different groundwater treatment systems were operated at the site between 1991 and 2002. Environmental consultants for Chevron have collected and analyzed groundwater samples on a quarterly basis. Results of our work have been reviewed by the City of Hayward and Alameda County Environmental Health, which now has oversight responsibility for our work at the site.

Activities Planned - Summer 2004

We used the best methods available at the time to recover the fuel that was released. Although we have continued to monitor the existing wells by collecting and analyzing groundwater samples, we have suspended further efforts to recover fuel products until we can develop a more effective cleanup approach. We plan to do the following activities this summer to continue our cleanup efforts:

<u>Well survey</u> – To better ensure protection of our neighbors and to understand groundwater uses near the site, we need to know of all wells in the area: both permitted drinking water wells and the occasional back yard wells, often used for watering home gardens. Within the next month our environmental consultant (Cambria Environmental Technology, Inc.) will come to your door to ask if you know of any groundwater wells located on or around your property.

<u>Site housekeeping</u> – We removed the green wood box that enclosed the old treatment system, located inside the fenced area on the site. We will provide weed control on a regular basis.

Environmental Management Company 6001 Bollinger Canyon Rd, K2256 P.O. Box 6012 San Ramon, CA 94583 Tel 925-842-1589 Fax 925-842-8370

Karen Streich Project Manager

ChevronTexaco

August 13, 2004

Estimado Vecino:

Chevron está preparado a trabajar éste verano a los alrededores de nuestra propiedad (la antigua estación de servicio - Chevron) localizada en la esquina nor-este de la calle Foothill Boulevard y Rex Road en Hayward. El propósito de ésta carta es ponerlo al corriente de nuestros planes e informarle como contactárnos en caso de que tenga alguna pregunta o preocupación

Historial

Chevron operaba una estación de servicio en la calle Foothill Boulevard # 21995 desde el año 1985 hasta el año 1996. La estación de gasolina funcionaba con el nombre de gasolinera USA antes de la compra de Chevron. En el año 1985 un escape de gasolina subterráneo fue descubierto, y las tanques subterráneos y la cañería fueron reemplazadas. Se detectaron productos tales como combustibles de petróleo en agua subterráneos de aproximamente 15 pies se de bajo tierra.

Operamos con dos sistemas de tratamiento en ésta propiedad entre los años de 1991 y 2002. Asesores ambientales de Chevron recolectaron y analizaron muestras de agua subterránea trimestralmente. Los resultados de nuestro trabajo han sido revisados por la Ciudad de Hayward y Alameda County Environmental Health, quienes por el momento tienen la responsabilidad de supervisar nuestro trabajo en ésta propiedad.

Plan de Actividades - Verano 2004

Usamos los majores métodos disponibles en aquel entonces para recuperar el escape del combustible. A pesar de que hemos continuado observando los pozos que existen, colectando y analizando muestras del agua subterránea, hemos suspendido futuros esfuerzos de recobrar productos de combustibles hasta que podamos desarrollar unos planes de limpieza más efectivos. En nuestros planes están las siguientes actividades éste verano a fin de continuar nuestros esfuerzos de limpieza:

Estudio del Pozo - Para asegurar de la mejor manera la protección de nuestros vecinos, y entender los usos del agua empozada cerca de ésta propiedad, necesitamos conocer todos los pozos en ésta area: los pozos permitidos de agua de beber y uno que otro pozo de patio, a menudo usado para regar jardines residenciales. Dentro del próximo mes, nuestro asesor ambiental (Cambria Environmental Technology, Inc.) vendrá a nuestra localidad para informarse si usted conoce, o si hay pozos subterráneos localizados en su propiedad, o en sus alrededores.

<u>Saneamiento del Lugar</u> - Sacamos la caja verde de madera que guardaba el sistema antiguo de purificación, localizada dentro del area de la valla de la propiedad. Nosotros nos encargaremos de desherbar regularmente.

Additional sampling — Alameda County Environmental Health has asked us for more information to better understand the remaining groundwater impacts from the leak. Accordingly, we plan to collect additional soil, groundwater and soil vapor samples in the area between our site and San Lorenzo Creek. A sampling rig and field crew will be in your neighborhood for 1 to 2 weeks this summer to collect these samples. We will obtain appropriate approvals from government agencies and property owners prior to performing any work.

Additional Remediation in 2005

Based on the information we collect this summer, we will design a new treatment approach which we hope to implement next year.

Chevron's Commitment

Chevron holds itself to extremely high environmental standards. That is why we are taking action to evaluate how best to continue with remediation of this property. Furthermore, we intend to demonstrate our respect for our neighbors by keeping you informed of our activities, making ourselves available to respond to your concerns, and minimizing any inconvenience to you from our construction activities.

Contact Us

We encourage you to call us if you have any questions or concerns. Chevron has hired communications consultants to help us better respond to your questions in a timely fashion. If you have a question or would like to discuss some part of our upcoming work, you may call Kendal Smeeth of SmeethCO at (925) 631-6700 or toll free at (800) 523-8086. Alternatively, you may call me at (925) 842-1589 or Barney Chan at (510) 567-6765 at Alameda County Environmental Health.

Thank you, in advance, for your patience and cooperation. We are committed to completing this work as quickly and with as little inconvenience to you as possible.

Sincerely,

Karen Streich Project Manager

Cc: Alameda County Environmental Health

City of Hayward

Karen Freit

<u>Muestras adicionales</u> - El Condado de salud ambiental de Alameda (Alameda County Environmental Health) nos ha solicitado más información para entender mejor los impactos de éste goteo. Por consiguiente, planeamos recolectar tierra, agua subterránea y muestras de vapor de tierra en el área localizada entre nuestro propiedad y San Lorenzo Creek.

Un vehículo operado por trabajadores entrenados en el medio ambiente estará en la vecindad por una o dos semanas éste verano para recolectar dichas muestras.

Nos encargaremos de sacar los permisos apropiados de las agencias gubernamentales, y de los propietarios antes de realizar cualquier tipo de trabajo.

Corrección adicional en el año 2005

Basados en la información que colectemos éste verano, diseñaremos un nuevo tratamiento que esperamos implementer el año que viene.

Compromiso de Chevron

Chevron se enorgullece de ser extremadamente responsable en cuánto al medio ambiente ; razón por la cuál toma acción para evaluar la correción de ésta propiedad.

Además, intentamos demostrar respeto a nuestros vecinos manteniéndolos informados de nuestras actividades, estando siempre disponible a contester sus inquietudes, y disminuyendo cualquier inconveniencia causada por nuestras actividades de construcción.

Contáctenos

Con mucho gusto, contestaremos sus dudas, si tiene preguntas concernientes. Chevron ha contrado especialistas de comunicación para ayudarnos a responder a sus preguntas al momento conveniente. Si usted tiene alguna pregunta, o le gustaría discutir éste asunto relacionado al trabajo pendiente, podrá contactarse con Kendal Smeeth de SmeethCO al número de teléfono [925] 631-6700, o al número gratis [800] 523-8086. Alternativamente, puede llamarme al [925] 842-1589 o a Barney Chan at [510] 567-6765 en Alameda County Environmental Health.

Le damos las gracias con anticipación, por su paciencia y cooperación. Estamos comprometidos a cumplir con éste trabajo urgentemente, y con la menor incoveniencia posible.

Atentamente,

Karen Streich Jefe de Proyecto

Cc: Alameda County Environmental Health

Ciudad de Hayward

Karen Sherch

AGENCY DAVID J. KEARS, Agency Director



July 22, 2004

Ms. Karen Streich ChevronTexaco P.O. Box 6012 San Ramon, CA 94583-2324 **ENVIRONMENTAL HEALTH SERVICES**

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

Dear Ms. Streich:

Subject: Additional Subsurface Investigation Workplan for Chevron Station #9-0260,

21995 Foothill Blvd., Hayward, CA, RO0000383

Alameda County Environmental Health staff has reviewed the case file for the referenced site including the May 27, 2004 Additional Subsurface Investigation Workplan, submitted by Cambria, your consultant. This work plan responds to the County's April 7, 2004 letter requesting a soil and water investigation (SWI), a site conceptual model (SCM) and a corrective action plan (CAP). The results of the proposed work plan will be used to refine the SCM and formulate a CAP, which should be submitted as requested below.

Our office generally concurs with the work plan, however, we require you address the following technical comments when performing the proposed work and submit the technical reports requested below.

TECHNICAL COMMENTS

- 1. Preferential Pathway Study Our office has received the June 7, 2004 Conduit Study also requested in the County's April 7, 2004 letter. The study concludes that the utility trenches identified have not resulted in preferential groundwater migration. Upon completion of the additional subsurface investigation please determine if any other conduits or preferential pathways for dissolved or free product migration have been identified or appear to be possible based upon this new information.
- 2. Public Notification Our office informed to you that we have no objections to the draft neighborhood notification sent to our and the City of Hayward's attention, other than a minor change in our agency's name. This notification should facilitate the door-to-door survey proposed in your work plan and should be sent out ASAP. Should well(s) be identified, please make arrangements to collect and analyze a water sample or confirm their proper decommissioning.
- 3. On-site Confirmation Sampling Six boring samples are proposed onsite to evaluate the effectiveness of previous remediation efforts. Their locations have been based upon previous soil boring results. One boring should also be located within the center of the former UST pit. These borings are proposed as a separate mobilization from the other CPT borings. This is acceptable since the depth of soil and groundwater samples from these onsite borings should be comparable to those taken during the CPT investigation. Prior to performing this work, please indicate the location of the boring within the former

UST pit and specify the depths of soil and groundwater samples and their analytical regime.

- 4. Contaminant Plume Definition Fourteen CPT borings are proposed along three transects perpendicular to the assumed groundwater gradient. The transects will be along the down-gradient edge of the property, approximately 300' further down-gradient to assess potential impact to residents and approximately 600' down-gradient of the source area to assess impact to San Lorenzo Creek and determine the distal end of the plume. The borings are proposed to a maximum depth of 60' bgs. Although this would appear acceptable, please allow the results of the CPT investigation to dictate the total depth of your borings. Borings should be deep enough to define the vertical extent of contamination. Samples shall be collected at five-foot intervals, at the capillary fringe, at lithologic changes and at obvious signs of contamination. Water samples shall be collected from permeable zones. The water samples should be collected from a no more than 2' of exposed screen.
- 5. Vapor Samples- Vapor samples will be collected from the CPT locations in the center transect and the down-gradient edge transect. Sample depths proposed are 8-9' bgs and 12-13' bgs. Please also include vapor sampling from 5'depth or in accordance to the most current "Interim Guidance for Active Soil Gas Investigation" (ASGI). The other depths may be sampled until either groundwater is encountered or no VOCs are encountered, whichever comes first. Please insure your sampling is performed in accordance to the most current ASGI.
- 6. **Groundwater Monitoring Schedule** Our office has reviewed the proposed monitoring schedule in Table 1 of your site conceptual model. We concur with the recommended sampling schedule with the exception of that proposed for MW-18, which should be sampled semi-annually, in the 2nd and 4th quarters like the others. In addition, we request that wells MW-7 and MW-18 be surveyed and incorporated into future groundwater contour maps. Also, well P-1, should be sampled semi-annually. Should there be concern regarding the validity of the sample from this well, a replacement well should be proposed. We concur with the SCM recommendation for evaluating potential impact to the creek and believe that either P-1 or a well in the same general location should be included in the sampling program.
- 7. Cambria's Concentration Trend Assessment is Unpersuasive ACEH has reviewed Cambria's "concentration trend assessment" which calculated decay rates and half lives for TPHG, benzene and MTBE. Such calculations are then used to estimate the time required to reach a water quality objective. We have significant concerns regarding the scientific rationale Cambria used in their evaluation for the following reasons:
 - a) Causes of Attenuation Cambia fails to present a thorough discussion of other possible causes for their apparent "attenuation rate" such as:
 - Source Depletion The decrease in contamination concentration could be due to source depletion where the source and the dissolved contaminant is simultaneously decreasing. This would be reflected in a plot as declining concentrations of the compound being present in samples from the well over time.

- Lateral and/or Vertical Plume Migration The decrease in contamination concentration could be due to migration of the plume away from the monitoring wells. Dissolved plumes can move laterally and vertically away from a monitoring well with changes in groundwater flow direction. Concentration vs. time plots would show declining concentrations of the compound being present in samples from the well over time.
- **Biodegradation** Declining concentrations could be due to biodegradation. However, biodegradation rates must be increasing over time (or the source depleting) at the monitoring locations to yield plots of decreasing concentrations in samples collected over time. Otherwise, if biodegradation is occurring at a constant rate, the concentrations of the compound in samples from the well would be constant over time (contaminant concentrations equal what is flowing into the monitoring point minus what is being degraded.) Additionally, biodegradation would need to be demonstrated by several lines of evidence, such as measurement of by-products, consumption of electron acceptors, concentration versus distance plots using appropriately located and constructed monitoring wells.
- **b)** Applicability of Cambria's Attenuation Rates Cambria's application of their attenuation rates bears some additional considerations.
 - Rates for Apparent MTBE Attenuation If the decreases in MTBE concentration over time are due to preferential dissolution of MTBE from the residual NAPL (i.e., source depletion), then the calculated "rates" have nothing to do with biodegradation. Further, MTBE dissolution rates can be quite rapid at some sites depending on the initial mole fraction and depletion mechanisms (e.g., the rate of groundwater flow through the residual source, whether or not DVE was occurring, etc.). The calculation of an attenuation rate for MTBE biodegradation is not as easily determined as has been done in the report. Very little data exists on this rate in regards to MTBE. Rates for MTBE biodegradation would be site specific and must be actually measured using field tests and measured data.
 - Assumption that Attenuation Rates Would be Similar at Low Concentrations We note that the range of concentrations used by Cambria in their concentration vs. time plots are in the tens of thousands to hundreds of thousands of ppm range. Cambria assumes that their calculated 1st order decay rate is applicable at lower concentrations. However, rates of microbial reactions often decrease at lower concentrations following zero-order kinetic models. This is because the growth and activity of the hydrocarbon-degrading microbial communities decline as the substrate (i.e., the hydrocarbons) becomes limited. Therefore, it is inappropriate for Cambria to extrapolate a "rate" calculated at high concentrations to conditions where concentrations are much lower (i.e., near the MCL), where the low concentrations of the hydrocarbons may be rate limiting.

Ms. Karen Streich July 22, 2004 Page 4

TECHNICAL REPORT REQUEST

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

60 Days from the Completion of Additional Subsurface Investigation- Subsurface Investigation Report which incorporates all data from the investigation, including a revised SCM, revised cross-sections and isopachs, work plan for groundwater well installations and any other task necessary to refine the SCM. If the SCM is validated, your CAP should be submitted and include at least two technically and economically feasible methods to restore and protect beneficial uses of water and meet the cleanup objectives for each contaminant established in the CAP.

January 15, 2005- Quarterly Report for 4th Quarter 2004

April 15, 2005- Quarterly Report for 1st Quarter 2005

These reports and work plans are being requested pursuant to the H&S Code Section 25297.1 (Div.20, Ch.6.7). Each technical report shall include conclusions and recommendations for the next phases of work required at the site should more appear necessary to refine the SCM. We request that all required work be performed in a prompt and timely manner, as suggested by the noted schedule, above. Revisions to this schedule shall be requested in writing with appropriate justification for anticipated delays.

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that all work plans and technical reports containing professional geologic or engineering evaluations and/or judgments be completed under the direction of an appropriately-registered or certified professional. This registered or certified professional shall sign and wet stamp all such reports and work plans.

All reports and work plans are to be submitted under cover, signed under penalty of perjury, by the Responsible Party(ies) who have taken a lead role in compliance with corrective action directives.

If you have any questions, I can be reached at (510) 567-6765.

Sincerely,

Bawez W Cle__ Barney M. Chan

Hazardous Materials Specialist

c: B. Chan, D. Drogos

Hugh Murphy, Hayward Fire Department

Bob Foss, Cambria Environmental Technology, Inc., 5900 Hollis St., Suite A,

Emeryville, CA 94608

7_22_04 SSI219995Footbill

Environmental Management Company 6001 Bollinger Canyon Rd, K2256 P.O. Box 6012 San Ramon, CA 94583-2324 Tel 925-842-1589 Karen Streich Project Manager Alameda Cauriy

JUN 2 5 2004

Environmental decim

June 24, 2004

Fax 925-842-8370

Mr. Barney Chan Alameda County Health Care Services 1131 Harbor Bay Parkway Alameda, CA 94507-6577 ChevronTexaco

Mr. Hugh Murphy Hayward Fire Department 777 B Street Hayward, CA 94541

*(ພ3*63

Subject:

DRAFT FOR REVIEW

Dear Neighbor Letter

Former Chevron Service Station 9-0260

21995 Foothill Blvd, Hayward

Dear Mr. Chan and Mr. Murphy,

As you know, Chevron has implemented two different treatment systems at the referenced site and has been developing a plan to address residual contamination. We have been pilot testing technology and developing a current site conceptual model for this project. We submitted a complete site conceptual model to Alameda County Health Care Services (ACHCS) at the end of January 2004, met with Mr. Scott Seery of ACHCS in April, and submitted a work plan to ACHCS at the end of May, so we can proceed with the next phase of remediation at this site.

The next phase of work involves doing a door-to-door well survey and soil, groundwater, and vapor sampling within the neighborhood bordered by Rex Road, Oakview Avenue, and San Lorenzo Creek. We would like to send the attached "Dear Neighbor letter" to the land owners and tenants in this area so that they know what we are doing and who to contact if they have questions. We believe it is important to provide this information to our neighbors before proceeding with the work.

Would you please review this letter and let me know if you have any comments, questions, or concerns? I would be happy to talk to you or meet with you in person, if you like. We are hoping to begin this work in July and August, if at all possible. I would appreciate receiving your comments by **July 9** so we can send the letter prior to starting the well survey and requesting property owner access agreements for the sampling.

I can be reached at 925-842-1589. I look forward to hearing from you.

Sincerely,

Karen Streich Project Manager

Karen Sherch

Attachment

DRAFT FOR AGENCY REVIEW

[Final on Chevron letterhead with English and Spanish translation]

[date]

Dear Neighbor:

Chevron is preparing to do some work this summer at and around our property (a former Chevron service station) located on the northwest corner of Foothill Boulevard at Rex Road in Hayward. The purpose of this letter is to update you on our plans and let you know how to reach us if you have questions or concerns.

Background

Chevron operated a gasoline service station at 21995 Foothill Boulevard from 1985 until 1996. The station operated as a USA gasoline station prior to Chevron's purchase. In 1985 an underground tank leak was discovered and underground tanks and piping were replaced. Petroleum fuel products were detected in groundwater approximately 15 feet below ground surface. Two different groundwater treatment systems were operated at the site between 1991 and 2002. Environmental consultants for Chevron have collected and analyzed groundwater samples on a quarterly basis. Results of our work have been reviewed by the City of Hayward and the Alameda County Health Care Services Agency, which now has oversight responsibility for our work at the site.

Activities Planned - Summer 2004

We used the best methods available at the time to recover the fuel that was released. Although we have continued to monitor the existing wells by collecting and analyzing groundwater samples, we have suspended further efforts to recover fuel products until we can develop a more effective cleanup approach. We plan to do the following activities this summer to continue our cleanup efforts:

Well survey – To better ensure protection of our neighbors and to understand groundwater uses near the site, we need to know of all wells in the area: both permitted drinking water wells and the occasional back yard wells, often used for watering home gardens. Within the next month our environmental consultant (Cambria Environmental Technology, Inc.) will come to your door to ask if you know of any groundwater wells located on or around your property.

Site housekeeping – We removed the green wood box that enclosed the old treatment system, located inside the fenced area on the site. We will provide weed control on a regular basis.

Additional sampling – Alameda County Health Care Services has asked us for more information to better understand the remaining groundwater impacts from the leak. Accordingly, we plan to collect additional soil, groundwater and soil

vapor samples in the area between our site and San Lorenzo Creek. A sampling rig and field crew will be in your neighborhood for 1 to 2 weeks this summer to collect these samples. We will obtain appropriate approvals from government agencies and property owners prior to performing any work.

Additional Remediation in 2005

Based on the information we collect this summer, we will design a new treatment approach which we hope to implement next year.

Chevron's Commitment

Chevron holds itself to extremely high environmental standards. That is why we are taking action to evaluate how best to continue with remediation of this property. Furthermore, we intend to demonstrate our respect for our neighbors by keeping you informed of our activities, making ourselves available to respond to your concerns, and minimizing any inconvenience to you from our construction activities.

Contact Us

We encourage you to call us if you have any questions or concerns. Chevron has hired communications consultants to help us better respond to your questions in a timely fashion. If you have a question or would like to discuss some part of our upcoming work, you may call Kendal Smeeth of SmeethCO at (925) 631-6700 or toll free at (800) 523-8086. Alternatively, you may call me at (925) 842-1589 or Barney Chan at (510) 567-6765 at Alameda County Health Care Services.

Thank you, in advance, for your patience and cooperation. We are committed to completing this work as quickly and with as little inconvenience to you as possible.

Sincerely,

Karen Streich Project Manager

Cc: Alameda County Health Care Services

City of Hayward

AGENCY



DAVID J. KEARS, Agency Director

RO0000383

April 7, 2004

Ms. Karen Streich ChevronTexaco P.O. 6012 San Ramon, CA 94583-2324 **ENVIRONMENTAL HEALTH SERVICES**

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

RE: SWI, SCM and CAP for Chevron Station #9-0260, 21995 Foothill Road, Hayward, CA

Dear Ms. Streich:

This letter follows a review of the Cambria Environmental Technology, Inc. (Cambria) Site Conceptual Model dated January 30, 2004, and our 05 April 2004 meeting to discuss the cited Cambria document and future project objectives. This letter presents a request to complete a Soil and Water Investigation (SWI), update the current Site Conceptual Model (SCM), and prepare a Corrective Action Plan (CAP) for the subject site in accordance with California Code of Regulations (CCR), Title 23, Division 3, Chapter 16, Article 11, "Corrective Action Requirements"; State Water Resources Control Board Resolution 9249, "Policies and Procedure for Investigation, Cleanup and Abatement of Discharges Under Water Code Section 13304"; and the Regional Water Quality Control Board (Regional Board) Water Quality Control Plan for the basin.

The following technical comments address investigation and related performance objectives that shall be considered as part of the required SWI, SCM and CAP. We request that you prepare and submit a work plan for the SWI by May 21, 2004, that addresses each of the following comments.

TECHNICAL COMMENTS

1. Preferential Pathway Study

A utility conduit study has not been prepared for the site. The current SCM notes that, based on depth to groundwater data, such a study does not appear necessary. However, a preferential pathway study does appear necessary to not only substantiate this initial impression, but also to determine if utilities may have affected transport of non-aqueous phase liquid (NAPL) in the unsaturated zone.

You may present the preferential pathway study, utility conduit map(s), and professional interpretation in the pending SWI workplan.

2. Contaminant Plume Definition - Soil and Groundwater

The purpose of contaminant plume definition is to determine the *three-dimensional* extent of contamination in soil and groundwater, including a determination of 3-D extent of impacts in the source area(s) and released contaminant mass, and a demarcation of potential geogenic and anthropogenic flow pathways.

Ms. Karen Streich Re: Chevron Station #9-0260, 21995 Foothill Blvd., Hayward April 7, 2004 Page 2 of 5

The Cambria SCM correctly identifies a number of data gaps, particularly within the more distal portions of the plume, that currently limit the ability to fully understand the local hydrogeology and hydrocarbon distribution, and potential risks to off-site receptors. The current off-site well network is areally limited, as is the utility of the associated soil and groundwater data. An understanding of residual, post-remediation soil impacts within the source area (site proper) appears prudent to better evaluate on-site risk. Consequently we agree with the general conclusions and recommendations presented by Cambria in the SCM regarding an anticipated scope of work.

We therefore request a three-dimensional investigation of both the source area(s) and as off-site transect(s) oriented normal to the trend of apparent groundwater flow. The vertical distribution of impacts is to be determined. Mass-balance calculations are to be completed for the source area(s). Vertical groundwater gradients are also to be determined. The SWI work plan should present your plan to accomplish these tasks.

Conventional investigation techniques and monitoring well networks currently used at fuel leak sites, including this one, are generally insufficient to adequately characterize impacts. It is recommended that your investigation initially incorporate expedited site assessment techniques and borings. The borings are to be continuously cored and logged, with close attention paid to changes in lithologies that might facilitate solute transport (e.g., higher permeability stringers or horizons in otherwise fine grained sediments). The methodology employed should minimize the potential for cross-contamination.

Soil samples should be collected for laboratory analysis at 5-foot intervals, areas of obvious contamination, the soil/groundwater interface, and at each lithologic change noted during boring advancement, at a minimum. Water samples are to be collected at discrete depths to total depth explored. Total boring depths should be based on anticipated local hydrogeology following review of published literature, logs of nearby production wells, local knowledge of multiple water-bearing zones, and other available technical resources. We also recommend that you collect soil vapor samples, if possible, to add yet another layer of data to further evaluate risks to residential receptors down gradient of the subject site.

Detailed cross-sections and/or fence diagrams, structural contours and isopachs, and rose diagrams for groundwater flow (incorporating all historic data), should be subsequently incorporated into the final SWI report. Cross-sections should be scaled to clearly illustrate subsurface lithologies, including the locations of stringers and other zones of relatively higher permeability, particularly in those areas where such zones may be intercepted by buried utilities.

Final well locations and screen depths and intervals, to be proposed in the final SWI report, will be substantially based on the results of the SWI and refined SCM. The monitoring of multiple discrete water-bearing zones with short-screened intervals is anticipated. Generally, these screened intervals should not be greater than 2' in length. We will expect that the SWI Report will propose the locations of such wells, the anticipated well screen depths, their configurations (e.g., well cluster or multi-level), and the reasoning behind the location and configuration of each.

Discuss your proposal for performing this work outlined, above, in the SWI work plan. The results of the conduit study are to be presented and discussed in the SWI work plan to help justify the proposed scope of work. Expedited site assessment tools and methods are a scientifically valid and cost-effective approach to fully define the three-dimensional extent of the plume. Technical protocol for expedited site assessments are provide in the US EPA "Expedited Site Assessment Tools for Underground Storage Tank Sites: A guide for Regulators" (EPA 510-B-97-001), dated March 1997.

Ms. Karen Streich Re: Chevron Station #9-0260, 21995 Foothill Blvd., Hayward April 7, 2004 Page 3 of 5

3. Site Conceptual Model

A SCM is a set of working hypotheses pertaining to all aspects of the contaminant release, including site geology, hydrogeology, release history, residual and dissolved contamination, attenuation mechanisms, pathways to nearby receptors, and likely impacts to receptors. The SCM is used to identify data gaps that are subsequently filled as the investigation proceeds. As the data gaps are filled, the working hypotheses are modified, and the overall SCM is refined and strengthened. Subsurface investigations continue until the SCM no longer changes as new data are collected. At this point the SCM is considered "validated". The validated SCM forms the foundation for developing the most cost-effective final Corrective Action Plan (CAP).

The current SCM identifies several areas where additional data are needed to fully understand local hydrogeology, hydrocarbon distribution, and potentials risks to sensitive receptors. As new data are collected and analyzed, the SCM should be refined to reflect this. The revised SCM should be incorporated into the final SWI report.

Your attention is directed to the cited API Publication No. 4699 as a resource for development of the SCM. Your attention is also directed to the State Water Resources Control Board (SWRCB) "Guidelines for Investigation and Cleanup of MTBE and Other Ether-Based Oxygenates, Final Draft", dated March 27, 2000, as well as the June 2002 ChevronTexaco Energy Research and Technology Company technical bulletin entitled "Mass Flux Estimates to Assist Decision-Making" to help in development and strategies for refinement of the SCM, among other related tasks.

4. Well Survey

Surveys searching for permitted wells within ½ and ¾ mile of the subject site were conducted in 1987 and 1988, respectively. Neither search identified permitted production wells east of San Lorenzo Creek that are directly down gradient of the site. The Cambria SCM identified a need to conduct a door-to-door survey of the neighborhood to search for unpermitted production wells. This task appears prudent. We ask that this initial effort include all properties between Foothill Boulevard and San Lorenzo Creek, and Hazel Street and Kimball Avenue.

This search may be expanded based on the results of the pending SWI.

Another recommendation that was brought up at our April 5 meeting was to draft a brief information bulletin to provide the residents of the neighborhood where the door-to-door well search effort would occur with information explaining the purpose behind this effort, as well as providing other project information, including contact names and phone numbers. This appears to be a prudent task to coincide with the well search, and we ask that Chevron begin development of it. Please be certain that before any information is published and distributed, that this office and that of the Hayward Fire Department be consulted and our comments incorporated into the final product.

5. Corrective Action Plan

The purpose of the CAP is to use the information obtained during investigation activities to propose cost-effective final cleanup objectives and remedial alternatives for both soil and groundwater impacts,

Ms. Karen Streich

Re: Chevron Station #9-0260, 21995 Foothill Blvd., Hayward

April 7, 2004 Page 4 of 5

including those caused by MtBE and other fuel oxygenates, that will adequately protect human health and safety, the environment, eliminate nuisance conditions, and protect water resources.

A final CAP for the soil and groundwater impacts caused by an unauthorized release at the site will be requested upon completion of the SWI in accordance with the schedule specified below. The CAP shall address at least two technically and economically feasible methods to restore and protect beneficial uses of water and to meet the cleanup objectives for each contaminant established in the CAP. The CAP must propose verification monitoring to confirm completion of corrective actions and evaluate CAP implementation effectiveness.

TECHINCAL REPORT REQUEST

Please submit technical reports according to, or otherwise comply with, the following schedule:

May 21, 2004 - Work plan for Soil and Water Investigation

60 Days from Completion of Soil and Water Investigation – Soil and Water Investigation Report which incorporates <u>all</u> data generated during completion of SWI; must include a revised SCM, well survey, etc., <u>as</u> well as a work plan for well installation and other tasks deemed necessary to refine the SCM and evaluate risks.

90 Days after Submittal of Soil and Water Investigation Report - Corrective Action Plan

July 15, 2004 – Quarterly Report for the 2nd Quarter 2004

October 15, 2004 – Quarterly Report for the 3rd Quarter 2004

January 15, 2005 – Quarterly Report for the 4th Quarter 2004

April 15, 2005 - Quarterly Report for the 1st Quarter 2005

These reports and work plans are being requested pursuant to the Regional Board's authority under Section 13267(b) of the California Water Code. Each technical report shall include conclusions and recommendations for the next phases of work required at the site should more appear necessary to refine the SCM. We request that all required work be performed in a prompt and timely manner, as suggested by the noted schedule, above. Revisions to this schedule shall be requested in writing with appropriate justification for anticipated delays.

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that all work plans and technical reports containing professional geologic or engineering evaluations and/or judgments be completed under the direction of an appropriately-registered or certified professional. This registered or certified professional shall sign and wet stamp all such reports and work plans.

All reports and work plans are to be submitted under cover, signed under penalty of perjury, by the Responsible Party(ies) who have taken a lead role in compliance with corrective action directives.

Ms. Karen Streich Re: Chevron Station #9-0260, 21995 Foothill Blvd., Hayward April 7, 2004 Page 5 of 5

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 Alameda County District Attorney, for possible enforcement follow up. Enforcement follow up may include administrative action or monetary penalties of up to \$10,000 per day for each day of violation of the California Health and Safety Code, Division 20, Chapter 6.76.

If you have any questions, I can be reached at (510) 567-6783.

Sincerely,

Scott O. Seery, R.G., CHMM Hazardous Materials Specialist

c: Roger Brewer, RWQCB

Dave Charter, SWRCB UST Fund

Hugh Murphy, Hayward Fire Department

Bob Foss, Cambria Env. Technology, Inc., 1144 – 65th St., Ste. B, Oakland, CA 94608

D. Drogos

AGENCY



DAVID J. KEARS, Agency Director

RO 383

September 5, 2003

Ms. Karen Streich ChevronTexaco P.O. Box 6012 San Ramon, CA 94583 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Re: Chevron Station 9-0260, 21995 Foothill Blvd., Hayward – Exposure Assessment Workplan

Dear Ms. Streich:

This office has completed review the Cambria Environmental Technology, Inc (Cambria) Exposure Assessment Workplan dated April 16, 2003. Review was completed in context with the December 20, 2002 Los Angeles Regional Water Quality Control Board (LARWQCB) Advisory – Active Soil Gas Investigations (ASGI) guidance document upon which the Cambria work plan scope was based. The San Francisco Bay RWQCB endorses the use of this guidance document for projects located in Region 2.

This office responded to the Cambria work plan with comments via e-mail on June 24, 2003. Subsequently, Cambria submitted a *Revised Exposure Assessment Workplan* dated July 11, 2003. This document has also been reviewed in context with the cited ASGI.

The July 11, 2003 Cambria work plan has been accepted for implementation as a means to 1) determine depth-discrete soil vapor concentrations near the southwestern property boundary, and 2) assist in determining potential risks to on- and off-site receptors in the vicinity of the soil vapor sample locations. Approval is based on adherence to <u>all</u> relevant provisions of the ASGI including, but not limited to, the following:

- 1. Final report shall comply with all provisions of ASGI 2.1.3
- 2. Purge volume tests should fully comply with provisions of ASGI 2.3.2 and 2.3.3
- 3. Soil gas sampling using Summa canisters should fully comply with provisions of ASGI 2.6.1 and 2.6.2
- 4. Analysis and collection of soil gas samples should fully comply with the QA/QC requirements outlined in ASGI 2.7.1.A, B and C
- 5. Samples should also be collected for methane analysis in adherence to provisions of ASGI 2.7.8.C and 2.7.9
- 6. Soil test parameters shall comply with ASGI 3.0 3.7

Ms. Karen Streich

Re: 21995 Foothill Blvd., Hayward

September 5, 2003

Page 2 of 2

Please be reminded that all reports and work plans are to be submitted under cover, signed under penalty of perjury, by the Responsible Party(ies) who have taken a lead role in compliance with corrective action directives.

Please contact me when fieldwork has been scheduled or should you have any questions. I can be reached at (510) 567-6783.

Sincerely,

Scott O. Seerly, R.G., CHMM Hazardous Materials Specialist

c: Betty Graham, RWQCB

Dave Charter, SWRCB UST Fund

Hugh Murphy, Hayward Fire Dept.

Robert Foss, Cambria Env. Tech., Inc., 5900 Hollis St., Ste. A, Emeryville, CA 94608

D.Drogos

Seery, Scott, Env. Health

From:

Seery, Scott, Env. Health

Sent:

Tuesday, June 24, 2003 2:45 PM

To:

'bfoss@cambria-env.com'

Subject:

Chevron 9-0260

Hi Bob

Wanted to get back to you guickly about the Exposure Assessment work plan scope.

The opening paragraph of the w.p. says it is "...written implementing guidance contained in the [ASGI] advisory.." from the LA RWQCB. This is a good model to follow, and one that the SF Bay regional board is encouraging us to follow. That said, the work plan does seem to divert away from the ASGI advisory in some critical areas, and in other areas needs to be fleshed out a bit so that I can be certain of the intended scope.

Please look over the ASGI advisory and see how the w.p. scope adheres to it in these areas. In some areas I will give specific examples of the concerns. In others, there will be no comments where there appears to be a more substantial lack of reference in the w.p.:

- 2.2.5 Soil Gas Probe Emplacement Methods the proposed multi-level vapor sampling well clusters do not follow the guidance in terms of placement of seals between each sampling interval. The advisory indicates a need for one (1) foot of dry bentonite pellets to be placed between the filter pack and grout of the next sampling interval's sand pack. The w.p. simply calls for hydrated bentonite between sand packs. The total number of sampling intervals may need to be reduced to accommodate the need for extra seal materials.
- 2.3 Purge Volume Test
- 2.4 Leak Test
- 2.5 Purge Sample Flow Rate
- <u>2.6/2.7</u> Soil Gas Sampling/Analysis need to verify if Tedlar bags are acceptable for this project, as advisory indicates they are not acceptable for VOCs. VOCs are defined in the advisory as inclusive of aromatic hydrocarbons. Proposed vapor test methods (EPA Methods 18 & 25) are not listed in the advisory. Target compounds should also be expanded to detect MtBE, TAME, DIPE, ETBE, TBA, as well as methane. QA/QC plan absent.
- 3.0 Soil Parameters need to add effective permeability and grain size distribution analysis to proposed suite. Advisory is also very specific from which sample locations/intervals these parameters are to be run.

That's all I have for now. I only had a short while to look it over. Please give me a call if you want to talk a bit about this. My number is 510-567-6783.

Scott

smeeks@deltaenv.com From:

Tuesday, December 03, 2002 4:11 PM Sent:

To: agholami@co.alameda.ca.us

stka@ChevronTexaco.com; jbrownell@deltaenv.com; bheningburg@deltaenv.com; Cc:

HughM@ci.hayward.ca.us

RE: Approval of proposed Dual-Phase High Vacuum Pilot Test and T emporary Well Subject:

Installation Work Plan dated 11/20/02 for Former Chevron Si te 9-0260 21995 Foothill Blvd.,

Hayward

The 72 hour pilot test at the former Chevron Site 9-0260 located at 21995 Foothill Blvd., Hayward, has been scheduled to begin on December 10, 2002.

If you have any questions please feel free to contact me. Thank You, Steven W. Meeks, P.E. Project Manager/Senior Engineer Delta Environmental Consultants, Inc.

Direct Phone: (916) 536-2613

Fax: (916) 638-8385

CONFIDENTIALITY NOTICE: This e-mail and the document(s) accompanying this e-mail contain confidential information which is legally privileged. The information is intended only for the use of the intended recipient named If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution, or the taking of any action in reliance on the contents of this e-mail and its attachments, except its direct delivery to the intended recipient named above, is strictly prohibited. If you have received this e-mail in error, please notify us immediately by telephone.

```
> ----Original Message----
> From:
           Steve Meeks
           Friday, November 22, 2002 12:05 PM
> To: 'Amir Gholami (E-mail)'
> Cc: 'Karen Streich (Stka) (E-mail)'; Jim Brownell; Ben Heningburg; Hugh
> Murphy (E-mail)
> Subject: RE: Approval of proposed Dual-Phase High Vacuum Pilot Test
> and Temporary Well Installation Work Plan dated 11/20/02 for Former
> Chevron Site 9-0260 21995 Foothill Blvd., Hayward
> Amir,
> Due to weather concerns and drilling schedule issues, we will be
> installing the temporary wells on November 26, 2002 instead of December
> 6, 2002 at the former Chevron Station 9-0260 @ 21995 Foothill Blvd.,
> Hayward. The actual pilot test is still scheduled as per the approved
> "work plan."
> If you have any questions or concerns please call me.
> Thank You,
> Steven W. Meeks, P.E.
> Project Manager/Senior Engineer
> Delta Environmental Consultants, Inc.
> Direct Phone: (916) 536-2613
> Fax: (916) 638-8385
> CONFIDENTIALITY NOTICE: This e-mail and the document(s) accompanying this
> e-mail contain confidential information which is legally privileged. The
```

> information is intended only for the use of the intended recipient named > above. If you are not the intended recipient, you are here notified > that any disclosure, copying, distribution, or the taking of any action in > reliance on the contents of this e-mail and its attachments, except its direct delivery to the intended recipient named above, is strictly > prohibited. If you have received this e-mail in error, please notify us > immediately by telephone.

> >

----Original Message----

From: Steve Meeks

Sent: Thursday, November 21, 2002 2:21 PM

To: Amir Gholami (E-mail)

Cc: Karen Streich (Stka) (E-mail); Jim Brownell; Ben Heningburg
 Subject: Approval of proposed Dual-Phase High Vacuum Pilot
 Test and Temporary Well Installation Work Plan dated 11/20/02 for Former
 Chevron Site 9-0260 21995 Foothill Blvd., Hayward

>

Amir.

> This email is to follow-up on our telephone conversation today > (11/21/02) regarding your approval of the Proposed Dual-Phase High Vacuum > Pilot Test and Temporary Well Installation Work Plan dated 11/20/02. Your > expedient response and approval of the work plan was greatly appreciated.

Thank you,

Steven W. Meeks, P.E.

Project Manager/Senior Engineer

Delta Environmental Consultants, Inc.

Direct Phone: (916) 536-2613

Fax: (916) 638-8385

> CONFIDENTIALITY NOTICE: This e-mail and the document(s)
> accompanying this e-mail contain confidential information which is legally
> privileged. The information is intended only for the use of the intended
> recipient named above. If you are not the intended recipient, you are
> hereby notified that any disclosure, copying, distribution, or the taking
> of any action in reliance on the contents of this e-mail and its
> attachments, except its direct delivery to the intended recipient named
> above, is strictly prohibited. If you have received this e-mail in error,
> please notify us immediately by telephone.

>

AGENCY

DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

BHENING BURG @ DECKAENUTEN **ENVIRONMENTAL PROTECTION** 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

(510) 567-6700 FAX (510) 337-9335

STID 6528

December 13, 2001

Mr. Thomas Bauhs Chevron U.S.A. Products Company P.O. Box 6004 San Ramon, CA 94583-0904

RE: Former Chevron at 21995 Foothill Blvd., Hayward, CA

Dear Mr. Bauhs:

I have been requested to include Mr. Tony Dahl of Terra Vac for all correspondences from this office. Additionally per Mr. Jim Brownell of Delta Environmental this morning, Mr. Tony Dahl, who manages the remediation system at the above referenced site, has not received a copy of my letter dated November 6, 2001. Therefor, an extension was requested for this delay. You may extend the submittal requirement for 30 days beyond the original Date. As you are aware this letter was sent to you concerning the receipt of "Groundwater Monitoring and Sampling Report, dated October 11, 2001, submitted by Deanna L. Harding of Gettler-Ryan Inc., regarding the above referenced site. The following items were indicated:

- 1. During this period, the MW-5, MW-6, and MW-13 wells were all found dry. MW-9 well did not contain sufficient water for proper sampling.
- MW-10 well could not be located and MW-16 well has been paved over. However, MW-16 well is of significance due to the fact that it contained 45,600ppb TPH-G and 2,130ppb of Benzene during the 5/21/01 analysis. Therefor, this well must be replaced specially since it is located down-gradient of the plume.
- 3. MW-4, MW-7, MW-8, and MW-12 wells were not sampled since they are sampled on a semi-annual schedule.
- 4. MW-14, MW-15, and MW-17 wells all revealed low or non-detect concentrations of the constituents.
- MW-18 and then MW-11 contained the highest concentrations of the constituents. MW-18 well contained 32,000ppb, 1,200ppb, and 790ppb of TPH-G. Benzene, and MTBE respectively while MW-11 well contained 2,900ppb, 600ppb, and 100ppb of TPH-G, Benzene, and MTBE respectively.
- 6. Per figure 1 within this report, groundwater flow gradient is to the Southwest at 0.01 to 0.03 ft/ft.

7. This report does not indicated whether the Ground water extraction and Dual Vacuum Extraction (DVE) Remediation system still active and does not provide any status report on the overall performance and effectiveness of this system if it is still being used. Please provide sufficient information concerning this issue.

If you have any questions and or concerns, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Ms. Deanna L. Harding, Gettler-Ryan Inc., 6747 Sierra Court, Suite J, Dublin, CA 94568 Mr. Jim Brownell, Delta Environmental Consultants, Inc., 3164 Gold Camp Drive, Suite 200, Rancho Cordova, CA 95670-6021 CA 95112-1105

Mr. Tony Dahl, Terra Vac, 5075 Commercial Circle, Unit A, Concord, CA 94520 Mr. Hugh Murphy, City of Hayward Hazardous Material Office, 777 B Street, Hayward, CA 94541

Files

AGENCY

DAVID J. KEARS, Agency Director



STID 6528

November 6, 2001

Mr. Thomas Bauhs Chevron U.S.A. Products Company P.O. Box 6004 San Ramon, CA 94583-0904

RE: Former Chevron at 21995 Foothill Blvd., Hayward, CA

Dear Mr. Bauhs:

I am in receipt of "Groundwater Monitoring and Sampling Report, dated October 11, 2001, submitted by Deanna L. Harding of Gettler-Ryan Inc., regarding the above referenced site. Per this report the following was observed:

- During this period, the MW-5, MW-6, and MW-13 wells were all found dry. MW-9 well did not contain sufficient water for proper sampling.
- MW-10 well could not be located and MW-16 well has been paved over. However, MW-16 well is of significance due to the fact that it contained 45,600ppb TPH-G and 2,130ppb of Benzene during the 5/21/01 analysis. Therefor, this well must be replaced specially since it is located down-gradient of the plume.
- MW-4, MW-7, MW-8, and MW-12 wells were not sampled since they are sampled on a semi-annual schedule.
- MW-14, MW-15, and MW-17 wells all revealed low or non-detect concentrations of the constituents.
- MW-18 and then MW-11 contained the highest concentrations of the constituents. MW-18 well contained 32,000ppb, 1,200ppb, and 790ppb of TPH-G, Benzene, and MTBE respectively while MW-11 well contained 2,900ppb, 600ppb, and 100ppb of TPH-G, Benzene, and MTBE respectively.
- Per figure 1 within this report, groundwater flow gradient is to the Southwest at 0.01 to 0.03 ft/ft
- This report does not indicated whether the Ground water extraction and Dual Vacuum
 Extraction (DVE) Remediation system still active and does not provide any status report on
 the overall performance and effectiveness of this system if it is still being used. Please
 provide sufficient information concerning this issue.

Should you have any questions, please call me at (510) 567-6876.

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

FAX (510) 337-9335

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Ms. Deanna L. Harding, Gettler-Ryan Inc., 6747 Sierra Court, Suite J, Dublin, CA 94568 Mr. Jim Brownell, Delta Environmental Consultants, Inc., 3164 Gold Camp Drive, Suite 200, Rancho Cordova, CA 95670-6021 CA 95112-1105 Mr. Hugh Murphy, City of Hayward Hazardous Material Office, 777 B Street, Hayward, CA 94541 Files AGENCY

DAVID J. KEARS, Agency Director



STID 6528

August 13, 2001

Mr. Thomas Bauhs Chevron U.S.A. Products Company P.O. Box 6004 San Ramon, CA 94583-0904 ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250

1131 Harbor Bay Parkway, Suite 25 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: Former Chevron at 21995 Foothill Blvd., Hayward, CA

Dear Mr. Bauhs:

I understand that Mr. Briggs is no longer working at your office. I formerly sent a letter to Mr. Briggs dated July 12th, 2001. However, this letter was returned to this office. I would like to inform you of the content of this letter. Attached please find a copy of the letter.

This office is in receipt of the first quarter event of February 8, 2001, Groundwater Monitoring and Sampling Report dated May 16, 2001, submitted by Jim Brownell of Delta Environmental Consultants, Inc. regarding the above referenced site.

Please consider the following comments regarding this report:

- I understand that MW-4 thorough MW-9 and MW-11 thorough MW-13 are sampled on a semi-annual basis, while MW-10 and MW-14 thorough MW-18 are sampled on a quarterly basis.
- Ground water extraction and Dual Vacuum Extraction (DVE) remediation system is
 presently being performed at this site. However, I still do not have any status report on the
 overall performance and effectiveness of this system.
- Several wells contained high concentrations of petroleum hydrocarbon including Benzene and MTBE.
- Please ensure proper detection limit for all constituents such as MTBE in MW-18 indicates detection limit of 2,500ppb.
- I concur with the continuation of the Dual Vacuum Extraction (DVE) remediation along with the monitoring program already installed. Per this report as of February 1998, up to 2,347 gallons of petroleum hydrocarbon has been removed. However, a status report should be submitted to this office regarding this process.

Please be advised that Larry Seto of our office does not oversee the above referenced site. Therefor, forward all correspondence to me regarding the above referenced site.

If you have any questions, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Mr. Jim Brownell, Delta Environmental Consultants, Inc., 3164 Gold Camp Drive, Suite 200, Rancho Cordova, CA 95670-6021 CA 95112-1105

Mr. Hugh Murphy, City of Hayward Hazardous Material Office, 777 B Street, Hayward, CA 94541

Files

AGENCY



DAVID J. KEARS, Agency Director

STID 6528

July 12, 2001

Mr. Phil Briggs Chevron U.S.A. Products Company P.O. Box 6004 San Ramon, CA 94583-0904

RE: Former Chevron at 21995 Foothill Blvd., Hayward, CA

Dear Mr. Briggs:

This office is in receipt of the first quarter event of February 8, 2001, Groundwater Monitoring and Sampling Report dated May 16, 2001, submitted by Jim Brownell of Delta Environmental Consultants, Inc. regarding the above referenced site.

Please consider the following comments regarding this report:

- I understand that MW-4 thorough MW-9 and MW-11 thorough MW-13 are sampled on a semi-annual basis, while MW-10 and MW-14 thorough MW-18 are sampled on a quarterly basis.
- Ground water extraction and Dual Vacuum Extraction (DVE) remediation system is
 presently being performed at this site. However, I still do not have any status report on the
 overall performance and effectiveness of this system.
- Several wells contained high concentrations of petroleum hydrocarbon including Benzene and MTBE.
- Please ensure proper detection limit for all constituents such as MTBE in MW-18 indicates detection limit of 2,500ppb.
- I concur with the continuation of the Dual Vacuum Extraction (DVE) remediation along with the monitoring program already installed. Per this report as of February 1998, up to 2,347 gallons of petroleum hydrocarbon has been removed. However, a status report should be submitted to this office regarding this process.

Please be advised that Larry Seto of our office does not oversee the above referenced site. Therefor, forward all correspondence to me regarding the above referenced site.

If you have any questions, please call me at (510) 567-6876.

ENVIRONMENTAL HEALTH SERVICES

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

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Mr. Jim Brownell, Delta Environmental Consultants, Inc., 3164 Gold Camp Drive, Suite 200, Rancho Cordova, CA 95670-6021 CA 95112-1105 Mr. Hugh Murphy, City of Hayward Hazardous Material Office, 777 B Street, Hayward, CA 94541 Files DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION

Alameda, CA 94502-6577

(510) 567-6700

FAX (510) 337-9335

1131 Harbor Bay Parkway, Suite 250

STID 6528

November 13, 2000

Mr. Phil Briggs Chevron U.S.A. Products Company P.O. Box 6004 San Ramon, CA 94583-0904

RE: Former Chevron at 21995 Foothill Blvd., Hayward, CA

Dear Mr. Briggs:

I am in receipt of the first quarter 2000 Groundwater Monitoring dated April 24, 2000 regarding the above referenced site, submitted by Scott Boor of Blaine Tech Services, Inc. I have reviewed this document. I would like to make the following comments regarding this report:

- It does not indicate the present activities, which occur at the site. Please inform me as
 to whether the Dual Vacuum Extraction (DVE) remediation system is still being
 performed at this site and elaborate on its performance and overall effectiveness.
- There are several wells, which still contain high concentrations of petroleum.
 hydrocarbon including Benzene and MTBE.
- Several wells such as Mw-4 were not sampled last two periods even though they
 contained high concentration of chemicals constituent. Please ensure that all wells are
 being sampled unless otherwise directed by this office.
- There is no Quarterly Groundwater Monitoring submitted past April 24, 2000. Please ensure that all monitoring reports are submitted in a timely manner.
- Please ensure proper detection limit for all constituents such as MTBE.
- As indicated previously I concur with the continuation of the Dual Vacuum Extraction (DVE) remediation, when possible, along with the monitoring program already installed.

Additionally, Madhulla Logan is no longer working at this office, please forward all correspondence to me regarding the above referenced site.

I look forward for the next groundwater monitoring and sampling report.

Should you have any questions and or concerns, please do not hesitate to call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Mr. Scott Boor, Blaine Tech Services, Inc. 1618 Rogers Avenue, San Jose CA 95112-1105 Mr. Hugh Murphy, City of Hayward Hazardous Material Office, 777 B Street, Hayward, CA 94541 Files



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 6 TANK REMOVED							
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chevron Station # 9026							
1. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN							
A. OWNER'S TANK I. D. # \ B. MANUFACTURED BY: Xexxes							
C. DATE INSTALLED (MO/DAY/YEAR) 11, 185 D. TANK CAPACITY IN GALLONS: 10,000							
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.							
A. 1 MOTOR VEHICLE FUEL 4 OIL B. C. 14 REGULAR UNLEADED 4 GASAHOL 7 METHANOL 15 JET FUEL 7 METHANOL 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. BELOW)							
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED PLUS Unleaded C. A. S. #:							
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E							
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER							
B. TANK MATERIAL (Primary Tank) 1 BARE STEEL 2 STAINLESS STEEL 3 FIBERGLASS 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP 99 OTHER							
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO							
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER							
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) 1990 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)							
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE							
A. SYSTEM TYPE A U 1 SUCTION A PRESSURE A U 3 GRAVITY A U 99 OTHER							
B. CONSTRUCTION A U 1 SINGLE WALL DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER							
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 OTHER							
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 73 INTERSTITIAL 99 OTHER							
V. TANK LEAK DETECTION							
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER							
VI. TANK CLOSURE INFORMATION							
1. ESTIMATED DATE LAST USED (MO/DAYYR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS 3. WAS TANK FILLED WITH INERT MATERIAL?							
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT							
APPLICANT'S NAME (PRINTED & SIGNATURE) KATHY NOVELS Kalty Nove 12/15/95							
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW							
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK # O O O 3 O O 1 9 5 7 O							
PERMIT NUMBER 96/1957 PERMIT APPROVED BY/DATE 2/2/95 PERMIT EXPIRATION DATE 2/2/00							



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED						
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chevron Station # 90260						
I. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN						
A. OWNER'S TANK I.D. # 2 B. MANUFACTURED BY: Xerxes						
C. DATE INSTALLED (MO/DAY/YEAR) 1 (85 D. TANK CAPACITY IN GALLONS: 10,000						
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.						
A. 1 MOTOR VEHICLE FUEL 4 OIL 8. C. 11 REGULAR UNLEADED 4 GASAHOL 7 METHANOL 2 PETROLEUM 80 EMPTY 1 PRODUCT 11 PREMIUM UNLEADED 5 JET FUEL 7 METHANOL 3 CHEMICAL PRODUCT 95 UNKNOWN 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. BELOW) D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. #:						
MA PANIZ GONOTO ICTION						
A. TYPE OF 2 SINGLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER B. TANK MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP						
(Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER						
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO						
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER						
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) 1990 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)						
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE						
A. SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER						
8. CONSTRUCTION A U 1 SINGLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER						
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER						
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 HTERSTITAL 99 OTHER						
V. TANK LEAK DETECTION						
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER						
VI. TANK CLOSURE INFORMATION						
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL? 3. WAS TANK FILLED WITH INERT MATERIAL?						
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT						
APPLICANTS NAME (PRINTED & SIGNATURE) Kathy World Kally Wo 18/95						
LOCAL AGENCY USE ONLY THE STATE LD. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW						
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK # O O 0 3 O 0 9 5 7 O 0						
PERMIT NUMBER 96/1957 PERMIT APPROVED BY/DATE 02/02/95 PERMIT EXPIRATION DATE 02/02/00						

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD





COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED						
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chevron Station # 90260						
I. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN						
A. OWNER'S TANK I.D. # 3 B. MANUFACTURED BY: Xerxes						
C. DATE INSTALLED (MO/DAY/YEAR) ///85 D. TANK CAPACITY IN GALLONS: 10, 000						
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.						
A. 2 1 MOTOR VEHICLE FUEL 4 OIL B. C. 11 REGULAR UNLEADED 4 GASAHOL 7 METHANOL 1 PRODUCT 95 UNKNOWN 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. BELOW)						
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. # :						
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E						
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER						
B. TANK 1 BARE STEEL 2 STAINLESS STEEL 3 FIBERGLASS 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER						
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO						
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC 95 UNKNOWN 99 OTHER						
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) 1990 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) 1990						
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OF U IF UNDERGROUND, BOTH IF APPLICABLE						
A. SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER						
B. CONSTRUCTION A U 1 SINGLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER						
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 5 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 96 OTHER						
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING AMONITORING 99 OTHER						
V. TANK LEAK DETECTION						
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER						
VI. TANK CLOSURE INFORMATION						
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL? 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL? 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL?						
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT						
APPLICANTS NAME (PRINTED & SIGNATURE) KALLY WORRIS VALLY MB DATE 12/15/45						
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW						
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK # O (0 0 3 0 0 1 9 5 7 0 0 3						
PERMIT NUMBER 1957 PERMIT APPROVED BY/DATE 02/02/95 PERMIT EXPIRATION DATE 02/02/95						

THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM

TO THE PART OF LAST, MAIN OF L							
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED							
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chewro 55 47 90260							
I. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN							
A. OWNER'S TANK I. D. # 2 B. MANUFACTURED BY: XETXES							
C. DATE INSTALLED (MO/DAY/YEAR) 1-1-85 D. TANK CAPACITY IN GALLONS: 10.000							
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.							
A. 1 MOTOR VEHICLE FUEL 4 OIL B. C. 1a REGULAR UNLEADED 4 GASAHOL 7 METHANOL 13 CHEMICAL PRODUCT 95 UNKNOWN 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN 1TEM D. BELOW)							
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. #:							
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E							
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER							
B. TANK MATERIAL 1 BARE STEEL 2 STAINLESS STEEL 3 FIBERGLASS 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER							
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO							
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC 95 UNKNOWN 99 OTHER							
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) 1995 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) 1995							
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE							
A. SYSTEM TYPE A U 1 SUCTION AU 2 PRESSURE A U 3 GRAVITY A U 99 OTHER							
B. CONSTRUCTION A U 1 SINGLE WALL A U 2 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER							
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER							
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL MONITORING 99 OTHER							
V. TANK LEAK DETECTION							
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER							
VI. TANK CLOSURE INFORMATION							
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS 3. WAS TANK FILLED WITH YES NO SUBSTANCE REMAINING NO.							
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT							
APPLICANTS NAME (PRINTED & SIGNATURE) KOODY NO - PAIR 9/11/95							
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW							
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK # PERMIT NUMBER 96 1957 PERMIT APPROVED BY/DATE 3 2/3/000							
PERMIT NUMBER 96 / 1957 PERMIT APPROVED BY/DATE 2 / 2 / 2 / 20							



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

The state of the s						
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED						
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Cheuron 55490260						
I. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN						
a. OWNER'S TANK I.D. # 3 B. MANUFACTURED BY: Xerkes						
C. DATE INSTALLED (MO/DAY/YEAR) 1-1-85 D. TANK CAPACITY IN GALLONS: 10,000						
II. TANK CONTENTS IF A-1 ISMARKED, COMPLETE ITEM C.						
A. 1 MOTOR VEHICLE FUEL 4 OIL 8. C. 1a REGULAR UNLEADED 3 DIESEL 6 AVIATION GAS UNLEADED 4 GASAHOL 7 METHANOL 15 JET FUEL 95 UNKNOWN 2 WASTE 2 LEADED 98 OTHER (DESCRIBE IN ITEM D. BELOW)						
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. #:						
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E						
A. TYPE OF SYSTEM 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER						
B. TANK						
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING 5 GLASS LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO						
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER						
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) 1990 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)						
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE						
A. SYSTEM TYPE A U 1 SUCTION A PRESSURE A U 3 GRAVITY A U 99 OTHER						
B. CONSTRUCTION A U 1 SINGLE WALL A W2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER						
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER						
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL MONITORING 99 OTHER						
V. TANK LEAK DETECTION						
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 5 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER						
VI. TANK CLOSURE INFORMATION						
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL? 3. WAS TANK FILLED WITH YES NO						
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT						
APPLICANTS NAME (PRINTED & SIGNATURE) KATHY NOTS PATE CALLY 95						
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW						
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK # O (O) 957						
PERMIT NUMBER 96/1957 PERMIT APPROVED BY/DATE 2/2/95 PERMIT EXPIRATION DATE 2/2/00						



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

The state of the s						
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED						
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chevron 55 # 90260						
1. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN						
A. OWNERS TANK I, D. # B. MANUFACTURED BY: Xexes						
C. DATE INSTALLED (MO/DAY/YEAR) Jan 1, 1985 D. TANK CAPACITY IN GALLONS: 10, 000						
II. TANK CONTENTS IF A-1 ISMARKED, COMPLETE ITEM C.						
A. \(\sqrt{ 1 MOTOR VEHICLE FUEL} \) 4 OIL \\ B. \\ C. \(\sqrt{ 1a REGULAR UNLEADED } \) 4 GASAHOL \(\sqrt{ 7 METHANOL } \) 7 METHANOL \\ \sqrt{ 2 NETHANOL } \\ \sqrt{ 2 LEADED } \) 9 OTHER (DESCRIBE IN ITEM D. BELOW)						
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED PIUS UN leaded C. A. S. #:						
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E						
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER						
B. TANK 1 BARE STEEL 2 STAINLESS STEEL 3 FIBERGLASS 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER						
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING LINING 5 GLASS LINING 6 UNLINED B5 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO						
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER						
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) 1990 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)						
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE						
A. SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER						
B. CONSTRUCTION A U 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER						
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 99 OTHER						
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL MONITORING 99 OTHER						
V. TANK LEAK DETECTION						
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VACOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER						
VI. TANK CLOSURE INFORMATION						
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL? 3. WAS TANK FILLED WITH YES NO						
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT						
APPLICANT'S NAME (PRINTED & SIGNATURE) KATELY MOSS KANNY NORT'S 911195						
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW						
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK #						
PERMIT NUMBER 96/1957 PERMIT APPROVED BY/DATE 2/2/95 PERMIT EXPIRATION DATE 2/2/00						

POSTED

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A



MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED SITE 8 TEMPORARY SITE CLOSURE						
1. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLE	ETED)						
DBA OR FACILITY NAME CHENTON SS# 90060 ADDRESS ADDRESS	NAME OF OPERATOR KULWONT JOHOL NEAREST CROSS STREET PARCEL # (OPTIONAL)						
CITY NAME Hayward	STATE ZIP CODE SITE PHONE # WITH AREA CODE 510-581-0973						
TO INDICATE CORPORATION PARTNERSHIP LOCAL-AGENCY COUNTY-AGENCY STATE-AGENCY FEDERAL-AGENCY DISTRICTS * If owner of UST is a public agency, complete the following: name of Supervisor of division, section, or office which operates the UST							
TYPE OF BUSINESS 1 GAS STATION 2 DISTRIBUTOR 3 FARM 4 PROCESSOR 5 OTHER	CALOGO 30067						
EMERGENCY CONTACT PERSON (PRIMARY)	EMERGENCY CONTACT PERSON (SECONDARY) - optional						
DAYS: NAME (LAST, FIRST) DO hal, Kulwart S10-215-0348 NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE PHONE # WITH AREA CODE 510-222-0935	DAYS: NAME (LAST, FIRST) PHONE # WITH AREA CODE NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE PHONE # WITH AREA CODE						
II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)							
NAME Cheuron U.SA Products	CARE OF ADDRESS INFORMATION						
MANUNG OR STREET ADDRESS CITY NAME	box to indicate INDIVIDUAL LOCAL-AGENCY STATE-AGENCY CORPORATION PARTINERSHIP COUNTY-AGENCY FEDERAL-AGENCY STATE ZIP CODE PHONE # WITH AREA CODE						
San Kamon	CA 94583 510-842-9500						
III. TANK OWNER INFORMATION - (MUST BE COMPLETED)							
MANGE OF OWNER NAME OF OWNER S. A. Products MAILING OR STREET ADDRESS	CARE OF ADDRESS INFORMATION DOCAL AGENCY STATE AGENCY						
4.0. Box 5004	CORPORATION PARTNERSHIP COUNTY-AGENCY STATE-AGENCY						
CITYMANE RUMON	STATE STATE STATE STATE STATE STATE STATE A STATE STAT						
IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUM	MBER - Call (916) 322-9669 if questions arise.						
TY (TK) HQ 44031 913							
V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE CO	MPLETED) - IDENTIFY THE METHOD(S) USED						
	GUARANTEE 3 INSURANCE 4 SURETY BOND S EXEMPTION 99 OTHER						
	on and billing will be sent to the tank owner unless box I or II is checked.						
CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOT							
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AI	ND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT						
OWNER'S NAME (PRINTED & SIGNED) KATHY NOCK S Kalkyles - MKT6 ASST DATE MONTH/DAY/YEAR KATHY NOCK S KALKYLES - MKT6 ASST 9/11/95							
LOCAL AGENCY USE ONLY							
COUNTY # JURISDICTION #	FACILITY# 601957						
LOCATION CODE - OPTIONAL CENSUS TRACT # - OPTIONAL	SUPVISOR - DISTRICT CODE - OPTIONAL						

ALAMEDA COUNTY **HEALTH CARE SERVICES**



ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

(510) 567-6700 FAX (510) 337-9335

DAVID J. KEARS, Agency Director

STID 6528

November 24, 1999

Mr. Phil Briggs Chevron U.S.A. Products Company P.O. Box 6004 San Ramon, CA 94583-0904

RE: Former Chevron at 21995 Foothill Blvd., Hayward, CA

Dear Mr. Briggs:

Thank you for the submittal of "Second Groundwater Monitoring Report for 1999" dated July 16th, 1999, regarding the above referenced site, submitted by Christine Lillie of Blaine Tech Services, Inc. I have reviewed this document. As you indicated the concentration of Benzene seems to have declined in MW-5, MW-7, MW-8, MW-9, MW-12, and MW-18 wells. At the same time there was increase of Benzene concentration in MW-4, MW-14, and MW-18 wells. I believe, this might be due to effectiveness of the remediation system and or the latter wells being "mostly" down/cross-gradient from the former wells, with the exception of the MW-4 well.

I concur with the continuation of the Dual Vacuum Extraction (DVE) remediation, when possible, along with the monitoring program already installed.

Additionally, please be advised that I will be overseeing the above referenced site.

I look forward for the next groundwater monitoring and sampling report.

If you have any questions and or concerns, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

C: Christine Lillie of Blaine Tech Services, Inc. 1618 Rogers Avenue, San Jose CA 95112-1105 Files

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

October 25, 1999

STID 6528

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

Mr. Phil Briggs Chevron Products Company 6001 Bollinger Canyon Road San Ramon, CA 94583-0804

RE: Property at 21995 Foothill Blvd., Hayward, CA 94541

LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

Dear Mr. Briggs:

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: 21995 Foothill Blvd., Hayward
October 25, 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) 567-6876 if you have any questions about the content of this letter.

Sincerely,

✓Amir K. Gholami, REHS

Hazardous Materials Specialist

cc: Chuck Headlee, RWQCB

Attachments: Sample letter 2 and Sample letter 3, which must be filled out by the Responsible Party and mailed to Alameda County.

Alameda County Health care Services Agency Environmental Health Services 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

"List of Landowners" form (Sample Letter 2)

SUBJECT: CERTIFIED LIST OF RECORD FEE TITLE OWNERS FOR (Site name and address)
(to be filled in by the primary responsible party and mailed to Alameda County)

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

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

Sincerely,

Signature of primary responsible party

Name of primary responsible party

Alameda County Health care Services Agency Environmental Health Services 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

"Notice of Proposed Action" form (Sample Letter 3)

SUBJECT: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY FOR (site name and address)
(to be filled in by the primary responsible party and mailed to Alameda county)

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

\cdot
cleanup proposal (corrective action plan)
site closure proposal
local agency intention to make a determination that no further action is required
local agency intention to issue a closure letter
Sincerely,
Signature of Thimself to

Signature of primary responsible party

Name of primary responsible party

cc: Names and addresses of all record fee title owners

October 20, 1998 Ms. Madhulla Logan Former Chevron Service Station #9-0260 Page 2

Average airflow from the vapor exhaust was 361 and 375 scfm for August and September respectively. The destruction efficiency for the abatement unit was 97.8%. Of the exhaust samples, only the August 24, 1998 sample indicated benzene at 0.002 mg/l, just over detection limits. The resulting benzene emission rate was 0.06 pounds per day, far below the permit limits of 1.2 pounds per day.

If you have any questions or comments on this report call Mr. Robert Dahl of Terra Vac at (925) 363-7322 or call me at (925) 842-9136.

Sincerely,

CHEVRON PRODUCTS COMPANY

Philip R. Briggs

Site Assessment and Remediation Project Manger

Enclosure

Cc. Mr. Chuck Headlee RWQCB-San Francisco Bay Region 2101 Webster Street, Suite 500 Oakland, CA 94612

> Mr. Hugh Murphy City of Hayward Fire Department 25151 Clawiter Road, Hayward, CA 94545

Mr and Mrs. Arthur Castillo 1180 Rex Road Hayward, CA 94541

Mr. Robert A. Dahl, Project Manager Terra Vac Corporation 5075 Commercial Circle, Suite A Concord, CA 94520 (Less report)

Ms. Bette Owen, Chevron

Chevron

September 8, 1998

98 SEP -9 PM 4: 89

Chevron Products Company 6001 Bollinger Canyon Road Building L, Room 1110 PO Box 6004

San Ramon, CA 94583-0904

Ms. Madhulla Logan Alameda County Health Care Services Department of Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 Philip R. Briggs
Project Manager
Site Assessment & Remediation
Phone 925 842-9136
Fax 925 842-8370

Re: Former Chevron Service Station #9-0260 21995 Foothill Blvd., Hayward, California

Dear Ms. Logan:

Enclosed is the July 1998 Operations Report for the soil and groundwater system that our consultant Terra Vac installed and placed in operation at the above noted site. The purpose of this report is to provide data on the systems operation for the month of July 1998.

The dual vacuum extraction (DVE) system was operational on October 13, 1997 and the data collected for the operations conducted from startup through July 31, 1998 are shown in Table 1. Due to the reduction in efficiency of the DVE system caused by high ground water, the system was operated only briefly between April and mid-July. By July16th, the ground water level had dropped sufficiently that operations could resume.

As of July 31, 1998, 18,075 pounds of hydrocarbons have been removed, Chart 1 shows the hydrocarbon removal rates, with the significant reduction in the rates from day 100 to day 130, during the period of winter storms and high ground water levels. Chart 2 shows the cumulative hydrocarbon mass removal over time.

In the operational period of July, 68,235 gallons of groundwater was extracted with the DVE system, and treated with carbon, polished with alumina and discharged to the sewer. The analytical results for the discharge were submitted to the Ora Loma Sanitary District and all constituents were in compliance. The TPH-g/BTEX concentrations in the discharge stream remain below detection limits.





Chevron Products Company P.O. Box 6004 San Ramon, CA 94583

January 29, 1998

Ms. Madhulla Logan Alameda County Health Care Services Department of Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Re: Former Chevron Service Station #9-0260 21995 Foothill Blvd., Hayward, CA

Dear Ms. Logan:

Enclosed is the Fourth Quarter 1997 Operations Report for the soil and groundwater system that our consultant Terra Vac installed and placed in operation at the above noted site. The purpose of this report is to provide data on the systems operation for the months of October through December 1997.

The dual vacuum extraction (DVE) system was operational on October 13, 1997 and the data collected for the operations conducted from startup through January 2, 1998 are shown in Table 1.

As of January 2, 1998, 9,899 pounds of hydrocarbons have been removed, with mass removal rates somewhat stable at 190-250 pounds per day after all the monitoring wells have been brought online. The highest concentrations are in the wells around the old tank pit and opposite in Rex Road. The DVE wells are screened in low permeability soils while the monitoring wells are screened in a sand layer. Consequently, very low vapor flows are generally attained at the DVE wells and changes in concentrations over the operating period varies dramatically.

In the above operational period, 76,945 gallons of groundwater have been extracted and treated with carbon, polished with alumina and discharged to the sewer. TPH-g/BTEX concentrations in the discharge stream remain below detection limits.

January 29, 1998 Ms. Madhulla Logan Former Chevron Service Station #9-0260 Page 2

Average air flow from the vapor exhaust was 442 scfm with an average destruction efficiency for the abatement unit of 99.5%. Of the exhaust samples only one sample indicated benzene at 0.0016 mg/l, just above detection limits. The resulting emission rate was 0.06 pounds /day, below the permit limits of 1.2 pounds/day.

If you have any questions or comments on this report call Mr. Robert Dahl of Terra Vac at (510) 351-8900 or call me at (510) 842-9136.

Sincerely,

CHEVRON PRODUCTS COMPANY

Philip R. Briggs

Site Assessment and Remediation Project Manger

Enclosure

cc. Mr. Kevin Graves
RWQCB-San Francisco Bay Region
2101 Webster Street, Suite 500
Oakland, CA 94612

Mr. Hugh Murphy City of Hayward Fire Department 25151 Clawiter Road Hayward, CA 94545

Ms. P. Cecilia Storr Varni, Fraser, Hartwell & Rodgers Attorneys at Law PO Box 570 Hayward, CA 94543-0570

Mr. Robert A. Dahl, Project Manager Terra Vac Corporation 1651 Alvarado Street San Leandro, CA 94577 (Less report)

Ms. Bette Owen, Chevron



1651 Alvarado Street, San Leandro, CA 94577-2636 Tel (510) 351-8900 ☐ Fax (510) 351-0221

Post-It* Fax Note 7671	Date cof pages
To Hughmurph	From Town Daw
Co. Propt. word fire Peat.	Co. Tem VKC
Phone # "	Phone # 351-1900
Fax# 293-5017	Fax #

October 16, 1997

Robert Cave BAAQMD 99 Ellis Street San Francisco, California 94109

Via facsimile

(415) 749-4949

Subject: BTO 13663

Dear Mr. Cave:

Equipment testing during the startup period beginning on September 15 at the above location, of which you were notified, revealed conditions requiring repair. This letter is to inform you that the soil vapor extraction system at the above address, issued the Permit to Operate No. 17663, is now operational and was started up as of Monday, October 13, 1997. As per condition 15144, compliance testing will be conducted within the first ten days of operations and a report issued within a month of the test date.

If you have any questions, please call me at (510) 351-8900.

Sincerely

CC: ·

Robert A. Dahl

Project Manager

Phil Briggs, Chevron

Hugh Murphy, City of Hayward

30-0236.16.01

RECEIVED BY FIRE PREVENTION OFFICE

OCT 1 6 1997

HAYWARD FIRE DEPARTMENT



VAC FAX

We're gaining new ground.

Date:	09/12/97	
_	of pages including cover	3
sheet:		

To: Mr. Hugh Murphy

City of Hayward

Hazardous Materials Program

25151 Clawiter Road

Hayward, California 94545-2759

Phone:

(510) 293-5454

Fax:

(510) 293-5017

CC:

From: Jason Nutt

Project Engineer

1651 Alvarado Street

San Leandro, California 94577

Phone:

(510) 351-8900

Fax:

(510) 351-0221

REMARKS:		Urgent	×	For your review		Reply ASAP	Please comment
Following is startup notification for the remediation system at the former Chevron station 9-0260 located and 1995 Foothing. Boulevard in Hayward. Please feel free to call if you have any questions.							



1651 Alvarado Street, San Leandro, CA 94577-2636 Tel (510) 351-8900 🗆 Fax (510) 351-0221

September 11, 1997

Mr. Phil Briggs Chevron Products Company 6001 Bollinger Canyon Road San Ramon, California 94583

Re: System Startup

Former Chevron Station 9-0260 21995 Foothill Boulevard Hayward, California

Dear Mr. Briggs:

This letter is to update you on the status of remediation at the former Chevron station located at 21995 Foothill Boulevard in Hayward. Construction of the system is now complete. Terra Vac is awaiting one final approval from PG&E before system activation can commence. All City of Hayward inspections have taken place, and all permits have been issued. The Bay Area Air Quality Management District (BAAQMD) has issued an Authority to Construct, and has been notified of our intentions to begin startup procedures next week.

The following is a tentative schedule for system activation:

September 15: System emergency procedures and shutdowns will be tested.

All system components will be checked and prepared for activation.

System will be turned on for initial testing, vapor extraction only. Inlet and outlet samples will be collected and analyzed for BAAQMD permit compliance. Final preparations for system activation will be made. The system will remain on. Terra Vac will hire an acoustical engineer to perform a sound survey. This survey will determine compliance with the City of Hayward Planning permit. If the system is out of compliance, measures will be taken to assure that noise requirements will be achieved. The system will remain off if permit compliance is not met.

September 22: Dual vacuum extraction wells (DVE) will be brought on-line, and the extracted groundwater will be held in a 1,600 gallon storage tank.

Samples will be collected prior to carbon treatment, between the vessels,





and after the vessels to monitor for initial Oro Loma Sanitary District Permit compliance. Samples will be placed on a 48-hour turn around. Once the samples have been collected, the DVE wells will be taken off line.

September 25:

Terra Vac will perform a source test to comply with the BAAQMD Authority to Construct permit. Pending the results of the groundwater treatment system sampling. The water held in the tank will be discharged to the sanitary sewer system, and the DVE wells will be brought back on-line for full operations.

October 6:

Terra Vac will prepare and submit a startup report to Chevron.

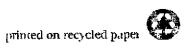
If you have any questions or concerns, please feel free to call either myself or Tony Dahi at (510) 351-8900.

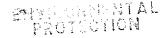
Sincerely, Terra Vac Corporation

Jason L. Nutt Project Engineer

c: Mr. Hugh Murphy
City of Hayward
Hazardous Materials Program
25151 Clawiter Road
Hayward, California 94545-2759

Ms. Susan Keach Oro Loma Sanitary District 2600 Grant Avenue San Lorenzo, California 94580





Chevron

August 20, 1997

97 AUG 22 PH 2: 47

Mr. Hugh Murphy City of Hayward Fire Department 25151 Clawiter Road Hayward, CA 94545 Chevron Products Company 6001 Bollinger Canyon Road Building L San Ramon, CA 94583 P.O. Box 6004

San Ramon, CA 94583-0904

Marketing – Sales West Phone 510 842-9500

Re:

Chevron Service Station #9-0260 21995 Foothill Blvd., Hayward, CA

Dear Mr. Murphy:

Enclosed is a copy of a Well Search Report that was conducted by our consultant Gettler-Ryan Inc. for the above noted site. This well search was requested to update the last well search which was conducted on the site by Weiss Associates in June of 1988.

Gettler-Ryan, Inc. conducted a search of the California Department Water Resources files to identify domestic and municipal supply wells within a 0.5 mile radius of the site. Twelve sites with wells were identified in the search area, with two of the sites having domestic water wells (Map ID # 8 and # 11). No municipal supply wells were identified in the search area.

Water well # 8 is located just less than ½ mile cross and down gradient of the site, however San Lorenzo Creek is located between the well and the site. The creek would act as a hydraulic barrier for migration of any dissolved hydrocarbons from the site to the well. Also be advised, that the land slopes up from the creek to the well. Well # 11 is located between a ½ to ½ mile cross and up gradient of the site, and would not be impacted by any dissolved hydrocarbons from the site.

The only other well that is located cross and down gradient of the site is well # 7 which is of "unknown" well use. However, this well is located on the other side of well # 8 and is almost ½ mile from the site.

Based on the above information, there are no recorded wells that would be impacted from any dissolved hydrocarbons from the site.

If you have any questions or comments, call me at (510) 842-9136.

Sincerely,

CHEVRON PRODUCTS COMPANY

Philip R. Briggs

Site Assessment and Remediation Project Manger

August 20, 1997 Mr. Hugh Murphy Chevron Service Station #9-0260 Page 2

Enclosure

cc. Mr. Kevin Graves
RWQCB- San Francisco Bay Region
2101 Webster Street, Suite 500
Oakland, CA 94612

Ms. Madhulla Logan Alameda County Health Care Services Department of Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Mr. Jim Perkins Division Manager Terra Vac Corporation 1651 Alvarado Street San Leandro, CA 94577

Ms. Castillo 1180 Rex Road Hayward, CA 94541

Ms. Bette Owen, Chevron

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

August 19, 1997

Phil Briggs
Chevron Products Company
6001 Bollinger Canyon Road, P.O. Box 5004
San Ramon, CA 94583-0804

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

Re: Chevron Station, 21995 Foothill Blvd, Hayward, CA

Dear Mr. Briggs:

This Department received an addendum to the risk assessment, dated July 18, 1997, prepared by Terra Vac for the above referenced site. Based on the information submitted to this Department, the revised risk assessment is acceptable to this Department and the following cleanup levels (based on a 10-5 risk) have been established as remediation goals:

Chemical name		Soil	Groundwater		
	Commercial	Residential	Commercial	Residential	
Benzene	1.1 ppm	0.4 ppm	4600 ppb	1900 ppb	
Toluene	440 ppm	220 ppm	less than saturation	less than saturation	

Please notify the City of Hayward Fire Department prior to initiating any field work. If you have any questions regarding the risk assessment, you may reach me at (510) 567-6764.

Sincerely,

Madhulla Logan

Hazardous Material Specialist

C: Mr. Hugh Murphy, City of Hayward Fire Department 25151 Clawiter Road. Hayward, CA - 94545

Robert Dahl, TERRA VAC 1651 Alvarado Street. San Leandro, CA - 94577 CENTEMP DISTRICT

.ZZ1~10UU

P02 10:01 NU.014 F.UZ

State of California
Department of Water Resources
Central District 3251 & Street Sacramento, CA 95816-7017

WELL DRILLER'S REPORTS INSPECTION REQUEST AND AGREEMENT

Project: Chevron #9-0260	
Location: 21995 Foothill Blud	Hayward
County: Alameda	Contract Number:
Request is made pursuant to Section 13751 of inspect or copy Water Well Driller's Reports whi	of the California Water Code for permission to ich are on file in your office.
In accordance with the requirements of Section agreed that such reports, or any copy or copie inspection by the public but will be used so studies. If copies are made or taken, each co OFFICIAL USE ONLY and will be kept in a rest of this governmental agency or to its contracted agents must be returned to the Department completion of work by the contracted agent.	py will be stamped "CONFIDENTIAL" or "FOR ricted file, access to which is limited to the staff agents. Any copies furnished to confracted
No information contained in these reports can be permission of the owner of the well.	e disseminated or published without the written
Gettler-Ryan Inc.	HAYWARD FIRE DEOT. Governmental Agency
3164 Gold Camp Pr. Suite 240	
Rancho Cordove CA 95670 City, State, 8. Zip Code	Haywano, CA 94545 City, State, & Zip Gode
By Stephy laste RG (Stephen J. Carter	By DANILO M. GALANG
	ENVIRONMENTAL SPECIALLY
(916) 651-1300 Telephone	519 293 5451
July 23, 1997	August 4, 1997
(For Departmental information:	Date

AGENCY



DAVID J. KEARS, Agency Director

July 15, 1997

Phil Briggs Chevron Products Company 6001 Bollinger Canyon Road, P.O. Box 5004 San Ramon, CA 94583-0804

Re: Chevron Station, 21995 Footbill Blvd, Hayward, CA

Dear Mr. Briggs:

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

(510) 567-6700 FAX (510) 337-9335

THE PROFIVED BY

WHILE TO

HARMAND PINE DEPARTMENT

I am in receipt of the report "Interim Remediation Work Plan", dated June 3, 1997 prepared by Terra Vac for the above referenced site. This report includes a remediation plan and a risk assessment (using ASTM's Risk Based Corrective Action (RBCA)). Based on a review conducted by this Department, the remediation plan is acceptable. However, the following issues regarding the risk assessment need to be clarified/modified:

- On page 11 of the main document, mention has been made of collecting confirmatory soil samples to prove that the targeted cleanup level or Site Specific Target Levels (SSTL's) for benzene based on the RBCA results has been attained. It is also stated that if the cleanup goal is not attained, then a leachate test will be conducted to provide evidence on whether the residual hydrocarbons will impact groundwater. Since the risk assessment is based on the exposure pathway, "volatilization to indoor air" any concentrations above the calculated SSTL's will mean that there is a greater risk than the accepted levels of 10-5 for the future residents (or workers if commercial) to be exposed to benzene vapors. So this Department does not recommend leaving concentrations that are higher than the calculated SSTL's unless you can provide an acceptable rationale.
- There seems to be a difference in the input concentrations used for benzene as seen in Worksheet 9.3 for the residential scenario (8.8 ppm) vs commercial scenario (4.4 ppm). Please clarify.
- The risk assessment does not address the construction worker scenario. This scenario would be applicable for contaminants found in the surface soils less than 5 feet depth.
- A total porosity value of 0.30 and a volumetric air content value of 0.01 has been used in the Tier 2 risk assessment. Please provide a reference or site specific measurements to validate using these values.

Please provide an addendum to the risk assessment to clarify the above mentioned issues. If you have any questions you may reach me at (510) 567-6764.

Sincerely,

Madhulla Logan

Hazardous Material Specialist

C: Mr. Hugh Murphy

City of Hayward Fire Department 25151 Clawiter Road Hayward, CA - 94545

Robert Dahl

Terra Vac 1651 Alvarado Street San Leandro, CA - 94577 Sincerely,

Madhulla Jan Madhulla Logan

Hazardous Material Specialist

C: Mr. Hugh Murphy

City of Hayward Fire Department

25151 Clawiter Road Hayward, CA - 94545

Robert Dahl

Тегта Vac

1651 Alvarado Street

San Leandro, CA - 94577



June 28, 1997

Mr. Kevin Graves Regional Water Quality Control Board San Francisco Bay Region 2101 Webster Street, Suite 500 Oakland, CA 94612 Chevron Products Company 6001 Bollinger Canyon Road Building L San Ramon, CA 94583 P.O. Box 6004 San Ramon, CA 94583-0904

Marketing - Sales West Phone 510 842 9500

Re:

Chevron Service Station #9-0260 21995 Foothill Blvd., Hayward. CA

Dear Mr. Graves:

Enclosed is the Second Quarter Groundwater Monitoring Report for 1997, that was prepared by our consultant Gettler-Ryan Inc. for the above noted site. Ground water samples were collected and analyzed for TPH-g, BTEX and MtBE constituents. Currently, monitoring wells MW-6, MW-9, MW-11 and MW-13 are sampled during the first and third quarters, and MW-4 MW-5, MW-7, MW-8 and MW-12 are sampled during the second and fourth quarters. Monitoring wells MW-10, MW-14, MW-15, MW-16 and MW-17 are sampled quarterly. Depth to water ;measurements are taken from all wells on a quarterly basis to maintain a knowledge of ground water flow direction and direction.

The levels of dissolved hydrocarbon constituents detected in the ground water are consistent with previous sampling events, except for monitoring wells MW-7 and MW-17. Monitoring well MW-7 which has observed separate phase hydrocarbons in previous sampling events detected benzene at a concentration of 210 ppb in this sampling event. Well MW-17 which had detected concentrations of all constituents in the last sampling event was below method detection limits for all constituents in this sampling event. Therefore, it appears that the previous sampling event results were an anomaly. Based on the below method detection limits in well MW-17, it also appears that San Lorenzo Creek is not being impacted by the dissolved hydrocarbons in the ground water. Depth to ground water varied from 10.88 feet to 22.25 feet, with direction of flow to the southwest.

Additional data research was performed at the site and this information was used in developing methods to remediate the site, which was than incorporated into a work plan. This work plan was submitted to Mr. Hugh Murphy, City of Hayward Fire Department for his approval. Questions have been raised from the submittal of the work plan and these will need to be addressed before any remedial activities begin.

If you have any questions or comments, call me at (510) 842-9136.

Sincerely,
CHEVRON PRODUCTS COMPANY

Philip R. Briggs Site Assessment and Remediation Project Manger



June 28, 1997 Mr. Kevin Graves Chevron Service Station #9-0260 Page 2

Enclosure

cc. Ms. Bette Owen, Chevron

Ms. Madhulla Logan Alameda County Health Care Services Department of Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Mr. Hugh Murphy City of Hayward Fire Department 25151 Clawiter Road Hayward, CA 94545

Mr. Jim Perkins Division Manager Terra Vac Corporation 1651 Alvarado Street San Leandro, CA 94577

FILE

April 30, 1997

RE: CERTIFICATE OF FINANCIAL RESPONSIBILITY FOR UNDERGROUND TANKS

To Whom It May Concern:

Chevron Corporation hereby certifies that it is in compliance with the requirements of Underground Storage Tank financial responsibility regulations. All tanks in the States of California, Alaska, Arizona, Idaho, Nevada, New Mexico, Oregon, Texas, Utah and Washington owned by Chevron Corporation are covered by this certificate.

The financial assurance mechanism used to demonstrate financial responsibility required under State and Federal regulations is as follows:

Corporate guarantee of Chevron is the amount of \$1 million per occurrence, \$2 million annual aggregate. Said guarantee covers taking corrective action and compensating third parties for bodily injury and property damage caused by either sudden accidental releases and non sudden accidental releases or accidental releases.

This guarantee is renewed annually (within the first 120 days of the year). Copies of the renewed certificate and a complete list of the facilities is sent to the governing agencies yearly.

Sincerely,

Cheryle R. Canfield, Environmental Compliance, Permit

Notarized by:

Susan R. Weber, Notary



UL REGROUND STORAGE TANK REMOVAL/COSURE CHECKLIST AND FIELD REPORT

ADDRESS:	2199	5	FOOTHILL	BLVD

FACILITY NAME: CHEVRON

NUMBER OF TANKS/CAPACITIES: 3 X 10,000 kgal GASOUNE

A. CLOSURE PLAN

- O. Date Received noted?

 Permit Number noted?

 Amount Paid correct?
- 1. Facility data complete?
- 2. Property Owner data complete?
- 3. Consultant data complete?
- 4. Contractor data complete?

 Contractor's License Type Suitable

 Contractor's License valid?

 Haz-Substance Certification?

 Hayward Business Lic. valid?

 Workers' Comp. valid?
- 5. Project Manager identified?
- 6. Reason for closure given?
 Proposed date for removal?
 Drawing attached?
 Attachment 4 completed?
 BAAQMD notified?
 Inerting method acceptable?
 LEL equipment given?
- 7. Sampling protocol acceptable?
 Sampling map attached?
 Pipings disposal acceptable?

YES NO

COMMENTS

(d) ()



P. R. (Phil) Briggs

Site Assessment & Remediation Project Manager Marketing Operations Services Phone 510 842 9136 Fax 510 842 8370 **Chevron Products Company**

6001 Bollinger Canyon Road Bldg. L, Room 1110 P.O. Box 5004 San Ramon, CA 94583-0804





Jeff Monroe

Touchstone Developments

Environmental Management

P.O. Box 2554 Santa Rosa, CA 95405 Office: (707) 538-8818 Fax: (707) 538-8812 Mobile: (707) 484-5112

(A)	()	HALL A C BICAGO
(4)	()	
()	()	?
()	18	
ik	7.1	

			YE	S	N	2			$\underline{\infty}$	MENTS	
		Sampling summary complete?	(1	()					
		Sampler identified?	(*	1	()	7			21015	
		Analytical Lab identified?	6	1	()		51	EQI	WIA	
		Analytical Lab certified?	0	1	(ĭ		I	E		
	8.	Tank hauler identified?	6	}	()		E	pic	KSON	
		Tank T/DF identified?	i V)	()			,,		
		Product/Rinsate hauler identif	ied?)	()	-		11	•	
		Product/Rinsate T/DF identifie	ed?	7	()	-				
		Soil hauler identified?	L	;	()				Trucki	8
		Soil T/DF Identified?	V	5	() *		Nov	ato		
	9.	Certification signed?	(-	Y	, ()					
		Certification dated?	6	7	()	1				
1	LO.	Are all pages initialed?	V	1	(}					
1	11.	SWEEPS Forms complete?	V	5	()	9				
1	12.	Is Plan approved?	V	5	()					
		WHO REVIEWED THE PLAN?				0	W	fal	erx		
_							3	<u></u>		•	
В.	NOT!	<u>IFICATION</u>				15	. /	4	196		
	1.	Scheduled Removal Date:				10	(<u>/</u> .			.m.	
		Scheduled Removal Time:					8	1.1.	1		
	2.	Notice Received (Date)				per	0	nilo	1	(40)	
		(Time)				-	-				
		Notice Given By (Name)				-					
c.	[2010]DI	LD REPORT				_	_	2			
	1.	Time Arrived on Site:				<u> </u>	:54	6 0	i.m	*	
- 3		Contact Person on Site:					101	141	AN .	mus	CU_
		(SKETCH EXCAVATION SITE ON SE	PARATE P	AG	Ē.)					
	2.	Fire extinguisher adequate?	(~	5/	/()	23				
		No Smoking signs posted?	~	5	y	·)	2				
	3	Site-Sefety Plan signed	l ?-2-1	N	5	()					

	YES NO COMMENTS
3.	Hauling vehicle as listed? (V) ()
	Vehicle has valid required sticker?() ()
4.	% LEL Reading(s): **EAST CENTER WEST
	TOUPLE DIDGET @ 10:00 am [Fo. L.7/0%, LEW 4 0/ 12 140/ LEL
	0/0:35am - 120/LEL
(NOIE:	In the following, include obvious signs of contamination like color, odors,
	ration, moisture content.)
5.	Describe the tank(s) after removal: # Nevros name ligible mend. Appears into
	No observable faitures. FG-clad. Pounded ende booked polo E's truck.
((#2) identical condition. All writings on tack body of ends (Fill legible.
	Wetness on bottom half. Dried off duix booking outs truck. #3) same
	as first two- identical size (model tank & tank combition.
6.	Describe the excavation after tank removal: pa grand 6fill wet grand
	at the 6+ Hom. No grandwater placer not Excavaling lived.
	after third tank was pulled out, observable
	Petrolum alove mose Com excavation. (Note
	also expanse from baker) Floating probut observed
-	of NW corner of Executation Pines and other debris loaded onto
7.	Standley ERICKSON dumps for linge. Piper over spill bosen went, etc.
	that in this amporter, provided w/ tarp cover. Pipe trench
	fined Piping single wall FEP in FPP- fined french.)
	YES NO COMMENTS
8.	Is soil sampling procedure
	acceptable? (V) () Gio-level sidentel samples all avoid (4 wells) Exercision
	How many soil samples taken?
	(NOTE SAMPLING SPOTS ON DIAGRAM.)
	Is there groundwater in the excavation? (1) (1) Floating product downers
	Groundwater sample taken? () (X)
	/
	Groundwater sampling protocol acceptable? () () ()

of	Ja ca	ul.			90/2
atio	on:				
			ē.		
5) 多か	1=				
()	()			
)	()			
)	()			
# C	pe w	al	13	le : d	o bis

If not backfilled, describe safety precautions taken around excava-10. Fenced area. Soil stockpile lined/covered? 12. Contact reminded about report due in 30 days? If leak is confirmed or suspected, was contact given 13. "Underground Storage Tank Unauthorized Release (Leak)/
Contamination Site Report"? Leak from all kinds

reported during planting fant lemonal.

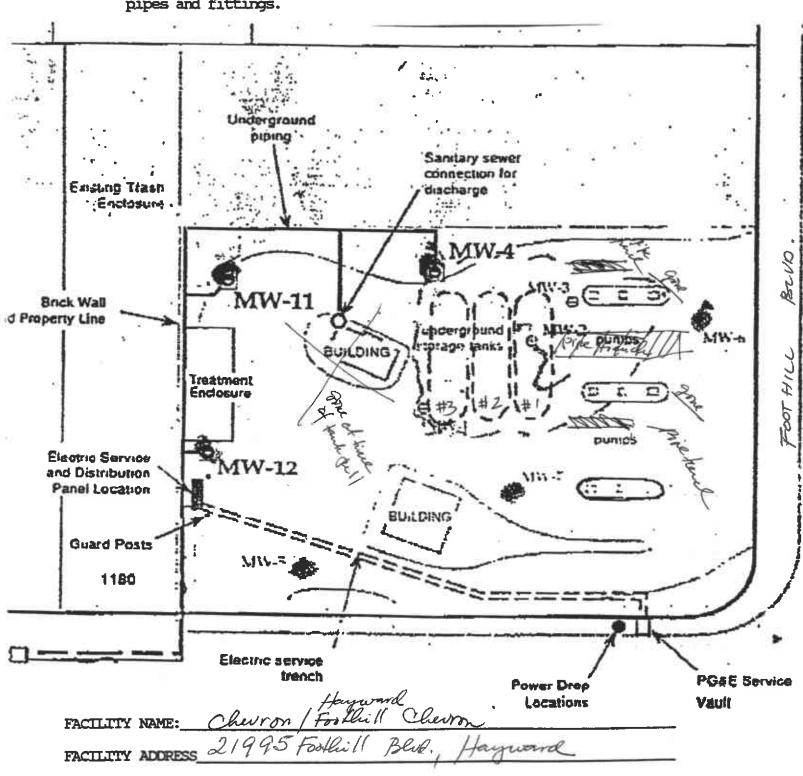
If yes, was the need for this form explained? 14. Time tanks were hauled off-site:________ Time operation completed/called off: Titl fruck left at 11:20 15. Other Comments: Floating or sour Sampling plan (MTBZ

9. Excavation backfilled?

Describe backfilling: fampled (4/50 yd3). To

Note Following:

- Sketch area of excavation.
- Dimensions of excavation.
- Exact location of excavation. (i.e. Distances from building or other stationary features.
- Location of samples.
- If any damage to tank/pipes noted, sketch detailed location of pipes and fittings.



FIRE INSPECTION							
+ BUSINESS (S)	Lot Tract						
Fire Dept Application # FD2875 Date Received Building Permit # Valuation Desc of Work REMOVAL OF THREE UNDERGROUND STORAGE T.	09/17/1996 By LT ANKS.						
New? Repair? Addition? Alteration? LOCATION: Soil Condition CONTRACTOR: Name MUSCO EXCAVATORS INC State Lic # 634117 CLASS # A,B, WORKMANS COMP: Policy # 1372895 Company STAMOCCUPANCY: OCGP/Div Const Type # of Store Lot Area Main Build: 1st 2nd Annual Permit? N FEES: 100-1922-4428 Amt 540 100 Amount Annual Permit?	Phone (707) 579-0250 City Lic # 119780 TE FUND ries Total Height Total						

-[RMS LIVE System]-----[PRC/Public Mgmt. Services]---> 1=CHARACT 2=DETAIL 3=NAMES 4=PERMITS 5=HAZARD 6=REFERRAL

Musco (707)5790250

	+ BUSINESS (S)	
	+ BUSINESS (S)	Lot Tract
₹	Address 21995 FOOTHILL BL, HAYWARD, CA	Hact
1	+ NEW CONSTRUCTION AND TENANT IMPROVEMENT	
	Fire Dept Application # FD2875 Date Received 09/Building Permit # Valuation	
	Desc of Work REMOVAL OF THREE UNDERGROUND STORAGE TANK	S.
	New? Repair? Addition? Alteration? CLOCATION: Soil Condition	ther REMOVAL
	CONTRACTOR: Name MUSCO EXCAVATORS INC State Lic # 634117 CLASS # A,B, C	Phone (707) 579-0250
	WORKMANS COMP: Policy # 1372895 Company STATE	City Lic # 119780
	WORKMANS COMP: Policy # 1372895 Company STATE OCCUPANCY: OCGP/Div Const Type # of Storie Lot Area Main Build: 1st 2nd	s Total Height
	Annual Permit? N FEES: 100-1922-4428 Amt 540 100 Amt	Total
54	+	
	- (RMS LIVE System)	C/Dublic Momt Corvigoel
	-[RMS LIVE System][PR> 1=CHARACT 2=DETAIL 3=NAMES 4=DEPMITS 5=	UNTADD 6-DEFEDENT

STATUS OF PLANS							
DATE	STATUS	İSSUED-TO/ PERSON NOTIFIED	BY (HFD PERSONNEL)	REASON/COMMENT			
9/17/96	Rec. Packet	miles	Laure	Purasing			
10/0/9	· Reviewed/Am	vowel	Omealey				
10/7/91	Schedule	2 Remov	al o				
10/7/96	Tank Removed			Report due in 30 days			
		1 1 2 3					

Final Inspection of Project Completed On: 10/7/96	Fees Due	Date Paid	Account Number
By: Fire Prevention: Sumpalex	\$ 540=	9/17/96	100-1922-4428
Route to Building Dept. (New Construction/Tenant Improvement)	s		100-
this original tracking form with facility's file; file one			

copy in the construction logbook for the year.)

Comments: Gueller encountried. Floring our first miled.

APPLICATION FOR A FIRE DEPARTMENT PERMIT
City of Hayward Fire Department, 25151 Clawiter Road, Hayward, CA 94545-2731

oi nayward Fire Eepartine	ent, 25151 Gia	iwiter Hoad,	Hayward,	CA 94545-273
Telephone: Fire Prevention -				

	DATE RECEIVED 196 RECEIVED BY	á		APPLICATIO	N NUMBER	FD	2875
5 €	COMPUTER FILE NUMBER 10 POSTED IN COMPUTER BY	Į	TO REIT	BUILDING PERMIT N	JMBER.	VALUATION:	
CONTRACTOR	I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect. I hereby affirm that I am exempt from the Contractor's License Law for the following reason: Sec. 7031.5 Business and Professions Code. Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance also requires the applicant for such permit to file a signed statement that applicant is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 commencing with Section 7000 of Division 3 of the Business and Professions Code) or is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by an applicant for a permit subjects the applicant to a civil penalty of not more than five hundred	JOB LOCATION	COMPLEX NAME COMPL	ron U ron U S Footh	SA SA III Bli	LOT NO.	TRACT NO.
OWNER/BUILDER	dollars (\$500). I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale). I as owner of the property, am exclusively contracting with licensed	CONTRACTOR	AMPRESS ALDESS SLY STATE LICENSE U 341	CO EXC Nyla La Rosa 17 A.P	avator Place 219954 CLOSCOL	13 15 01 HAZ 1	C 07- 19-0350 TELEPHONE
0	contractors to construct the project in conformance with Sec. 7044, Business and Professions Code. Subject to certain limitations, the Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for each project with a contractor(s) licensed pursuant to the Contractor's License Law.	OWNER	Me ADDRESS	ron U px 50	SA 004 9458=	5,195	TELEPHONE $ \begin{array}{c} $
NOI	I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Labor Code). POLICY NO. 1372 845	OCCUPANCY	TYPE OF OCCUP TYPE OF CONST NO. OF STORIES FIRST FLOOR AF	F.R.	HEIGH	R Div. V T. IT OF BUILDING:	11 Ct.
OMPENSATION	COMPANY TO	FIRE	DEPARTMENT D			FEES	
WORKERS' COM	CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE (This section need not be completed if the permit is for one hundred dollrs (\$100) or less.) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to	477 - 27 - 1	######################################	N OFFICE	Fire Prevention 100-1923- Hazardous Mil 100-1922-		\$ \$540 7
×	become subject to the Workers' Compensation Laws of California. NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.	- 1- 17 to	网络沙科亚河	FARTWENT		TOTAL	\$
ENDER	☐ I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code). Lender's Name	THIS	IS YOUR RECEIR	PT WHEN MACHIN	E-VALIDATED.		*340
=	Lender's Address I certify that I read this application and state that above information is correct. I agree to comply with all city and county	2590	/1/07 /05896 	1/6 \$546.00) 0000 2875 8	fire	
R	ordinances and state laws relating to building construction, and hereby authorize representatives of this city to enter upon the above-mentioned property for inspection purposes. Machine Mac	0550 K	PRIPTION OF PR	OPOSED WORK:	uny.	ound	

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A



CONTRACTOR YES

COMPLETE THIS FORM FOR EACH FACILITY/SITE

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	6 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED SITE 6 TEMPORARY SITE CLOSURE
I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLE	TED)
DBAOR FACILITY NAME SEVICE Station	NAME OF OPERATOR
	PARCEL (OPTIONAL) PARCEL (OPTIONAL)
Hayward	STATE ZIPCODE SITE PHONE I WITH AREA CODE CA 14545 NA
	OCAL-AGENCY COUNTY-AGENCY STATE-AGENCY FEDERAL-AGENCY
TYPE OF BUSINESS 1 GAS STATION 2 DISTRIBUTOR 3 FARM 4 PROCESSOR 5 OTHER	RESERVATION OR TRUST LANDS E. P. A. I. D. # (optional)
EMERGENCY CONTACT PERSON (PRIMARY)	EMERGENCY CONTACT PERSON (SECONDARY) - optional
MUSCO Bruan 707-579-0350	DAYS: NAME (LAST, FIRST) PHONE # WITH AREA CODE
NIGHTS: NAME (LAST FIRST) PHONE & WITH AREA CODE 10 5 9-0350	NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE
II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)	· · · · · · · · · · · · · · · · · · ·
NAME 1001100 11010	CARE OF ADDRESS INFORMATION
MAILING OR STREET ADDRESS	✓ box to indicate INDIVIDUAL LOCAL-AGENCY STATE-AGENCY
CITY NAME	CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY STATE ZIP CODE PHONE # WITH AREA CODE
san kamon CA	CA 94583 50-842-9083
III. TANK OWNER INFORMATION - (MUST BE COMPLETED)	
NAME OF OWNER USA	CARE OF ADDRESS INFORMATION
MAILING OR STREET ADDRESS	✓ box to indicate Individual Local-agency State-agency Corporation Partnership County-agency Federal-agency
San Ramon	STATE ZIR CODE 2 PHONE # WITH AREA CODE 4 2
IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUM	IRER - Call (018) 392-0660 if questions arise
TY (TK) HQ 44031913	ment of the open and in deconation area.
V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE COM	
	GUARANTEE 3 INSURANCE SYMPTION SO OTHER SYMPTION SO OTHER SYMPTION SO OTHER SYMPTION SO OTHER SYMPTION
VI. LEGAL NOTIFICATION AND BILLING ADDRESS Legal notification	n and billing will be sent to the tank owner unless box I or II is checked.
CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIF	FICATIONS AND BILLING: I II III III
	ID TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT
BUILD H. MILLO LAY (NEVIDO)	SICIOINT DATE MONTHDAYNEAR
LOCAL AGENCY USE ONLY	MACON I THE LIGHT
COUNTY # JURISDICTION #	CAON TV A
JURISDICTION#	FACILITY#
LOCATION CODE - OPTIONAL CENSUS TRACT # - OPTIONAL	SUPVISOR - DISTRICT CODE - OPTIONAL
1	į

THIS FORM MUST BE ACCOMPANIED BY AT LEAST (1) OR MORE PERMIT APPLICATION - FORM B, UNLESS THIS IS A CHANGE OF SITE INFORMATION ONLY. OWNER MUST FILE THIS FORM WITH THE LOCAL AGENCY IMPLEMENTING THE UNDERGROUND STORAGE TANK REGULATIONS

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED:
I. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN
A. OWNER'S TANK I.D. # 5045 B. MANUFACTURED BY: YEVYED
C. DATE INSTALLED (MO/DAY/YEAR) 1985 D. TANK CAPACITY IN GALLONS: 17,000
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.
A. 1 MOTOR VEHICLE FUEL 4 OIL 8. C. 1ª REGULAR UNLEADED 4 GASAHOL 7 METHANOL 1 PRODUCT 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. BELOW
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. #:
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E
A. TYPE OF SYSTEM 2 SINGLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER
B. TANK 1 BARE STEEL 2 STAINLESS STEEL 3 FIBERGLASS 4 STEEL CLAD W/ FIBERGLASS REINFORCEO PLASTIC MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER
C. INTERIOR 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) WILLIAM OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) WILLIAM OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A 1 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER
B. CONSTRUCTION A(1) 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 99 OTHER
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 MTERSTITUL 99 OTHER LINE NOWN
V. TANK LEAK DETECTION
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 25 UNKNOWN 99 OTHER
VI. TANK CLOSURE INFORMATION
1. ESTIMATEO DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS 3. WAS TANK FILLED WITH INERT MATERIAL? YES NO
APPLICANTS NAME (PRINTED & SIGNATURE) APPLICANTS NAME (PRINTED & SIGNATURE) LOCAL AGENCY USE ONLY THE STATE LD. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW
STATE I.D.# 01 003 001957
PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE

THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.
FILE THIS FORM WITH THE LOCAL AGENCY IMPLEMENTING THE UNDERGROUND STORAGE TANK REGULATIONS

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

COMPLETE A SEPARATE FORM FOR EACH TARK STSTEM.
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED:
1. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN
A. OWNER'S TANK 1.D.# 5745 B. MANUFACTURED BY: XEVXES
C. DATE INSTALLED (MOVDAY/YEAR) 1985 D. TANK CAPACITY IN GALLONS: 10,000
II. TANK CONTENTS IF A-1 ISMARKED, COMPLETE ITEM C.
A. 1 MOTOR VEHICLE FUEL 4 OIL B. C. 1a REGULAR UNLEADED 4 GASAHOL 7 METHANOL 1 PRODUCT 1b PREMIUM UNLEADED 5 JET FUEL 7 METHANOL 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. BELOW)
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. # :
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER
B. TANK MATERIAL S CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING LINING 5 GLASS LINING 6 UNLINED 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) WILLIAM OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) WILLIAM OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A 0 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER
B. CONSTRUCTION A (D) 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 96 OTHER C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 99 OTHER D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL MONITORING 99 OTHER LINE WALL A U 95 UNKNOWN A U 99 OTHER LINE W/FRP
V. TANK LEAK DETECTION
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 55 UNKNOWN 99 OTHER
VI. TANK CLOSURE INFORMATION
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS 3. WAS TANK FILLED WITH YES NO
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT APPLICANTS NAME (PRINTED & SIGNATURE) LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW
COUNTY # JURISDICTION # FACILITY # TANK #
STATE I.D.# DI DOS COI 957 PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE

THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.
FILE THIS FORM WITH THE LOCAL AGENCY IMPLEMENTING THE UNDERGROUND STORAGE TANK REGULATIONS

STATE OF CALIFORNA STATE WATER RESOURCES CONTROL BOARD





COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED:
I, TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN
A. OWNER'S TANK I. D. # 5045 B. MANUFACTURED BY: XUV4S
C. DATE INSTALLED (MO/DAY/YEAR) 1985 D. TANK CAPACITY IN GALLONS: 17,000
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.
A 1 MOTOR VEHICLE FUEL
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. #:
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER
8. TANK MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP (Primary Tank) 9 BRONZE 1 BARE STEEL 2 STAINLESS STEEL 2 3 FIBERGLASS 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC 8 POLYVINYL CHLORIDE 7 ALUMINUM 99 OTHER
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) WINK MON OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) WINK NOWN
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A 1 3 GRAVITY A U 99 OTHER
B. CONSTRUCTION A 1 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A 1 99 OTHER
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL 99 OTHER LONG TO SHEET LINE TIGHTNESS TESTING 1 MONITORING 99 OTHER LONG TO SHEET
V. TANK LEAK DETECTION
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE \$ 95 UNKNOWN 99 OTHER
VI. TANK CLOSURE INFORMATION
1. ESTIMATED DATE (AST USED (MO/DAYVR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL? 3. WAS TANK FILLED WITH YES NO
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT APPLICANT'S NAME (PRINTED & SIGNATURE) THE PRINTED & SIGNATURE) THE PRINTED & SIGNATURE OF PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT APPLICANT'S NAME (PRINTED & SIGNATURE) THE PRINTED & SIGNATURE OF PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT APPLICANT'S NAME (PRINTED & SIGNATURE) THE PRINTED & SIGNATURE OF PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT THE PRINTED & SIGNATURE OF PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT THE PRINTED & SIGNATURE OF PENALTY
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK # O(003 001957 03
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE

THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.
FILE THIS FORM WITH THE LOCAL AGENCY IMPLEMENTING THE UNDERGROUND STORAGE TANK REGULATIONS





file in 21905 ml Blvd

CITY OF HAYWARD . FIRE DEPARTMENT

PAR CHENEON STATIONS
IN HAYWARD.

a finfan

Dear Business/Consultant:

I have reviewed a monitoring proposal for your facility as was submitted by: CHEVIZIN VSA. I ANNAGEL LANE #200

SAN RAMIN, CA. 94583

I find the plan:

- () Acceptable. You may proceed with the monitoring program as submitted.
- () Acceptable with revisions. Please, submit a revised plan with the changes as discussed.
- Macceptable with revisions: non shall sum in leak-mode monthly rather than quartily. If bilbano will certify device at precision-test accuracy (.05 8/m.) then it can appeal as a stand-alone technology.

() Not acceptable. Please submit a new proposal.

Reason:			
-	 	 	

Please notify us at least 24 hours prior to installation so that a representative from our office can be present.

Thank you for your cooperation.

Steram R. Laise ! Maille

Suzanne R. Larson

Hazardous Materials Specialist



February 13, 1996

Chevron U.S.A. Products Company 6001 Bollinger Canyon Rd., Bldg. L P.O. Box 5004 San Ramon, CA 94583-0804

Mark A. Miller SAR Engineer Phone No. 510 842-8134 Fax No. 510 842-8252

Mr. Sumadhu Arigala Regional Water Quality Control Board San Francisco Bay Region 2101 Webster Street, Suite 500 Oakland, CA 94612 RECEIVED BY
FIRE PREVENTION OFFICE
FEB 1 6 1996

HAYWARD FIRE DEPARTMENT

e: Chevron Service Station #9-0260 21995 Footbill Boulevard, Hayward, CA

Dear Mr. Arigala:

Enclosed is the Quarterly Groundwater Sampling Report dated January 3, 1996, prepared by our consultant Gettler-Ryan, Inc. for the above referenced site. Currently, monitor wells MW-6, MW-9, MW-11, and MW-13 are sampled during the 1st and 3rd quarters and monitor wells MW-4, MW-5, MW-7, MW-8, and MW-12 are sampled during the 2nd and 4th quarters. Monitor well MW-10 is sampled during the first quarter only. Monitor wells MW-14, MW-15, MW-16, and MW-17 are sampled during all four quarters. Depth to water measurements are taken from all wells on a quarterly basis to maintain knowledge of ground water flow direction and gradient.

As indicated in the report, ground water samples collected were analyzed for total petroleum hydrocarbons as gasoline (TPH-G) and BTEX. The levels of dissolved hydrocarbon constituents in the ground water samples analyzed are consistent with historic observations. Depth to ground water was measured at approximately 13.0 to 23.0 feet below grade and the direction of flow is to the southwest.

The ground water extraction system at this site has treated over 280,000 gallons of hydrocarbon impacted ground water to date. We are currently evaluating additional remediation options at this site. Chevron will continue to monitor and sample all wells at this site in accordance with the schedule outlined above.

If you have any questions or comments, please feel free to contact me at (510) 842-8134.

Mr. Sumadhu Arigala February 13, 1996 Page 2

Sincerely,

CHEVRON U.S.A. PRODUCTS COMPANY

Mark A. Miller

Site Assessment and Remediation Engineer

Enclosure

cc:

Mr. Rafat Shahid, Alameda County Health Care Services

Mr. Hugh Murphy, City of Hayward Fire Department

Mr. Kent O'Brien, Geraghty & Miller - Richmond

Mr. S.A. Willer

STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD HAYWARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORMED DEPART



MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED SITE 6 TEMPORARY SITE CLOSURE
I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLE	ETED)
DBA OR FACILITY NAME	NAME OF CHERATOR SUPERVISOR
Chevron Station # 90 260	Byron FC y NEAREST CROSS STREET PARCEL # (OPTIONAL)
21995 Foothill Blvd	
Hay ward	STATE ZIP CODE SITE PHONE # WITH AREA CODE 510-581-0972
TO INDICATE CORPORATION INDIVIDUAL PARTNERSHIP	OCAL-AGENCY COUNTY-AGENCY STATE-AGENCY FEDERAL-AGENCY
* If owner of UST is a public agency, complete the following: name of Supervisor of division, section,	or office which operates the UST
TYPE OF BUSINESS 1 GAS STATION 2 DISTRIBUTOR	V IF INDIAN # OF TANKS AT SITE E. P. A. I. D. # (optional)
3 FARM 4 PROCESSOR 5 OTHER	ORTHUST LANDS 3 CALOOD 30067
EMERGENCY CONTACT PERSON (PRIMARY)	EMERGENCY CONTACT PERSON (SECONDARY) - optional
BAYS: NAME (LAST, FIRST) PHONE # WITH AREA CODE FOY, BUTCH CAR SID - 599-7471	Cherron Maintenance Dispatch
NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE	NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE
510-672-9629	24 hes 800 19 423-3528
II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)	
Chevron U.S. A. Products Co.	CARE OF ADDRESS INFORMATION
MAILING OR STREET ADDRESS	✓ box to indicate
CITYNAME . SOOY	CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY
San Ramon	STATE ZIP CODE PHONE # WITH AREA CODE 510 -842-9500
III. TANK OWNER INFORMATION - (MUST BE COMPLETED)	
NAME OF OWNER Chevron U.S.A. Products Company	CARE OF ADDRESS INFORMATION
MAII ING OR STREET ADDRESS	KATHU NOVVIS V box to indicate INDIVIDUAL LOCAL-AGENCY STATE-AGENCY
P.O. Box 5004	CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY
CITY NAME San Ramon	STATE ZIP CODE 94583 PHONE # WITH AREA CODE 510-842-9002
IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUI	5000
ту (тк) но 440 3 1 9 1 3	#DER - Oali (310) 322-3003 ii questions anse.
11 (14) 14 44-10 3 1 9 1 3	
V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE CO	MPLETED) - IDENTIFY THE METHOD(S) USED
	2 GUARANTEE
VI. LEGAL NOTIFICATION AND BILLING ADDRESS Legal notification	on and billing will be sent to the tank owner unless box 1 or II is checked.
CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOT	FIFICATIONS AND BILLING: 1. II. III.
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, A	ND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT
OWNER'S NAME (PRINTED & SIGNED)	R'S TITLE DATE MONTAVATEAN
Yathy Norris Fathy 10	MKT6 ASS+ 12/15/95
LOCAL AGENCY USE ONLY	
COUNTY # JURISDICTION	# FACILITY #
01	001957
LOCATION CODE - OPTIONAL CENSUS TRACT # - OPTIONAL	SUPVISOR - DISTRICT CODE - OPTIONAL
	_1

INSTRUCTIONS FOR COMPLETING FORM "A"

GENERAL INSTRUCTIONS:

SECTION 2711 OF TITLE 23, CHAPTER 16, CALIFORNIA CODE OF REGULATIONS AND SECTIONS 25286, 25287, AND 25289 OF CHAPTER 6.7, DIVISION 20, CALIFORNIA HEALTH AND SAFETY CODE REQUIRE OWNERS TO APPLY FOR AN UST OPERATING PERMIT.

- 1. One FORM "A" shall be completed for all NEW PERMIT CHANGES or any FACILITY/SITE INFORMATION CHANGES.
- SUBMIT ONLY ONE (1) FORM "A" for a Facility/Site, regardless of the number of tanks located at the site.
 This form should be completed by either the PERMIT APPLICANT or the LOCAL AGENCY UNDERGROUND TANK INSPECTOR.
- 4. Please type or print clearly all requested information.
- 5. Use a hard point writing instrument, you are making 3 copies.
- 6. Tank owner must submit a facility plot plan to the local agency as part of the application showing the location of the USTs with respect to buildings and landmarks [Section 2711 (a)(8), CCR].
- 7. Tank owner must submit documentation showing compliance with state financial responsibility requirements to the local agency as part of the application for petroleum USTs [Section 2711 (a)(11), CCR].

TOP OF FORM: "MARK ONLY ONE ITEM"

Mark an (X) in the box next to the item that best describes the reason the form is being completed.

- I. FACILITY/SITE INFORMATION & ADDRESS (MUST BE COMPLETED)
 - 1. Record name and address (physical location) of the underground tank(s).

NOTE: Address MUST have a valid physical location including city, state, and zip code.

P.O. BOX NUMBERS ARE NOT ACCEPTABLE.

Include nearest cross street and name of the operator.

- 2. Phone number must have an area code. If the night number is the same, write "SAME" in proper location.
- 3. Check the appropriate box for TYPE OF BUSINESS OWNERSHIP (ex. CORPORATION, INDIVIDUAL, etc.).
- 4. Check the appropriate box for TYPE OF BUSINESS.
- 5. If Facility/Site is located within an Indian reservation or other Indian trust lands, check the box marked "YES".
- 6. Indicate the NUMBER of TANKS at this SITE.
- 7. Record the E.P.A. ID # or write "NONE" in the space provided.

IL PROPERTY OWNER INFORMATION & ADDRESS (MUST BE COMPLETED)

Complete all items in this section, unless all items are the same as SECTION 1; If the same, write "SAME AS SITE" across this section. Be sure to check PROPERTY OWNERSHIP TYPE box.

III. TANK OWNER INFORMATION & ADDRESS (MUST BE COMPLETED)

Complete all items in this section, unless all items are the same as SECTION 1: If the same, write "SAME AS SITE" across this section. Be sure to check TANK OWNERS TYPE box.

IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER (MUST BE COMPLETED, SEE ARTICLE 5, CHAPTER 6.75, DIVISION 20, CALIFORNIA HEALTH AND SAFETY CODE.)

Enter your Board of Equalization (BOE) UST storage fee account number which is required before your permit application can be processed. Registration with the BOE will ensure that you will receive a quarterly storage fee return in reporting the \$0.006 (6mills) per gallon fee due on the number of gallons placed in your USTs. The BOE will code persons exempt from paying the storage fee so returns will not be sunt. If you do not have an account number with the BOE or if you have any questions regarding the fee or exemptions, please call the BOE at 916-322-9669 or write to the BOE at the following address Board of Equalization, Fuel Taxes Division, P.O. Box 942879, Sacramento, CA 94279-0001.

V. PETROLEUM UST FINANCIAL RESPONSIBILITY (MUST BE COMPLETED FOR PETROLEUM USTs ONLY, SEE SECTIONS 2711 (a)(8) OF TITLE 23, CHAPTER 16. CALIFORNIA CODE OF REGULATIONS.)

Identity the method(s) used by the owner and/or operator, in meeting the Federal and State final-vial responsibility tequirencials. USTs owned by any Federal or State agency as well as non-petroleum USTs are exempt from this requirement.

VI. LEGAL NOTH/ICATION AND BILLING ADDRESS.

Check ONE BOX for the address that will be used for BOTH LEGAL AND BELLING NOTHICATIONS.

TANK OWNER OR AUTHORIZED REPRESENTATIVE MOST SIGN AND DATE THE FORM AS INDICATED. (SEE SECTIONS 2711 (a)(13) OF TITLE 23 CHAPTER 16, CALIFORNIA CODE OF REGULATIONS.]

INSTRUCTION FOR THE LOCAL AGENCIES

The county an jurisdiction numbers are predatermined and can be obtained by calling the State Board (916) 227-4303. The facility number may be assigned by the local agency; however, this number must be numerical and cannot contain any alphabetical characters. If the local agency prefers the State Board to assign the facility number, please leave it blank.

IT IS THE RESPONSIBILITY OF THE LOCAL AGENCY THAT INSPECTS THE FACELITY TO VERIFY THE ACCURACY OF THE INFORMATION. THES APPLICATION CANNOT BE PROCESSED IF THE BOE ACCOUNT NUMBER IS NOT FILLED IN. THE LOCAL AGENCY IS RESPONSIBLE FOR THE COMPLETION OF THE "LOCAL AGENCY USE ONLY" INFORMATION BOX AND FOR FORWARDING ONE FORM "A" AND ASSOCIATED FORM "B"(s) TO THE FOLLOWING ADDRESS. THE LOCAL AGENCY SHOULD RETAIN THE ORIGINALS AND FORWARD THE YELLOW COPIES TO THE FOLLOWING ADDRESS. THE PINK COPY SHOULD BE RETAINED BY THE TANK OWNER.



Fire Department



August 17, 1995

Chevron / Centennial Chevron 21995 Foothill Blvd. Hayward, CA 94541

SUBJECT:

Registration of Underground Storage Tanks with the State Water Resources

Control Board

To whom it may concern:

Our records show that you have three underground storage tanks registered with the State Water Resources Control Board (SWRCB) under its Statewide Environmental Evaluation and Planning System (SWEEPS) program. This registration, valid for five years, expired on February 2, 1995, and should be renewed.

Enclosed are blank registration forms. Complete one Form A for the site and one Form B for <u>each tank</u>. Read the instructions printed on the back of each form. All required information must be provided, especially a Board of Equalization (BOE) UST Storage Fee Account Number. (If you do not have a BOE "TY HQ 44-" or "TK HQ 44-" number, call the BOE at (916) 323-9555 and obtain one. These numbers are issued over the telephone.)

Return the completed forms to the Hayward Fire Department, along with a check for \$56.00 per tank to cover a five-year registration.

The registration of your tanks with SWEEPS is required under the State Underground Storage Tank Regulations. Noncompliance may result in fines and penalties of "not less than \$500 or more than \$5,000 for each tank for each day of violation."

Thank you for your prompt attention to this matter. If you have any questions, call us at 293-8695 and ask to speak to a Hazardous Materials Investigator.

Sincerely,

John Boykin, Deputy Fire Chief Hazardous Materials Coordinator

enclosures



Phone (510) 842-9500

July 5, 1995

PECELLED BY SHEET WITHOUT OFFICE

Mr. Sumadhu Arigala Regional Water Quality Control Board San Francisco Bay Region 2101 Webster Street, Suite 500 Oakland, CA 94612

jul a **7** 1995

HAYWARD FIRE DEPARTMENT

P.O. Box 5004
San Ramon, CA 94583-0804
Site Assessment & Remediation Group

Chevron U.S.A. Products Company

6001 Bollinger Canyon Rd., Bldg. L

Re:

Chevron Service Station #9-0260

21995 Foothill Boulevard, Hayward, CA

Dear Mr. Arigala:

Enclosed is the Quarterly Groundwater Sampling report dated June 23, 1995, prepared by our consultant Gettler-Ryan, Inc. for the above referenced site. Currently, monitor wells MW-6, MW-9, MW-11, and MW-13 are sampled during the 1st and 3rd quarters and monitor wells MW-4, MW-5, MW-7, MW-8, and MW-12 are sampled during the 2nd and 4th quarters. Monitor well MW-10 is sampled during the first quarter only. Monitor wells MW-14, MW-15, MW-16, and MW-17 are sampled during all four quarters. Depth to water measurements are taken from all wells on a quarterly basis to maintain knowledge of ground water flow direction and gradient.

As indicated in the report, ground water samples collected were analyzed for total petroleum hydrocarbons as gasoline (TPH-G) and BTEX. The levels of dissolved hydrocarbon constituents in the ground water samples analyzed were all below method detection limits. This represents a deviation from historical trends and the specific reason is currently unknown. The ground water elevation is very high which may indicate that the well screens are submerged. This would theoretically yield lower concentrations than if the water table was located across the well screen. We will closely monitor concentrations across the site during successive sampling events to determine possible trends.

Depth to ground water was measured at approximately 9.0 to 21.7 feet below grade and the direction of flow is to the southwest.

The ground water extraction system at this site has treated approximately 280,000 gallons of hydrocarbon impacted ground water to date. We are currently evaluating additional remediation options at this site. Chevron will continue to monitor and sample all wells at this site in accordance with the schedule outlined above.

If you have any questions or comments, please feel free to contact me at (510) 842-8134.

Sincerely,

CHEVRON U.S.A. PRODUCTS COMPANY

Mark A. Miller

Site Assessment and Remediation Engineer

Enclosure

CC:

Mr. Rafat Shahid, Alameda County Health Care Services

Mr. Hugh Murphy, City of Hayward Fire Department

PREPARATION OF CONTROL

 $\mathcal{H} = \frac{1}{2} + 1.005$

HATTON FOR DERMINE

Chevron Chevron

Chevron U.S.A. Products Company 6001 Bollinger Canyon Rd., Bidg. L P.O. Box 5004 San Ramon, CA 94583-0804

Site Assessment & Remediation Group Phone (510) 842-9500

Mr. Hugh Murphy City of Hayward Fire Department 25151 Clawiter Road Hayward, CA 94545

Re:

Chevron Service Station #9-0260

21995 Foothill Boulevard, Hayward, CA

Dear Mr. Murphy:

April 12, 1995

This letter is a follow up to our recent telephone conversation of April 5, 1995, regarding the above referenced site. Several concerns regarding Chevron's ongoing remedial actions have been raised in regards to recently proposed building plans. I understand the most significant issues are definition of the dissolved hydrocarbon plume in ground water, the direction of future remediation activities, removal of former product piping and tanks which may be found during proposed reconstruction, and reports of water from the remediation system discharging from the site surface.

Chevron has been involved with investigation and remediation activities at the site since 1987. Five subsurface soil and ground water investigations have been performed and seventeen ground water monitor wells have been installed. Current ground water sampling data indicates that the up gradient and down gradient extent of the dissolved hydrocarbon plume has been defined. Low concentrations of dissolved hydrocarbons are present in cross gradient monitor wells MW-14 and MW-15 and currently define the majority of the hydrocarbon plume in the lateral direction. Installing additional wells in the cross gradient directions to define the remaining residual plume would not provide any significant information beyond what is already known about the hydrocarbon plume. We therefore believe that the existing wells network is sufficient to define the extent of dissolved hydrocarbons in ground water.

To control plume migration and reduce hydrocarbon concentrations, a ground water extraction system was installed in 1990 and became fully operational in 1992. While the current system continues to operate, it appears that it may not be obtaining full hydraulic capture to prevent further off-site migration. A risk evaluation/assessment is currently being conducted by Chevron's Research and Technology Company to determine what appropriate remedial activities are required. Chevron is committed to continued remediation of the site in accordance with the Basin Plan of the Regional Water Quality Control Board - San Francisco Bay Region and directives from your office in a manner which is protective of ground water, and human health and the environment. Currently, we anticipate completing this study and developing a remedial action plan during the third quarter of 1995.

If abandoned tanks and/or product lines from Chevron's operations are encountered during the normal course of the proposed construction, Chevron will take appropriate actions to remove or properly abandon them. We do not anticipate finding such facilities as historical aerial photos indicate that only two service stations have operated at the site with essentially the same facilities configuration.

Reference has been made to reports of water from the remediation system being discharged to the surface of the site and allowed to run down Rex Road. The effluent from the ground water



Page 2 April 12, 1995 Chevron SS#9-0260

extraction system is discharged to the sanitary sewer under a permit from the Oro Loma Sanitary District. A copy of the permit is enclosed for your reference. No discharge from the system is directed to the surface of the site. Based on conversations held with the current station operator, no water from the remediation system has been observed to leave the site via the surface. It is unclear what the source of this reported water discharge may be, however it does not originate from the ground water extraction system.

I trust this letter adequately responds to concerns expressed by the City of Hayward at this time. If you have any questions or comments, please feel free to contact me at (510) 842-8134.

Sincerely,

CHEVRON U.S.A. PRODUCTS COMPANY

Mark A. Miller

Site Assessment and Remediation Engineer

cc:

Mr. Jim Deluz Assistant Planner City of Hayward FAX: 293-5108

Mr. Kulwant Johal 21995 Foothill Boulevard Hayward, CA 94541

File: 90260L1

JAN 05 1995

HAYWARD FIRE DEPARTMENT

January 3, 1995



Chevron U.S.A. Products Company 6001 Bollinger Canyon Rd., Bldg. L P.O. Box 5004 San Ramon, CA 94583-0804

Site Assessment & Remediation Group Phone (510) 842-9500

Mr. Sumadhu Arigala Regional Water Quality Control Board San Francisco Bay Region 2101 Webster Street, Suite 500 Oakland, CA 94612

Chevron Service Station #9-0260 Re:

21995 Foothill Boulevard, Hayward, CA

Dear Mr. Arigala:

Enclosed is the quarterly Ground Water Sampling report dated December 16, 1994, prepared by our consultant Sierra Environmental Services for the above referenced site. Currently, monitor wells MW-6, MW-9, MW-11, and MW-13 are sampled during the 1st and 3rd quarters and monitor wells MW-4, MW-5, MW-7, MW-8, and MW-12 are sampled during the 2nd and 4th quarters. Monitor well MW-10 is sampled during the first quarter only. Monitor wells MW-14, MW-15, MW-16, and MW-17 are sampled during all four quarters. Depth to water measurements are taken from all wells on a quarterly basis to maintain knowledge of ground water flow direction and gradient.

As indicated in the report, ground water samples collected were analyzed for total petroleum hydrocarbons as gasoline (TPH-G) and BTEX. The levels of dissolved hydrocarbon constituents in the ground water samples analyzed were consistent with previous observations at the site with the exception of MW-17. Hydrocarbons were detected in this well at higher concentrations than previous sampling events. We will closely monitor the concentrations in this well during successive sampling events to determine possible trends.

Depth to ground water was measured at approximately 11.8 to 23.0 feet below grade and the direction of flow is to the southwest.

The ground water extraction system at this site has treated approximately 260,000 gallons of hydrocarbon impacted ground water to date. We are currently evaluating additional remediation options at this site. Chevron will continue to monitor and sample all wells at this site in accordance with the schedule outlined above.

If you have any questions or comments, please do not hesitate to contact me at (510) 842-8134.

CHEVRON U.S.A. PRODUCTS COMPANY

lunt A Mula

Mark A. Miller

Site Assessment and Remediation Engineer

Page 2 January 3, 1995 Chevron SS#9-0260

Enclosure

CC:

Mr. Rafat Shahid, Alameda County Health Care Services
Mr. Hugh Murphy, City of Hayward Fire Department
Mr. Kent O'Brien, Geraghty & Miller - Richmond
Mr. S.A. Willer

File: 9-0260 QM7

JAN 03 1995

	FOH UNDERGROOND	-iG-d in Section 2	807 Chanter 18, D	iv. 3. Title 23, CCR.		
A. I am required to de	emonstrate Financial Responsibility in the require	q smoners at absenced in section a	1 million do	llara annual aggrega	ite	
	500,000 dollars per occurrence	AND	٠٠٠٠٠٠٠٠ ريي	of		
	or I milion dollars per occurrence		2 million do	ilars annual aggrege	ite	
 B.	KULWANT SINGH JOHAL	hereby certifies that it is in o	compliance with	the requirement	nts of Section	on 2807,
(Name of Tank Owner or Article 3, Chapte	Operator)	of Regulations.				
The mechanism	s used to demonstrate financial respons Name and Address of Issuer	Mechanism	d 100000 0.000 0.000 0.000	Coverage Period	Corrective Action	Third Party Comp.
Type		Number	Amount	OF A PINO	,	
		N / 3	990,000	STATE FU	ND	
STATE FUND	STATE CLEANUP FUND	N/A _	OCCUR ANCE	CHURAAA		
·			990,000	CONTW4045		
			ANNUAL	001000		<u> </u>
CHIEF	CENTENNIAL Chev LON	_	10,000			
FWANEIAL	2.665 GOOTHILL BIUD.	N/A.	per occur.	Penewe O ANNUALLY	425	yes.
OFFICER	HAYNARO CA 94541.	NIA.		AUNHAlly	'	′
	HAGIOARO	·	0,000	1		
GTTER.			AUNUAL.			
				1		
		• • •				
			·			
		<u> </u>				
	•					·
				1	•	
	_					
			<u>.</u>	<u> </u>		<u> </u>
Note: If you are	using the State Fund as any part of your	demonstration of financial	responsibility, j for participatio	your execution to n in the Fund.	ina submis	sion
of this ce	using the State Fund as any part or your rtification also certifies that you are in co	mpliance with all conditions	Tarolin Addins			
D. Facility Name			1 3.60.00 6	OOThill Blu	∆ .	
Partement	Chevron		HAMWA Property Address	20 84 99	2541	
Pacility Nums			Propry Audien			
				<u> </u>		
Pacifity Nume			Facility Address			
	e.		<u> </u>			 -
Facility Name			Pacility Address	•		
	<u> </u>		Facility Address			
Pacility Name	^	-				
<u> </u>			Name and Tide of T	ank Owner or Operator	D	FALER. RATOR
E. Signature of Test/Of-po	10/10	12/29/94	KULWAN	T JOHAL	- 0PE	RATOR
Signature of Wissess St	1	Date	Number of Williams or	Liostry		

CFR(0492)

ORO LOMA SANITARY DISTRICT

WASTEWATER DISCHARGE PERMIT

COMPANY NAME	-	Chevron USA	A Produicts Compar	ny	
MAILING ADDRES	ss .	c/o Geraghty and Miller, Inc.			
	-	1050 Marina	Way, South		
		Richmond, C	CA 94804	· · · · · · · · · · · · · · · · · · ·	
FACILITY ADDRE	SS:	Chevron Sta	tion # 9-0260	·	
	-	21995 Fcoti	nill Blvd, Hayward,	CA	
Oro Loma the Distric "A/ SEN	Sanitary Di t's Ordinan V <i>ORDINAN</i> WERS AND	istrict sewerag ce No. 39 (as ICEREGULATI D DRAINS.	orized to discharge to ge system subject to amended) titled: NG THE USE OF PUE REGULATING THE TO THE PUBLIC	o compliance with SLIC AND PRIVATE DISCHARGE OF	
PRO FIX LIA	OVIDING F ING PERMI BILITIES A	FOR WASTEV IT AND MONI	VATER DISCHARG TORING FEES, AND TES FOR THE VIC	E PERMITS AND PROVIDING FOR	
	conditions	•	Federal or State regularies permit, and pay		
Septembe conformity	r 6, 1994 i y with spec	in the office of	ordance with the age the Oro Loma Sani information submitte plication.	tary District and in	
PERMIT NO:	<u>90-025-91</u>	·	EFFECTIVE DATE:	<u>September 10, 1994</u>	
	ŧ	EXPIRA	ATION DATE:	September 9, 1995	
APPROVED GE	NERAL MA	Hamer NAGER	9-	12-94 DATE	

LEAK DETECTION AND MONITORING PROGRAM JUN 0 3 1994 FOR UNDERGROUND STORAGE TANKS

HAYWARD FIRE DEPARTMENT

FACILITY ADDRESS:	21995	FOOTHILL	BLVD.	HAWARD,	CA. 94541
FACILITY NAME: (4		· · · · · · · · · · · · · · · · · · ·	

TANK NO.	CAPACITY (GALLONS)	CONSTRUCTION *	MATERIAL STORED	EXISTING OR NEW **	PIPING ***
1	10,000	DOUBLE-WALL FIREDGLACS	MOTOR VEHIRLE FUEL	NEW	SUCTION
2	10,000	DOUBLE- WALL FIRED GLASS	MSPOR VEHICLE FUEL	NEW	SUCTION
3	10,000	OOVBLE -WALL FRER CLASS	MOTOR VEHICE FUEL	New	SUCTION
	•				

^{*} Describe material and construction type, e.g., single-wall steel; double-wall fiberglass.

*** Suction, pressurized, gravity or no piping associated with tank?

Monitoring method and equipment		• •			
Monitoring system (name/deso	ription)	VAPOR		<u> </u>	
	 		· · · · · · · · · · · · · · · · · · ·	·	بيسندس

Equipment used (name/brand/	model)		·		
RONAN	1 X76				
Location of equipment & com	ponents				
- INSIDE BOOTH	- -}			•	
					
Frequency of monitoring	()4°	continuous	()	monthly	
4		daily		. •	
	()	weekly		annually	
	()	other (specify)	()	anningtry.	
		other (specify)		· · · · · · · · · · · · · · · · · · ·	
Ionitoring method and equipmen	t for ninir	o erretam			
Monitoring system (name/desc		ig system.			
				······································	
		L MONITORY			
Equipment used (name/ brand/	model)			Apple and the section of the section	_
Location of equipment and cor	mponent			·	
	po				_
Frequency of monitoring	()	continuous	()	monthly	_
	()	daily	· ()	•	
		weekly		annually	
	` /	other (specify)	` '		

^{** &}quot;Existing" if installed before January 1, 1984. "New" if installed on or after January 1, 1984.

C.	Name and designations of persons/or companies responsible for doing the monitoring.
	CHEVRON V.S.A CATTENNIAL CHEVRON
	F.O. Box 5004 KULWANT JOHAL
	SAN RAMON, CA. 94583 21995 FOOTHILL BLUD
D.	Names and designations of persons and/or companies responsible for the maintenance of monitoring
	equipment.
**	KULWANT SNGH JOHAL 21995 FOOTHILL BLAD
	CENTENNIAL CHEVRON HAYWARD, CAL. 94541.
	CHEVRON, U.S.A. SAN RAMON, CAL. 94583.
E.	Describe briefly the training (relevant to doing the monitoring) given to the persons named in (C)
	aboye.
•	VISUAL MONITORING OF THE TANK MONOTOR ALARM BOX IS
	PERFORMED DAILY BY DEALER. THE DEALER WILL ALSO PENFORM
	INVENTORY RECONCILIATION
F.	What reports, records, logs are generated by the monitoring method/system? (Name and describe
	them, or attach copies)
	DAILY INVENTORY RECONCILIATION
	MONTHY INVENTORY RECONCILIATION LOG
	MONTE INVENTORY RECONCILIANTIST 203
G.	Describe procedure to be followed in case a leak is detected and reported by the monitoring system. Include detailed steps taken from the time the leak is detected up to the time any substance that leaked, or any materials contaminated by it, is disposed of. Name all persons, companies or
	agencies involved and the nature of their involvement.
	SEE ATACHED
Cor	tified/approved by underground storage tank owner or operator:
J61	The state of misser Sidmiss merials saint autist of abstract.
	~ 110 /s
	1/8 phal (DEALER) 6/6/94.

EMER ICY RESPONSE PROCEDURES

the event of a fire, spill, or a leak or suspected leak in the tanks and/or sing, the following steps are to be taken as applicable:

- . TURN OFF PUMPS using the Emergency Pump Shut-Off Switch.
- 2. EVACUATION: If there is any immediate danger, ANNOUNCE to all persons on the site: "There is an emergency. Please turn off your engines and leave the station on foot immediately."
- 3. <u>CALL FOR HELP</u> in case of an emergency by dialing <u>9-1-1</u> and giving the following information:

"THERE IS A FIRE / GASOLINE SPILL at the station at (give address)."

If anyone is trapped or needs medical attention, tell the answering dispatcher. Stay on the phone and be prepared to answer any questions concerning the situation.

- 4. LOOK AROUND to assure that all others have left the station if necessary, particularly those in vehicles who may need assistance or may not have heard the emergency announcement. Assist, or direct assistance to, anyone having difficulty leaving the station area, and anyone who may be injured.
- 5. ATTEMPT TO EXTINGUISH any small or incipient fire if you can do so safely. Have the fire extinguisher ready to use in the event of any spill. Try to contain any large spill, or use absorbent on smaller spills.

<u>REPORT</u> to arriving emergency response personnel to provide them with any information or assistance they might need.

- 7. CONTACT the station dealer if s/he is not already at the station. Use the list below for emergency contacts:
 - 1. Name/Title/Bus #/Home #:

	Deal	<u>er 51</u> 0	0-58 1- 0972/51	<u>.0-</u> 215-0348	
KULWANT JOHAL					

2. Name/Title/Bus #/Home #:

<u>Manager</u> 510-581-0972/510- 215-0348 ____

8. NOTIFY Chevron dispatch by phone WITHIN 24 HOURS

Chevron will notify the appropriate State and Local agencies unless the situation requires urgent immediate response by the agencies, in which case the <u>DEALER</u> should notify these agencies:

1. LOCAL AGENCY: CITY OF HAYWARD FIRE DEPARTMENT HAZ MAT DIVISION

PHONE NUMBER: 510-293-8695

2. CALIFORNIA OFFICE OF EMERGENCY SERVICES, (800) 852-7550 (24 HOURS)

- aler should attempt isolate leak location beinspection.
- chevron will coordinate whatever corrective actions need to be taken beyond the Dealer's capabilities. Chevron will file whatever reports need to be filed with local and state agencies, and send a copy to the station for the Dealer's files.
- 11. EVACUATION: In the event evacuation is necessary, the attendant will announce for all customers and personnel to evacuate the building using the nearest exit door. All persons should go to the emergency meeting area as designated on the site map
- 12. <u>RE-ENTRY</u>: If evacuation has occurred and emergency responders have been called, re-entering this facility should take place with extreme caution and only under the direction of the senior emergency responder on site <u>and</u> Chevron personnel.

THESE EMERGENCY RESPONSE PROCEDURES (THIS PAGE AND THE PREVIOUS PAGE) MUST BE FILLED OUT AND POSTED CONSPICUOUSLY ON SITE ALONG WITH THE ATTACHED SITE PLAN



Fire Department



March 21, 1994

TO:

OWNERS OR OPERATORS OF

UNDERGROUND STORAGE TANKS IN HAYWARD

FROM:

HAZARDOUS MATERIALS OFFICE

HAYWARD FIRE DEPARTMENT

SUBJECT:

REVIEW OF REQUIRED DOCUMENTS FOR

UNDERGROUND STORAGE TANKS AND PIPING SYSTEMS

California laws and regulations governing underground storage tanks (USTs) require the owners or operators of USTs, among other things, to ---

- (1) register the USTs with the Statewide Environmental Evaluation and Planning System (SWEEPS);
- (2) submit a written monitoring program for approval, prior to its implementation; and
- (3) obtain an operating permit from the local implementing agency.

The SWEEPS registration should be renewed every five years. However, any changes in ownership, operation, use, or tank system specifications should also be reported. Attached are the most recent registration forms we have on file for your tank systems at the site specified in Form A. (If none are attached, your tanks may never have been registered.) Please review the information contained in these forms. Do you have a current five-year registration? Is every piece of information given still accurate? Do you have a Board of Equalization Storage Account Fee Number (for tanks used to store petroleum products)? Contact the Hazardous Materials Office at (510) 293-8695 if you wish to register your tanks, renew your registration or to change some of the information in the current registration.

Do you have an established monitoring program for your underground storage tank system? Regulations require that you submit a written program to the Hayward Fire Department. There are specific elements that your program must contain. Refer to the enclosed guidelines and blank form. If you now have an established monitoring program that meets current

requirements, complete the enclosed "Leak Detection and Monitoring Program" form and submit it to the Hazardous Materials Office on or before May 31, 1994. If you do not have a monitoring program, you must establish and implement one. Propose a monitoring program to the Hazardous Materials Office for approval. You may use the enclosed form for your proposal.

In Hayward, the Fire Department issues an annual Hazardous Materials Storage Permit to owners or operators of regulated underground storage tanks. This permit runs from July 1 through June 30, every year. A valid permit is required as long as an underground storage tank remains in place and has not been permanently closed. You should have a copy of your valid (current) permit in your files. If you do not, call the Hazardous Materials Office and request for one.

You must have copies in your files of all the documents described above: the SWEEPS registration forms, the monitoring program, and the Hazardous Materials Storage Permit.

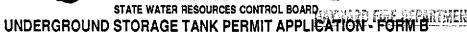
Your Hazardous Materials Storage Permit may not be renewed if you fail to meet any of these requirements.

If you have any questions, call (510) 293-8695 and ask to speak to the Hazardous Materials Investigator assigned to your facility.

Bossin

المائلة المنافي فالمأسس ويباؤ سأنأ بأن والمستشار P 2 2 1993

STATE OF CALIFORNIA





COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE 8 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chevron	1# 90260
1. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN	
A. OWNER'S TANK I.D. # # 1	B. MANUFACTURED BY: Xerxes
C. DATE INSTALLED (MO/DAY/YEAR) 1985	B. MANUFACTURED BY: Xerxes D. TANK CAPACITY IN GALLONS: 10,000
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.	•
A. 1 MOTOR VEHICLE FUEL	C. 1a REGULAR 3 DIESEL 6 AVIATION GAS UNLEADED 4 GASAHOL 7 METHANOL 5 JET FUEL 99 OTHER (DESCRIBE IN ITEM D. BELOW)
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED Plu	5 UNleaded C.A.S.#:
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND	ALL THAT APPLIES IN BOX D AND E
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH E SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAIN	
B. TANK MATERIAL S CONCRETE G POLYVINYL CHLORIDE (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL	3 FIBERGLASS 4 STEEL CLAD W/FIBERGLASS REINFORCED PLASTIC 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP 95 UNKNOWN 99 OTHER
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 5 GLASS LINING 6 UNLINED IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL?	3 EPOXY LINING 4 PHENOLIC LINING 95 UNKNOWN 99 OTHER YES NO
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING PROTECTION 5 CATHODIC PROTECTION 3 91 NONE	3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC 95 UNKNOWN 99 OTHER
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR)	OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGE	IOUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A U 1 SUCTION A 1 2 PRESSURE	A U 3 GRAVITY A U 99 OTHER
B. CONSTRUCTION A 1 1 SINGLE WALL A U 2 DOUBLE WALL	A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER
C. MATERIAL AND A U 1 BARE STEEL CORROSION A U 5 ALUMINUM A U 6 CONCRETE PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECT D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TK	SUTNIESS TESTING 3 INTERSTITIAL COLUMN
V. TANK LEAK DETECTION	MONITORING 99 OTHER
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE M	ONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 95 UNKNOWN 99 OTHER
VI. TANK CLOSURE INFORMATION	
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY O SUBSTANCE REMAINING	
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJUR APPLICANTS NAME (PRINTED & SIGNATURE) Katty L. Norris	Y, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT Laly Mes DATE 9-16-9
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF	THE FOUR NUMBERS BELOW
STATE I.D.# county # JURISDICTION #	FACILITY# TANK # [] [] [] [] [] [] [] [] [] [
PERMIT NUMBER PERMIT APPROVED BY/DATE	PERMIT EXPIRATION DATE

INSTRUCTIONS FOR COMPLETING FORM *B*

GENERAL INSTRUCTIONS:

- One FORM "B" shall be completed for each tank for all NEW PERMITS, PERMIT CHANGES, REMOVALS and/or any
 other TANK INFORMATION CHANGE.
- This form should be completed by either the PERMIT APPLICANT or the LOCAL AGENCY UNDERGROUND TANK INSPECTOR.
- Please type or print clearly all requested information.
- 4. Use a hard point writing instrument, you are making 3 copies.

TOP OF FORM: "MARK ONLY ONE HEM"

- 1. Mark an (X) in the box next to the item that best describes the reason the form is being completed.
- 2. Indicate the DBA or Facility name where the tank is installed.

L. TANK DESCRIPTION - COMPLETE ALL ITEMS - IF UNKNOWN - SO SPECIFY

- A. Indicate owners tank ID # If there is a tank number that is used by the owner to identify the tank (ex. AB70789).
- B. Indicate the name of the company that manufactured the tank (ex. ACME TANK MFG.).
- C. Indicate the year the tank was installed (ex. 1987).
- D. Indicate the tank capacity in gallons (ex. 25,000 or 10,000 etc.).

II. TANK CONTENTS

- A. 1. If MOTOR VEHICLE FUEL, check box 1 and complete items B & C.
 - 2. If not MOTOR VEHICLE FUEL, check the appropriate box in section A and complete items B & D.
- B. Check the appropriate box.
- C. Check the type of MOTOR VEHICLE FUEL (if box 1 is checked in A).
- D. Print the chemical name of the hazardous substance stored in the tank and the C.A.S.#. (Chemical Abstract Service number), if box 1 is NOT checked in A.

III. TANK CONSTRUCTION - MARK ONE TIEM ONLY IN BOX A, B, C & D

- Check only one item in TYPE OF SYSTEM, TANK MATERIAL, INTERIOR LINING and CORROSION PROTECTION.
- 2. If OTHER, print in the space provided.

IV. PIPING INFORMATION

- 1. Circle A if above ground; circle U if underground; and circle both if applicable.
- 2. If UNKNOWN, circle; or if OTHER, print in space provided.
- 3. Indicate the LEAK DETECTION system(s) used to comply with the monitoring requirement for the piping.

V. TANK LEAK DETECTION

1. Indicate the LEAK DETECTION system(s) used to comply with the monitoring requirements for the tank.

VI. INFORMATION ON TANK PERMANENTLY CLOSED IN PLACE

- ESTIMATED DATE LAST USED MONTH/YEAR (January, 1988 or 01/88).
- 2. ESTIMATED QUANTITY of HAZARDOUS SUBSTANCE remaining in the tank (in Gallons).
- 3. WAS TANK FILLED WITH INERT MATERIAL? Check 'Yes' or 'NO'.

APPLICANT MUST SIGN AND DATE THE FORM AS INDICATED.

INSTRUCTION POR THE LOCAL AGENCIES

The state underground storage tank identification number is composed of the two digit county number, the three digit jurisdiction number, the six digit facility number and the six digit tank number. The county and jurisdiction numbers are predetermined and can be obtained by calling the State Board (916)739-2421. The facility number must be the same as shown in form "A". The tank number may be assigned by the local agency; however, this number must be numerical and cannot contain an alphabet. If the local agency prefers the State Board to assign the tank number, please leave it blank.

IT IS THE RESPONSIBILITY OF THE LOCAL AGENCY THAT INSPECTS THE FACILITY TO VERIFY THE ACCURACY OF THE INFORMATION. THE LOCAL AGENCY IS RESPONSIBLE FOR THE COMPLETION OF THE "LOCAL AGENCY USE ONLY" INFORMATION BOX AND FOR FORWARDING ONE FORM "A" AND ASSOCIATED FORM "B"(s) TO THE FOLLOWING ADDRESS.

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
C/O S.W.E.P.S.
DATA PROCESSING CENTER
P.O. BOX 527
PARAMOUNT, CA 90723



SEP 22 1993



INTEASS FOR BEPARTMENT

September 17, 1993

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

0260-1					
			1		
			<u></u>		
•					
•	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	
			·		

remaining tanks at the facility are also attached for your information. Please update your records accordingly. If you have any questions or require additional

information, please contact Kathy Norris at (510) 842-9002.

Very Truly Yours,

Lisa Backlund

Operations & Compliance Coordinator



8-10-93

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICA HA



RECEIVED BY MATERIALS OFFICE



COMPLETE THIS FORM F	OR EACH FACILITY/SITE			
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION FEMANENTLY CLOSED SITE 6 TEMPORARY SITE CLOSUSE			
1. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLE	:TED)			
DBA OR FACILITY NAME Chevon # 90260	NAME OF OPERATOR Jack Edwards			
21995 Foothill Blod.	NEAREST CROSS STREET PARCEL® (OPTIONAL)			
CITY NAME Hayward	STATE ZIP CODE SITE PHONE STATE VIP CODE STATE SIP CODE			
✓ BOX TO INDICATE CORPORATION X INDIVIDUAL PARTNERSHIP LO	OCAL AGENCY COUNTY AGENCY STATE AGENCY FEDERAL AGENCY			
TYPE OF BUSINESS 1 GAS STATION 2 DISTRIBUTOR	VIFINDIAN # OF TANKS AT SITE E.P. A. I. D. # (optional) RESERVATION			
3 FARM 4 PROCESSOR 5 OTHER	OR TRUST LANDS 3 CALCOCC 300 67			
EMERGENCY CONTACT PERSON (PRIMARY)	EMERGENCY CONTACT PERSON (SECONDARY) : optional			
DAYS: NAME (LAST, FIRST) CAMANA CAMES SIC - SBI - 0972 NICHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE	DAYS: NAME (LAST, FIRST) Edwards Jack Sto SE1-0230 PHONE # WITH AREA CODE			
NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE (amava, Carles 510-581-1823	NIGHTS: NAME (LAST, FIRST) Edwinds Jack \$10 - 581 - 6230 PHONE # WITH AREA CODE			
II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)				
NAME	CARE OF ADDRESS INFORMATION			
Chevron USA Products Co.	✓ box to indicate ☐ INDIVIDUAL ☐ LOCAL-AGENCY ☐ STATE-AGENCY			
P.C. Box Socil	CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY			
CITY NAME San Ranion	STATE ZIP CODE PHONE # WITH AREA CODE CAT: 94583 510 - 842 - 4500			
III. TANK OWNER INFORMATION - (MUST BE COMPLETED)				
NAME OF OWNER USA Products Co.	CARE OF ADDRESS INFORMATION			
MAILING OR STREET ADDRESS	box to indicate INDIVIDUAL LOCAL-AGENCY STATE-AGENCY			
CITY NAME	STATE ZIP CODE PARTNERSHIP COUNTY AGENCY FEDERAL AGENCY STATE ZIP CODE PHONE # WITH AREA CODE			
NY POADD OF FOLIALIZATION HET STORAGE EEE ACCOUNT MINN	1 CA 94583 STC 842 - 7500			
IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER - Call (916) 323-9555 if questions arise. TY (TK) HQ 4 4 - 0 3 1 9 1 3				
TY (TK) HQ 4 4 - 0 3 1 9 1 3				
V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE CO	MPLETED) - IDENTIFY THE METHOD(S) USED			
O box to indicate	2 GUARANTEE 3 MSURANCE 4 SURETY BOND 5 EXEMPTION 99 OTHER			
VI. LEGAL NOTIFICATION AND BILLING ADDRESS Legal notification	on and billing will be sent to the tank owner unless box I or II is checked.			
CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIFICATIONS AND BILLING:				
$\sim 100 X$	ND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT			
APPLICANTS NAME (PRINTED & SIGNATURE) DAVID G THISSU	CANTSITUTE, MONTHIDAY/YEAR 3-29-13			
LOCAL AGENCY USE ONLY				
COUNTY# JURISDICTION#	# FACILITY#			
LOCATION CODE - OPTIONAL CENSUS TRACT # - OPTIONAL				
LOCATION CODE - OPTIONAL CENSUS TRACT # - OPTIONAL	SUPVISOR - DISTRICT CODE - OPTIONAL - A. A. A.			

RECEIVED BY IDOUS MATERIALS OFFICE

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

AUG 05 1993

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B HAYWARD FIRE DEPARTM

COMPLETE A SEPARATE FORM FOR EACH TARK STSTEM,
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chevron # 90260
1. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN
A. OWNER'S TANK I.D. # B. MANUFACTURED BY: XEXXES
C. DATE INSTALLED (MO/DAY/YEAR) 1785 D. TANK CAPACITY IN GALLONS: 10,000
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.
A. 1 MOTOR VEHICLE FUEL 4 OIL 8. C. 1 Ta REGULAR UNLEADED 4 GASAHOL 7 METHANOL 1 PRODUCT 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. BELOW.
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. # :
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER
B. TANK MATERIAL D S CONCRETE D G POLYVINYL CHLORIDE D TANK MATERIAL D S CONCRETE D G POLYVINYL CHLORIDE D TANK MATERIAL D S CONCRETE D G POLYVINYL CHLORIDE D TANK D S TIBERGLASS D 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC D S LUMINUM D S 100% METHANOL COMPATIBLE W/FRP D S UNKNOWN D 99 OTHER
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC 95 UNKNOWN 99 OTHER
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) 1990 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) 1990
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A (1) 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER
B. CONSTRUCTION A U 1 SINGLE WALL A (2 DOUBLE WALL . A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A (U) 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 1 INTERSTITIAL MONITORING 99 OTHER
V. TANK LEAK DETECTION
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER
VI. TANK CLOSURE INFORMATION
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING 3. WAS TANK FILLED WITH YES NO INTERNATIONAL PROPERTY OF SUBSTANCE REMAINING GALLONS INTERNATIONAL PROPERTY OF SUBSTANCE REMAINING INTERNATIONAL PROPERTY OF SUBSTANCE PR
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PENJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT APPLICANTS NAME (PRINTED & SIGNATURE) DAVID G. JOHNSTN LOCAL AGENCY USE ONLY THE STATE LD. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK #
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE



STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD AUG 0 5 19
UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B

HAYWARD FIRE DEPART

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE 8 TANK REMOVED 8 TANK REMOVED		
DBA OR FACILITY NAME WHERE TANK IS INSTALLED:	490260		
I. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN			
A, OWNER'S TANK I. D. # 2	B. MANUFACTURED BY: XCXXES		
C. DATE INSTALLED (MO/DAY/YEAR) 1985	D. TANK CAPACITY IN GALLONS: [T, OCC		
II. TANK CONTENTS IF A-1 ISMARKED, COMPLETE ITEMO.			
A.			
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED	C. A. S. # :		
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND			
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EX SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINS			
B. TANK MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL	3 FIBERGLASS 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP 95 UNKNOWN 99 OTHER		
C. INTERIOR 1 RUBBER LINED 2 ALKYD LINING 5 GLASS LINING 1 S LINING MATERIAL COMPATIBLE WITH 100% METHANOL?	3 EPOXY LINING 4 PHENOLIC LINING 95 UNKNOWN 99 OTHER YES NO		
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING PROTECTION 5 CATHODIC PROTECTION 91 NONE	3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC 95 UNKNOWN 99 OTHER		
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR)	OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) 1990		
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGRO	DUND, BOTH IF APPLICABLE		
A. SYSTEM TYPE A 10 1 SUCTION A U 2 PRESSURE	A U 3 GRAVITY A U 99 OTHER		
B. CONSTRUCTION A U 1 SINGLE WALL A U 2 DOUBLE WALL			
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL CORROSION A U 5 ALUMINUM A U 6 CONCRETE PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTEC	A U 3 POLYVINYL CHLORIDE (PVC) A 0 4 FIBERGLASS PIPE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP TION A U 95 UNKNOWN A U 99 OTHER		
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIG	HTNESS TESTING NONTORING 99 OTHER		
V. TANK LEAK DETECTION			
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MC 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE	NITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 95 UNKNOWN 99 OTHER		
VI. TANK CLOSURE INFORMATION			
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING	GALLONS INERT MATERIAL? YES NO		
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERSURY APPLICANT'S NAME (PRINTED & SIGNATURE) DAVID G JOHN SON LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF T	AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT DATE 3 - 29 - 93		
STATE I.D.# COUNTY # JURISDICTION #	FACILITY # TANK # 02		
PERMIT NUMBER PERMIT APPROVED BY/DATE	PERMIT EXPIRATION DATE		



STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEMAYWARD FIRE DEPARTMEN

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chevron # 90260
I. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN
A. OWNER'S TANK I. D. # 5 B. MANUFACTURED BY: XEXXES
C. DATE INSTALLED (MO/DAY/YEAR) 1985 D. TANK CAPACITY IN GALLONS: 10,000
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.
A X 1 MOTOR VEHICLE FUEL 4 OIL B C 1a REGULAR 3 DIESEL 6 AVIATION CAS
2 PETROLEUM 80 EMPTY 1 PRODUCT 16 PREMIUM 4 GASAHOL 7 METHANOL
3 CHEMICAL PRODUCT 95 UNKNOWN 2 WASTE 2 LEADED 5 JET FUEL 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. BELOW
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED PINS UNleaded C.A.S.#:
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN
SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER
B. TANK 1 BARE STEEL 2 STAINLESS STEEL 3 FIBERGLASS 4 STEEL CLAD W/FIBERGLASS REINFORCED PLASTIC
MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP
(Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER
1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING C. INTERIOR
LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER
IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC
PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) 1990 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) 1990
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A (1)1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER
B, CONSTRUCTION A U 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE
CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL MONITORING 99 OTHER
V. TANK LEAK DETECTION
1 VISUAL CHECK 2 2 INVENTIBITY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER
VI. TANK CLOSURE INFORMATION
1. ESTIMATED DATE LAST USED (MO/DAY/YB) 2. ESTIMATED QUANTITY OF 3. WAS TANK FILLED WITH
SUBSTANCE REMAINING GALLONS INERT MATERIAL?
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT
APPLICANT'S NAME (PRINTED & SIGNATURE) DAVID C. JOHNSUN 3-21-93
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBER SELOW
STATE I.D.# COUNTY# JURISDICTION# / FACILITY# TANK# O O 0 3 9 5 7 0 3
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE

PRINTED 11:42 12-16-1992

CITY OF HAYWARD #01 M.F.R. MASTER FILES INFORMATION LISTING

BY PROGRAM # + SITE ADDRESS

Status Agency Program Comp/No Element Ref-Date Township 1957 99 OTHER TYPE TANK Α 001 FIRE DEPARTMENT 23 UNDERGROUND TANKS 07-26-92 Range Section 1ST-Sic 2ND-Sic Business Description Sup.Dist. Census Tr GAS STATION 101 SUP. DIST. #101 Location Parcel No. 99 CITY OF HAYWARD Site-Facility Name/Care-of Name Type No. Fra Dir Street Desg Suite City St Zip CHEVRON STATION #90260 1 CORPORATION 21995 FOOTHILL BL VD HAYWARD CA 94541 Area Phone Ext. Cross-Street Site/Facility Manager Name REX ROAD JACK EDWARDS Property Owner Name/Care-of Name Type No. Fra Dir Street Desg Suite City St Zip CHEVRON USA INC 1 CORPORATION P O ROX 5004 SAN RAMON CA 94583 Legal Notif. & Billing/Care-of Name Type No. Fra Dir Street Desg Suite City St Zip CHEVRON USA INC 1 CORPORATION P O BOX 5004 SAN RAMON CA 94583 Emergency Day/Night Primary Area Phone Ext. Emergency Day/Night Second. Area Phone Ext. CARLOS CAMARA 415-581-0972 JACK EDWARDS 415-581-0230 CARLOS CAMARA 415-581-1823 JACK EDWARDSDISPAT 415-886-2295 Document # Comment CHANGE OF INFO 4/91 E.P.A. ID.# State ID.# Local ID.# Tanks-at-Site Tanks-in-D.B. Plan-filed Business Type Indian-Land 000030067 00001957 3 3 Tank Owner Name/Care-of No. Fra Dir Street Desg Suite City Name Type St Zip CHEVRON USA INC 1 CORPORATION P O BOX 5004 SAN RAMON CA 94583 Area Phone Ext. BOE-Acct# Financial-Responsibility 44 000790 99 UNKNOWN Status Tank-ID.# Ref-Date Owner-ID.# Manufactured By Date-Inst. Capacity U.O.M. Tank-Use 1 07-26-92 947584 XEDT 01-01-85 10000 G GAL. 01 M.V. FUEL Storage-Type Vehicle-Fuel System-type Tank-Material Interior-Lining Methanol-Comp. Corrosion-Protection 01 DOUBLE WALL 03 FIBERGLASS 1 PRODUCT 1A REG UNLEADED 05 GLASS Y 91 NONE A.G.-Sys.-Type A.G.-Pipe-Const. A.G.-Pipe-Mat. U.G.-Sys.-Type U.G.-Pipe-Const. U.G.-Pipe-Mat. Piping-Leak-Det. 95 UNKNOWN 95 UNKNOWN 95 UNKNOWN 02 PRESSURE 02 DOUBLE WALL 04 FIBERGLASS 95 UNKNOWN Spill-Cont Overfill-Pr Primary-Leak-Det. Secondary-Leak-Det. Leaker Reported Well-1D.# G.W.-Depth State-ID.# Local-ID.# 06 TANK TESTING 06 TANK TESTING 001 Permit # Approval-Date Approval-By Exp. Date Fee-Code Bill-Code Sur-Exempt Sur-Paid-Thru Sur-Bill-Thru Status/Type 89-002 01 NEW 02-05-90 SF 07-01-94 Document # Comment Last-Insp. CHANGE OF INFO 4/91 Local ID.# Chem.-Form Hazard-Deg. 23- 1957- 1 From-Date Thru-Date Code Contents-Name 07-01-85 001 REGULAR UNLEADED GASOLINE L LIQUID 05 C.A.S.# D.O.T.# E.P.A.-ID.# Chemtox # Chemical Name Percent 23- 1957- 1/07-01-85 8006-61-9 UN1203 001370 GASOLINE 100 00 Status Tank-ID.# Ref-Date Owner-ID.# Manufactured By Date-Inst. Capacity U.O.M. Tank-Use A 2 07-26-92 947584 XEDT 01-01-85 10000 G GAL. 01 M.V. FUEL System-type Tank-Material
01 DOUBLE WALL 03 FIBERGLASS Storage-Type Vehicle-Fuel Interior-Lining Methanol-Comp. Corrosion-Protection 1 PRODUCT 2 LEADED 05 GLASS N 91 NONE A.G.-Sys.-Type A.G.-Pipe-Const. A.G.-Pipe-Mat. U.G.-Sys.-Type U.G.-Pipe-Const. U.G.-Pipe-Mat. Piping-Leak-Det. 95 UNKNOWN 95 UNKNOWN 95 UNKNOWN 02 PRESSURE 02 DOUBLE WALL 04 FIBERGLASS 95 UNKNOWN Spill-Cont Overfill-Pr Primary-Leak-Det. Secondary-Leak-Det. Leaker Reported Well-ID.# G.W.-Depth State-ID.# Local-ID.# 06 TANK TESTING 02 INV. RECONCIL. 002 Permit # Status/Type Approval-Date Approval-By Exp. Date Fee-Code Bill-Code Sur-Exempt Sur-Paid-Thru Sur-Bill-Thru 89002 01 NEW 02-01-91

07-01-94

C.A.S.#

8006-61-9

Document # Comment

UN1203

CITY OF HAYWARD #01

M.F.R. MASTER FILES INFORMATION LISTING

BY PROGRAM # + SITE ADDRESS

WRCB CHANGE OF INFO 4/91 From-Date Thru-Date Code Contents-Name 002 LEADED GASOLINE 07-01-85

Local ID.# Chem.-Form Hazard-Deg. 23- 1957- 2 L L1QUID 05

Percent 23- 1957-

2/07-01-85

23- 1957

PAGE NO. 7

001370 LEADED GASOLINE 100.00

Status Tank-ID.# Ref-Date Owner-ID.# Manufactured By

D.O.T.# E.P.A.-1D.# Chemtox # Chemical Name

01-01-85 10000 G GAL. 01 M.V. FUEL

Date-Inst. Capacity U.O.M. Tank-Use

XEDT 3 07-26-92 947584 Storage-Type Vehicle-Fuel System-type Tank-Material Interior-Lining Methanol-Comp. Corrosion-Protection

1 PRODUCT 1A REG UNLEADED 01 DOUBLE WALL 03 FIBERGLASS N 05 GLASS 91 NONE

Last-Insp.

Piping-Leak-Det. A.G.-Sys.-Type A.G.-Pipe-Const. A.G.-Pipe-Mat. U.G.-Sys.-Type U.G.-Pipe-Const. U.G.-Pipe-Mat. 95 UNKNOWN 95 UNKNOWN 95 UNKNOWN 02 PRESSURE 02 DOUBLE WALL 04 FIBERGLASS 95 UNKNOWN

Spill-Cont Overfill-Pr Primary-Leak-Det. Secondary-Leak-Det. Leaker Reported Well-ID.# G.W.-Depth State-ID.# Local-ID.#

06 TANK TESTING 02 INV. RECONCIL. 003

Permit # Status/Type Approval-Date Approval-By Exp. Date Fee-Code Bill-Code Sur-Exempt Sur-Paid-Thru Sur-Bill-Thru

89002 01 NEW 02-01-90 07-01-94

Document # Comment Last-Insp. CHANGE OF INFO 4/91

From-Date Thru-Date Code Contents-Name Local ID.# Chem.-Form Hazard-Deg. 23- 1957-

07-01-85 001 REGULAR UNLEADED GASOLINE L LIQUID 05

C.A.S.# D.O.I.# E.P.A.-ID.# Chemtox # Chemical Name Percent 23- 1957- 3/07-01-85 8006-61-9 UN1203

001370 GASOLINE 100.00



Chevron U.S.A. Inc.

2410 Camino Ramon, San Ramon, California • Phone (510) 842-9500 Mail Address: PO. Box 5004, San Ramon, CA 94583-0804

Marketing Department

November 18, 1991

Ms. Penny Silzer Regional Water Quality Control Board San Francisco Bay Region 2101 Webster Street, Suite #500 Oakland, California 94612

Re: Chevron Service Station #9-0260 21995 Foothill Boulevard Hayward, California 94541

Dear Ms. Silzer,

Please find attached a copy of the most recent quarterly monitoring report for the above referenced site. Chevron is currently monitoring a total of fifteen groundwater wells with eight being on-site and seven being offsite. Groundwater is at approximately 15 feet below grade and is moving to the southwest at a rate of 0.015 ft/ft.. Phase separated hydrocarbons are showing up in two monitoring wells. (Skimmers have been installed in those wells.)

The free-product sample that was taken and analyzed out of well MW-8(off-site) turned out to be a product other than Chevron's. MW-8 also happens to have the largest amount of free-product. We are checking for any underground conduits, pipelines, trenches, etc.. that might be a pathway for the product to migrate towards our direction.

The Oro Loma Sanitary District has been very helpful in trying to assist us in gaining a variance with the RWQCB regarding the discharging of the water containing the arsenic into the sanitary sewer. As we have discussed earlier, this service station was once the site of an apricot orchard where they routinely sprayed arsenic on the trees. The OLSD says that they can easily handle the insignificant amounts of arsenic we have without any problem. We are working with the OLSD to help satisfy the concerns of the RWQCB on this issue.

We are gearing up to perform a longer term(6-week) test modifying the current WTS UV-OX system to obtain even better destruction. The system should be back on line in the next 2-weeks pending a solution to the arsenic problem.

I declare under penalty of perjury that the information contained in the attached report is true and correct, and that any recommended actions are appropriate under the current circumstances, to the best of my knowledge.

We are also preparing to continue our off-site investigation. Weiss Associates is formulating a workplan to that effect.

Should you have any questions, please feel free to call me at (510) 842-9040.

Walter F. Posluszny Jr.
Environmental Engineer
Chevron U.S.A. Products Co.

cc: Mr. Rafat Shahid, Alameda County Mr. Hugh Murphy, Hayward Fire Dept. File(MAC 9-0260R8)



rev: 9/17/90 ps:mnc

QUARTERLY SUMMARY



alowable limits, leak detector was leaking.

Repaired by Chayron.

When Utilizing Underground Storage Tank Monitoring Alternative # 5 Section 2641(c)(5)(A-D) Title 23, C.C.R.

Facility Name: HAYWARD CHEVRON		Tank #	Size	Product
Facility Address: 21995 Foothill Hayward, CA 94	541 Blvd.	2	10,000	Regular Supreme
Contact Person : Jack Edwards		3	10,000	Unleaded
Phone: Number : 510-581-0230				
Preparer's Signature:	thouse)	Dat	e:	
T hereby certify under po	enalty of perj	ury, that	all pro	duct level
I hereby certify under power variations for the above limits for this quarter. of Regulations.				
Inventory variations exc I hereby certify under po- variation was not due to See section 2644(e,f) Ti-	an unauthorized the 23, CA Coo	zed release de of Regul	(leak) ations.	•
List date, tank # and the allowable limits:	amount for a			
<u>DATE </u>	AMOUNT	REASON F		
1. 8-28-91 2	+1313	Gas delive	ry	<u> </u>
2.				
3		 		
4			RECEIVED BY	0 03 3 12 5
5			IS Marcillai	
6		0	CT 22 19	91
7.		HAYWA	RO FIRE DEP	ARTMENT
8				
9				
10				
Additional dates/amounts paper and attached.				
Inventory variations exc unauthorized release (le mitigation measures which				
All unauthorized release Environmental Health wit 271-4320. An Unauthoriz mitted to the Alameda Co five (5) working days of	zed Release Re ounty Environm the discover	port (#HSC ental Heal y of the l	05) sha th Depar eak.	ill be sub- tment within
A quarterly summary repo end of each quarter. In summarizes.	ort shall be s idicate below	ubmitted withe quarte	ithin 15 r which Steve	
Ouarter 1 -	January thru April thru July thru October thru	l June L Septembe	22300 r Haywai	rd Fire Departme Foothill Blvd. rd, CA 94541
SEND TO: ALAMEDA COUNTY I HAZARDOUS MATERI 80 SWAN WAY, SUI OAKLAND, CA 946	DEPARTMENT OF IALS DIVISION ITE 200	ENVIRONMEN		

_4	

TO: t	Ind er 'groi	ınd Tank Regulâtory	Agency Shown Be	low		
	Steve Faelz - Hayward Fire Department		e Department	Alameda County Health Sevices		
-	22300	Foothill Blvd.	alberghide and a control of the control of	470-27th Street Oakland, CA 94612		
	Haywar	d, CA 94541				
FROM:	Se	rvice Station Locate	ed At:	RECEIVED BY HAZARDOUS MANACHAIS OFFICE		
	Hayward Chevron			JUL 17 1991		
	21995 Foothill Blvd.			HAYWARD FIRE DEPARTMENT		
	Haywar	d, CA 94541		·		
<u>X</u>	_ va	l variations were wi riations exceeding a llowing dates:		were encountered on the		
Product	•			и		
SUPREME	4	Dally	Weekly	Monthly		
UHI-EADED	•	5-28, 5-30				
CHEVRON UHLEADED		5-3, 5-28, 5-30				
CHEVRON Lea Regular	ided					
Aut Oteset	to					

NO UNAUTHORIZED RELEASES

May 1, 1991

Chevron U.S.A. Inc. 2410 Camino Ramon San Ramon, CA 94583-0804

Attention: Mr. Walter F. Posluszny, Jr.

Subject:

Chevron Station #9 - 0260

21995 Foothill Blvd.

Hayward, CA

Field Demonstration

Rayox® Model 2, UV/oxidation System

Dear Mr. Posluszny:

Further to our letter of April 22, 1991, we offer the following additional information and clarification that may be helpful in the successful execution of the above referenced **Rayox**[®] Field Demonstration.

- 1) We expect the actual duration of the **Rayox**® Field Demonstration to be five working days with a possible maximum of ten working days. Our senior engineer Ms. Linda Tremblay, P.Eng., will be present at all times during the operation of the **Rayox**® field demonstration equipment. Linda Tremblay will be taking her annual OSHA refresher course in New Orleans on May 3, 1991. Commencing May 8, 1991, Linda Tremblay will be completing a three week **Rayox**® Field Demonstration at a W.R. Grace & Co., Inc. site near Wolburn Mass. The site office telephone number is 1-617-932-3657. This site is No. 38 on the EPA NPL List.
- Mr. Ken Erickson of EPA Region 9 in San Francisco 1-415-744-2324 is very conversant with UV/oxidation technology in general and would, I am sure, be prepared to discuss the chemistry and advantages of this technology with interested persons. As a matter of interest, we are currently discussing the use of the Rayox® process with the EPA for a site in the Bakersfield, California area.
- The Rayox® demonstration unit proposed for the above subject field trial is very versatile and is capable of utilizing a combination of oxidants, lamps and/or additives etc. for the efficient destruction of waterborne toxic organic compounds. As stated in our letter of April 22, 1991, we have completed more than 30 field demonstrations in the United States including the six referenced in California. We are currently preparing field trial plans for two field demonstrations in the next six to eight weeks, one in the Carlin Nevada area and one in the Sacramento California area.
- 4) Rayox® equipment supplied for a permanent installation would be designed to meet the applicable federal, state, municipal and corporate codes, specifications and regulations. This would be Solarchem's approach for a Rayox® system that would be supplied for your subject Hayward site.



40 West Wilmor Street Unit 5

Richmond Hill, Ontono Canada 148 iH8

> (416) 764-9666 Fax (416) 764-9669

Telephone

4420 Arville Street Suite 16 Las Vegas, Nevada U.S.A. 89103

Telephone (702) 252-0480

Fax (702) 252-0284



May 1, 1991 Mr. Walter Posluszny, Jr. Page 2.

5) References in the State of California conversant with the regulatory standards of CSA and the comparison of these standards to UL and those regulations applicable in various local California jurisdictions include:

Mr. Richard Young, Assistant Superintendent
Mechanical Inspection Program
Department of Public Works
Bureau of Building Inspection, Plans Approval Division
450 McAllister St., Suite 203
San Francisco, CA 94102-4583
1-415-558-6133 or 6030

Mr. William Clark, Chief Electrical Inspector Dept. of Building Inspection California Department of Health Services Sacramento, California 1-916-449-5671

Mr. George Ancholes, Inspector Land Management Dept. Office of Building and Safety Environmental Public Works Agency 385 N. Arrowwood Ave. San Bernardino, California 92415-0181 1-714-387-4246

See attached fax dated April 30, 1991



May 1, 1991 Mr. Walter Posluszny Page 3.

Hopefully, the above additional information will alleviate any concerns Chevron and the City of Hayward may have regarding the subject Rayox[®] Field Demonstration. However, should any further information be required, please do not hesitate to contact me at 1-702-252-0480. Thank you.

Sincerely,

SOLARCHEM ENVIRONMENTAL SYSTEMS, INC.

per:

Peter O'Connor, P.E.

attachments

cc:

Mr. Hugh Murphy

Mr. Bob Walsh

Mr. Jim DeLuz

Mr. Michael J. Cooke

Mr. Peter W. Smith/Mr. Keith Bircher



MEMORANDUM

DATE

April 30, 1991

OF

Peter O'Connor, V.P. and General Manager (U.S.)

FROM

Adele Buckley, V.P. Manufacturing and Development

California References: - Canadian Standards Association (CSA)

I have spoken today with Doug Geralde, of the head office of the Canadian Standards Association in Rexdale, Ont. (Ph. 416-747-4295). He provided the following references of persons, at a senior level in their own organizations, who are conversant with the regulatory standards of the CSA and the comparison of these standards to UL and to those applicable in various local California jurisdictions.

1. Richard Young 415-558-6133 and -6030
Assistant Superintendant
Mechanical Inspection Program
Department of Public Works
Bureau of Building Inspection
Plans Approval Division
450 McAllister St., Suite 203
San Francisco, Ca. 94102-4583

As part of a program of annual visits, a team of CSA staff members visited Mr. Young's office in June, 1990. Their discussions revolve around how CSA and UL Standards are struck and how they compare. CSA works with them to get CSA standards incorporated in the standards of the various California jurisdictions. The CSA and the umbrella organization CABO (Council of American Building Officials) work together to encourage the use of the same criteria in the independent jurisdictions of the individual geographic areas. These are:

ICBO International Conference of Building Officials - South West USA SBCCI Society of Building Codes, Congress International - South East USA BOCA Building Office and Code Administration - Central USA

William Clark 916-449-5671
 Chief Electrical Inspector
 Dept. of Building Inspection
 California State Dept. of Health
 Sacramento, Ca.

The federal counterpart, OSHA, is also conversant with the Canadian Standards Association.

3. George Ancholes 714-387-4246
Inspector
Land Management Dept.
Office of Building and Safety
Environmental Public Works Agency
385 N. Arrowwood Ave.
San Bernadino, Ca. 92415-0181

HB

STATE OF

#90260

STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A



COMPLETE THIS FORM F	FOR EACH FACILITY/SITE		
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED SITE 6 TEMPORARY SITE CLOSURE		
I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLE	The state of the s		
Chevlon Service Station	NAME OF OPERATOR Caylos Camara		
ADDRESS	NEAREST CHOSS STREET PARCEL # (OPTIONAL)		
21995 Foothill Blvd.	Rex Road		
Hayward	STATE ZIP CODE SITE PHONE # WITH AREA CODE CA 94541		
	OCAL-AGENCY COUNTY-AGENCY STATE-AGENCY FEDERAL-AGENCY ISTRICTS		
TYPE OF BUSINESS 1 GAS STATION 2 DISTRIBUTOR 5 OTHER	GRESERVATION OR TRUST LANDS 3 CAL 000030067		
EMERGENCY CONTACT PERSON (PRIMARY)	EMERGENCY CONTACT PERSON (SECONDARY) - optional		
DAYS: NAME (LAST, FIRST) CAMARA, CARLOS HIS -581 -0972	DAYS: NAME (LAST, FIRST) PHONE # WITH AREA CODE \$\frac{415-581-0230}{}		
NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE	NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE		
Same 415-581-1823	Same 415-886-2295		
II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)			
Cherron US A Inc	CARE OF ADDRESS INFORMATION		
Chevron US.A., Inc.	✓ box to Indicate INDIVIDUAL LOCAL-AGENCY STATE-AGENCY		
P.O. Box 5004	CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY STATE ZIP CODE PHONE # WITH AREA CODE		
San Ramon	STATE ZIP CODE PHONE # WITH AREA CODE CA 94583 H15-842-9050		
III. TANK OWNER INFORMATION - (MUST BE COMPLETED)			
NAME OF OWNER CMEVROLA 115 A T. C	CARE OF ADDRESS INFORMATION		
Chevron U.S.A., Inc.	box to indicate INDIVIDUAL LOCAL-AGENCY STATE-AGENCY		
P. O. BOX 5004	CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY		
San Ramon	STATE ZIP CODE PHONE # WITH AREA CODE CA 94583 415~842-9050		
IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER - Call (916) 739-2582 if questions arise. TY (TK) HQ 4 4 -			
V. LEGAL NOTIFICATION AND BILLING ADDRESS Legal notification and billing will be sent to the tank owner unless box I or II is checked.			
CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIFICATIONS AND BILLING:			
THIS FORM HAS BEEN COMPLETED UNDER RENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT			
APPLICANT'S NAME (PRINTED & SIGNATURE) DAVID G. JOHNSON APPLICANT'S NAME (PRINTED & SIGNATURE)	MKts. Asst. Date Month/Day/Year 4-23-91		
LOCAL AGENCY USE ONLY			
COUNTY # JURISDICTION #	# FACILITY #		
07 003	1957		
LOCATION CODE - OPTIONAL CENSUS TRACT # - OPTIONAL	SUPVISOR - DISTRICT CODE - OPTIONAL		



STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD



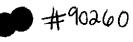


COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED				
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Cheuron USA				
I. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN				
A. OWNER'S TANK I.D.# 947584 B. MANUFACTURED BY: XEDT				
C. DATE INSTALLED (MO/DAY/YEAR) 1985 D. TANK CAPACITY IN GALLONS: 10,000 CAL.				
II. TANK CONTENTS IF A-1 ISMARKED, COMPLETE ITEM C.				
A. 1 MOTOR VEHICLE FUEL 4 OIL B. C. 1a REGULAR UNLEADED 4 GASAHOL 7 METHANOL UNLEADED 5 JET FUEL 5 JET FUEL 95 UNKNOWN 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. BELOW)				
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. #: 8006619				
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D				
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN A SECONDARY CONTAINMENT (VALUETED TANK) 99 OTHER				
STSTEM 2 SHALL SECONDARY CONTAINED TO THE CLAD WEIGHT OF BLASTIC				
B. TANK 6 POLYVINYI CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP				
MATERIAL 5 CONCRETE 5 ON CHETE 5				
1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING				
C. INTERIOR 5 GLASS LINING 6 UNLINED 96 UNKNOWN 99 OTHER				
IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO				
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 99 OTHER 99 OTHER				
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE				
A. SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER				
B. CONSTRUCTION A U 1 SINGLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER				
C. MATERIAL AND CORROSION PROTECTION A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE A U 5 STAINLESS STEEL A U 7 STEEL W/COATING A U 8 100% METHANOL COMPATIBLE W/FRP A U 9 OTHER				
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL MONITORING 99 OTHER				
V. TANK LEAK DETECTION				
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VAPOR MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER				
VI. TANK CLOSURE INFORMATION				
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS 3. WAS TANK FILLED WITH WERT MATERIAL? YES NO				
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERSURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT				
APPLICANTS NAME (PRINTED & SIGNATURE) DAVID G. JOHNSON 4-23-71				
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW				
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK # STATE I.D.#				
PERMIT AVAILABLE PERMIT APPROVED BY DATE UNIT EXPIRATION DATE HARRY TOUT				



STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD **UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B**





COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM

COMPLETE A SEPARATE FOR	THI FOR EACH TANK STOTEIN.		
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED		
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chevron USA			
I. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN			
A. OWNER'S TANK I.D.# 947584	B. MANUFACTURED BY: XEDT		
C. DATE INSTALLED (MO/DAY/YEAR) 1985	D. TANK CAPACITY IN GALLONS: 10,000 GAL.		
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.			
A.	C. 1a REGULAR 3 DIESEL 6 AVIATION GAS UNLEADED 4 GASAHOL 7 METHANOL UNLEADED 5 JET FUEL 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. BELOW)		
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED	C.A.S.#: 8006619		
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND) ALL THAT APPLIES IN BOX D		
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EX SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINS 1 BARE STEEL 2 STAINLESS STEEL			
B. TANK MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL	7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP 95 UNKNOWN 99 OTHER		
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 5 GLASS LINING 6 UNLINED IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL?	3 EPOXY LINING 4 PHENOLIC LINING 95 UNKNOWN 99 OTHER YES NO		
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING PROTECTION 5 CATHODIC PROTECTION 91 NONE	3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC 95 UNKNOWN 99 OTHER		
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGR	IOUND, BOTH IF APPLICABLE		
A. SYSTEM TYPE A U 1 SUCTION A(U) 2 PRESSURE	A U 3 GRAVITY A U 99 OTHER		
B. CONSTRUCTION A U 1 SINGLE WALL A (U) 2 DOUBLE WALL	A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER		
C. MATERIAL AND CORROSION PROTECTION A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 6 CONCRETE A U 10 CATHODIC PROTECTION			
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIC	GHTNESS TESTING 3 INTERSTITIAL 99 OTHER		
V. TANK LEAK DETECTION			
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VAPOR N 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE	MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING B5 UNKNOWN 99 OTHER		
VI. TANK CLOSURE INFORMATION			
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY O SUBSTANCE REMAINING			
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERSUR	Y, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT		
APPLICANTS NAME (PRINTED & SIGNATURE) DAVID G. JOHNSON	DATE 4-23-91		
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF	THE FOUR NUMEERS BELOW		
STATE I.D.# COUNTY# JURISDICTION#	FACILITY# TANK#		
PERMIT NUMBER CHANGE BY TO PERMIT APPROVED BY TO A TE	WAN 290 PERMIT EXPIRATION DATE HAW 1-94		
FORM B (9-90) THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION	ION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED. 4-96		



STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B





COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Chevro	n USA
I. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN	
A. OWNER'S TANK I. D. # 947584	B. MANUFACTURED BY: XEDT
C. DATE INSTALLED (MO/DAYYEAR) 1985	D. TANK CAPACITY IN GALLONS: 10,000 GAL.
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.	
A.	STE UNLEADED 5 JET FUEL 99 OTHER (DESCRIBE IN ITEM D. BELOW)
	C.A.S.#: 8006619
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND	
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EX SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINS	
B. TANK MATERIAL 9 BRONZE 1 BARE STEEL 2 STAINLESS STEEL 6 POLYVINYL CHLORIDE 10 GALVANIZED STEEL	3 FIBERGLASS 4 STEEL CLAD W/FIBERGLASS REINFORCED PLASTIC 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP 95 UNKNOWN 99 OTHER
C. INTERIOR 1 RUBBER LINED 2 ALKYD LINING 5 GLASS LINING 6 UNLINED IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL?	3 EPOXY LINING 4 PHENOLIC LINING 95 UNKNOWN 99 OTHER YES NO
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING PROTECTION 5 CATHODIC PROTECTION 91 NONE	3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC 95 UNKNOWN 99 OTHER
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND	DUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A U 1 SUCTION A(U) 2 PRESSURE	A U 3 GRAVITY A U 99 OTHER
B. CONSTRUCTION A U 1 SINGLE WALL A(U)2 DOUBLE WALL	A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL CORROSION A U 5 ALUMINUM A U 6 CONCRETE PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTEC	A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP TION A U 95 UNKNOWN A U 99 OTHER
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIG	HTNESS TESTING 3 INTERSTITIAL 99 OTHER MONITORING 99 OTHER
V. TANK LEAK DETECTION	
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VAPOR M 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE	ONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 95 UNKNOWN 99 OTHER
VI. TANK CLOSURE INFORMATION	
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING	GAL ONS 3. WAS TANK FILLED WITH YES NO NO
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY	AND TO THE BEST OF MY KNOWLEDGE. IS TRUE AND CORRECT
APPLICANT'S NAME (PRINTED & SIGNATURE) DAWD G. JOHNSON	DATE 4-23-91
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF T	HE FOUR NUMBERS BEILOW
STATE I.D.# county # Jurisdiction #	FACILITY # TANK #
PERMIT NUMBER 049/1951) PERMIT APPROVED BY/DATE	4-9/ PERMIT EXPIRATION DATE 4-96

FORM B (9-90)

THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.





April 22, 1991

Chevron U.S.A. Inc. 2410 Camino Ramon San Ramon, CA 94583-0804

Attention: Mr. Walter F. Posluszny, Jr.

Subject:

Chevron Station #9 - 0260

21995 Foothill Blvd.

Hayward, CA

Field Demonstration

Rayox® Model 2, UV/oxidation System

Dear Mr. Posluszny:

During our discussion at the City of Hayward on Friday afternoon, April 19, 1991, it became obvious that Mr. Walsh, Mr. Murphy, Mr. De Luz and Mr. Cooke have been misinformed regarding the UV/oxidation technology, probably an oversite on our part. As you are aware the UV/oxidation process destroys waterborne toxic organic compounds much like the ultra violet portion of the sun's rays bleach long chain organic color dyes in draperies and floor coverings and house or automobile paints etc. The UV/oxidation process is NOT a filtration process where free product, ie; diesel fuel, is removed from the subject water stream and stored on site. The UV/oxidation process is a destruct type process whereby waterborne toxic organic compounds are oxidized to benign substances, such as mild organic acids, and ultimately carbon dioxide and water. The attached assembly of information outlines the chemistry of the UV/oxidation process and the resulting oxidation compounds. Diesel fuel contaminated water in the ranges being considered, ie; <150 ppm, will present no fire or explosion risk.

Several persons very familiar with Solarchem's **Rayox**® UV/oxidation process, its capabilities and safety features include:

- Mr. Harry Whittaker, Chief, Emergency Response Engineering,
 Environmental Canada (equivalent of US EPA)
 1-613-998-1842
- Mr. Craig Hempfling, U.S. Navy Indian Head, MD 1-301-743-4544
 - Dr. Sol Lyandres, Amrutech Berkeley, CA 1-415-549-1681
 - Dr. David Ryckard, Applied Environmental Sciences Santa Ana, CA.
 1-714-549-5810



40 West Wilmor Secont Unit 5

Richmond Hill, Omario Canada 1.48 1148

> Telephone (416) 764-9666

(416) 764-9669

4420 Arville Street Suite 16 Las Vegas, Nevada U.S.A. 89103

> Telephone (702) 252-0480

> Fax (702) 252-0284

10:	Steve Fa	d Tank Regulator nelz, Hayward Fi nothill Boulevar , CA 94541	<u>d</u>	470 -	da County Health 27th Street nd, CA 94612	Service Agency
FROM:	Ser Hayward 21995	vice Station Lo d Chevron Foothill Bouleve	cated At:			ı
-	quarter e inventory	nding Ser reconciliation	entory Reconciliation of the seconds indicate the records indicate the re within allowable limiting allowable limit	at ! Timits.	he station shown ncountered on th	
Produc SUPREI UNI.EAI	16	Daily	Heekly	1	<u>Monthly</u>	
CHEV	RON ADED					
CHEVROI Regu	l Leaded lar					1
Dies	Auto se1					

NO UNAUTHORIZED RELEASES.

AC8650205



Chevron U.S.A. Inc.

2410 Camino Ramon, San Ramon, California • Phone (415) 842-9500 Maii Address: P.O. Box 5004, San Ramon, CA 94583-0804

Marketing Operations

March 14, 1990

D. Moller Manager, Operations S. L. Patterson Area Manager, Operations C. G. Trimbach Manager, Engineering

Ms. Dyan Whyte Regional Water Quality Control Board San Francisco Bay Region 1111 Jackson St., Rm. 6040 Oakland, California 93401

Re: Chevron Service Station #9-0260 21995 Foothill Blvd. Hayward, California

Dear Ms. Whyte,

Please find attached the technical report for the ground water sampling that was recently conducted at the subject site. As indicated in the report, dissolved hydrocarbons have been identified in the groundwater at levels exceeding Department of Health Services action limits.

Chevron is currently constructing peripheral equipment to support a remediation system. We have been working with SolarChem Environmental Systems to install an ultraviolet oxidation system. SolarChem has applied for a grant to the CA Dept. of Health Services, Toxic Substances Control Program. Pending the outcome of their application, we will be installing an appropriate remediation system. Should SolarChem's grant application fall thru, we are prepared to have Weiss Associates install their system since the preliminary site preparation should have occurred by then.

Weiss Associates is in the process of preparing a work plan for a Phase III investigation to more completely define the plume. We have been running into some obstacles in our investigation(e.g. the property owner next door and partially downgradient from us will not allow us access to drill monitor wells). We are attempting to work these problems out. When this work plan is completed, we will send your office a copy for comment and approval. Chevron is also proposing to continue monitoring groundwater at this site on a quarterly basis. A report will be sent to your office for review.

I declare under penalty of perjury that the information contained in the attached monitoring report is true and correct, and that any recommended actions are appropriate under the current circumstances, to the best of my knowledge.

If you have any questions regarding this report, please feel free to call Walt Posluszny at (415) 842 - 9040.

Very Truly Yours,

D. Moller

Walter F. Posluszny (Jr Environmental Engineer

Chevron U.S.A.

cc: ACWD, Ms. Linda Spencer

Alameda County, Mr. Rafat Shahid City of Hayward, Ms. Suzanne Larson

File(CPVMC-90260R3 LISTING)

STATE OF CALIFORNIA

WATER RESOURCES CONTROL BOARD

FORM 'A': SITE

UNDERGROUND STORAGE TANK PROGRAM FACILITY/SITE, INFORMATION and/or PERMIT APPLICATION



COMPLETE THIS FORM FOR EACH FACILITY/SITE

MARK ONLY ONE ITEM	1 NEW PERMIT 2 INTERIM PERMIT	3 RENEWAL PERMIT 4 AMENDED PERMIT		GE OF INFORMATION ORARY SITE CLOSURE	7 PERMANENTLY CLOSED SITE
ACILITY/SITE	INFORMATION 8	ADDRESS — (MUST I	BE COMPLE	red)	
ADDRESS 2 14/4/5	Station A	10 90260	CARE OF ADDRESS	Edivard	LEGICIES PARTHERSHE STATE-AGENCY PONTON BLOCAL-AGENCY FEDERAL-AGENCY
GITY NAME HAVINATO	LULITUR PAR	<i>t</i> -(STATE	2000E 74541	SITE PHONE #, WITH AREA CODE (4/5) - 6/1 - 6/17
TYPE OF BUSINESS.		PROCESSOR SON FINDIAN RESERVATION OF TRUST LANDS	EPA ID #	0003004	2. # of TANK's 3
EMERGENCY C	ONTACT PERSON (PE	RIMARY)	EMERGENCY	CONTACT PERSON	(SECONDARY) & Oc 772-A
DAYS NAME (LAST, F	11	PHONE # WITH AREA CODE	DAYS: NAME (LA		PHONE # WITH AREA CODE
NIGHTS: NAME (LAST	(FIRST)	PHONE # WITH AREA CODE	NIGHTS NAME (LAST, FIRST)	PHONE # WITH AREA CODE
PROPERTY O	WNER INFORMAT	ION & ADDRESS — (N	UST BE CO	MPLETED)	
NAME	n MSA In		CARE OF ADDRES		
MAILING OF STREET AD			Øox to indi Ø CORPORA ☐ INDIVIDUA	cate	CY FEDERAL-AGENCY
CITY NAME	nien		STATE	ZIP CODE	PHONE #, WITH AREA CODE
TANK OWNE	R INFORMATION	& ADDRESS — (MUST	BE COMPLE CARE OF ADDRESS		
Cheurou	USH IM				
MAILING or STREET AD	DDRESS A LA			TION LOCAL-AGEN	CY FEDERAL-AGENCY
CITY NAME	ZC170 (A)		STATE	ZIP CODE	PHONE #, WITH AREA CODE
LEGAL NOTI	FICATION AND B	ILLING ADDRESS			
CHECK ONE (1) BO	X INDICATING WHICH ABO	YE ADDRESS SHOULD BE USED FO	OR BOTH LEGAL NO	TIFICATION AND BILLING:	1 H H M
THIS FORM H	IAS BEEN COMPLETED	UNDER PENALTY OF PERJUR	RY, AND TO THE	BEST OF MY KNOWLE	DGE, IS TRUE AND CORRECT.
	ICANT'S NAME (PRINTED & SIG	NATURE)		DATE	12/901
LOCAL AGEN	CY USE ONLY				x
COUNTY#	JURISDICTION #	AGENCY#	FAC	ILITY ID#	# of TANKS at SITE
CURRENT LOCAL AG	RENCY FACILITY ID #	ec# 187 **	PROVED BY NAME		PHONE # WITH AREA CODE
PERMIT NUMBER	PERM	IT APPROVAL DATE	PERMI	T EXPIRATION DATE	
LOCATION CODE	CENSUS TRACT #	SUPERVISOR-DISTRICT CODE	BUSIN	ESS PLAN FILED YES NO	DATE FILED
CHECK #	PERMIT AMOUNT	SURCHARGE AMOUNT	FEE CODE	RECEIPT #	BY:

FORM 'B':

UNDERGROUND STORAGE TANK PROGRAM

TANK

TANK PERMIT APPLICATION INFORMATION COMPLETE A SEPARATE FORM WITH THE FOLLOWING INFORMATION FOR EACH TANK

MARK ONLY ONE ITEM	1 NEW PERMIT 2 INTERIM PERMIT	3 RENEWAL PERMIT	=	HANGE OF INFORMATION		NENTLY CLOSED TANK EMOVED
FACILITY/SITE NAM	AE WHERE TANK IS INSTALI	LED:			FARM TANK -	YES NO X
ANK DESCRIP	PTION COMPLETE ALL	ITEMS - IF UNKNOWN —	- SO SPECIFY			
A. OWNERS TANK ID)#		B. MANUE	CTURED BY:	EDT	
C. YEAR INSTALLED	1985		D. TANK C.	APACITY IN GALLONS	100000	I I CONTRACTOR
TANK CONTE		ED, COMPLETE ITEM C.	IE AS IS NOT	MARKED COMBLET		
A. 1 MOTOR VEH 3 CHEMICAL 5 HAZARDOU D. IF NOT MOTOR V	PRODUCT 2 PETROLEUM	B. S UNKNOWN		C. 1 UNLEADED 4 GASAHOL 7 METHANOL	2 LEADED 5 JET FUEL	3 DIESEL 6 AVIATION GAS RIBE IN ITEM D. BELOW)
TANK CONST		TEM ONLY IN BOX A, (B, C, & D			
A. TYPE OF SYSTEM	1 DOUBLE WALLED 2 SINGLE WALLED	3 SINGLE WALLED WITH EXTERIOR 4 SECONDARY CONTAINMENT	? LINER	95 UNKNOWN 99 OTHER		
B. TANK CMATERIAL	1 \$TEEL/IRON	2 STAINLESS STEEL 6 POLYVINYL CHLORIDE 10 GALVANIZED STEEL	3 FIBERGLASS 7 ALUMINUM 95 UNKNOWN	4 STEEL CLAD W/FIBER 8 100% METHANOL CO	IGLASS REINFORCED PLASTIC MPATIBLE FRP	
C. INTERIOR LINING	1 RUBBER LINED 5 GLASS LINING IS LINING MATERIAL COMPATIBLE WI	2 ALKYD LINING	3 EPOXY LINING	4 PHENOLIC LINING 95 UNKNOWN 99 OTHER	17.011	
D. CORROSION PROTECTION	1 POLYETHLENE WRAP 5 CATHODIC PROTECTION	2 TAR OR ASPHALT 91 NONE	3 VINYL WRAP 95 UNKNOWN	4 FIBERGLASS REINFOR	RCED PLASTIC	
PIPING INFO	RMATION CIRCLE A	F ABOVE GROUND, U IF	UNDERGROUND,	BOTH IF APPLICABL	E .	
A. SYSTEM TYPE	A U 1 SUCTION	A U PRESSURE	A U 3 GRAVIT	Y A U 91 N	ONE A U 95 UNKNOV	VN A U 99 OTHER
B. CONSTRUCTION C. MATERIAL	A U 1 STEEL/IRON A U 5 ALUMINUM A U 9 GALVANIZED STEEL	A U 2 STAINLESS STEEL A U 6 CONCRETE A U 95 UNICHOWN		NYL CHLORIDE (PVC) CLAD W/FRP	ONE A U 95 UNKNOV A (U /4 FIBERGLASS PIPE A U 8 100% METHANOL	A U 91 NONE
			OSEWELLS P 8			
1. ESTIMATED DATE	LAST USED (MO/YR)	2. ESTIMATED QUA SUBSTANCE REM	DELTE COURT IN	GALLONS	3. WAS TANK FILLED WITH INERT MATERIAL?	YES NO
	AS BEEN COMPLETED UNITED A SIGNATI		JURY, AND TO T	HE BEST OF MY KN	DATE	AND CORRECT.
COUNTY#	JURISDICTION #	AGENCY#		FACILITY ID #	7	ANK ID #
CURRENT LOCAL AGO	ency facility id •	1 X 7	APPROVED BY NA	ME STATE OF THE ST	Fach ILB	H AREA CODE
CHECK #	PERMIT AMOUNT	L Feb 16	100 FEE CODE	Alexan	Denty 1 , 19	994
1 (10bil 0	55(200	55 - 64	PEE CODI	nave.		

STATE OF CALIFORN

WATER RESOURCES CONTRACOAR

FORM 'B': TANK

UNDERGROUND STORAGE TANK PROGRAM TANK PERMIT APPLICATION INFORMATION



COMPLETE A SEPARATE FORM WITH THE FOLLOWING INFORMATION FOR EACH TANK.

A OWNERS TANK ID 8	MARK ONLY ONE ITEM 1 NEW PERMIT 2 INTERIM PERMIT	3 RENEWAL PERMIT 4 AMENDED PERMIT	=	NGE OF INFORMATION PORARY TANK CLOSURE	7 PERMANEI	NTLY CLOSED TANK OVED
A OWNERS TANK ID 8	FACILITY/SITE NAME WHERE TANK IS INSTALL	ED:			FARM TANK - YE	s No 🔀
C. VEAR INSTALLED G. C. VEAR INSTALLED G. C. VEAR INSTALLED G. C. VEAR INSTALLED G. C. VEAR INSTALLED G. C. VEAR INSTALLED G. C. VEAR INSTALLED G. C. VEAR INSTALLED G. C. VEAR INSTALLED G. VEAR INSTALLED G. VEAR INSTALLED G. VEAR INTER ITEM CO. OF GROUND G. VEAR INTO COMPLETE FETRING. G. VEAR INTO CO. OF THE INTER ITEM CO. OF GROUND G. VEAR INTO CO. OF THE INTER INTER O. OF GROUND G. VEAR INTO CO. OF THE INTER INTER O. OF GROUND G. VEAR INTO CO. OF THE INTER INTER O. OF GROUND G. VEAR INTO CO. OF THE INTER INTER O. OF GROUND G. VEAR INTO CO. OF GROUND	ANK DESCRIPTION COMPLETE ALL	TEMS - IF UNKNOWN — SO	SPECIFY			
TANK CONTENTS IF (A.1), IS MARKED, COMPLETE ITEM C. IF (A.1), IS NOT MARKED, COMPLETE ITEM D. A	A. OWNERS TANK ID #		B. MANUFACT	URED BY: X	EDT	
A 1 MOTOR VEHICLE FUEL 2 PETROLEUM 2 PETROLEUM 3 DIESEL 1 PRODUCT 4 GASHOLA PRODUCT 4 ONL 5 INTERIOR 6 INTERIOR 7 METHANOL 9 OTHER PIESCRIBE IN TIEM D, BELOW 7 METHANOL 9 OTHER PIESCRIBE IN TIEM D, BELOW 7 METHANOL 9 OTHER PIESCRIBE IN TIEM D, BELOW 7 METHANOL 9 OTHER PIESCRIBE IN TIEM D, BELOW 7 METHANOL 9 OTHER PIESCRIBE IN TIEM D, BELOW 7 METHANOL 9 OTHER PIESCRIBE IN TIEM D, BELOW 7 METHANOL 9 OTHER PIESCRIBE IN TIEM D, BELOW 7 METHANOL 9 OTHER PIESCRIBE IN TIEM D, BELOW 1 SECURIOR 1 SECU	C. YEAR INSTALLED 1985		D. TANK CAPA	ACITY IN GALLONS:	10000	
A THOTOR VEHICLE FUEL 2 PETROLEUM 3 CHEMICAL PRODUCT 4 OLL 4 ORASHOLL 5 CHEMICAL 6 AWATON CA 5 CHEMICAL PRODUCT 5 CHEMICAL PRODUCT 6 AWATON CA 5 CHEMICAL PRODUCT 7 METHANOL 90 OTHER INSCRIBE INTERIOR DELIVERY OF MACARDOUS SUBSTANCES STORED A CAS, 8 C. A. D. A TYPE OF 1 DOUBLE WALLED 3 SMALE WALLED WITH SCTENOR URER 5 UNMORN 90 OTHER 95 SWALE WALLED WITH SCTENOR URER 95 UNMORN 90 OTHER 95 SWALE WALLED WITH SCTENOR URER 95 UNMORN 90 OTHER 95 UNMORN 95 UNMORN 95 OTHER 95 OT	TANK CONTENTS (F (A.1), IS MARKE	ED. COMPLETE ITEM C. IF (A.1). IS NOT MA	RKED. COMPLETE ITE	EM D.	
TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOX A, B, C, A D A TYPE OF SYSTEM 1 DOUBLE WALLED 3 SMCLE WALLED WITH DITRIOR LINER 35 UNINDOWN 36 OTHER 35 UNINDOWN 36 OTHER 35 UNINDOWN 36 OTHER 35 UNINDOWN 36 OTHER 36 UNINDOWN 36 OTHER 36 BROAZE 10 GALVANZED STEEL 38 UNINDOWN 36 OTHER 36 UNINDOWN 36 UNINDOW	A. 1 MOTOR VEHICLE FUEL 2 PETROLEUM 3 CHEMICAL PRODUCT 4 OIL 5 HAZARDOUS 80 EMPTY D. IF NOT MOTOR VEHICLE FUEL, ENTER NAME OF	8. 2 1 95 UNKNOWN 2	PRODUCT	1 UNLEADED 4 GASAHOL	2 LEADED	6 AVIATION GAS
A TYPE OF SYSTEM 1 DOUBLE WALLED 3 SINGLE WALLED 4 SECONDARY CONTARNASHT 96 OTHER 96 OTHER 96 OTHER 96 OTHER 95 OTHER 97 OTHER 96 OTHER 97 OTHER 98 OTHER 99 OTHE				S VUII	C,A.S. #:	
SYSTEM 2 SINGLE WALLED 4 SECONDARY CONTANDED! \$6 OTHER B. TANK	TANK CONSTRUCTION MARK ONE	ITEM ONLY IN BOX A, B, C,	& D			
B. TANK MATERIAL 5 CONCRETE 15 ROLYWINLCHURIDE 7 ALLIWINDAM 3 100% METHANOL COMPATIBLE FRP 9 RONZE 10 GALVANIZED STEEL 35 GARSSLINING 1 RUBBER LINED 2 ALAYO LINES 3 EMONOWN 99 OTHER 1 RUBBER LINED 1 SURRIS MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO 99 OTHER 1 RUBBER LINES 15 CALSSLINING 1 ROLVETHLETE WRAP 2 TAR OR ASPHALT 3 VINTL WRAP 4 REBRGLASS RENFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 2 SURVIVOWN 80 OTHER PRESSURE A U 3 GRAVITY A U 91 NONE A U 95 UNKNOWN A U 99 OTHER B. CONSTRUCTION A U 1 SUCTION A U 2 STANDSS STEEL A U 3 GRAVITY A U 91 NONE A U 95 UNKNOWN A U 99 OTHER B. CONSTRUCTION A U 1 SUCTION A U 2 STANDSS STEEL A U 3 POLYVENIC CHLORIDE (PVC) A U 4 REBERGLASS PIPE A U 9 NONE A U 9 GALVANIZED STEEL A U 0 SOUNGHETE A U 7 STEEL CLAD W/FRP A U 8 100% METHANOL COMPATIBLE FRPP						
C. INTERIOR LINING S GLASSLINING S GLASSLINI	B. TANK MATERIAL 5 CONCRETE 6	POLYVINYL CHLORIDE 7 ALL	JMINUM	8 100% METHANOL COMPATIE		
PROTECTION 5 CATHODIC PROTECTION 99 NONE SS UNKNOWN SS OTHER PPIPING INFORMATION CIRCLE A IF ABOVE GROUND, U IF UNDERGROUND, BOTH IF APPLICABLE A SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 91 NONE A U 95 UNKNOWN A U 99 OTHER B. CONSTRUCTION A U 1 STRELIFION A U 2 DOUBLE WALLED A U 2 LINCE STREEL A U 3 LINED TRENCH A U 91 NONE A U 95 UNKNOWN A U 99 OTHER A U 1 STEEL/IFON A U 2 STANLANDIN A U 2 GONCRETE A U 3 POLYVINYL CHLORIDE (PVC) C. MATERIAL A U 5 ALLUMINUM A U 6 CONCRETE A U 7 STEEL CLAD W/FRP A U 8 100% METHANOL COMPATIBLE FRP A U 9 GALVANIZED STEEL A U 95 UNKNOWN A U 99 OTHER EAK DETECTION SYSTEM CIRCLE P FOR PRIMARRY, OR S FOR SECONDARY, A PRIMARY LEAK DETECTION SYSTEM MUST BE CIRCLED P 1 VISUAL CHECK P 2 2 INVENTORY RECONCIDATION P S 3 VADOSE WELLS P 8 4 ELECTRONIC MONITOR P S 15 GROUND WATER MONITORING WELL P 3 PRECISION TESTING P S 7 PRESSURE TESTING P S 91 NONE P S 95 UNKNOWN P S 99 OTHER INFORMATION ON TANK PERMANENTLY CLOSED IN PLACE 1. ESTIMATED DATE LAST USED (MO/7FI) 2. ESTIMATED DATE LAST USED (MO/7FI) 3. WAS TANK FILLED WITH 3. WAS TANK FILLED WITH 4. WAS TANK FILLED WITH 5. WAS TANK FILLED WITH 6. COAL AGENCY USE ONLY CURNENT LOCAL AGENCY FACILITY ID 8 CURNET LOCAL AGENCY FACILITY ID 8 CURNET LOCAL AGENCY FACILITY ID 8	C. INTERIOR LINING 5 GLASS LINING	UNUNED		95 UNKNOWN		
A SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE B CONSTRUCTION A U 1 SINGLEWALLED A U 2 DOUBLE WALLED A U 3 LINED TRENCH A U 91 NONE B CONSTRUCTION A U 1 STEEL/IRON A U 2 STAINLESS STEEL A U 3 LONG TRENCH A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL CLAD W/FRP A U 7 STEEL/IRON A U 9 GALVANIZED STEEL, A U 8 UNIXNOWN A U 9 OTHER LEAK DETECTION SYSTEM CIRCLE P FOR PRIMARY, OR S FOR SECONDARY, A PRIMARY LEAK DETECTION SYSTEM MUST BE CIRCLED. P 1 VISUAL CHECK P 2 2 INVENTORY RECONCILIATION P S 3 VADOSE WELLS P S 4 ELECTRONIC MONITOR P S 15 GROUND WATER MONITORING WELL P 3 19 NONE P 3 99 OTHER INFORMATION ON TANK PERMANENTLY CLOSED IN PLACE 1. ESTIMATED DATE LAST USED (MO/YFI) 2. ESTIMATED DATE LAST USED (MO/YFI) 3. WAS TANK FILLED WITH INFORMATION ON TANK PERMANENTLY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. APPLICANT'S NAME (PRINTED & SIGNATURE) VICTURE COCAL AGENCY USE ONLY COUNTY IN JURISDICTION AGENCY FACILITY ID # TANK ID # CURRENT LOCAL AGENCY FACILITY ID # PRIMIT APPROVAL DATE PERMIT EXPIRATION DATE PERMIT EXPIRATION DATE PERMIT EXPIRATION DATE PROVED BY NAME PHONE # WITH AREA CODE	PROTECTION 5 CATHODIC PROTECTION 9	N NONE 95 UM	IKNOWY	99 OTHER	LASTIC	
B. CONSTRUCTION A U 1 SINGLE WALLED A U 2 DOUBLE WALLED A U 3 LINED TRENCH A U 9 SINKNOWN A U 9 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE A U 9 INONE A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL CLAD W/FRP A U 8 100% METHANOL COMPATIBLE FRP A U 9 GALVANIZED STEEL A U 9 SUNKNOWN A U 99 OTHER DEATH OF THE PROPERTIES OF THE PRIMARY, OR S FOR SECONDARY, A PRIMARY LEAK DETECTION SYSTEM MUST BE CIRCLED. S. PRECISION TESTING P 3 7 PRESSURE TESTING P 3 91 NONE P 3 95 ONNE P 3 95 ONNE P 3 95 ONNE P 3 95 ONNE P 3 96 ONNE P 3 96 OTHER DIAGRAM TO NO N TANK PERMANENTLY CLOSED IN PLACE 1. ESTIMATED DATE LAST USED (MO/YFI) 2. ESTIMATED DATE LAST USED (MO/YFI) 2. ESTIMATED DATE LAST USED (MO/YFI) 3. WAS TANK FILLED WITH DATE DATE OCAL AGENCY USE ONLY COUNTY # JURISDICTION # AGENCY # FACILITY ID # TANK ID # CURRENT LOCAL AGENCY FACILITY ID # TANK ID # CURRENT LOCAL AGENCY FACILITY ID # TANK ID # CURRENT LOCAL AGENCY FACILITY ID # TANK ID # CURRENT LOCAL AGENCY FACILITY ID # TANK ID # CURRENT NUMBER PERMIT APPROVAL DATE PERMIT PROVAL DATE PERMIT APPROVAL DATE PERMIT APPROVAL DATE PERMIT PROVAL DATE PERMIT APPROVAL DATE PERMIT APPROVAL DATE PERMIT PROVAL DATE PERMIT APPROVAL DATE PERMIT PROVAL DATE PERMIT PROVAL DATE PERMIT APPROVAL DATE PERMIT PROVAL DATE PE						
A U 1 STEEL/IRON A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE A U 91 NONE A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL CLAD W/FRP A U 8 100% METHANOL COMPATIBLE FRP A U 9 GALVANIZED STEEL A U 95 UNKNOWN A U 99 OTHER LEAK DETECTION SYSTEM CIRCLE P FOR PRIMARY, OR S FOR SECONDARY, A PRIMARY LEAK DETECTION SYSTEM MUST BE CIRCLED. P 1 VISUAL CHECK P 2 INVENTORY RECONCILIATION P S 3 VADOSE WELLS P S 4 ELECTRONIC MONITOR P S 1, 5 GROUND WATER MONITORING WELL P S 9 FRECISION TESTING P S 7 PRESSURE TESTING P S 91 NONE P S 95 UNKNOWN P S 99 OTHER. INFORMATION ON TANK PERMANENTLY CLOSED IN PLACE 1. ESTIMATED DATE LAST USED (MO/VFI) 2. ESTIMATED DATE LAST USED (MO/VFI) 3. WAS TANK FILLED WITH INSERT MATERIAL? VES NO THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. APPLICANT'S NAME (PRINTED & SIGNATURE) VISICLE LA CAMPACILITY ID # TANK ID # COCAL AGENCY USE ONLY COUNTY JURISDICTION AGENCY FACILITY ID # TANK ID # CURRENT LOCAL AGENCY FACILITY ID # TANK ID # CURRENT LOCAL AGENCY FACILITY ID # PERMIT APPROVAL DATE PERMIT EXPINATION DATE	2020/40/2004/00/200	100				
P 1 VISUAL CHECK P 2 INVENTORY RECONCILIATION P S 3 VADOSE WELLS P S 4 ELECTRONIC MONITOR P S ,5 GROUND WATER MONITORING WELL P 8 PRECISION TESTING P S 7 PRESSURE TESTING P S 91 NONE P S 95 UNKNOWN P S 99 OTHER INFORMATION ON TANK PERMANENTLY CLOSED IN PLACE 1. ESTIMATED DIATE LAST USED (MO/YR) 2. ESTIMATED DIATE LAST USED (MO/YR) 3. WAS TANK FILLED WITH INERT MATERIAL? 3. WAS TANK FILLED WITH INERT MATERIAL? 3. WAS TANK FILLED WITH INERT MATERIAL? 4. WAS TANK FILLED WITH INERT MATERIAL? 4. WAS TANK FILLED WITH INERT MATERIAL? 5. TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. 4. WAS TANK FILLED WITH INERT MATERIAL? 5. TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. 4. WAS TANK FILLED WITH INERT MATERIAL? 5. TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. 6. TO TANK ID # 6.	C. MATERIAL A U 5 ALUMINUM	A U 2 STAINLESS STEEL A A U 6 CONCRETE A	U 3 POLYVINYL U 7 STEEL CLAI	CHLORIDE (PVC)	A FIBERGLASS PIPE	A U 91 NONE
P 1 VISUAL CHECK P 2 INVENTORY RECONCILIATION P S 3 VADOSE WELLS P S 4 ELECTRONIC MONITOR P S ,5 GROUND WATER MONITORING WELL P 8 PRECISION TESTING P S 7 PRESSURE TESTING P S 91 NONE P S 95 UNKNOWN P S 99 OTHER INFORMATION ON TANK PERMANENTLY CLOSED IN PLACE 1. ESTIMATED DIATE LAST USED (MO/YR) 2. ESTIMATED DIATE LAST USED (MO/YR) 3. WAS TANK FILLED WITH INERT MATERIAL? 3. WAS TANK FILLED WITH INERT MATERIAL? 3. WAS TANK FILLED WITH INERT MATERIAL? 4. WAS TANK FILLED WITH INERT MATERIAL? 4. WAS TANK FILLED WITH INERT MATERIAL? 5. TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. 4. WAS TANK FILLED WITH INERT MATERIAL? 5. TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. 4. WAS TANK FILLED WITH INERT MATERIAL? 5. TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. 6. TO TANK ID # 6.	FAK DETECTION SYSTEM CIRCLE	D EOD BRIMARY OR & FOR	D SECONDARY A	DDIMADY I EAR DET	ECTION ÉVETEM MIL	ST BE CIDCI ED
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. APPLICANT'S NAME (PRINTED & SIGNATURE) VISICE LEE COUNTY* JURISDICTION* AGENCY* FACILITY ID * TANK ID * CURRENT LOCAL AGENCY FACILITY ID * APPROVED BY NAME PERMIT APPROVAL DATE PERMIT EXPURATION DATE	P 1 VISUAL CHECK P 2 INVENTORY RECOI	NCILIATION P S 3 VADOSE	WELLS P 8 4 E	LECTRONIC MONITOR P	\$, 5 GROUND WATER	
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT. APPLICANT'S NAME (PRINTED & SIGNATURE) VISUAL LEL OCAL AGENCY USE ONLY COUNTY* JURISDICTION* AGENCY* AGENCY* APPROVED BY NAME PHONE * WITH AREA CODE PERMIT NUMBER PERMIT APPROVAL DATE PERMIT EXPIRATION DATE	INFORMATION ON TANK PERMAN	NENTLY CLOSED IN	I PLACE			
APPLICANT'S NAME (PRINTED & SIGNATURE) VISICE LEE OCAL AGENCY USE ONLY COUNTY * JURISDICTION * AGENCY * FACILITY ID # TANK 1D # CURRENT LOCAL AGENCY FACILITY ID * APPROVED BY NAME PERMIT NUMBER PERMIT APPROVAL DATE PERMIT EXPIRATION DATE	1. ESTIMATED DATE LAST USED (MO/YR)		OCCUPANT.	INE	COMPANY OF THE PARTY OF THE PAR	YES NO
COUNTY # JURISDICTION # AGENCY # FACILITY ID # TANK ID # CURRENT LOCAL AGENCY FACILITY ID # PHONE # WITH AREA CODE PERMIT NUMBER PERMIT APPROVAL DATE PERMIT EXPIRATION DATE	APPLICANT'S NAME (PRINTED & SIGNATUR	RE)				D CORRECT.
CURRENT LOCAL AGENCY FACILITY ID. APPROVED BY NAME PERMIT NUMBER PERMIT APPROVAL DATE PERMIT EXPIRATION DATE PERMIT EXPIRATION DATE	OCAL AGENCY USE ONLY					
PERMIT NUMBER 89-013 PERMIT APPROVAL DATE PERMIT EXPIRATION DATE 1984	COUNTY* JURISDICTION*	AGENCY#	FAC		TAN	K 1D #
PERMIT NUMBER 89-013 PERMIT APPROVAL DATE PERMIT EXPIRATION DATE 1994	CURRENT LOCAL AGENCY FACILITY ID *		PROVED BY NAME	F 7 7 -	2011/10/16	REA CODE
	PERMIT NUMBER	- Bridge Committee Committ	TE PERM	IT EXPIRATION DATE	191/10	
CONTRACTOR OF THE PARTY OF THE	CHECK # PERMIT AMOUNT	SURCHARGE ANT.	PEE CODE	NECEIPT .	199 BY:	

FORM 'B': TANK UNDERGROUND STORAGE TANK PROGRAM
TANK PERMIT APPLICATION INFORMATION



COMPLETE A SEPARATE FORM WITH THE FOLLOWING INFORMATION FOR EACH TANK.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMI	
FACILITY/SITE NAME WHERE TANK IS INSTALLED:	FARM TANK - YES NO
TANK DESCRIPTION COMPLETE ALL ITEMS - IF UNKNOWN -	— SO SPECIFY
A. OWNERS TANK ID #	B. MANUFACTURED BY: X E 1) T
C. YEAR INSTALLED 1985	D. TANK CAPACITY IN GALLONS: 1000
TANK CONTENTS IF (A.1), IS MARKED, COMPLETE ITEM C	C. IF (A.1), IS NOT MARKED, COMPLETE ITEM D.
	B. C 1 UNLEADED 2 LEADED 3 DIESEL 1 PRODUCT 4 GASAHOL 5 JET FUEL 6 AVIATION GAS 2 WASTE 7 METHANOL 99 OTHER (DESCRIBE IN ITEM D, BELOW) CAS #:
. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOX A,	B, C, & D
A. TYPE OF 2 SINGLE WALLED 3 SINGLE WALLED WITH EXTERIOR 4 SECONDARY CONTAINMENT	OR LINER 95 UNKNOWN 99 OTHER
B. TANK MATERIAL 1 STEEL/IRON 2 STAINLESS STEEL 5 CONCRETE 6 POLYVINYL CHLORIDE 10 GALVANIZED STEEL	3 FIBERGLASS 4 STEEL CLAD W/FIBERGLASS REINFORCED PLASTIC 7 ALUMINUM B 100% METHANOL COMPATIBLE FRP 95 UNKNOWN 99 OTHER
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 5 GLASS LINING IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL?	3 EPOXY LINING 4 PHENOLIC LINING 95 UNKNOWN YES NO 99 OTHER
D. CORROSION 1 POLYETHLENE WRAP 2 TAR OR ASPHALT PROTECTION 5 CATHODIC PROTECTION 91 NONE	3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC 95 UNKNOWN 99 OTHER
. PIPING INFORMATION CIRCLE A IF ABOVE GROUND, U IF	FUNDERGROUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE	A U 3 GRAVITY A U 91 NONE A U 95 UNKNOWN A U 99 OTHER
B. CONSTRUCTION A U SINGLE WALLED A U 2 DOUBLE WALLED	
A U 1 STEEL/IRON A U 2 STAINLESS STEEL C. MATERIAL A U 5 ALUMINUM A U 6 CONCRETE A U 9 GALVANIZED STEEL A U 95 UNKNOWN	A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE A U 91 NÓNE A U 7 STEEL CLAD W/FRP A U 8 100% METHANOL COMPATIBLE FRP
LEAK DETECTION SYSTEM CIRCLE P FOR PRIMARY, OR	S FOR SECONDARY, A PRIMARY LEAK DETECTION SYSTEM MUST BE CIRCLED.
	DOSE WELL\$ P S 4 ELECTRONIC MONITOR P S :5 GROUND WATER MONITORING WELLS
INFORMATION ON TANK PERMANENTLY CLOSE	D IN PLACE
ESTIMATED DATE LAST USED (MO/YR) SUBSTANCE REI	
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PER APPLICANT'S NAME (PRINTED & SIGNATURE)	JURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.
LOCAL AGENCY USE ONLY	
COUNTY # JURISDICTION # AGENCY #	FACILITY ID # TANK ID #
CURRENT LOCAL AGENCY FACILITY ID #	APPROVED BY NAME PHONE # WITH AREA CODE
PERMIT NUMBER Q - 0 4 PERMIT APPROVA CHECK # PERMIT AMOUNT SURCHARGE AMT.	1/4





Chevron U.S.A. Marketing Facilities RWQCB Quarterly Summary 4th quarter 1990

County: ALAMEDA

Engineer: M.R.BROWN

21995 FOOTHILL BLVD Chevron facility # 90260 HAYWARD , CA

Investigation status

Soil status: NOT APPLICABLE Next consultant report due:

Remediation status

Soil status: TO BE DETERMINED Free hydrocarbon status: DESIGN/PERMITTING Dissolved hydrocarbon status: DESIGN/PERMITTING Type of recovery system: Remedial action plan due from consultant: Construction of clean-up system started:

Groundwater monitoring

Monitoring frequency: QUARTERLY Next report due from consultant:02/15/90 * Latest report received from consultant:. .11/15/89

Next action: REMEDIATION EFFORTS UNDERWAY

* Due date is the date the report is scheduled to be received at Chevron's office. Chevron will take a reasonable amount of time for internal review before a copy of the report will be forwarded to the Regional Board offices.

report name: EREP

Date: 01/12/90

	STEVE FAELZ- HAYWARD FI	RE DEPT.			County Heal 2nd Street	th A
	22300 FOOTHILL BLYD				, CA 94612	
	HAYWARD, CA. 94541	•				•
	·	•	:. <mark>.</mark>			
M:	Service Station Located A	\t:				
	21995 FOOTHILL BLVD					
	HAYWARD, CA. 94641					
·						
or the quarte	er ending	indicate th	iat	_ the sta	tion shown	
	er ending ory reconcilitation records all variations were with variations exceeding all	in allowabic	6 limir	- s.		
or the quarte pove, invente X	ory reconciliation records	in allowabic	6 limir	- s. encounto	ered on the	
or the quarte pove, invente X	er ending ory reconcilitation records all variations were with variations exceeding all	in allowabic	6 limir	- s. encounto		
r the quarte pove, invente X roduct	er ending ory reconcilitation records all variations were with variations exceeding all following dates:	in allowabid	e iimii	- s. encounto	ered on the	
r the quarte ove, invente X roduct SUPREME	er ending ory reconcilitation records all variations were with variations exceeding all following dates:	in allowabid	e iimii	- s. encounto	ered on the	
r the quarte pove, invente X roduct	er ending ory reconcilitation records all variations were with variations exceeding all following dates:	in allowabid	e iimii	- s. encounto	ered on the	
r the quarte ove, invented X roduct SUPREME JNLEADED	er ending ory reconcilitation records all variations were with variations exceeding all following dates:	in allowabid	e iimii	- s. encounto	ered on the	
r the quarter ove, inventer ove, inventer over the quarter over the quarte	er ending ory reconciliation records all variations were with variations exceeding all following dates: Daily	in allowabid	e iimii	- s. encounto	ered on the	
or the quarter to the product Supreme UNLEADED	er ending ory reconciliation records all variations were with variations exceeding all following dates: Daily	in allowabid	e iimii	- s. encounto	ered on the	

1

Date: 07/14/89

County: ALAMEDA Engineer: M.R.BROWN

Chevron facility # 90260

21995 FOOTHILL BLVD HAYWARD , CA

Investigation status

Remediation status

Groundwater monitoring

Next action: 2ND PHASE OF SUBSURFACE INVESTIGATION UNDERWAY.

* Due date is the date the report is scheduled to be received at Chevron's office. Chevron will take a reasonable amount of time for internal review before a copy of the report will be forwarded to the Regional Board offices.

report name: ERPTQUAL

Unde				
	HAYWARD FIRE DEPT.			<u>.</u>
	22300 FOOTHILL BLVD			•
	HAYWARD, CA. 94541	١.		
		•		
			-0	
١:	Service Station Local	ted At: 75%	974	
	21995 FOOTHILL BLVD			
	HAYWARD, CA. 94541			
•		•		
3JECT: Qu	arterly Report of Inven	tory Reconcilia	ton	
r the quar ove, inver	ter ending June 30, nation reconciliation reconciliation rec	ords indicate t within allowabl	hat e limits.	the station shown
r the quar	all variations were	ords indicate t within allowabl	hat e limits.	
XX	all variations were variations exceeding following dates:	ords indicate t within allowabl	hat e limits.	
XX	all variations were	ords indicate t within allowabl	hat e limits.	
XX oduct	all variations were variations exceeding following dates:	ords indicate twithin allowably allowable limi	hat e limits. ts were (encountered on the
XX oduct	all variations were variations exceeding following dates: Daily 4-11-89	ords indicate twithin allowably allowable limi	hat e limits. ts were (encountered on the
Oduct PREME	all variations were variations exceeding following dates: Daily 4-11-89 6-3-89	ords indicate twithin allowably allowable limi	hat e limits. ts were (encountered on the
OVE, Invertore TXX Oduct IPREME NLEADED CHEVRON	all variations were variations exceeding following dates: Daily 4-11-89 6-3-89 6-4-89	ords indicate twithin allowably allowable limi	hat e limits. ts were (encountered on the
OVE, Invertore TXX Oduct IPREME NLEADED CHEVRON	Daily 4-11-89 6-3-89 6-5-89	ords indicate twithin allowably allowable limi	hat e limits. ts were	encountered on the
XX CODUCT JPREME NLEADED CHEVRON UNLEADED	Daily 4-11-89 6-3-89 6-18-89	ords indicate twithin allowably allowable limi	hat e limits. ts were	encountered on the
XX CODUCT JPREME NLEADED CHEVRON UNLEADED	Daily 4-11-89 6-3-89 6-18-89	ords indicate twithin allowably allowable limi	hat e limits. ts were	encountered on the
OVE, Invertor Axx Oduct JPREME RLEADED CHEVRON UNLEADED	Daily 4-11-89 6-3-89 6-18-89	ords indicate twithin allowably allowable limi	hat e limits. ts were	encountered on the

Variations are still within allowable limits.

cility Nam		~ ** ^ ** A ** T	Tan	k #	Size	Product
-	ve: — MT2;	STON SHETT		1	10,000	
		22810 MISSION	A BLVD	2		, R/U
cility Add	iress: _	HAVMA DT)	-	3	10,000	Regular Le
•	City:!	HAI WARD		4	10,000	Diesel
Co	ounty: 🚉	ALAMEDA				
	State: _	CALLE				
•	··					Maste 011
				k	•	
this qua	rter. I : source (ions exceeded t hereby certify for the variati	nuget band	itrå a	t herle	ry
		ak) release. Eank 4 and amou			,	
Lis the	t date. t	ak) release. ank 4 and amount Amount	int for all	varia	,	Amount
Lis the	t date, t	the allowable	int for all limits	varia	tions	Amount
Lis the	t date, t	the allowable	int for all limits	varia	tions	Amount
Lis the	t date, t	the allowable	int for all limits	varia	tions	Amount
Lis the	t date, t	the allowable	int for all limits	varia	tions	Amount
Lis the	t date, t	the allowable	int for all limits	varia	tions	Amount
Lis the	t date, t	the allowable	int for all limits	varia	tions	Amount
Lis the	t date, t	the allowable	int for all limits	varia Ta	tions	Amount
Lis the	t date, t	the allowable	nt for all limits Date	varia Ta	tions	Amount
Lis the	t date, t	the allowable	nt for all limits Date	varia Ta	tions	Amount

KEEP COPIES OF THIS FORM FOR YOUR OWN RECORDS

Facility Name: FOOTHILL SHELL

DATE MAILED _____July 13, 1989

Facility Address: 22810 Foothill Blvd.

County: Alameda

City: Hayward

Tank #

2

3

٦,

Size

10.000

10,000

10,000

Product

R/U S/U

regular leaded

	State:	California				
					Waste 011	
xx lev wit Inv thi tha	el variation in allowable contony varies a quarter. It the source	y under penalty is for the above le limita for th itions exceeded I hereby certif ! for the variat leak) release.	mentioned fis quarter. the allowably under pena	acility wer e limits fo lty of perj		
цца	List date,	tank f and am ored the allowable		variations		_
Date	Tank #	Amount	Date	Tank #	Amount]
· · · · · · · · · · · · · · · · · · ·						1
			-			-
· · · · · · · · · · · · · · · · · · ·						1
]
<u> </u>						1
	erly summary d of each qu	report shall b arter.	e submitted	within 15 d	1 <u> </u>	_1
, Grat	rter 2 – Apr rter 3 – Jul	uary thru March il thru June y thru September ober thru Decem	XX Submit r Submit	by July 15 by October		
Send To	(Local Ag		Fire Departme othill Blvd. CA 94541	Divis 470 -	da County Healt ion of Environm 27th Street, R nd. CA 94612	ental He
KEEF	COPIES	OF THIS FOR				



2410 Camino Ramon, San Ramon, California • Phone (415) 842-9500 Mail Address: PO. Box 5004, San Ramon, CA 94583-0804

September 8, 1989

Marketing Operations

D. Moller Manager, Operations S. L. Patterson Area Manager, Operations C. G. Trimbach Manager, Engineering

> Mr. Hugh Murphy City of Hayward Fire Department 22300 Foothill Blvd., Ste. 606 Hayward, CA 94541

Re:

Installation of Annular Space Monitors

Chevron Station:

#90260 - 21995 Foothill Blvd, Hayward

Dear Mr. Murphy:

Chevron U.S.A. Inc. is retrofitting all sites with previously installed double wall tanks and secondarily contained piping trenches (where installed) with continuous interstitial monitors to replace monthly visual monitoring. Chevron proposes to use API/Ronan monitors. The control panel will be mounted in the station building and is equipped with an audible and visual alarm. Enclosed is a brochure for your reference. If you would like to discuss the system in more detail, please contact the API/Ronan Representative, Bill Bunch at (408) 244-6739.

In the event of an alarm, our dealer will notify Chevron Central Maintenance Dispatch in San Ramon, California, for immediate investigation and corrective action.

If this proposal does not meet you requirements, please contact us promptly. Otherwise, we will proceed with installation.

If you have any questions or comments, please contact Cynthia Lambing-Ortega (415) 842-8667 or John Randall at (415) 842-9625.

Very truly yours,

C. G. Trimbach

Untitua Jambure, Onloga for J.M.R. John Randall, Engineer

CLO/jt:Z1-216 Enclosures

21995 FOOTHULL Blust

ADDITIONAL INFORMATION NOTICE

There are currently plans and reports to be reviewed regarding contamination on this site. Please check contamination files.

November 3, 1988 Groundwater Sampling Report
August 1, 1988 Monitoring Log



2 Annabel Lane, Suite 200, San Ramon, CA 94583 • Phone (415) 838-5000

Marketing Operations
D. Moller
Division Manager, Operations
S. L. Patterson
Area Manager, Operations
C. G. Trimbach
Manager, Engineering

March 8, 1988

Ms. Danielle Ruchonnet Hazardous Material Investigation 22300 Foothill Boulevard Hayward, California 94541

Dear Ms. Ruchonnet:

This will serve as a follow-up to our letter to you dated June 18, 1985, which addressed installation of monitoring systems. We will bring into compliance (by T.L.M. installation) the following station sites in the city of Hayward:

	66 00370	2009/ Mission Blud 1
	- SS 90260	24086 Mission Blvd.
	— SS 92263	1490 W. Winton Ave.
	- SS 93142	30151 Industrial Pky. So
	— SS 93379	133 Jackson
	~ SS 93990	24874 Mission Blvd.
. •	SS 95416	24350 Hesperian Blvd.
21995 Foothell	- SS 99117	153 W. Jackson St.
	- SS 92782	26990 Hesperian Blvd.
1		

As we discussed in our phone conversation during the week of February 22, 1988, the station Ground Lease will expire in June 1988. If we cannot obtain a new ground lease the station will be abandoned in 1988. If we do get a new ground lease by June or sooner, I will contact you again to advise when T.L.M. will be installed.

Installation of T.L.M. in the remaining sites will be predicated on the release of equipment from Gilbarco. Please review the letter and attachment dated January 28, 1988.

If you have any additional questions regarding monitoring, please contact me at (415) 838-5366.

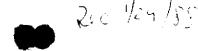
Very truly yours,

D. MOLLER,

Pete Jaharis, Asst. Eng

PAJ:nae/QK2-50

Attachment(s)





2 Annabel Lane, Suite 200, San Ramon, CA 94583 • Phone (415) 838 5000.

January 28, 1988

Marketing Operations
D. Müller
District Manager Operations
S. L. Patterson
Area Wanager, Operations
C. G. Trimbach
Manager Engineering



Ms. Danielle Ruchonnet Hazardous Materials Investigation 22300 Foothill Blvd. Hayward, CA 94541

Dear Ms. Ruchonnet:

During your inspections of Chevron service stations in October 1987, we didn't know which tank monitoring alternatives would be adopted by Chevron to comply with the City of Hayward's underground storage tank ordinances. After reviewing the monitoring alternatives you sent, the following service stations will follow Option 6:

- 1. SS #9-5416 24350 Hesperian Blvd., Hayward
- 2. SS #9-2782 26990 Hesperian Blvd., Hayward
- 3. SS #9-9117 153 W. Jackson Street, Hayward

Tank level monitors will be installed at all other Chevron stations within the City of Hayward. If you have any additional questions regarding monitoring, please contact Mr. Pete Jaharis at 838-5366.

Note the attached Gilbarco letter which we received 1/26/88 from Gilbarco Inc. The Gilbarco TLM must be upgraded and thoroughly tested. Although we don't have a commitment from Gilbarco, we expect two to three months will be necessary to assure that the upgraded design has no bugs. We will install TLM's at that time and confirm installation completion to you.

Very truly yours,

PAJ/mlc:XK4-19 Attachment

1/29/88

need dates for tank tests of Removal for 12 & 3 above

others - TLM Also reed Precision test and pipeline detectors (yearly inspection sealed between inspections).



2 Annabel Lane, Suite 200, San Ramon, CA 94583 • Phone (415) 838-5000

Marketing Operations
D. Moller
Division Manager, Operations
S. L. Patterson
Area Manager, Operations
C. G. Trimbach
Manager, Engineering

December 30, 1987

153 W. Winton

City of Hayward Fire Dept. Attn: Chris Knoblock, Hazardous Mat. Specialist 22300 Foothill Blvd. Hayward, CA 94541

Re: AB 2185/87

Annual Review

Dear Ladies and Gentlemen:

Section 25505(c) of AB 2185/87 requires that each facility Business Emergency Plan which was submitted during 1986 be reviewed for necessary changes. The purpose of this letter is to certify that each Chevron-operated facility Business Plan that was submitted during 1986 has been reviewed.

In addition, Section 25505(d) requires each business which handles hazardous materials must annually submit a completed inventory form to the administering agency in which the business is located. The attached inventory forms are being submitted to comply with this section.

If you have any questions, please contact Andrina Meier at (415) 838-5222.

Very truly yours,

D. MOLLER

A. M. Meier
Compliance Specialist

AMM/crc:ZK5-114 Attachments Chevron station +9-0260.

21995 Foothill Blvd.

Hayward, CA 94541

H. INVENTORY

Maximum Amount *	Common Name REGULAR LEADED GASOLINE	Chemical Name or Waste Category and Composition GASOLINE	CAS Number								DOT 1.D. Number				Comments		
10000. g			м	M X		8 X P		1.	7	7	1	9	1	2			
10000 c	REGULAR UNLEADED GAOLINE	11	м	х	8	0	0	6	6	1	9	1	2	0	3	11	91
10000 c	SUPREME UNLEADED	GASOLINE	м	х	8	0	0	6	6	1	9	1	2	0	3	H	11
NIA G	DIESEL FUEL	DIESEL	8	0	0	8	<u> </u>	2	0		6	1	2	0	3	77	11
1000 c	USED OIL	USED OIL	<u> </u>				<u> </u>	<u> </u>				-1	2	7	0	Combustib	le Liquid
							Ŀ										
				_	_	_											
		•									_						
			_														
						·							[
]												
													Ì				

(Use additional sheets as required.)

[#] The information contained in this form is subject to the Trade Secret provisions of Section 25511 of the Health and Safety Code. Trade Secret information should be submitted on separate yellow sheets and labeled as trade secret.

 $[\]star$ Use appropriate units and specify the units used in 1b., ft³ or gal.



- Once the new software and other hardware changes have been fully tested to our satisfaction, we will contact you to make the necessary arrangements and send you upgrade kits for all of the problem locations in your area. Gilbarco will pay the cost associated with this upgrade.
- We hope to resume shipment of the product late in January, 1988. Until then, all orders for Tank Monitors should be for delivery by February, 1988 at the earliest.

Gilbarco appreciates your patience with the Tank Monitor and assures you of our desire to make this product the best in the industry. With your help and cooperation, we are sure that we can attain this goal in the coming year.

Sincerely,

Donald Powell Vice President

Sales & After market



5 3 2 J

2 Annabel Lane, Suite 200, San Ramon, CA 94583 • Phone (415) 838-5860

June 18, 1985

Marketing Operations
D. Moller
Division Manager, Operations
J.O. Powers
Area Manager, Operations
G.W. Kraft
Manager, Operations Staff
C.G. Trimbach
Manager, Engineering

City of Hayward Fire Department Attn: Mrs. Chris Knoblock 2230 Foothill Blvd. Hayward, CA 94541

Gentlemen:

In response to Hayward's requirement of monitoring system installations on the underground storage tanks at Chevron service stations, we propose the following monitoring action plans.

Ground water and/or vadose monitoring wells will be installed with soil sampling for the product storage tanks and a backfill well will be installed for the waste oil tanks in accordance with the Alameda County Water District Ground Water Monitoring Guidelines dated May 1984 at the following service stations (S.S.):

S.S. #260	21995 Foothill Blvdreconstruction proposed
S.S. #2206	24086 Mission Blvd.
S.S. #2263	1490 W. Winton Ave.
S.S. #2782	26990 Hesperian Blvd.
S.S. #3142	30151 Industrial Parkway South
S.S. #3379	133 Jackson
S.S. #3990	24874 Mission Street

must by test 860 must be must

Chevron S.S. #9117 located on 153 W. Jackson Street is scheduled for a complete tank and line replacement in late 1985 or 1986. The tanks and lines will be secondarily contained in accordance with your ordinance at that time, therefore no monitoring wells are necessary.

Because Chevron S.S. #5416 located on 24350 Hesperian Blvd. is scheduled for abandonment in July of this year, we plan no monitoring wells. All of the underground storage tanks and lines will be removed.

Not removed as pur Culy's records.

Spoke 9-19 to John Randall 838-5339
He will send amended letter updating 5 tatus and proposed moutaing. For shallow gue statists, a well see will be installed. For deep gw-they may go with a Tank Lovel sensor.

June 18, 1985
acceptable to you. Upon on process and estimate

- 2 -

City of Hayward

Please confirm to us that these proposed monitoring plans are acceptable to you. Upon acceptance, Chevron will begin the monitoring well installation process and estimate completion within 120 days.

Very truly yours,

C. G. TRIMBACH

John Randall, Engineer

JMR/mlc:QK4-22



SPILL/LEAK REPORTING FORM

Rev. 8/2/84

TO: Toxics Cleanup Division RWOCB, Rm. 6040 1111 Jackson St. Oakland, CA 94607

Report Date: //e /87 Reported By: McL. PARAM
Facility SIENVILLE STATION Facility 21995 FOOTHILL BIVO. Name: 9-0260 Address: Hayword, Ca
Facility MANAGER - DAVID BURCH Phone: (415) 581 - 0977 Contact: MANAGER - DAVID BURCH Phone: (415) 581 - 0977 2 ANNABEL LANE - SUITE 200 Owner: CHEVRON U.S.A. INC. Address: SAN RAMON, CA. 94583
Owner: CHEVRON U.S.A. INC. Address: SAN RAMON CA. 94583
Contact: R. S. (BOB) STOLZ Phone: (416) 838-5302
Date Discovered: 7/6/87 Date Started: 7/1/7
How Tank Routine Other 12" WATER Detected: Removal Monitoring Other Results TANK
Chemicals: GASOliNE Hax. Concentration:
Est. Vol. Lost: Est. Nethod:
Tank Age: 2 yrs Tank Volume: 10,000 Tank Material: G/ASS
Pressure Test: Tank Piping Leak Stopped:
Contamination Defined: SoilFloating Product
Local Wells Sampled:
Monitoring Well Data: Product Plume Cleanup:
Vapor Check (Y/N): Results: Storm Drains Sewers Utility Vaults Bldgs Other
Other Agencies Notified: City of HANWARD-
Status and Proposed Activities: CONTRACTON TO CHECK ANNULAN
EPACES AND REPORT.
DRUPLE WALL GLASS TANKS

SACTION

EXIST. TOKHEIM

SYSTEM.

Equipment 15 to 3E Replaced By 3ILBARCO CONTROL HAIR-PINS FOR SUPPORTING THE CANOPY ARE NOT TO BE CUT!

- ALLON ADD TO EXISTING CIRCUITS WERE TO CONNECTED TO THE STATEMENT AND ADD TO EXISTING CIRCUITS WERE NECESSARY.
- 9. CLOSE COVER AND LOCK. EXISTING RECENSED AND MATER RESEARCH. ON THE ISLANDS DESIGNATED "SELF-SERVE."
- 10. WHERE SHOWN ON PLAN REMOVE EXISTING RECESSED AIR & WATER REELS. CAP LINES AND FILL PIT WITH SAND AND A 3" THICK CONCRETE TOPPING LEVEL WITH TOP OF PUMP BLOCK.
- II. THE FINAL LOCATION FOR EXPOSED CONDUIT RUNS INSIDE THE SERVICE STATION IS SUBJECT TO THE REVIEW AND APPROVAL OF THE COMPANY REPRESENTATIVE.
- 12. PRIOR TO THE START OF TRENCHING THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UNDERGROUND PIPING.
- 13. CHEVRON FIELD ENGINEER SHALL FURNISH CONTRACTOR WITH COPIES OF "AS BUILT" SITE PLAN (OR GROUND AND GRADE PLAN) SHOWING LOCATIONS OF UNDERGROUND UTILITIES. PRODUCT AND VENT PIPING.
 SUCH INFORMATION SHALL BE USED AS A GUIDE BY CONTRACTOR ONLY. ACTUAL LOCATION OF UNDERGROUND LINES MAY YARY FROM PLAN LOCATION.
- 14. LOCATION OF NEW UNDERGROUND AND/OR OVERHEAD CONDUITS SHOWN SCHEMATICALLY. FINAL LOCATION SHALL BE DETERMINED IN FIELD BASED ON EXISTING CONDITIONS.

- Monitoring of amnular space

of tanks must be installed

prior to start up of station

- Vapor recovering process

must be installed inside

pipe trenches

- Waste Oil piping must be

- recordancy contained

- Chiz-2-850

HAYWARD FIRE DEPARTMENT

FIRE PREVENTION DIVISION 22300 FOOTHILL BL., RM. 814 PHONE 784-8627

Contractors shall provide fire protection and extinguishing equipment on the job site during construction, as prescribed by the Hayward Fire Prevention Division.

This plan check shall not be construed to be, an approval for any violation of the provisions of the Hayward Fire Code.

Approval Pending Final Field Inspec-

Review by:

Date

OLD TANKS SHALL BE RENDERED SAFE (FLAMMABLE VAPORS NEUTRALIZED) WHILE REMOVING AND AWAITING TRANSPORTATION.

ALL GALVANIZED PIPE PLACED

M GROUND WILL BE WRAPPED

Hazardous materials
permits for removal
of oxisting tanks
and installation of
new tanks must be
obtained prior to

EXTINGUISHERS REQUIRED UPON FINAL FIELD INSPECTION

property by min 6" his

Phone Day