AGENCY DAVID J. KEARS, Agency Director



R0#820

ENVIRONMENTAL HEALTH SERVICES

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

StID 754

January 26, 1999

Mr. phil Briggs Chevron U.S.A P.O. Box 5004 San Ramon, CA 94583-0804

RE: 600 Dutton Ave., San Leandro, CA 94577

Dear Mr. Briggs:

There has been a mistake regarding the letter dated December 7, 1998 requesting the well decommission at the above referenced site. This office had reviewed the case closure summary for the above referenced site and had concurred that no further action related to the underground tank release is required on November 17, 1998. Therefore please disregard the letter dated December 7, 1998.

If you have any questions, I can be reached at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Diogenes Investors, P.O. Box 20, Stockton, CA 95201 files

754mwmstk

AGENCY



DAVID J. KEARS, Agency Director

RO# 820

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

FAX (510) 337-9335

StID 754

January 26, 1999

Mr. phil Briggs Chevron U.S.A P.O. Box 5004 San Ramon, CA 94583-0804

RE: 600 Dutton Ave., San Leandro, CA 94577

Dear Mr. Briggs:

There has been a mistake regarding the letter dated December 7, 1998 requesting the well decommission at the above referenced site. This office had reviewed the case closure summary for the above referenced site and had concurred that no further action related to the underground tank release is required on November 17, 1998. Therefore please disregard the letter dated December 7, 1998.

If you have any questions, I can be reached at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Diogenes Investors, P.O. Box 20, Stockton, CA 95201 files

754mwmstk

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

120820

ENVIRONMENTAL HEALTH SERVICES

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

StID 754

December 7, 1998

Mr. phil Briggs Chevron U.S.A P.O. Box 5004 San Ramon, CA 94583-0804

RE: Well Decommission at 600 Dutton Ave., San Leandro, CA 94577

Dear Mr. Briggs:

This office has reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the onsite monitoring wells (MW-1, MW-2, MW-3 AND MW-4) should be decommissioned, if they will no longer be monitored. Please notify this office upon completion of well destruction so a closure letter can be issued.

Well destruction permits may be obtained from Alameda County Public Works. They can be reached at (510) 670-5575.

If you have any questions, I can be reached at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Diogenes Investors, P.O. Box 20, Stockton, CA 95201

754mwdestruction

files

ALAMEDA COUNTY HEÁLTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

Ro#820

StID 754

October 29, 1998

Mr. Phil Briggs Chevron U.S.A P.O. Box 6004 San Ramon, CA 94583-0904 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: Well Decommission at 600 Dutton Ave, San Leandro, CA 94577

Dear Mr. Briggs:

This office has reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the onsite monitoring wells (MW-1, MW-2, MW-3, AND MW-4) should be decommissioned, if they will no longer be monitored. Please notify this office upon completion of well destruction so a closure letter can be issued.

Well destruction permits may be obtained from Alameda County Public Works. They can be reached at (510) 670-5575.

If you have any questions, I can be reached at (510) 567-6876.

Sincerely.

Amir K. Gholami, REHS

Hazardous Materials Specialist

754mwdestruction





DAVID J. KEARS, Agency Director

R0#820

StID 754

October 13, 1998

Mr. Mark Miller Chevron U.S.A 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: Well Decommission at 600 Dutton Ave, San Leandro, CA 94577

Dear Mr. Miller:

This office has reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the onsite monitoring wells (MW-1, MW-2, MW-3, AND MW-4) should be decommissioned, if they will no longer be monitored. Please notify this office upon completion of well destruction so a closure letter can be issued.

Well destruction permits may be obtained from Alameda County Public Works. They can be reached at (510) 670-5575.

If you have any questions, I can be reached at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

754mwdestruction

AGENCY



DAVID J. KEARS, Agency Director

R0#820

STID 754

December 10, 1996

Union Safe Deposit Bank P. O. Box 1200 Stockton, CA 95201 Attn: Mr. Kent Gikas ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: 600 DUTTON AVENUE, SAN LEANDRO, CA 94577

Dear Mr. Gikas;

This office recently completed a review of the case file for the above referenced San Leandro site up to and including the Advanced GeoEnvironmental, Inc. (AGI) "Limited Subsurface Investigation" report dated December 5, 1996.

The AGI report documents the advancement of three (3) geoprobe borings to a depth of approximately 35 feet below ground surface (bgs). These geoprobe borings are located at the approximate locations of the former 550-gallon gasoline underground storage tanks (USTs), which were identified as being "leakers" in engineering drawings dating from 1949.

Laboratory analysis of soil sample P1-5, collected at a depth of approximately 5 feet below ground surface (bgs), revealed non-detectable concentrations of total petroleum hydrocarbons as gasoline (TPHg), benzene, ethyl benzene and methyl-tert-butyl ether (MTBE). Toluene and total xylenes were detected in soil sample P1-5, at concentrations of 0.009 and 0.015 mg/kg (ppm), respectively. In addition, laboratory analysis of soil sample P2-10, collected at a depth of approximately 10 feet bgs, revealed total petroleum hydrocarbons as gasoline (TPHg), BTEX and MTBE, at concentrations of 2.1, <0.005, 0.011, 0.008, 0.015 and <0.05 mg/kg, respectively.

At these concentrations, Tier 1 risk-based screening levels (RBSLs) are not exceeded for any of the residential/commercial exposure pathways. These RSBLs (part of ASTM E 1739-Risk-Based Corrective Action) are a consistent decision-making process for the assessment and response to subsurface contamination based on the protection of human health and environmental resources.

For your information, I am currently in the process of preparing a case closure summary document, for internal peer review. Please allow this office a minimum of 3-4 weeks for peer review. After peer review, this office will seek site closure concurrence with the Regional Water Quality Control Board (RWQCB) as a "Low Risk Groundwater Case".

Please be advised that a Remedial Action Completion Certificate (RACC) will be issued by this office after site closure concurrence with the RWQCB. Please call me at (510)567-6880 should you have any questions concerning this matter.

Mr. Kent Gikas RE: 600 Dutton Avenue, San Leandro December 10, 1996 Page 2 of 2

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

Dale Kletter

c: Phil Briggs, c/o Chevron USA Inc., 6001 Bollinger Canyon Road, Building L, P. O. Box 5004, San Ramon, CA 94583-0804

Timothy J. Cuellar, c/o Advanced GeoEnvironmental, Inc., 1803 West March Lane, Suite A, Stockton, CA 95207

Mike Bakaldin, San Leandro Hazardous Materials Program

0754case.clo

HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

R0#820

ENVIRONMENTAL HEALTH SERVICES

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

Alameda, CA 94502-6577

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

STID 754

November 20, 1996

Union Safe Deposit Bank P. O. Box 1200 Stockton, CA 95201 Attn: Mr. Kent Gikas

RE:

600 DUTTON AVENUE, SAN LEANDRO, CA 94577

Dear Mr. Gikas;

This office recently completed a review of the case file for the above referenced San Leandro site up to and including the Advanced GeoEnvironmental, Inc. (AGI) "Preliminary Site Investigation Work Plan" dated November 19, 1996.

The work plan includes the advancement of three (3) geoprobe borings to a depth of approximately 25 feet below ground surface (bgs). These geoprobe borings are located at the approximate locations of the former 550-gallon gasoline underground storage tanks (USTs), which were identified as being "leakers" in engineering drawings dating from 1949.

These work plan is approved with the stipulation that soil and groundwater samples be analyzed for the presence of methyl tert-butyl ether (MTBE). Please incorporate this MTBE analysis into your soil and groundwater sampling protocol.

Please call me at (510)567-6880 should you have any questions concerning this matter.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

c: Phil Briggs, c/o Chevron USA Inc., 6001 Bollinger Canyon Road, Building L, P. O. Box 5004, San Ramon, CA 94583-0804

Timothy J. Cuellar, c/o Advanced GeoEnvironmental, Inc., 1803 West March Lane, Suite A, Stockton, CA 95207

Mike Bakaldin, San Leandro Hazardous Materials Program 0754wpok.geo



RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

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

STID 754

August 29, 1995

Mark Miller Chevron U S A Inc. 6001 Bollinger Canyon Road, Building L. P. O. Box 5004 San Ramon, CA 94583-0804

Re: 600 Dutton Avenue, San Leandro, CA 94577

Mr. Miller:

This letter is in response to your request for technical information in your letter dated August 24, 1995. This request concerns the four apparent generations of underground storage tanks (USTs) at the above referenced site. Information regarding the USTs was obtained through a search of the San Leandro Fire Department's files.

Please find attached copies of four site maps showing the locations of previous UST's at the 600 Dutton Avenue site. These maps were used to reconstruct the approximate locations of the four generations of UST's, as depicted on the 5th map prepared by this office. Please note that each generation of USTs has been color coded.

Hopefully, this information can be used to supplement the information gleaned from your archived files.

Please call me at (510)567-6880 should you have any questions concerning this matter.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

attachments

c: Thomas F. Peacock, Supervising Hazardous Materials Specialist--files Mike Bakaldin, San Leandro Hazardous Materials Program

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director





R0820

RAFAT A. SHAHID, Director

DEPARTMENT OF ENVIRONMENTAL HEALTH Environmental Protection Division 1131 Harbor Bay Parkway, #250 Alameda, CA 94502-6577 (510) 567-6700

STID 754

July 26, 1995

Mark Miller Chevron U S A Inc. P. O. Box 5004 2 Annabel Lane, Suite 200 San Ramon, CA 94583-0804

Re: 600 Dutton Avenue, San Leandro, CA 94577

Mr. Miller;

During evaluation of the former Chevron station at the referenced San Leandro site, additional information was acquired from the San Leandro Fire Department (SLFD). This information shows that there were apparently four generations of underground storage tanks (USTs) which were located in various locations at the site. Initial information (circa 1949) shows three 550 gallon USTs partially located beneath the sidewalk at the corner of Bancroft and Dutton Avenues. Two of the three USTs may have been removed and destroyed since they were identified (by Chevron?) as being "leakers" according to annotation appearing on the 1949 site plan. The remaining UST may have been removed and delivered to Emeryville. Although thus far unconfirmed, removal of these three USTs may have occurred in late 1949 or early 1950. These three tanks were reportedly to be replaced by 2-2000 and 1-1000 gallon USTs based on the 1949 site plan. However, it is uncertain where these new tanks were eventually located, either in the excavation provided from the removal of the 3-550 gallon tanks, or located east of the former office building (as shown on site plan circa 1960).

In addition, a site plan (circa 1960) acquired from SLFD shows that 2000 and 7500 gallon USTs were proposed to be added to the existing three USTs (2-2000 and 1-1000 gallon) thereby increasing storage capacity. This site plan also shows what appears to be a waste oil tank located approximately 20-25 feet from Bancroft Avenue at the northwest corner of the site where a former auto repair service bay containing a hydraulic hoist was located (circa 1960). These tanks are in addition to the four USTs (2-10,000 and 1-6,000 gallon gasoline, and 1-1000 gallon waste oil) which were removed on August 8, 1988 (as per letter dated August 29,1988 to a Mr. Robert G. Lundstrom of the SLFD). These appear to be the USTs for which a permit application for installation was filed with the San Leandro Fire Department in March 1969.

Additionally, we are in receipt of a letter dated August 15, 1994 from a concerned citizen who lives near this site who claims that the original USTs (3-550 gallon gasoline tanks circa 1949) were never removed.

In response to this additional information, Alameda County Department of Environmental Health therefore requests the following clarifications:

- 1. Were the three USTs (3-550 gallon) located beneath the sidewalk at the corner of Bancroft and Dutton Streets ever removed? If so, provide documentation of their removal and any assessments done during or following this activity.
- 2. Where were the 2-2000 and 1-1000 gallon tanks eventually located (circa 1949)? Please provide documentation to support the location of these USTs.
- 3. Were the two USTs (1-7500 and 1-2000 gallon) which were proposed and apparently approved by the SLFD in July 1960 ever installed? If so, provide documentation of their installation.
- 4. In March 1968 the SLFD apparently gave approval for the removal of 1-7500, 3-2000 and 1-1000 gallon gasoline, and 1 waste oil (volume not noted) USTs. Were these six USTs ever removed? If so, provide documentation of their removal and any assessments performed during or following this activity.
- 5. On August 8, 1988 2-10,000 and 1-6,000 gallon gasoline and 1-1000 gallon waste oil tank were removed from 600 Dutton Avenue, as stated on a letter dated August 29, 1988 from D. Moller (by Pete Jaharis) to a Mr. Robert Lundstrom of SLFD. This letter references a sampling report from Blaine Tech Service. Please provide a copy of this report for our review and reports documenting any other assessments which were performed during or following this activity (not including the Harding Lawson Associates Hydrologic Investigation-dated July 20, 1988-revised August 30, 1988).

Please provide these documents no later than 45 days from the receipt of this letter. This information is required for this office to evaluate this case, and determine what, if any, additional work will be required.

Please call me at (510)567-6880 should you have any questions concerning this matter.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

all Kletth

cc: Rafat A. Shahid, Agency Director
Mike Bakaldin, San Leandro Hazardous Materials Program
Gil Jensen, Alameda County District Attorney's Office

DEPT. OF ENVIRONMENTAL HLTH HAZARDOUS MA RIALS PROG. 80 SWAN WAY, JUITE 200 OAKLAND, CA 94621

R0820

Telephone Number: (415)

March 13, 1990

Mr. Robert Lycette The Lycette Company 2161 Shattuck Ave. Berkeley, CA 94704

Re: 600 Dutton Street, San Leandro, CA 94577

Dear Mr. Lycette:

We have reviewed the Harding Lawson Associates letter you forwarded to our office. This letter contains the hydrogeological investigation data regarding the former Chevron gas station located on 600 Dutton Street in San Leandro, CA.

Based on the information in that letter, no further site remediation is needed at this time. Please be aware that this does not free present or future owners or operators from cleanup responsibilities should new information indicate that a pollution problem exists.

If you have any questions, please contact Bill Faulhaber at (415)271-4320.

Sincerely,

Edgar B. Howell III

gan BHOWARD

Acting Chief, Hazardous Materials Division

EH:WF:mej

cc: W. Faulhaber, Hazardous Materials Specialist

Files

Rafat Shahid, Director of Environmental Health