

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



UB-1/02

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

RO0000189

March 8, 2002

Ms. Karen Petryna
Equiva Services
P.O. Box 7869
Burbank, CA 91500-7869

RE: Well Decommission at 930 Springtown Blvd, Livermore, CA

Dear Ms. Petryna:

This office and the San Francisco RWQCB have 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 on-site and off-site monitoring wells (9 total) 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 Flood Control and Water Conservation, Zone 7. They can be reached at (925) 484-2600.

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

Sincerely,

eva chu
Hazardous Materials Specialist

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



11-29-01

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

RO0000189

November 28, 2001

Ms. Karen Petryna
Equiva Services
P.O. Box 7869
Burbank, CA 91510-7869

**SUBJECT: INTENT TO MAKE A DETERMINATION THAT NO FURTHER ACTION IS REQUIRED
OR ISSUE A CLOSURE LETTER FOR 930 SPRINGTOWN BLVD., LIVERMORE, CA**

Dear Ms. Petryna:

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

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

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

Sincerely,

eva chu
Hazardous Materials Specialist

c: Chuck Headlee, RWQCB
Danielle Stefani, Livermore-Pleasanton Fire Dept
Southland Corporation, Environmental Mgr, P.O. Box 711, Dallas, TX 75211



Sent 1/25/00
Including cc's

20189

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700
(510) 337-9432

StID 3614

January 21, 2000

Ms. Karen Petryna
Equiva Services
P.O.Box 7869
Burbank, CA 91501-7869

RE: Work Plan Approval for 930 Springtown Blvd., Livermore, CA

Dear Ms. Petryna:

I have completed review of the IT Group's January 2000 report entitled *Addendum to Work Plan for Soil Vapor Sampling* prepared for the above referenced site. The proposal to advance on-site soil borings to collected soil and soil vapor samples from the vadose zone is acceptable with the following changes/additions:

1. The sampling probe should be advanced using Geoprobe direct push method to ensure a tight seal where ambient air will not mix with soil vapor samples
2. Summa canisters or Tedlar bags obtained from Air Toxics [(916) 985-1020] should be used for the collection of soil vapor samples.
3. Soil vapor samples should be analyzed for VOCs using Method TO-14/TO-15
4. Soil samples to be collected for physical parameters should be collected from a "clean" or background borehole.

A revised Tier 2 RBCA analysis will be submitted using the soil and soil vapor analytical data collected from the above investigation.

Please provide 72 hours notice to this office prior to the start of field activities. If you have any questions, I can be reached at (510) 567-6762.

eva chu
Hazardous Materials Specialist

email: Debra Moser (dmoser@theitgroup.com)

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

20189

StID 3614

June 11, 1999

Ms. Karen Petryna
Equiva Services
P.O. Box 6249
Carson, CA 90749-6249

ENVIRONMENTAL HEALTH SERVICES

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

RE: Workplan Approval for 930 Springtown Blvd, Livermore, CA

Dear Ms. Petryna:

I have completed review of Pacific Environmental Group, Inc.'s December 1998 *Work Plan for Soil Vapor Sampling* prepared for the above referenced site. The proposal to collect soil vapor samples from three borings is acceptable with the following changes/additions:

- provide SOP for soil vapor borings,
- soil vapor samples should also be analyzed for MTBE,
- soil sample for physical soil analyses (total organic carbon content, bulk density, porosity, water content) should be collected from "clean" soil,
- collect soil vapors with summa canisters, not Tedlar bags, and
- only one or two volumes of air should be evacuated from the tubing before a vapor sample is collected.

It is my understanding that data collected from the proposed investigation will be incorporated into a RBCA Tier 2 risk assessment. Be reminded that there is insufficient soil concentration data collected to date from the vadose zone at this site. Most of the soil concentrations are from below groundwater elevation. Therefore, it is recommended that the soil vapor borings be advanced to groundwater depth for the collection of soil samples. The boring should be continuously logged, soil screened with an OVM, and the soil (within the vadose zone) with the highest OVM reading be submitted for laboratory analysis for TPHg, BTEX, and MTBE.

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

eva chu
Hazardous Materials Specialist

c: Krissy Flesoras, PEG, 2025 Gateway, Suite 440, San Jose, CA 95110

texaco8

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0189

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

StID 3614

November 8, 1995

Ms. Karen Petryna
Texaco
108 Cutting Blvd
Richmond, CA 94804

Re: Revision of Sampling Program at 930 Springtown Blvd,
Livermore, CA 94550

Dear Ms. Petryna:

As a result of our meeting of October 13, 1995 regarding the above referenced site, Texaco is proposing to: 1) shut down the existing vapor extraction system; 2) revise the current monitoring/sampling program; and 3) destroy monitoring wells MW-6 and MW-7. That proposal is acceptable with the following exception. Wells MW-A, MW-B, and MW-5 should be sampled on a quarterly basis. With the shut down of the vapor extraction system, these wells would detect any sudden increase in dissolved hydrocarbon contaminant concentrations. The sampling frequency for wells MW-1, MW-2, MW-3, and MW-4 may be reduced to a semi-annual basis.

If you have any questions or comments, please contact me at (510) 567-6762.

eva chu
Hazardous Materials Specialist

cc: *TR* Tim Ross, KEI, 2401 Stanwell Dr, #400, Concord 94520
files

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0189

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR
DEPARTMENT OF ENVIRONMENTAL HEALTH

StID 3614

June 30, 1995

Ms. Karen Petryna
Texaco
108 Cutting Blvd
Richmond, CA 94804

Alameda County CC4580
Dept. of Environmental Health
Environmental Protection Division
1131 Harbor Bay Pkwy., #250
Alameda CA 94502-6577

**RE: Utility Trench Investigation at 930 Springtown Blvd,
Livermore, CA 94550**

Dear Ms. Petryna:

Thank you for the submittal of Blaine Tech Services, Inc's Groundwater Monitoring and Sampling, Second Quarter, 1995 report for the above referenced site. Future reports should include, on a semi-annual basis, a summary of the effectiveness of the vapor extraction system operating onsite.

Also, on December 20, 1994, I requested Texaco to conduct additional investigations to determine if utility trenches along Springtown Blvd act as a conduit for the offsite migration of contaminants. To date, I have not received communication from you that this work has been done. Please provide your findings to this office within 30 days of the date of this letter, or by **September 5, 1995.**

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

eva chu
Hazardous Materials Specialist

cc: files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0189

RAFAT A. SHAHID, Assistant Agency Director

StID 3614

December 20, 1994

Ms. Karen Petryna
Texaco
108 Cutting Blvd
Richmond, CA 94804

ALAMEDA COUNTY CC4580
DEPT. OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIVISION
1131 HARBOR BAY PKWY., #250
ALAMEDA CA 94502-6577

RE: Additional Investigations at 930 Springtown Blvd, Livermore

Dear Ms. Petryna:

Thank you for the submittal of results of the August 1994 monitoring/sampling event for the above referenced site. In our conversation of August 17, 1994 you believed the vapor extraction system was installed and undergoing a three day pilot test. To date, I have not received a report documenting this aspect of the investigation. If this report is available, please submit a copy within 30 days of the date of this letter.

Also, additional investigations should be conducted to determine if utility trenches along Springtown Blvd may act as a conduit for offsite migration of contaminants. If this is the case, additional wells and/or soil borings may be required to delineate the extent of the contaminant plume. Please advise me of your findings as soon as possible. Note our address change on above letterhead.

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

A handwritten signature in black ink, appearing to read "Eva Chu".

eva chu
Hazardous Materials Specialist

cc: files

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0189

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 3614

May 24, 1994

Ms. Karen Petryna
Texaco
108 Cutting Blvd
Richmond, CA 94804

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

SECOND NOTICE OF VIOLATION

Dear Ms. Petryna:

On November 27, 1991 the Regional Water Quality Control Board had approved a workplan for soil and groundwater remediation at the former Texaco Service Station at **930 Springtown Blvd, Livermore**. In June 1992 and again in January 1994, the Alameda County Department of Environmental Health, Hazardous Materials Division, sent you a letter requesting that the installation and operation of the remediation system commence. As of the date of this letter, however, the proposed work has not been done. Therefore, this letter constitutes a **Second Notice** that you are in violation of specific laws and that additional investigations are required.

According to Section 25298 of the California Health and Safety Code, underground storage tank closure is incomplete until the responsible party characterizes and remediates the contamination resulting from product discharge. Therefore, Texaco, as the responsible party is in violation of this section of the Code, for which Section 25299 specifies civil penalties of up to \$5,000, for each day of violation, upon conviction.

You are required to commence with additional investigations for the site **within 30 days** from the date of this letter or by **June 27, 1994**. Failure to respond will result in referral of this case to the RWQCB or Alameda County District Attorney to consider for enforcement action. Modification of required tasks or extensions of stated deadlines must be confirmed in writing by either this agency or the RWQCB.

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

eva chu
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office
files (texaco.4)

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0189

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

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

StID 3614

January 26, 1994

Karen Petryna
Texaco
108 Cutting Blvd.
Richmond, CA 94804

**Subject: Groundwater Monitoring at 930 Springtown Blvd.,
Livermore 94550**

Dear Ms. Petryna:

I have completed review of RESNA's Fourth Quarter 1993 Quarterly Groundwater Monitoring and Sampling Report for the above referenced site. At this time, a sampling schedule should be implemented as follows:

1. Monitoring wells MW-2, MW-4, MW-6, and MW-8 should be sampled on a semi-annual basis, in February and August, until further notice.
2. Monitoring wells MW-1, MW-3, MW-5, MW-A, and MW-B should be sampled on a quarterly basis.
3. Sampling of monitoring well MW-7 can be eliminated at this time.
4. Groundwater flow direction has not been consistent. Continue to measure groundwater elevation from all wells.

Please provide a project schedule for the implementation of the approved remedial action plan for this site. Field work should commence by February 22, 1994. If you have any questions, I can be reached at (510) 271-4530.

Sincerely,

A handwritten signature in cursive script, appearing to read "Eva Chu".

eva chu
Hazardous Materials Specialist

cc: files

texaco.3

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0189

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 3614

January 5, 1994

Karen Petryna
Texaco
108 Cutting Blvd
Richmond, CA 94804

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

Subject: RAP for 930 Springtown Blvd., Livermore 94550

Dear Ms. Petryna:

In a recent review of the file for the above referenced site, the latest report this office has is a quarterly monitoring report dated November 2, 1993. We are not in receipt of correspondence that the remedial action plan (RAP) proposed by Weiss Associates (WA) has been implemented. The remediation system was to have been put into operation by August 1993.

WA staff informed me that they have not been awarded the contract to implement the RAP. If you have selected another consulting firm to perform this work, please keep this office informed of all changes.

Texaco is responsible for diligent actions to protect the waters of the State. Hence, work must begin **within 45 days** of the date of this letter. **Failure to comply will result in referral of this case to the RWQCB or Alameda County District Attorney to consider for enforcement action. Modification of required tasks or extensions of stated deadlines must be confirmed in writing by this Agency.**

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

A handwritten signature in cursive script, appearing to read 'Eva Chu'.

eva chu
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office
files

texaco.2

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

R0189

StID 3614

June 19, 1992

Karel Detterman
Texaco Refining and Marketing Inc
108 Cutting Blvd
Richmond, CA 94804

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

**Subject: Soil and Groundwater Remediation at Former Texaco
Service Station, 930 Springtown Blvd, Livermore, CA**

Dear Ms. Detterman:

This office has reviewed the past quarterly status reports (June 1991 - May 1992), received on May 10, 1992, for the above referenced site. The reports confirm that the site continues to have elevated levels of contamination in groundwater, with up to 27,000 parts per billion (ppb) of total petroleum hydrocarbons and 1,200 ppb of benzene in well MW-A.

A workplan for soil and groundwater remediation, dated September 12, 1991, prepared by Groundwater Technology, has been reviewed and approved by Mr. Eddy So of the Regional Water Quality Control Board in his letter dated November 27, 1991.

Please be advised that Texaco is responsible for diligent actions to protect the waters of the State. **Hence, work must begin within 45 days of the date of this letter.** Please submit a project time schedule for when each aspect of the soil remediation system installation and operation will occur. Also, continue to submit all groundwater and water elevation monitoring and sampling reports to this office on a quarterly basis.

If you have any questions or comments please contact Ms. Eva Chu at (510) 271-4530.

Sincerely,


Scott O. Seery, CHMM
Senior Hazardous Materials Specialist

cc: Eddy So, RWQCB
Gil Jensen, Alameda County District Attorney's Office
Howard Hatayama, DHS
Danielle Stephani, Livermore Fire Dept
file

Texaco