ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



had RWAG RO 2776

ENVIRONMENTAL HEALTH SERVICES

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

September 23, 1999

160

Jack Bogart BGJ Properties LLC 650 California Street, Ste 1250 San Francisco, CA 94108

STID: 985

Re:

Workplan for the Aervoe Pacific site, located at 2424 Merced Street, San Leandro, CA

Dear Mr. Bogart,

This office has reviewed Hydro Environmental Technologies, Inc.'s (HETI) September 17, 1999 addendum to the July 29, 1999 workplan. The proposed boring locations are acceptable. From my conversations with your consultant, Cynthia Avakian, HETI, it is our understanding that the proposed "grab" groundwater samples will be analyzed for acetone, aromatic volatiles, and halogenated volatiles using Method 8260. It is also our understanding that you have opted not to conduct groundwater gradient determinations in this phase of work. However, if the groundwater samples continue to identify levels of chlorinated hydrocarbons exceeding drinking water threshold values, a groundwater gradient determination will be required so that adequate delineation of the contaminant plume can be conducted.

Per our September 08, 1999 letter, please be reminded that this office is still awaiting a copy of the lab analyticals and an original drawing to accompany the July 15, 1994 report (please refer to attached copy of September 08, 1999 letter.) This information is due to this office with the final report documenting the implementation of the proposed workplan.

Please be reminded to copy Mike Bakaldin, City of San Leandro, on all future correspondences. See below for his address.

Lastly, our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. Although a check for \$1,000.00 was submitted to this office on August 18, 1999, the account was already in the negative by \$300.00 at that time, so the amount actually received to cover our oversight costs was \$700.00. Additionally, an administrative overhead charge of \$100.00 is automatically deducted from each deposit. Therefore, since August 18, 1999, this office has had only \$600.00 available to cover our time. The remaining \$600.00 (i.e., equivalent to 6 hours) has gone to the following:

- My review of the files, including the July 29, 1999 workplan;
- Phone conversations with Mike Bakaldin, City of San Leandro, to determine whether the site is located in the "DWA" regional contaminant plume;
- Phone conversations with your consultant and with Chuck Headlee, San Francisco Bay Regional Water Quality Control Board;

Jack Bogart Re: 2424 Merced St. September 23, 1999 Page 2 of 2

- The writing of the September 08, 1999 letter and this letter; and
- Review of the workplan addendum.

To replenish the account, please submit an additional deposit of \$1,000.00 to cover our review of future reports and oversight of fieldwork. The deposit/refund mechanism is authorized in Section 6.92.040L of the Alameda County Ordinance Code. Work on this project will be debited at the Ordinance specified rate, currently \$100 per hour. It is expected that the amount requested will allow the project to be completed with a zero balance. Otherwise, more money will be requested, or any unused monies will be refunded to you or your designee.

Please make the check payable to Alameda County, Environmental Health Services, and please be sure to write the following identifying information on your check:

project #490A/ Stid #985 type of project (SLIC), and site address (2424 Merced St., San Leandro, CA)

The workplan should be implemented within 45 days of the date of this letter (i.e., by November 11, 1999.) Please notify me at least **one week** in advance of implementing the workplan. If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely.

Juliet Shin, R.G.

Hazardous Materials Specialist

ATTACHMENTS

Cc: Cynthia P. Avakian, Hydro Environmental Technologies, Inc. 2394 Mariner Square Drive, Ste 2, Alameda, CA 94501

Mike Bakaldin, City of San Leandro 835 East 14th Street, San Leandro, CA 94577

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



SENT 9-10-99
(1) J. BOGART
(2) C. AVAIKIAN
(3) M. BAKALDIN
(4) J.Shin

ENVIRONMENTAL HEALTH SERVICES

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

September 08, 1999

Jack Bogart BGJ Properties LLC 650 California Street, Ste 1250 San Francisco, CA 94108

STID: 985

Re: The Aervoe Pacific site, located at 2424 Merced Street, San Leandro, CA

Dear Mr. Bogart,

Oversight of investigations at the above site has recently been transferred from Madhulla Logan to Juliet Shin.

Groundwater samples have been collected from the one on-site monitoring well, MW-1, since April 1991, and analyzed for benzene, toluene, ethylbenzene, and total xylenes (BTEX) and chlorinated hydrocarbons (VOCs) using Methods 8020 and 8010. Concentrations of 1,1-Dichloroethene (1,1-DCE) and 1,1-Dichloroethane (1,1-DCA) have consistently been identified at levels exceeding the California Maximum Contaminant Level (MCL) drinking water standards of 6 parts per billion (ppb) and 5ppb. Based on the fact that shallow soil samples collected at 4- and 5-feet below ground surface (bgs) at the site have also identified VOCs, it appears that the observed groundwater contamination is resulting from the leaching of contaminants from soil to groundwater at the site, and not from an off-site source. Although your consultant, Cynthia P. Avakian, HETI, has suggested that the chlorinateds in groundwater may be a part of the "DWA regional contaminant plume" in San Leandro, this office confirmed with Mike Bakaldin, City of San Leandro, that the above site does not lie within this plume.

At the request of this office, HETI has submitted a workplan, dated July 29, 1999, proposing the collection of groundwater samples to the west, southwest, and northeast of the former tank pit. This request was made for the following reasons: 1) Due to the site's lack of groundwater gradient information, this office needed to confirm that samples collected from Well MW-1 were representative of downgradient, worst-case contaminant concentrations at the site; and 2) To delineate the extent of the observed contaminant plume. The workplan is acceptable to this office, with the following changes/requirements:

• The westernmost proposed boring location and the proposed boring location located adjacent to the former tank piping area appear to be somewhat redundant, and this office is requesting that the proposed boring adjacent to the former piping be relocated to an area immediately northeast of the former tank excavation. This request is being made based on the fact that when the three initial wells, MW-1 through MW-3, were installed at the site in May 1989, the highest groundwater concentrations of 1,1-DCA were identified from Wells MW-2 and MW-3, located to the northeast of the tank pit.

Jack Bogart Re: 2424 Merced St. September 08, 1999 Page 2 of 3

- In addition to the analysis for Method 8020 and 8010 constituents, the groundwater samples collected from the borings must be analyzed for acetone.
- It is highly recommended that a groundwater gradient determination be made from the proposed temporary borings to confirm the groundwater flow direction at the site; and thereafter, that one upgradient boring be emplaced to determine whether there is any contribution of contaminants from potential off-site sources.

Per my conversation with Cynthia P. Avakian on September 08, 1999, if VOC concentrations in all the groundwater samples collected from the proposed borings and Well MW-1 are below MCL levels, the site may be considered for closure. However, per the requirements of the San Francisco Bay-Regional Water Quality Control Board (RWQCB), if VOC concentrations exceed MCLs, the site cannot currently be considered for closure. Per RWQCB requirements, sites that have VOCs in groundwater exceeding MCLs may qualify to conduct an on-going Risk Management Plan which would allow for a reduced sampling frequency from quarterly to annually, only if the extent of soil and groundwater contamination has been fully defined.

Additionally, if analysis of groundwater samples collected from the borings identify significantly higher concentrations than has been identified in Well MW-1, this office would be concerned that the groundwater contaminant plume has not yet been accurately characterized, and one or two additional monitoring wells may be required.

This office is currently trying to determine whether the extent of soil contamination at the site has been fully defined. According to a July 15, 1994 report, prepared by Riedel Environmental Services (RES), Inc., the tank pit and the area immediately east of that area were overexcavated in 1990. The report provides a table of sampling results, Table 2, and a figure, Figure 3, showing the locations of the confirmatory soil samples collected from the sidewalls of the excavations, however, there are no signed laboratory analytical results submitted with the report, and Figure 3 indicates that it was drafted in 1994 and not in 1990 when the excavations were conducted. In order to adequately document that this work took place, this office is requesting a copy of the lab analyticals as well as the drawing resource that RES used to draft Figure 3.

Please submit an addendum to the workplan addressing the above changes within 45 days of the date of this letter (i.e., by October 20, 1999). Additionally, please submit the above requested information on the July 15, 1994 report with the addendum or the submittal of the final report documenting the implementation of the workplan.

Jack Bogart Re: 2424 Merced Street September 08, 1999 Page 3 of 3

Lastly, please be sure and copy Mike Bakaldin, City of San Leandro, on all future correspondences. See below for his address.

Thank you for your cooperation. If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely,

Juliet Shin, R.G.

Hazardous Materials Specialist

Cc: Cynthia P. Avakian

Hydro Environmental Technologies, Inc.

2394 Mariner Square Drive, Ste 2

Alameda, CA 94501

Mike Bakaldin City of San Leandro 835 East 14th Street San Leandro, CA 94577 ALAMEDA COUNTY

HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



lead RWGCB

PROTECTION TRONMENTAL HEALTH SERVICES
1131 Harbor Bay Parkway, Suite 250

September 08, 1999

Alameda, CA 94502-6577 2510, 567-6700 99 SEP 23 PM (510) 337-9335 (FAX)

Jack Bogart

BGJ Properties LLC

650 California Street, Ste 1250 Ferwarded to: 655 Montgemery St., Ste 1400 San Francisco, CA 94108

San Francisco, CA 94111

STID: 985

Re: The Aervoe Pacific site, located at 2424 Merced Street, San Leandro, CA

Dear Mr. Bogart,

Oversight of investigations at the above site has recently been transferred from Madhulla Logan to Juliet Shin.

Groundwater samples have been collected from the one on-site monitoring well, MW-1, since April 1991, and analyzed for benzene, toluene, ethylbenzene, and total xylenes (BTEX) and chlorinated hydrocarbons (VOCs) using Methods 8020 and 8010. Concentrations of 1.1-Dichloroethene (1.1-DCE) and 1.1-Dichloroethane (1.1-DCA) have consistently been identified at levels exceeding the California Maximum Contaminant Level (MCL) drinking water standards of 6 parts per billion (ppb) and 5ppb. Based on the fact that shallow soil samples collected at 4- and 5-feet below ground surface (bgs) at the site have also identified VOCs, it appears that the observed groundwater contamination is resulting from the leaching of contaminants from soil to groundwater at the site, and not from an off-site source. Although your consultant, Cynthia P. Avakian, HETI, has suggested that the chlorinateds in groundwater may be a part of the "DWA regional contaminant plume" in San Leandro, this office confirmed with Mike Bakaldin, City of San Leandro, that the above site does not lie within this plume.

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The westernmost proposed boring location and the proposed boring location located adjacent to the former tank piping area appear to be somewhat redundant, and this office is requesting that the proposed boring adjacent to the former piping be relocated to an area immediately northeast of the former tank excavation. This request is being made based on the fact that when the three initial wells, MW-1 through MW-3, were installed at the site in May 1989, the highest groundwater concentrations of 1,1-DCA were identified from Wells MW-2 and MW-3, located to the northeast of the tank pit.

Jack Bogart Re: 2424 Merced St. September 08, 1999 Page 2 of 3

- In addition to the analysis for Method 8020 and 8010 constituents, the groundwater samples collected from the borings must be analyzed for acetone.
- It is highly recommended that a groundwater gradient determination be made from the proposed temporary borings to confirm the groundwater flow direction at the site; and thereafter, that one upgradient boring be emplaced to determine whether there is any contribution of contaminants from potential off-site sources.

Per my conversation with Cynthia P. Avakian on September 08, 1999, if VOC concentrations in all the groundwater samples collected from the proposed borings and Well MW-1 are below MCL levels, the site may be considered for closure. However, per the requirements of the San Francisco Bay-Regional Water Quality Control Board (RWQCB), if VOC concentrations exceed MCLs, the site cannot currently be considered for closure. Per RWQCB requirements, sites that have VOCs in groundwater exceeding MCLs may qualify to conduct an on-going Risk Management Plan which would allow for a reduced sampling frequency from quarterly to annually, only if the extent of soil and groundwater contamination has been fully defined.

Additionally, if analysis of groundwater samples collected from the borings identify significantly higher concentrations than has been identified in Well MW-1, this office would be concerned that the groundwater contaminant plume has not yet been accurately characterized, and one or two additional monitoring wells may be required.

This office is currently trying to determine whether the extent of soil contamination at the site has been fully defined. According to a July 15, 1994 report, prepared by Riedel Environmental Services (RES), Inc., the tank pit and the area immediately east of that area were overexcavated in 1990. The report provides a table of sampling results, Table 2, and a figure, Figure 3, showing the locations of the confirmatory soil samples collected from the sidewalls of the excavations, however, there are no signed laboratory analytical results submitted with the report, and Figure 3 indicates that it was drafted in 1994 and not in 1990 when the excavations were conducted. In order to adequately document that this work took place, this office is requesting a copy of the lab analyticals as well as the drawing resource that RES used to draft Figure 3.

Please submit an addendum to the workplan addressing the above changes within 45 days of the date of this letter (i.e., by October 20, 1999). Additionally, please submit the above requested information on the July 15, 1994 report with the addendum or the submittal of the final report documenting the implementation of the workplan.

Jack Bogart Re: 2424 Merced Street September 08, 1999

Page 3 of 3

Lastly, please be sure and copy Mike Bakaldin, City of San Leandro, on all future correspondences. See below for his address.

Thank you for your cooperation. If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely,

Juliet Shin, R.G.

Hazardous Materials Specialist

Cc: Cynthia P. Avakian

Hydro Environmental Technologies, Inc.

2394 Mariner Square Drive, Ste 2

Alameda, CA 94501

Mike Bakaldin

City of San Leandro

835 East 14th Street

San Leandro, CA 94577

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



5710 985

(510) 337-9335 (FAX)

R02776

December 3, 1998

Jack Bogart
BGJ Properties LLC
650 California Street, Suite 1250
San Francisco, CA 94108

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

Ref: Aervoe Pacific, 2424 Merced Street, San Leandro, California

Dear Mr. Bogart,

I am in receipt of the groundwater monitoring report, dated October 1998, prepared by McCulley, Frick and Gilman, for the referenced site. In response to a request for site closure, pertinent documents related to the site were reviewed by this Department. Based on the results of the review, this Department requires that at least a minimum of three grab ground water samples be collected from areas to the south, southwest and west of the former tank excavation pit due to the following reasons:

The groundwater gradient was previously (1989) determined to be westerly. The placement of monitoring well, MW1 (west from the tank) was based on this gradient. However when the gradient was again measured using the wells at the Lucky Property (located upgradient), the results indicated a south to southwesterly groundwater flow. Hence, the location of monitoring well, MW1 may not be sufficient to define the extent of contamination.

No other groundwater samples (apart from monitoring well, MW1) have been collected subsequent to soil excavation. Also, the laboratory results of the groundwater samples collected from former monitoring wells, MW2 and MW3 prior to soil excavation indicate significant concentrations of solvents. Although these concentrations may have reduced subsequent to the soil excavation, no confirmation groundwater samples have been collected from these areas.

Please submit a letter/workplan indicating the sample collection equipment, sampling methodology, sample depths etc. with a sample location map. If you have any questions, you may reach me at (510) 567-6764.

70

Madhulla Logan

Hazardous Material Specialist

C: Chris White, McCulley, Frick & Gilman, 71 Stevenson St, ST 100, SF CA - 94105 Bob Hamilton ,, Hamilton & Associates, 8393 Capwell Dr, #100, Oakland, CA - 94621

ALAMEDA COUNTY HEALTH CARE SERVICES

DAVID J. KEARS, Agency Director

AGENCY

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

FAX (510) 337-9335

June 26, 1998

ATTN: Accounts Payable

Aervoe Pacific 2424 Merced St San Leandro CA 94577

RE: Project # 490B - Type A

at 2424 Merced St in San Leandro 94577

Dear Property Owner/Designee:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$261.35, payable to Alameda County, Environmental Health Services, within two weeks of receipt of this letter.

It is expected that the amount requested will allow the project to be completed with a zero balance. Otherwise, more money will be requested or any unused monies will be refunded to you or your designee.

The deposit refund mechanism is authorized in Section 6.92.040L of the Alameda County Ordinance Code. Work on this project will be debited at the Ordinance specified rate, currently \$94 per hour.

Please be sure to write the following identifying information on your check: - project #

- type of project and

- site address

(see RE: line above).

If you have any questions, please contact Amir Gholami at (510) 567-6876.

Sincerely,

Tom Peacock, Manager Environmental Protection

c: files



DAVID J. KEARS, Agency Director

1202776

STID 985

January 10, 1997

Mr. Jack Bogart 650 California Street San Francisco, CA 94108 ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

ENVIRONMENTAL HEALTH SERVICES

AERVOE-PACIFIC, 2424 MERCED STREET, SAN LEANDRO RE:

This office is in receipt of and has completed review of the case file for this site, up to and including the August 5, 1996 SMITH "Ground Water Monitoring Report".

At this time please adhere to a revised semi-annual (1st and 3rd quarters) schedule of well sampling, monitoring, and report submittal as referenced in Title 23, California Code of Regulations (CCR) section 2652(d). Sample analytes shall continue to be purgeable halocarbons and aromatic volatile hydrocarbons by EPA Methods 8010(601)/602. The next round of groundwater monitoring and sampling should occur before the end of March 1997.

Please incorporate groundwater gradient determination (using Lucky wells MW-3 and MW-8) for the above referenced site, into your 1st quarter 1997 report. Confirmation of groundwater gradient will be required for eventual site closure.

Please call me at 510/567-6880 should you have any questions.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

fall & lotte

Dale Klettke--files C:

> Mike Bakaldin, San Leandro Hazardous Materials Program Christopher White, c/o SMITH Environmental, 2900 Main Street, Gateway Center, Alameda, CA 94501

Marian H. Gibson, 300 Lakeside Drive, Suite 1980, Oakland, CA 94612

0985semi.ann



AGENCY

DAVID J. KEARS, Agency Director



Alameda County CC4580 Environmental Protection Services 1131 Harbor Bay Parkway, Room 250 Alameda CA 94502-6577

June 4, 1996

Michael Bakaldin, Hazardous Materials Coordinator City of San Leandro 835 East 14th St. San Leandro, CA 94577

Re: Updated information as you requested

Dear Michael Bakaldin:

I will take this site by site as you requested for your database information update.

(Ro2724) 1111 139th Ave. Not in LOP. No records. Closed in database. Prop 65 notification.

1132 Beecher Not in LOP. No Dep Ref. No records in file.

884 Davis St. Not in LOP. No Dep Ref. No records in file.

1324 - 70 Davis St. This is not a separate case but may be (R0300) included under 1300 Davis St.

(RO678) 2420 - 4 Davis St. LOP STID 4879 Lustis attached.

415 Hester Not LOP case. Closed Dep Ref. No apparent relationship needed with 425 Hester.

(R02776) 2420 Merced Listed as 2424 for Dep Ref Case. No LOP case. Progressing.

-> 595 Montague. Not in LOP. No Dep Ref. Not a County Case.

(ROGG) 2100 Orchard STID 2521. Closure letter is attached.

2709 Teagarden STID 732. Lustis attached. SWI implemented. RON95) Discussed monitoring/remediation options w/RP's consultant in last 2 weeks.

Mike Bakaldin San Leandro June 4, 1996 Page 2 of 2

14400 Washington Not in LOP. No Dep Ref. RWQCB lead apparently since 10/7/92.

(R01032) 14468 Wicks STID 3572. Closure sent to Property owner. Lustis attached.

If you have any questions about any of these or other sites in San Leandro please call me at 567-6782. Thank you.

Sincerely,

Thomas F. Peacock, Manager

Department of Environmental Health

C: Jun Makishima, Manager, Central Area
Gordon Coleman, Acting Chief - Files

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director



07) 5-01 I

RAFAT A. SHAHID, Director

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

STID 985

October 4, 1995

Mr. Jack Bogart 650 California Street San Francisco, CA 94108

RE: AERVOE-PACIFIC, 2424 MERCED STREET, SAN LEANDRO

This letter follows a September 29, 1995 request from this office for additional quarterly groundwater monitoring to continue for the above referenced site. In an October 3, 1995 conversation I had with Marian H. Gibson, she informed me that Riedel Environmental Services, Inc. (RES) was contacted to perform the work we have requested.

During the October 3, 1995 conversation with Marian H. Gibson, I informed her of the availability of cleanup funds through SB 2004 ("The Fund") pursuant to Chapter 6.75 of the California Health and Safety Code. Unfortunately, these funds are available for unauthorized releases of petroleum, and funds are not available for releases of USTs which previously contained unidentified solvents. These funds apply to regulated substances as defined in the Code of Federal Regulations (40 CFR) Section 280.11. I have enclosed a copy of "UST Cleanup Fund Qualifying Substances" for your review. Without furthur information on the contents of the solvent USTs previously removed from the subject site, eligibility for "The Fund" is at best, unclear at this time. I apologize for any inconvience that I may have caused regarding this matter.

At this time please adhere to a quarterly schedule of well sampling, monitoring, and report submittal as referenced in Title 23, California Code of Regulations (CCR) section 2652(d). Sample analytes shall continue to be purgeable halocarbons and aromatic volatile hydrocarbons by EPA Methods 8010(601)/602.

Sampling of well MW-1 should continue until four consecutive sampling events have documented acceptable levels of chemicals in groundwater samples collected from well MW-1. After the documentation of four consecutive quarters of groundwater reporting, ACHCSA will re-evaluate the site for possible Regional Water Quality Control Board (RWQCB) case closure. At that time RES may recommend that the client request site closure from ACHCSA

I have taken over management of this project from Medhulla Logan of this office. Please call me at 510/567-6880 should you have any questions.

Mr. Jack Bogart

RE: 2424 Merced Street, San Leandro

Page 2 of 2

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

attachment

George Young, Acting Chief, Hazardous Materials Division--files
 Mike Bakaldin, San Leandro Hazardous Materials Program
 Gil Jensen, Alameda County District Attorney's Office
 Marian H. Gibson, 300 Lakeside Drive, Suite 1980, Oakland, CA 94612
 0985let2.dkt

DAVID J. KEARS, Agency Director



R02776 RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

1131 Harbor Bay Parkway Alameda, CA 94502-6577

(510) 567-6777

STID 985

September 29, 1995

AGENCY

Mr. Jack Bogart 650 California Street San Francisco, CA 94108

RE: AERVOE-PACIFIC, 2424 MERCED STREET, SAN LEANDRO

This letter follows a December 7, 1994 request from this office for additional quarterly groundwater monitoring to continue for the above referenced site. To date, no information documenting additional quarterly groundwater monitoring has been received by our office. This December 7, 1994 ACHCSA letter was in response to a "No Furthur Action Required" request cited in the March 3, 1994 - Riedel Environmental Services Inc. (RES) "Site Closure Summary Report". In order to properly evaluate this case and expedite eventual case closure with the Regional Water Quality Control Board (RWQCB), this information is needed. Please forward any additional monitoring reports to my attention. I have enclosed a copy of the December 7, 1994 letter for your review.

Please be advised that this letter constitutes a formal request for technical reports pursuant to California Water Code Section 13267(b). Failure to respond or a late response could result in the referral of this case to the RWQCB for enforcement, possibly subjecting the responsible party to civil penalties up to a maximum of \$1,000 per day.

Please respond with this information no later than 30 days from receipt of this letter or October 30, 1995.

I have taken over management of this project from Medhulla Logan of this office. Please call me at 510/567-6880 should you have any questions.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

attachment

Jun Makishima, Interim Director of Environmental Health--files C: Mike Bakaldin, San Leandro Hazardous Materials Program Gil Jensen, Alameda County District Attorney's Office 0985letr.dkt

R02476

RAFAT A. SHAHID, Assistant Agency Director

HEALTH CARE SERVICES
DEPT. OF ENVIRONMENTAL HEALTH
1131 HARBOR BAY PKWY STE 250
ALAMEDA CA 94502-6577

November 16, 1994

DAVID J. KEARS, Agency Director

ATTN: David Williams

Aervoe Pacific 1198 Sawmill Rd Gardnerville NV 89410

RE: Project # 490B - A

at 2424 Merced St in San Leandro 94577

Dear Property Owner/Designee:

AGENCY

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$1,000.00, payable to Alameda County.

Please write your project number and site address on your check.

We must receive this deposit before we perform any further work on this project. At the completion of this project, any unused monies will be refunded to you or your designee.

If you have any questions, please contact Madhulla Logan at (510) 567-6700.

Sincerely,

Edgar B Howell III, Chief Hazardous Materials Division

c: files/inspector

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

RAFAT A. SHAHID, Assistant Agency Director

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

February 04, 1994

ATTN: David Williams

David Williams 1198 Sawmill Rd Gardnerville NV 89410

RE: Project # 490B - M

at 2424 Merced St. in San Leandro 94577

Dear Property Owner/Designee:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$750.00, payable to Alameda County.

Please write your project number and site address on your check.

We must receive this deposit before we perform any further work on this project. At the completion of this project, any unused monies will be refunded to you or your designee.

If you have any questions, please contact Madhulla Logan at (510) 271-4320.

Sincerely,

Edgar B Howell III, Chief Hazardous Materials Division

c: files/inspector



December 27, 1991

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazerdous Meterials Program 80 Swan Way, Rm. 200 Oakland, GA 94621 (415)

Mr. David Williams 1198 Sawmill Road Gardnerville, NV 98410

RE: CAL-EPA REGIONAL HYDROGEOLOGY AND CONTAMINATION STUDY, CENTRAL SAN LEANDRO

Dear Mr. Williams:

The California Environmental Protection Agency (Cal-EPA), Department of Toxic Substance Control (DTSC), has been investigating the presence of several priority pollutants, primarily volatile organic compounds (VOC), heavy metals, and nitrates, in soil and ground water occurring in the central San Leandro area since approximately 1986. Currently, six sites are being investigated with Cal-EPA lead or oversight, as follows:

- o 139th Avenue site (Cal-EPA lead)
- Factor Avenue site (Cal-EPA lead)
- o Singer-Friden site (Cal-EPA lead)
- o Caterpillar site (Cal-EPA oversight)
- o Hudson ICS (Cal-EPA oversight)
- o Staefa Control System Inc./2481 Washington Avenue (Cal-EPA oversight)

Because of similar contamination found at these sites, DTSC suspects that a larger, regional contamination problem exists that requires further investigation. Presently, DTSC is conducting a <u>Regional Hydrology and Contamination Study in Central San Leandro</u>. The purposes of this study include, among other elements:

- o defining as far as possible the known vertical and horisontal extent of contamination in the area;
- o identifying existing public and/or private wells that can be used by DTSC for monitoring purposes;
- o instituting coordinated sampling; and,
- o defining the hydrogeology of the area.

Mr. Williams

RE: Cal-EPA VOC Study

December 27, 1991

Page 2 of 3

The intent of the DTSC study is to develop the best possible data on the extent of contamination while realizing no unnecessary expenditure of public funds. Following the presentation of the study's final report, DTSC will develop a work plan for conducting further study, targeting potential source areas and "hot spots" identified during the course of this phase of the investigation:

The DTSC has requested Alameda County's assistance in developing this study and report by coordinating ground water sampling efforts for those sites under county lead. To meet this goal, you are requested, on a volunteer basis, to supplement the sampling slated to occur at your site(s), listed below, during January - March 1992, in addition to those sampling/monitoring activities already required, as follows:

- 1) Collect and analyze ground water samples from at least one well for VOCs (EPA Method 624, or 601/602). The well sampled for this task is to be chosen based upon its potential for detection of VOCs relative to other wells on-site, i.e., its proximity downgradient of a former waste oil or solvent underground storage tank, VOCs identified in prior analyses, etc.
- 2) Present this data, along with other requisite sampling/monitoring data, in the 1992 first quarter report. <u>Submit a copy of this report directly to the DPSC</u>, at the following address:

California Environmental Protection Agency Department of Toxic Substance Control 700 Heinz Avenue, Suite 200 Berkeley, CA 94710 Attn: Eileen Hughes

The sites affected by this request are as follow:

· MARKET AND THE PERSON OF THE

Mr. Williams RE: Cal-EPA VOC study December 27, 1991 Page 3 of 3

Thank you in advance for your cooperation in this matter. Please feel free to contact Mr. Scott Seery of this Division at 510/271-4320, or Ms. Eileen Hughes of DTSC at 510/540-3848, should you have any questions.

Sincerely

Bogar B/ Howell, III

Chief, Hazardous Materials Division

cc: Rafat A. Shahid, Assistant Agency Director, Environmental Health Gil Jensen, Alameda County District Attorney's Office Lester Feldman, RWQCB

Lester Feidman, Kwy Eileen Hughes, DTSC

Mike Bakaldin, San Leandro Fire Department Jim Ferdinand, Eden Consolidated Fire District



DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

May 24,1991

Mr. David Williams Aervoe Pacific 1198 Sawmill Road Gardnerville, NV 89410

RE: Former Aervoe Pacific Site, 2424 Merced Street, San Leandro, CA

Dear Mr. Williams:

I have reviewed your investigative plan proposed by Riedel Environmental Services dated May 7, 1991. It is acceptable.

If you have any questions, please contact me at 271-4320.

Sincerely

Larry Seto

Senior Hazardous Materials Specialist

cc Gil Jensen, Alameda County District Attorney's Office RWQCB
Charlene Williams
San Leandro Fire
Mike Burns, Riedel Environmental
Rafat Shahid, Asst. Agency Director
Files

DEPARTMENT OF ENVIRONMENTAL HEALTH

Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94821



(415)

April 10, 1991

Mr. David Williams Aervoe Pacific 1198 Sawmill Rd. Gardnerville, NV 89410

RE: Former Aervoe Pacific site, 2424 Merced St., San Leandro

Dear Mr. Williams:

I have reviewed your well installation plan dated March 21, 1991 that was prepared by Riedel Environmental Services. The report did not identify the rational used to determine the placement of this well, or if this well is in the verified down gradient direction. To keep this investigation moving along, I will accept the installation of this well with the condition that additional wells maybe required in the future.

If you have any questions, please contact me at 271-4320.

Larry Seto

Sincerely

Senior Hazardous Materials Specialist

LS:lp

CC: Gil Jensen, Alameda County District Attorney RWQCB
Charlene Williams, DOHS
San Leandro Fire Dept.
James Rohrer, Reidel
Rafat Shahid, Assistant Agency Director files



August 15,1989

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

Mr. David Williams Aervoe-Pacific Co. 1198 Sawmill Road Gardnerville, NV 98410

2424 Merced St., San Leandro, CA

Dear Mr. Williams:

We have reviewed your soil remediation proposal dated July 20, 1989, that was prepared by Environmental Bio-Systems. The excavation of the contaminated soil is approved. To bioremediate this contaminated soil on-site as proposed, requires a permit or variance from the Department of Health Services, Alternative Technology Section. If a permit or variance is not granted, the soil must be determined whether it is hazardous in accordance to Title 22, Article 11, California Code of Regulations.

In addition, a groundwater remediation plan must be submitted to this office to address the groundwater contamination at the above site.

If you have any questions, please contact Larry Seto, Sr. Hazardous Materials Specialist, a t (415) 271-4320.

Sincerely,

Rafat A. Shahid, Chief,

Hazardous Materials Program

Edgar BHOWell

RAS: LS: mnc

Regional Water Quality Control Board Howard Hatayama, DOHS Tim Babocok, Env. Bio-Systems

San Leandro Fire Dept.

Gil Jensen, Alameda County District Attorney, Consumer and Environmental Protection Agency

Larry Seto, Alameda County Hazardous Materials

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

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

May 30, 1989

Mr. David Williams Aervoe Pacific Co. 1198 Sawmill Road Gardnerville, NV 89410

RE: 2424 Merced St., San Leandro, CA 94577

Dear Mr. Williams:

Your plan of correction dated May 22, 1989 and your addendum dated May 23, 1989, has been accepted.

If you have any questions, please contact Larry Seto, Senior Hazardous Materials Specialist, at (415) 271-4320.

Sincerely,

Rafat A. Shahid, Chief,

Hazardous Materials Program

RAS: LS: mnc

cc: San Leandro Fire

RWQCB

Howard Hatayama, DOHS

Gil Jensen, Alameda County District Attorney, Consumer and

Environmental Protection Agency

Larry Seto, Alameda County Hazardous Materials

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R02776

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

April 14, 1989

Mr. David Williams Aervoe-Pacific Co. 1198 Sawmill Road Gardnerville, NV 89410

RE: 2424 Merced Street, San Leandro, CA 94577

Dear Mr. Williams:

We have received a copy of your soil sample results dated February 22, 1989, from Blaine Tech Services for soil samples taken during the underground tank closure at the above site on 2/16/89. Toluene (7,700 ppm), 1,1,1- Trichloroethane (460 ppm), Methylene Chloride (530 ppm), Kylene (1,500 ppm) Ethylbenzene (290 ppm) & Trichlorofluoro-Methane (220 ppm) was detected in the soil of the tank pit excavation. In addition, Methylene Chloride, Toluene, 1,1,1- Trichloroethane and 1,1- Dichloroethane was detected in the water sample taken in the excavation.

Please submit to this office within thirty (30) days of the receipt of this letter, your plan of correction. Your plan of correction should include, but should not be limited to:

- Method to be used to define the extent of the vertical and horizontal contamination
- Name of licensed hazardous waste hauler (if necessary)
- 3. Name of the disposal facility (if necessary)
- 4. Schedule of events for your proposed investigation

Mr. David Williams Aervoe-Pacific Co. 1198 Sawmill Road Gardnerville, NV 89410 April 14, 1989 Page 2 of 2

If you have any questions, please contact Larry Seto, Senior Hazardous Materials Specialist.

Sincerely,

Rafat A. Shahid, Chief,

Hazardous Materials Program

RAS:LS:mnc

cc: Regional Water Quality Control Board

Howard Hatayama, DOHS

Dan Health, TIES San Leandro Fire

Gil Jensen, Alameda County District Attorney, Consumer and

Environmental Protection Agency

Al Clancy, CIHA



Certified Mail P759 896 311

Oakland, California 94612

470-27th Street, Third Floor

April 21, 1988

Aervoe Pacific Co. 2424 Mirced Street San Leandro, CA 94577

Dear Managers:

Dames & Moore, an Environmental Consulting Co., located at 221 Main St. San Francisco, CA, has requested information concerning all the environmental information we have on your site. In accordance to Section 25511(c), California Health & Safety Code, Division 20, we are notifying you of this request.

For your information, part of this section states, "The administrative agency shall release the information to the public, but not earlier than 30 days after the date of mailing the notice of the request for information, unless prior to the expiration of the 30 day period, the handler files an action in an appropriate court for a declaratory judgement that the information is subject to protection under subdivision (b) or for an injunction prohibiting disclosure of the information to the public and promptly notifies the administering agency of that action".

If our office does not receive any of these documents within 30 days, we will assume all the information we have on your company is not confidential.

If you have any questions, please contact Larry Seto, Hazardous Materials Specialist, at 271-4320.

Sincerely,

RICA SLLd

Rafat A. Shahid, Chief, Hazardous Materials Division

RAS: LS: mnc

cc: Larry Seto Files