

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

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

CO0000111

August 1, 2001

Ms. Jill Pollock
Department of Transportation
P.O. Box 23660
Oakland, CA 94623-0660

RE: **Project #6510A, Add-on
at Mattox and Foothill Blvd, Hayward, CA**

Dear Ms. Pollock:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. The account is currently in a negative balance of -\$300. To replenish the account, please submit \$300.00, 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 \$105 per hour.

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

project #6510/CO0000111
type of project (site mitigation, add-on), and
site address (Mattox and Foothill Blvd, Hayward, CA)

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

eva chu
Hazardous Materials Specialist

DEPARTMENT OF TRANSPORTATION

BOX 23660
OAKLAND, CA 94623-0660
(510) 286-4444
TDD (510) 286-4454



July 11, 2001

JUL 16 2001

Ms. Eva Chu
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

Subject: Investigation at Vacant Parcel, located at the intersection of Mattox Road and Foothill Boulevard, Hayward, CA.

Dear Ms. Chu:

This letter is in response to your phone call and fax to Jill Pollock on January 16, 2001, requesting a risk management plan for lead and total petroleum hydrocarbon (TPH) at the subject property.

Alameda County Health Care Services Agency (ACHCSA) has previously identified the contaminants of concern as lead and TPH. Per the Department of Toxic Substances Control's Preliminary Endangerment Assessment (PEA) Guidance Manual, (PEA, 1994) which is used for evaluating hazardous substance release sites, in cases where adequate characterization of soil is available, the 95 percent UCL may be used for the exposure point concentration. For lead, we performed two statistical analyses: one for all soil samples and one for shallow soil samples (samples within the top three feet). A total of 100 soil samples have been analyzed at the site (includes data from all investigations: Geocon 1995, IT 1996, and PSI 1999) and the 95% upper confidence level (UCL) of the mean for all samples is 45.4 mg/kg. There are 69 shallow soil samples and the 95% UCL of the mean for the shallow samples is 74.2 mg/kg. Both sample populations of 100 and 69 represent a significant data set for the property. The PEA manual further states that the Office of Scientific Affairs has established that an inorganic lead concentration less than 130 mg/kg in soil constitutes an acceptable human health risk. Therefore lead does not need to be included as a contaminant of concern in the risk management plan.

45 SS
at 3' bgs

The remaining contaminant to be addressed is TPH. This office is unclear if this request is for oil and grease or diesel. In either case, there are a couple of issues this office would like to bring to your attention:

1. The first point this office would like to make involves the availability of the petroleum chemicals to receptors. The site was formerly an Exxon gasoline service station. The service station was demolished in the late 1970's and the USTs were removed from the site in 1979.

The diesel and motor oil constituents have weathered for two decades and are likely held tightly by the soil. The chemicals that remain have been naturally stabilized in the soil matrix through processes of adsorption and chemical binding and are unavailable for transport.

2. During the three site investigations, groundwater has been only been detected in one boring at 19 feet below ground surface (PSI, 1999) at the northern portion of the site (HAY3). For the remaining portion of the site, groundwater has not been detected to a depth of 22.5 feet below ground surface. Therefore, the potential of these constituents impacting groundwater is near zero.
3. At present the site is fenced and locked, inaccessible to the public.
4. It is still the opinion of this office that the concentrations of oil and grease range hydrocarbons detected are the result of the asphalt pavement at the site. The oil and grease results from the PSI investigation are inflated due to the wrong analytical method. (see Caltrans letter dated November 16, 1999)

Therefore, we would like further clarification on the need for a risk management plan in light of the above conditions at the site.

Sincerely,

HARRY Y. YAHATA
District Director

By: *Celia McCuaig*

CELIA MCCUAIG
District Branch Chief
Office of Environmental Engineering

cc: CM, file, chron

It appears TPH is within 1 1/2 feet of surface, probably due to asphalt. Pb was only elevated in one soil sample - No RMP required. Need add'l \$ to issue NFA to + to base acct.

DEPARTMENT OF TRANSPORTATION

BOX 23660
OAKLAND, CA 94623-0660
(510) 286-4444
TDD (510) 286-4454



November 16, 1999

Ms. Juliet Shin
Alameda County Environmental Health Department
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

99 NOV 18 PM 3:58
ENVIRONMENTAL
PROTECTION

Subject: Investigation at Vacant Parcel, located at the intersection of Mattox Road and Foothill Boulevard, Hayward, CA.

Dear Ms. Shin:

This letter is in response to your phone call to Jill Pollock on November 12, 1999. Upon further review of the data, it has come to our attention that the average concentration of oil in grease detected at the site is significantly higher from the PSI investigation in 1999 compared to the Geocon investigation in 1995. The ~~95% upper confidence limit for oil and grease and~~ was calculated to be ~~1328 mg/kg and 9265 mg/kg, for the Geocon and PSI investigations,~~ respectively. A closer examination of the analytical results revealed that PSI used EPA test method 413.2 while Geocon used EPA test method 5520F. The difference between these methods is significant; Method 413.2 does not include a silica gel cleanup. Consequently, oil and grease concentrations determined using Method 413.2 (PSI investigation) included animal fats and mineral oils. Our office believes that the concentrations of petroleum oil and grease present at the subject site are significantly lower than the concentrations determined by PSI investigation and that the concentrations detected by Geocon are more representative of conditions at the site. We again assert that these oil and grease concentrations are a result of the asphalt pavement covering the site.

Our office requests that the Alameda County Environmental Health Department consider this information when determining specific construction or maintenance related obligations (e.g. dimensions of cap) to be included as restrictions to the property deed. In your letter dated October 26, 1999, reference is made to a cap and a Health and Safety Plan. Without a risk assessment, it cannot be determined that the concentrations present at this parcel warrant such protective measures. Please notify our office in writing of the specific conditions to be included as restrictions to the property deed and provide the rationale or County regulations for these requirements.

Ms. Juliet Shin
November 16, 1999
Page 2 of 2

If there are any questions, please contact Jill Pollock (510) 286-5638.

Sincerely,

HARRY Y. YAHATA
District Director

By: *Celia McCuaig*

CELIA MCCUAIG
District Branch Chief
Office of Environmental Engineering

cc: CM, file, chron

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

October 26, 1999

Jill Pollock
Department of Transportation
P.O. Box 23660
Oakland, CA 94623-0660

STID: 6591

Re: Investigations at Vacant Parcel, located at the intersection of Mattox Road and Foothill Boulevard, Hayward, CA

Dear Ms. Pollock,

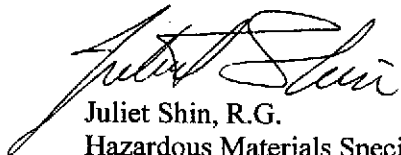
This office has reviewed the August 30, 1999 Hazardous Waste Preliminary Site Investigation Report prepared by Professional Service Industries, Inc. Based on our review, it has been determined that the following additional investigations need to be conducted at the site:

- The Soluble Threshold Limit Concentration (STLC) test conducted on soil samples collected from HAY9 (0.9 meters deep) and HAY10 (0.3 meters deep) exceeded the 5 parts per million (ppm) threshold limits for lead, given in Title 22 California Code of Regulations. Consequently, these soil samples, if still available for testing, must undergo the "acid rain" leachability test (Method 1312) to help determine whether the lead-contaminated soil will significantly leach into groundwater. If the soil samples are no longer available for testing, then additional soil samples with comparable concentrations of lead should be collected and analyzed using Method 1312.
- Although soil samples collected from the most recent investigations did not identify lead concentrations exceeding Region IX Environmental Protection Agency's (EPA) Preliminary Remediation Goals (PRGs) of 400ppm for residential scenarios and 1,000ppm for industrial scenarios, this office is still concerned with the 2,400ppm of total lead identified from HAY5 in 1995, which not only exceeds the industrial PRGs, but also the 1,575ppm level established by the Department of Toxic Substances Control for the protection of maintenance/construction workers. Therefore, this office is requesting that this soil be excavated and disposed of off site. Subsequent to the excavation, confirmatory soil samples will be required to assure that the extent of the elevated lead concentrations has been removed.
- Based on the elevated levels of Oil & Grease identified in shallow soil samples at the site, final closure conditions for the site will require that a cap be maintained at the site and that a Health and Safety Plan be prepared as part of any future construction/maintenance work at the site.

Jill Pollock
Re: Mattox Rd. & Foothill Blvd.
October 26, 1999
Page 2 of 2

A workplan addressing the above additional work should be submitted to this office within 45 days of the date of this letter (i.e., by December 07, 1999). If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely,

A handwritten signature in cursive script, appearing to read "Juliet Shin".

Juliet Shin, R.G.
Hazardous Materials Specialist

Cc: Frank Poss
Professional Service Industries, Inc.
1320 West Winton Avenue
Hayward, CA 94545

R02486
R0250

DEPARTMENT OF TRANSPORTATION

BOX 23660
OAKLAND, CA 94623-0660
(510) 286-4444
TDD (510) 286-4454ENVIRONMENTAL
PROTECTION

99 OCT 20 AM 8:56

October 19, 1999

Ms. Juliet Shin
Alameda County Health Services
21131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502

Dear Ms. Shin:

Attached please find the Preliminary Site Investigation Reports for Sixth and Castro Streets in Oakland, and Foothill Boulevard and Mattox Road in Hayward.

Please contact Jill Pollock at (510) 286-5638 if you have any questions.

Sincerely,

Fax: 286-5728

HARRY Y. YAHATA
District DirectorBy: *Celia McCuaig*CELIA McCUAIG
District Branch Chief
Office of Environmental Engineering

Attachments

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

May 19, 1999

Chris Zdunkiewicz
Cal Trans, District 4
Environmental Engineering
P.O. Box 23660
Oakland, CA 94623-0660

STID: 6591

Re: Workplan for investigations at the Cal Trans site, located at Mattox and Foothill Blvd.,
Hayward, CA

Dear Ms. Zdunkiewicz,

This office has reviewed Professional Service Industries, Inc.'s workplan, dated May 14, 1999, for soil and groundwater investigations at the above site. This workplan is acceptable to this office. If this investigation identifies groundwater contaminant concentrations of concern, permanent monitoring wells will be required to be installed at the site.

The workplan should be implemented within 45 days of the date of this letter. A report documenting the work should be submitted to this office within 45 days after completing field activities.

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

Sincerely,


Juliet Shin
Hazardous Materials Specialist

Cc: Frank Poss
Professional Service Industries, Inc.
1320 West Winton Ave.
Hayward, CA 94545

Files-JMS

05/19/99

COMMENTS ON THE MAY 14, 1999 WORKPLAN
CAL TRANS SITE
Mattox Road and Foothill Blvd., Hayward, CA
SLIC STID: 6591

- The workplan states that "The locations of the planned trenches are presented on Figure 2." However, these locations are not located on that Figure or anywhere else in the workplan. I called Chris Zdunkiewicz, Cal Trans, and Frank Poss, PSI, and requested that they submit a figure showing the locations of the planned trenches and an explanation as to how these areas correlate with the anomalies shown on Norcal Geophysical survey.
- Requested that all groundwater samples analyzed for lead be analyzed for Soluble Lead and not Total Lead. All soil samples should be analyzed for Total Lead.
- Additionally, suggested that BTEX analysis should be conducted using 8020, as recommended by the RWQCB, instead of proposed method 8260. Perhaps PSI should ask lab which may be more accurate, or what the difference between the two analyses is.

05/19/99

Spoke to Frank Poss, PSI, (510) 785-1111. He stated that 8260 is a G.C./ms method which has less interference, but the detection limits can be higher than 8020 for some constituents. He is certain, though, that the detection limits for BTEX in 8260 analysis is less than 1ppb. If not, then they'll go back out & run a 8020 analysis. They will analyze g.w. samples for soluble lead instead of total lead. He is having his co-workers fax a plan showing locations of trenches. Three trenches were proposed in areas of anomalies.

DEPARTMENT OF TRANSPORTATION

BOX 23660

Oakland, CA 94623-0660

(510) 286-4444

TDD (510) 286-4454

ENVIRONMENTAL
PROTECTION

99 JAN 15 AM 8:36

No 2486

No 250

January 7, 1999

Juliet Shin
Environmental Health Services
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

Subject: Caltrans Parcels located at Mattox and Foothill in Hayward, CA, and 6th and Castro Street in Oakland, CA (STID 6510, STID 6517)

Dear Ms. Juliet Shin:

This is in response to the two letters sent to our office, dated November 16, 1998, regarding the two above referenced Caltrans parcels.

Per the letter that references the Mattox and Foothill site in Hayward, CA, the Department of Environmental Health Services is requiring that groundwater samples be collected and analyzed for TPHg, TPHd, BTEX and lead. If groundwater samples have contaminant concentrations that exceed human health and/or environmentally protective threshold values, then additional groundwater monitoring will be required. In addition, Caltrans is required to provide a workplan outlining this work by January 11, 1998.

In regard to the Caltrans parcel at 6th and Castro in Oakland, per your November 16, 1998 letter, Caltrans is required to conduct a Preliminary Site Assessment (PSA) which includes the installation of three groundwater monitoring wells, collection of soil samples during the installation of the wells, and quarterly monitoring of groundwater for TPHg, BTEX, Oil and Grease, soluble lead, and chlorinated hydrocarbons. The PSA workplan is due within 60 days from receipt of the November 16 letter.

Due to our current workload, and the time of year, a more realistic date for submitting workplans for the work required for both of the above referenced Caltrans parcels would be March 31, 1998. Please consider our request for a change in the required deadline for submitting these workplans from January 11, 1998 to March 31, 1998.

In addition, the office of Environmental Health is requesting that Caltrans submit another deposit of \$500.00 for oversight costs. Please clarify to the Department why these sites require fees when others which have required oversight have not.

Please call Chris Zdunkiewicz of my staff at (510) 286-4914 with any questions or comments concerning this matter.

HARRY YAHATA
District Director

By:

A handwritten signature in black ink, appearing to read 'RONALD MORIGUCHI', written over a horizontal line.

RONALD MORIGUCHI
District Office Chief
Office of Environmental Engineering

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

November 16, 1998

Chris Zdunkiewicz
CalTrans, District 4
Environmental Engineering
P.O. Box 23660
Oakland, CA 94623-0660

STID 6510 6591

Re: Investigations at the CalTrans site, located at Mattox and Foothill, Hayward, CA

Dear Ms. Zdunkiewicz,

The above referenced site was formerly an Exxon gasoline station and had ceased operation in the late-1970s, and the former underground storage tanks (USTs) were removed from the site in 1979.

On July 24 and 25, 1995, Geocon Environmental Consultants (Geocon) installed five hydropunches, HAY1 through HAY5, at the site. Soil samples collected from the five hydropunch locations were analyzed for Oil & Grease and Total Lead. Additionally, soil samples collected from 17-feet below ground surface (bgs) in hydropunches Hay1, Hay2, Hay4, and Hay5 were analyzed for Total Petroleum Hydrocarbons as Gasoline (TPHG), Total Petroleum Hydrocarbons as Diesel (TPHD), and benzene, toluene, ethylbenzene, and total xylenes (BTEX). Analysis of these soil samples identified up to 2,400 parts per million (ppm) Total Lead and 7,200ppm Oil & Grease. No other contaminants were identified above detection limits.

In addition to the collection and analysis of the above soil samples, Norcal conducted a geophysical survey of the site and identified three anomalies which may represent small USTs or large isolated metallic objects such as utility vaults or utility corridors.

In 1996, International Technology Corporation (IT) drilled eight borings, B2-2 through B2-9, down to 15-foot bgs at the site, and soil samples were collected from these borings at 0.5-, 2.5-, 6.5-, 10.5-, and 14.5-foot bgs. One additional boring, B2-1, was drilled down to only 6-foot bgs due to drilling refusal, and soil samples were collected from this boring at 0.5- and 2.5-foot bgs. Soil samples collected at or above 6.5-foot bgs from the borings were analyzed for Total Lead. When total lead concentrations exceeded 10 times the STLC for lead, an STLC leachability test was conducted on these samples. Soil samples collected from 6.5-, 10.5-, and 14.5-foot bgs were analyzed for TPHG, TPHD, and BTEX. Analysis of these soil samples identified up to 480ppm Oil & Grease and 92ppm Total Lead. The results of the STLC test for the 92ppm lead-contaminated soil was 3.5ppm, which is below the Hazardous Waste threshold value of 5ppm.

Chris Zdunkiewicz
Re: Mattox and Foothill
November 16, 1998
Page 2 of 2

The elevated level of Total Lead identified in Geocon's Boring HAY5, at 2,400ppm, is of concern to this office. Although IT's 1996 investigations did not identify lead concentrations of concern, none of IT's borings were located in the area of HAY5. This office believes that there could be a localized hot spot of elevated lead concentrations around former Boring HAY5, and is requiring that this area be investigated further to better characterize the lead concentrations in this area.

Additionally, this office is requiring the collection of groundwater samples at the site, if groundwater is encountered above 50-foot bgs. Groundwater samples shall be analyzed for TPHG, TPHD, BTEX, soluble lead, Oil & Grease, and the lead scavengers ethylene dibromide and ethylene dichloride. If these groundwater samples identify concentrations exceeding human-health and/or environmentally protective threshold values, then additional groundwater monitoring will be required.

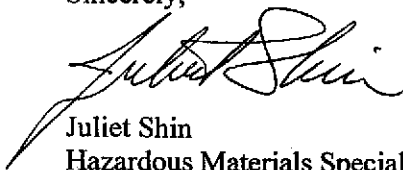
According to Norcal's geophysical survey, three anomalies were identified at the site suggesting that small USTs may have been left in place. Further investigations must be conducted to confirm these findings.

Based on the results of future investigations at the site, a risk assessment may eventually be required. **A work plan addressing the above required work shall be submitted to this office for our review within 60 days of the date of this letter, i.e., by January 11, 1998.**

Lastly, we are requesting that you submit another deposit of \$500.00 for our oversight costs, which has a rate of \$100.00/hour. Currently, the deposit account for this site has \$200.00 remaining, and it is anticipated that at least 7 additional hours may be needed to provide oversight through to closure of the site. Any unused deposit will be refunded to the payor at the completion of our work. Please make the check payable to Alameda County and reference the site's address and STID# on the check.

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

Sincerely,



Juliet Shin
Hazardous Materials Specialist

Cc: Kristen L. Schober, CalTrans, District 4
Office of Right-Of-Way, P.O. Box 23660, Oakland, CA 94623-0660

COMMENTS/QUESTIONS

Cal Trans site
Mattox & Foothill, Hayward
SLIC: STID 6510
September 21, 1998

- Where were Exxon's USTs formerly located?
- What was the site used for before and after the Exxon facility, which ceased operations in 1979.
- Did the site ever investigate the three anomalies identified during the VMG and GPR surveys conducted by Norcal?
- Groundwater samples were never collected from the site during the 1995 and 1996 investigations. Check MapInfo to whether there are any wells located in the area and check the Depth-To-Waters for those wells. If groundwater is identified above 50-foot bgs, will have groundwater samples collected from the site and analyzed for all contaminant constituents of concern.
- Were STLC analyses conducted for the metal-contaminated soil from the 1995 investigations? Talk to Chuck Headlee and determine whether the TCLP results can be used instead of the more stringent STLC results from the 1996 investigations to determine whether the soils on site are hazardous materials and need to be excavated.

Alameda County Environmental Health

1131 Harbor Bay Pkwy., #250
Alameda CA 94502-6577
Telephone (510) 567-6700 FAX (510) 337-9335

FACSIMILE COVER SHEET

TO: Chris Zdzunkiewicz ²⁸⁶⁻⁵⁷²⁸ 286-5642

FROM: Juliet Shin

DATE: 10/19/98

Total number of pages including cover sheet 4

-NOTES- Per our conversation, here are my
notes/questions on the two CalTrans sites:
Mattex + Foothill in Hayward and 6th + Castro St in
Oakland. Please contact me w/in the next two weeks
to discuss these questions and to let me know whether
you located copies of the missing reports.

Thx. - Juliet Shin

DEPARTMENT OF TRANSPORTATION

BOX 23660
OAKLAND, CA 94623-0660
(510) 286-4444
TDD (510) 286-4454

July 1, 1997



97 JUL -8 AM 8:48
ENVIRONMENTAL
PROTECTION

Tom
JOHN PEACOCK
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway
Alameda, CA 94502

Dear Mr. Peacock:

Accompanying this letter is the additional information you requested regarding the two excess land parcels in Alameda County. The first parcel is located on Foothill Blvd. in the City of Hayward and the second parcel is located on 6th Street in the City of Oakland. The information being provided consists of the following:

- 1) Site Investigation Report, Geocon Environmental, October 1995 - The report is a result of an initial site investigation of both parcels. The report contains soils analyses, historical background information, and a geophysical survey.
- 2) Fire District Permit, April 1979 - A copy of the permit for removal of underground tanks at the Hayward parcel.
- 3) Correspondence, Caltrans & Exxon, 1991 - Copies of letters between Caltrans and Exxon to confirm the removal of tanks at the Hayward parcel.

If you have any questions concerning these parcels or the information provided in this letter, please contact Michael Flake at (510) 286-5664.

Sincerely,

HARRY Y. YAHATA
District Director

By

A handwritten signature in black ink, appearing to read "Ron Moriguchi", written over a horizontal line.

RON MORIGUCHI
District Office Chief
Office of Environmental Engineering

cc: L. Appiano, file - Caltrans
M. Miller - IT Corp.

mf:MF



Edward J. Laudani
Deputy Fire Marshal

EDEN CONSOLIDATED
PROTECTION DISTRICT
PERMIT APPLICATION

EDEN CONSOLIDATED FIRE
PROTECTION DISTRICT
(415) 670-5853

427 PASEO GRANDE
SAN LORENZO, CA
94580

2 U Ground Fuel Tanks

PHONE _____

ADDRESS 20801 Foothill Blvd. / Maddox

TYPE OF BUSINESS Service Station

DESCRIPTION OF PERMITTED USE:

Abandonment of Tanks

Sec. 15.217. A permit shall be obtained from the Chief to remove, abandon, place temporarily out of service or otherwise dispose of an flammable or combustible liquid tank.

(a) Any tank not used for a period of 90 days, shall be properly safeguarded or removed in a manner approved by the Chief.

(b) Tanks "temporarily out of service" shall have the fill line, gaug opening and pump connection secured against tampering. Vent line shall remain open and be maintained in accordance with the requirements of this Article for vent lines.

(c) Any aboveground tank which has been abandoned for a period of one year shall be removed from the property in a manner approved by the Chief.

(d) Any underground tank which has been abandoned for a period of one year shall be removed from the ground and the hole properly filled. If circumstances warrant, however, such tank may be abandoned in place and safeguarded in a manner and with material approved by the Chief.

(e) Tanks which are to be reinstalled for flammable or combustible liquid service shall comply with all of the provisions of Division II of this Article.

(f) Tanks which are to be placed back in service shall be tested in a manner approved by the Chief.

Plot plan required on reverse side or additional sheets

APPLICANT (print): NAME Balch Petroleum PHONE 244-5070

ADDRESS 1075 Richard Ave. Santa Clara

I hereby apply for permission to maintain, store or handle materials, or conduct processes, which produce conditions hazardous to life or property, as described above, or install equipment connected with such activity in the manner prescribed by applicable laws and regulations.

DATE 4/16/79 SIGNED Bill Balch

FIRE PREVENTION DIVISION USE:

CODE SECTION Article 15. OCCUPANCY GROUP F-7

CORRECTIONS NEEDED:
Permit issued 4-16-79

APPROVAL DATE 4-16-79 BY E. Laudani

EDEN CONSOLIDATED
FIRE PROTECTION DISTRICT
PERMIT APPLICATION

PROPOSED USE Removal of U Ground Fuel Tanks
NAME OF CONCERN EXXON PHONE _____
ADDRESS 20801 Foothill Blvd. / Maddox
TYPE OF BUSINESS Service Station
DESCRIPTION OF PERMITTED USE:

Abandonment of Tanks

Sec. 15.217. A permit shall be obtained from the Chief to remove, abandon, place temporarily out of service or otherwise dispose of any flammable or combustible liquid tank.

- (a) Any tank not used for a period of 90 days, shall be safeguarded or removed in a manner approved by the Chief.
- (b) Tanks "temporarily out of service" shall have the fire opening and pump connection secured against tampering and shall remain open and be maintained in accordance with the provisions of this Article for vent lines.
- (c) Any aboveground tank which has been abandoned for a period of one year shall be removed from the property in a manner approved by the Chief.
- (d) Any underground tank which has been abandoned for a period of one year shall be removed from the ground and the hole filled. If circumstances warrant, however, such tank may be left in place and safeguarded in a manner and with material approved by the Chief.
- (e) Tanks which are to be reinstalled for flammable or combustible liquid service shall comply with all of the provisions of Division II of this Article.
- (f) Tanks which are to be placed back in service shall be tested in a manner approved by the Chief.

Plot plan required on reverse side or additional sheets

APPLICANT (print): Balch Petroleum PHONE 244-5070
NAME
ADDRESS 1075 Richard Ave. Santa Clara

I hereby apply for permission to maintain, store or handle materials, or conduct processes, which produce conditions hazardous to life or property, as described above, or install equipment connected with such activity in the manner prescribed by applicable laws and regulations.

DATE 4/16/79 SIGNED Bill Bulch

FIRE PREVENTION DIVISION USE:
CODE SECTION Article 15. OCCUPANCY GROUP F-7
CORRECTIONS NEEDED:
Permit issued 4-16-79
APPROVAL DATE 4-16-79 BY E. W. [Signature]

DEPARTMENT OF TRANSPORTATION



July 18, 1991

4-Ala-580
DD-41920-0101

RECEIVED

JUL 29 1991

SUSAN A. ROW

Exxon Company USA
Post Office Box 2180
Houston, TX 77252-2180

Gentlemen:

SUBJECT: SERVICE STATION SITE, HAYWARD, CALIFORNIA

The California State Department of Transportation (Caltrans) in 1982 acquired an improved service station site at the southwest corner of Foothill Boulevard and Mattox Road in Hayward, Alameda County, California. The address is listed in the files as 20777, 20801 and 20857 Foothill Boulevard.

Negotiations to acquire this site were begun in 1971 with Humble Oil and Refining Company, but it was ultimately acquired from National Development Corporation who had acquired title in 1981 from Exxon Educational Foundation.

Caltrans has declared most of this parcel excess land which is to be sold at public auction. Caltrans desires to make full public disclosure regarding disposition of the underground storage tanks, but the files are inconclusive on the matter and our best efforts have not located any definite evidence that they were in place when Caltrans acquired the property or that they have been removed. Caltrans did not remove them.

The Local Fire Protection District (Eden Consolidated) issued a permit April 16, 1979 to Balch Petroleum, a contractor, for "Removal of Underground Fuel Tanks; Name of Concern: Exxon; Address: 20801 Foothill Boulevard/Mattox; Type of Business: Service Station." Balch Petroleum's records do not verify actual removal of the tanks.

Caltrans requests the assistance of Exxon USA to produce definite evidence regarding the disposition of the underground tanks on this site, if such evidence exists at all. The public is entitled to disclosure of these facts if they are known, and Caltrans is most appreciative of your cooperation in this matter.

Sincerely,

PRESTON W. KELLEY
District DirectorBy *E. Kobayashi**for* RAYMOND B. COOK
Right of Way Agent
Excess Land

EXXON COMPANY, U.S.A.

P.O. BOX 4416 - HOUSTON, TEXAS 77210 - 4416

LAW DEPARTMENT
MARKETING SECTION

J. PAUL PLUMMER
COUNSEL
(713) 858-8217
FAX (713) 858-8305

September 12, 1991

Service Station Site
Hayward, California

Department of Transportation
P. O. Box 7791
San Francisco, California 94120-7791

Attention: Mr. Raymond Cook

Dear Sir:

I am responding to your letter dated July 18, copy enclosed.

From Exxon's files, it appears that tanks were removed from the subject premises in 1979. The most "definite evidence" of this is an invoice from Balch Petroleum, copy attached. From another document in the file, it appears that the tanks removed were three 8,000 gallon tanks and one 1000 gallon tank. I understand that our files reveal nothing on whether the four tanks apparently removed in April, 1979, were the only tanks ever installed at that location by any occupant or owner thereof.

This information is offered in the spirit of cooperation and as a good public citizen. Exxon does not, and cannot at this late date, warrant the accuracy of the information. Such disclosure by Exxon is not intended to relieve in any way a potential buyer's duty of due diligence investigation, nor does Exxon hereby assume any disclosure duties the current owner of the land may have as seller.

Yours truly,



JPP:ts

Enclosures

C - w/enclosures:
Ms. S. K. Halsted
Mr. J. B. Hoffman

c: cooklet.doc

W

petroleum

contractors and builders

1075 richard ave. santa clara, ca. 95050 (408) 244-5070

1414

CUSTOMER'S ORDER

DATE 4/20/70

Vendor#B53072

S
D
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O

- Exxon Company
3410 E. 2nd St.
Benicia, CA 94510

ATTN: Ray Anderson

RECEIVED

APR 25 1979

MAINT. DEPT.

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- SS#3281/20801 Foothill Blvd;
Hayward, CA

DATE SHIPPED	SHIPPED VIA	TERMS	F.O.B.	SALESMAN	
<p>1. De-Activate station per specs. 2. Removed tanks and backfilled and compacted. 3. Pumps, Air Compressor, 2 hoists, flood lights, Drinking fountain to Alameda bulk plant.</p>					
APPROVED FOR PAYMENT					
<p>2/54 31</p> <p>R. E. Johnson <i>R.E.A.</i> 4-25-79</p>					
Total: (as per quote)					\$3,830. 00

DEPARTMENT OF TRANSPORTATION

BOX 23660
OAKLAND, CA 94623-0660
(510) 286-4444
TDD (510) 286-4454

April 7, 1997



ENVIRONMENTAL
PROTECTION
97 APR 10 PM 4:09

SUSAN HUGO, Senior Hazardous Waste Specialist
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway
Alameda, CA 94502

Dear Ms. Hugo:

Accompanying this letter is a Hazardous Waste Site Investigation Report regarding two land parcels within Alameda County. During the site investigation we discovered contaminants within the soil and groundwater that could require monitoring and/or remediation. It is the desire of Caltrans to sell these parcels; however, we require further guidance from your office on how to proceed before we agree upon any potential sale of the parcels.

The recommendation of Caltrans, Environmental Engineering staff is as follows:

- 1) The data collected for the **Hayward parcel** does indicate a presence of hydrocarbons within the soil; however, the concentrations are low and it is unlikely that the contaminants would contact groundwater. Disclosure of the soil conditions at the property would appear appropriate.
- 2) **The presence of lead within soils at the Oakland parcel** warrants disclosure to potential buyers. If disposal were required, Caltrans could invoke use of the Variance for Aerially Deposited Lead granted by the Department of Toxic Substances Control (DTSC).
- 3) **The presence of elevated levels of hydrocarbons within the soil and groundwater at the northeast corner of the Oakland parcel** predicates further investigation to define the source and potential mobilization of the constituents. If an on-site source was established, then an assessment could be made to determine the necessity of remediation or monitoring.

Upon completion of your review of the attached document, please invoice IT Corporation at the following address, so that Caltrans can facilitate payment through its contractor.

IT Corporation
Attn: Michael Miller
3634 Backseater Street
Mather, CA 95655-4108

If you have any questions concerning the status or content of the site investigation mentioned in this letter, please contact Michael Flake at (510) 286-5664.

Sincerely,

HARRY Y. YAHATA
District Director

By

A handwritten signature in black ink, appearing to read 'Ron Moriguchi', written over a horizontal line.

RON MORIGUCHI
District Office Chief
Office of Environmental Engineering

cc: L. Appiano, file - Caltrans

mf:MF

**Alameda County Environmental Health Services
Environmental Protection Division**
1131 Harbor Bay Parkway, Rm 250, Alameda CA 94502-6577
Ph: 510-567-6700 Fax: 510-337-9335

WORK ORDER

MFR# or STID#.....

A. Site Name Cal-Trans Phone 286-~~4444~~ 5664
 Site Address 6th St. & Castro St. Oakland 94607
(If no address, description of area) Number Street City Zip
 Prior Business Name several parcels Prior Owner's Name

B. Service Requestor Michael Miller IT Corporation 286-4444
Contact Person Company Name Phone
 Billing Address 3634 Backscatter St. Nether, CA 95605-4108
Number Street City Zip

Category of Service		# of Whole Hours	x \$	\$
<input type="checkbox"/>	Site Search
<input type="checkbox"/>	File Search
<input checked="" type="checkbox"/>	Other <u>Report Review</u>
TOTAL CHARGE:				\$

REMARKS:

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All services will be charged in accordance with Article II of Chapter 6, Title 3 of the Ordinance Code of Alameda County

Authorized by Date.....
Printed Name Signature

Specialist Date.....
Printed Name Signature