

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0834

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 672

January 25, 1994

Mr. Elie Elgazzar
PG&E - Support Services Director
24300 Clawiter Road
Hayward, CA 94545

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: Workplan Approval for 3797 1st St., Livermore 94550

Dear Mr. Elgazzar:

I have completed review of PG&E-Technical and Ecological Services' (TES) January 1994 Preliminary Site Assessment Work Plan for the above referenced site. The proposal to advance soil borings around the two former underground storage tank (UST) pits to delineate the extent of petroleum hydrocarbon contaminated soil is acceptable. However, the monitoring wells proposed should not be located in the former UST pit. Rather, it should be located outside the former over-excavated pits. At least one monitoring well is required within 10-20 feet of each of the former UST pits, in the down-gradient direction.

Chemical analysis for TRPH should use Standard method 5520C&F rather than EPA method 418.1. In addition, samples collected from the well positioned down-gradient from the former waste oil tank location should be analyzed for chlorinated hydrocarbons (EPA method 8010).

Please provide an amended site plan indicating the location of the proposed monitoring wells. Field activities should commence **within 45 days of the date of this letter**. At least 72 hours notice should be given to this office prior to the start of field work.

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

eva chu
Hazardous Materials Specialist

cc: Eric Johnson, TES, 3400 Crow Canyon Rd., San Ramon 94583
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ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0834

RAFAT A. SHAHID, Assistant Agency Director

April 8, 1992

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

Mr. John DePaoli
Regional Land Superintendent
Pacific Gas and Electric Company
1919 Webster Street
Oakland, 94612

Re: FIVE-YEAR PERMITS FOR OPERATION OF TWO
UNDERGROUND STORAGE TANKS (UST'S) AT 3797
FIRST STREET LIVERMORE

According to our records the above mentioned facility has not received a five-year permit to operate UST's. Please complete the following items marked below and return them to me within 30 days. The example plans enclosed, should be used only as guidelines and may not meet your requirements under Title 23.

- ✓ 1. An accurate and complete plot plan.
- ✓ 2. A written spill response plan. (enclosed)
- ✓ 3. A written tank monitoring plan. (enclosed)
- ✓ 4. Results of precision tank test(s) (initial and annual).
- 5. Results of precision pipeline leak detector tests (initial and annual).
- ✓ 6. Complete UST PERMIT FORM A-one per facility. (enclosed)
- ✓ 7. Complete UST PERMIT FORM B-one per tank. (enclosed)
- 8. Complete UST PERMIT FORM C-one per tank if information is available. (enclosed)

Title 23 of the California Code of Regulation prohibits the operation of ANY UST without a permit. Please feel free to contact Jeff Shapiro at (510) 271-4320, if you have any questions which may arise in completing the mandatory five-year permit process.

Sincerely,

Ravi Arulanantham
Senior Hazardous Materials Specialist

c: Gil Jensen, Alameda County District Attorney,
Rafat Shahid, Assistant Agency Director, Alameda
County Department of Environmental Health
Danielle Stefani, Hazardous Materials Specialist, City of
Livermore Fire Department

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Director



R0834

Telephone Number: (415)

⑥

January 17, 1990

Mr. Tim Berger
BSK & Associates
5729-F Sonoma Drive
Pleasanton, CA 94566

RE: SITE SEARCH REQUEST, PROPOSED MOTEL 6, LIVERMORE, CALIFORNIA

Dear Mr. Berger:

The following is in response to your request on information regarding fourteen (14) locations around the site of a proposed Motel 6 construction. As mentioned per our phone conversation, the county's information is from our inspections, underground storage tank activities and requirement for business plans at facilities.

4514 First St., Livermore

Current information from several engineering companies could not detect any underground storage tanks. Analysis by Earth Metrics Inc. of San Mateo will involve soil borings and soil testing as part of their second phase assessment.

(R0560) 4707 First St., Livermore

Mobil Station #10 has two 10,000-gallon tanks for super-unleaded and regular, a 12,000-gallon unleaded tank and a 1000-gallon waste oil tank, all double walled. Inspection in May 1988 revealed a number of deficiencies including:

1. No copy of precision tank tests available at that time;
2. No documentation of leak detection installed in the new tanks;
3. No copies of waste oil and solvent disposal receipts;
4. No EPA ID Number, and
5. No well water analysis results available from the groundwater monitoring wells.

A business plan has been submitted as required under the Health & Safety Code (H&SC), Chapter 6.95.

(R0258) 4700 First St., Livermore

Unocal #6034- A service station with 2-1000 gallon gasoline tanks and a 550-gallon waste oil tank. All three tanks passed precision tank tests done in May 1988. Previously, in 1987, four UGTs were removed: One 10,000-gallon, one 8000-gallon and one 6000-gallon gasoline tank and a 250-gallon waste oil tank. Remediation of tank pit soil contamination was performed by Kaprealian Engineering, Inc. and six monitoring wells were placed to monitor water impact. As mentioned previously, the three tanks currently in place tested tight in May 1988. Business plans have been submitted by this facility.

(R0477) 4904 So. Front St., Livermore

Bill's Chevron, Station #91924 - A service station with three underground fuel tanks and one (1) waste oil tank installed in April 1985. An interim permit was issued to this facility in February 1988.

4977 So. Front St., Livermore

Cal Gas - A propane gas supplier with four above-ground tanks with liquid capacities of 20000, 5722, 6670 and 11,500 gallons. A waste oil tank was removed at the site in 1989.

✓(R02894) 909 Bluebell Dr., Livermore

(R01050) Springtown Arco Service Station has three 10,000-gallon gasoline tanks and one (1) waste oil tank. In an August 1988 inspection, a number of deficiencies were found including:

1. Failure to fill out and submit UGT application forms.
2. Failure to fill out business plan and return within 30 days.
3. All hazardous waste to be disposed of by licensed hazardous waste hauler.

(R0834) 3797 - 1st St., Livermore

PG&E Line Construction - This facility has one 2000-gallon gasoline tank and one 500-gallon waste oil tank. Both tanks tested tight by precision tests in 1988 and have been issued temporary permits. A business plan has been received listing chemicals used at the site. A list of chemicals present, starting from largest volume first includes: mineral oil in transformers, diesel fuel, gasoline, motor oil, fuel additive and hydraulic oil.

Motel 6 Sitesearch
January 17, 1990
Page 3 of 3

The county presently has no information on underground tanks, business plans or generation of hazardous materials on the following addresses:


COMPANY NAME	ADDRESS
1. Tech Machine Shop	4749 Las Positas Rd.
2. Tri-valley Tire Service	4908 So. Front St.
3. N/A	5147 So. Front St.
4. Big 4 Equipment Rental	5187 So. Front St.
5. J&L Screen Printing	314 Preston Court
6. MCR Ironworks	542 McGraw Avenue

This is limited to information available to this department and does not reflect any additional information which may be obtained from other agencies.

You will be billed for the provision of this service. Enclosed please find a copy of the form in which we will send to our Billing Unit.

Should you have any questions or require further information, please call Barney Chan at (415) 271-4320.

Sincerely,


Ed Howell III, Acting Chief
Hazardous Materials Division

BC:mam

cc: Files