

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RO 43
RO 42

June 23, 1998

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

Ms. Hope Spadora
Director of Real Estate
Sybase
6475 Christie Avenue
Emeryville, California 94608

**RE: Case Closure for the Removal Three Underground Storage Tanks at
6601 and 6603 Bay Street, Emeryville, California 94608 (STID # 3696 & 3710)**

Dear Ms. Spadora:

This letter is to update you regarding the case files for the three underground storage tanks (6,000-gallon diesel, 2,000-gallon gasoline & 7,500-gallon gasoline) removed from the above referenced site in 1989. A case closure summary is being prepared and will be reviewed by two LOP staffs. After the closure summary is approved by the staff, it will be submitted to the Regional Water Quality Control Board (RWQCB) for concurrence with our recommendation that no further work is required concerning the three tanks removed from the subject site. The RWQCB responds to our recommendation within 30 days. After receiving RWQCB's concurrence, the two monitoring wells at the site must be properly decommissioned. After receiving the well abandonment report, this agency will issue the final closure letter (Remedial Action Completion Certification).

I understand that there is an on-going property transfer for this site. The final closure letter may be issued within 60 to 90 days from the date of this letter.

Please call me at (510) 567- 6780 if you have any questions concerning this letter or the subject site.

Sincerely,

Susan L. Hugo
Hazardous Materials Specialist

c: Charles Headlee, San Francisco Bay RWQCB
Michelle King, EKI, 1730 So. Amphlett Blvd., Suite 320, San Mateo, California 94402
SH / files

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Alameda County CC4580
Environmental Health Services
1131 Harbor Bay Pkwy., #250
Alameda CA 94502-6577
(510)567-6700 FAX(510)337-9335

(STID# 3696)
✓ RO#42 (STID# 3710)
RO#43 (STID# 3710)

May 21, 1996

Mr. John Bruno
Sybase, Inc.
6475 Christie Avenue
Emeryville, California 94608

**RE: Work Plan for Soil and Groundwater Investigation at
6601 Bay Street (STID# 3696) & 6603 Bay Street (STID# 3710)
Emeryville, California 94608**

Dear Mr. Bruno:

The Alameda County Department of Environmental Health, Environmental Protection Division has completed review of the Work Plan for Soil and Groundwater Investigations dated March 18, 1996, prepared and submitted by Erler & Kalinowski, Inc. for the above referenced site.

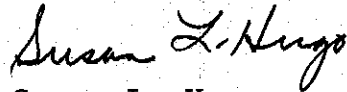
The work plan is acceptable provided the following issues are addressed:

- 1) Additional sampling point north of the former tank excavation is necessary to completely characterize the extent of the hydrocarbon plume. One of the proposed borings (SB-5 or SB-6) may be placed to north of the former tank area if possible.
- 2) Methyl tertiary butyl ether (MTBE) must be included as one of the target analytes in soil and groundwater samples. In addition, polynuclear aromatic hydrocarbons (PNAs) must be analyzed in soil and groundwater samples if TPH diesel is present.
- 3) Monitoring wells MW-5 and MW-7 must be sampled and included in this phase of the investigation.
- 4) A site health and safety plan must be submitted prior to work plan implementation.
- 5) Please notify this office 72 hours in advance of any field activities at the site.

Mr. John Bruno
RE: 6601 Bay St. & 6603 Bay St., Emeryville, CA 94608
May 21, 1996
Page 2 of 2

If you have any questions concerning this letter, please contact me at (510) 567- 6780.

Sincerely,



Susan L. Hugo
Senior Hazardous Materials Specialist

c: Mee Ling Tung, Director, Environmental Health
Gordon Coleman, Acting Chief, Environmental Protection / files
Kevin Graves, San Francisco Bay RWQCB
Michelle King, EKI, 1730 So. Amphlett Blvd., Suite #320
San Mateo, California 94402

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Alameda County CC4580
Environmental Health Services
1131 Harbor Bay Pkwy., #250
Alameda CA 94502-6577
(510)567-6700 FAX(510)337-9335

(STID# 3696)
R0#42 (STID# 37)
✓R0#43 (STID# 3710)

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6475 Christie Avenue
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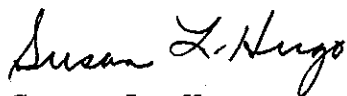
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RE: 6601 Bay St. & 6603 Bay St., Emeryville, CA 94608
May 21, 1996
Page 2 of 2

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San Mateo, California 94402

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



R043 (6603 Bay)
✓R042 (6601 Bay)

RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH
470 - 27th Street, Third Floor
Oakland, California 94612
(415)

21 February 1990

Thomas Richardson
6603 Bay Street
Emeryville, CA 94608

Subject: Underground Storage Tank Removal Project Conducted at 6601
and 6603 Bay Street, Emeryville.

Dear Mr. Richardson:

This office has reviewed and reviewed letters submitted by William Dubovsky and D. Larry Petite regarding the backfilling of the former tank excavation pit at the location listed above. Approval is granted for this action. It is imperative that only clean backfill material be used for this purpose.

During the removal of these tanks, soil contamination of 240 parts per million of gasoline and 2,400 parts per million of diesel were measured. In addition, ground water measurements conducted on a neighboring parcel immediately downstream from your property measured 94,000 parts per million of gasoline contamination.

The following actions will have to be taken.

- 1) Further borings will have to be installed to determine the extent of the diesel contaminant plume measured in the soil.
- 2) Borings will have to be established to measure any gasoline or diesel contaminant plume present in ground water. Should such a situation be encountered, the dimensions of the contaminant plume will have to be defined.
- 3) The ground water flow gradient within your property will have to be determined.
- 4) The soil removed from the former tank pit will require disposal. The proper method of disposal for this soil will depend upon the level of contamination present.

Thomas Richardson
6603 Bay Street
Emeryville, CA 94608
Re. 6603 Bay St. Emeryville
21 February 1990
Page 2 of 2

Please keep this office closely informed of all actions which you take regarding this project. If you have any questions concerning this matter, please contact me at (415) 271-4320.

Sincerely,



Dennis J. Byrne
Hazardous Materials Specialist

cc: Lester Feldman, SFBRWQCB
Doug Krause, DOHS
Rafat Shahid, Assistant Director, Alameda County Department
of Environmental Health.
William Dubovsky
D. Larry Petite

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R043 (6603 Bay)

✓ R042 (6601 Bay)

RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH
470 - 27th Street, Third Floor
Oakland, California 94612
(415)

21 February 1990

Neil Mussallem
60 West Fifth Street
Gilroy, CA 95020

Subject: Underground Storage Tank Removal Project Conducted at 6601
and 6603 Bay Street, Emeryville.

Dear Mr. Mussallem:

This office has reviewed and reviewed letters submitted by William Dubovsky and D. Larry Petite regarding the backfilling of the former tank excavation pit at the location listed above. Approval is granted for this action. It is imperative that only clean backfill material be used for this purpose.

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Neil Mussallem
60 West Fifth Street
Gilroy, CA 95020
Re. 6601 Bay St. Emeryville
21 February 1990
Page 2 of 2

Please keep this office closely informed of all actions which you take regarding this project. If you have any questions concerning this matter, please contact me at (415) 271-4320.

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Hazardous Materials Specialist

cc: Lester Feldman, SFBRWQCB
Doug Krause, DOHS
Rafat Shahid, Assistant Director, Alameda County Department
of Environmental Health.
William Dubovsky
D. Larry Petite

ALAMEDA COUNTY
HEALTH CARE SERVICES

DAVID J. KEARS, AGENCY

GARY N. LESTER, Agency Director
XXXXXXXXXX



Department of Environmental Health
Hazardous Materials Division
80 Swan Way, Room 200
Oakland, CA 94621

R042

15 March, 1989

~~XXXXXXXXXXXXXXXXXXXX~~
~~XXXXXXXXXXXX~~
~~XXXXXXXXXXXXXXXXXXXX~~
(415) 271-4320

Patrick McGuire
Leopard Trading Company
6601 Bay Street
Emeryville, Ca. 94608

Subject: Underground Storage Tank Permit of 6601 Bay St.
Emeryville.

Dear Mr. McGuire:

Thank you for the results of the precision test of the 6,000 gallon diesel tank and the 2,000 gallon unleaded gasoline tank at the above location conducted on the 4th of February, 1989. A review of our records indicates that a third tank, a 7,500 gallon regular gasoline tank, was also permitted for operation at this facility. Please send us a copy of the precision test results for this tank.

The operating permit for these tanks was issued on the 27th of May, 1988. This permit was of an interim nature and expired six months from the date of issue. The following actions will have to be taken before another permit, good for a period of five years, can be issued to you.

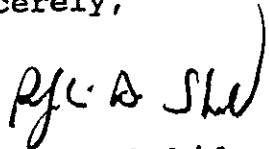
- 1) Select one of the underground storage tank leak monitoring alternatives specified on Section 2641 of Title 23 of the California Code of Regulations. Your proposed monitoring alternative should be submitted to this office for approval.
- 2) In addition to the monitoring alternative, you must send a written description of the record keeping system which you will use. During the period that the tank is permitted to operate, a quarterly report will have to be submitted to this office. Considerable flexibility is allowed in the format which this quarterly report may take. We would like you to propose one which best fits your needs.
- 3) Following a review of all the submitted documents, a final on-site inspection will be scheduled.

Patrick McGuire
Leopard Trading Company
6601 Bay Street
Emeryville, Ca. 94608
Underground Tank Permit
15 March, 1989
Page 2 of 2.

At the conclusion of this process, an operating permit valid for a period of five years, will be issued by this office. We request that you respond to this letter on or before the 21st of April, 1989. Operating an underground storage tank without a valid permit is a violation of Section 25299 (a)(1) of the California Health and Safety Code. Such a violation may result in a civil penalty of up to \$5,000.00 per day, per violation.

If you have any questions or require further clarification concerning this matter, please contact, Dennis Byrne, Hazardous Materials Specialist, at (415) 271-4320.

Sincerely,



Rafat A. Shahid, Chief,
Hazardous Materials Division

RAS:DB