

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0859

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

November 2, 1994
StID # 1538

Mr. Allen Dutra
ITEL Terminals
400 High St.
Oakland CA 94601

Alameda County
Health Care Services Agency
Dept. Of Environmental Health
1131 Harbor Bay Pkwy 2nd Flr.
Alameda Ca 94502-6577

**Re: Comment on October 28, 1994 Monitoring Report for ITEL
Terminals, 400 High St., Oakland CA 94601.**

Dear Mr. Dutra:

Our office has received and reviewed the above referenced report as prepared by Hydro Environmental Technologies, Inc. (HETI). It appears that the groundwater has been only been slightly impacted by diesel fuel in concentrations just above the detection limit.

Our office recommends that quarterly groundwater monitoring continue for at least two additional events after which time your site can be evaluated and recommended for site closure if appropriate.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: G. Pischke, HETI, 2363 Mariner Square Dr., Suite 243,
Alameda CA 94501

E. Howell, files
mon400Hi

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0859

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

July 18, 1994
StID # 1538

Mr. Allen Dutra
ITEL Terminals
400 High St.
Oakland CA 94601

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

**Re: Comment on July 8, 1994 Work Plan for Limited Subsurface
Investigation at ITWL Terminals, 400 High St., Oakland CA**

Dear Mr. Dutra:

Our office has received and reviewed the above referenced work plan for limited subsurface investigation as provided by your consultant, Hydro Environmental Technologies, Inc. (HETI). The work plan calls for the advancement of three borings and the sampling of at least one soil and one hydropunch water sample from each boring. The need for the installation of a permanent monitoring well will be based on the analytical results.

In general our office agrees with this approach and you may proceed immediately, however, this work plan is approved with the following conditions:

1. In regards to the parameters stated to be analyzed, you should also include Total Petroleum Hydrocarbons as motor oil, (TPHmo), along with TPHg, TPHd and BTEX. Total dissolved solids is also recommended for your water samples since there is a potential that that groundwater beneath this site is not of drinking water quality.
2. Please keep in mind, recommendation for site closure will be based not only on groundwater concentrations, but soil concentrations as well.
3. As mentioned in this proposal, please contact our office prior to any field work so I may present to witness any sampling.

Please be aware our office's new location: **1131 Harbor Bay Parkway, Room 250, Alameda CA 94502**. You may contact me at (510) 337-2864 if you have any questions.

Sincerely,

A handwritten signature in cursive script, appearing to read "Barney M. Chan".

Barney M. Chan, Hazardous Materials Specialist

cc: Mr. G. Pischke, HETI, 2363 Mariner Square Drive, Suite 243,
Alameda, CA 94501

E. Howell, files
wpap400

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0859

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

September 12, 1994
StID # 1538

Mr. Allen Dutra
ITEL Terminals
400 High St.
Oakland CA 94601

Alameda County
Health Care Services Agency
Dept. Of Environmental Health
1131 Harbor Bay Pkwy 2nd Flr.
Alameda Ca 94502-6577

**RE: Comment on August 26, 1994 Subsurface Investigation Report
for ITEL Terminals, 400 High St., Oakland 94601**

Dear Mr. Dutra:

Our office has completed its review of the above referenced report as prepared by your consultant, HETI. Recall, this report detailed the installation of three monitoring wells, one permanent and two temporary and the sampling of previously bioremediated stockpiled soils.

Our office has the following comments and requirements:

1. The sampling of the stockpiled soils indicate that no gasoline and BTEX was detected in any of the soils. Only low levels of diesel and oil and grease were found. No further characterization of this material will be required.
2. No target compounds were detected in any of the soil samples taken from the monitoring well borings. Diesel contamination was detected in MW-1 at the concentration of 0.77 mg/l. Because of this, you will be required to continue monitoring the permanent well, MW-3, for a minimum of three additional events. Please run TPH as diesel, as gasoline and BTEX on the water sample.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: Mr. G. Pischke, HETI, 2363 Mariner Square Dr., Suite 243,
Alameda CA 94501

E. Howell, files

mon400Hi

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

R0859

May 2, 1994
StID # 1538

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

Mr. Allen Dutra
ITEL Terminals
400 High St.
Oakland CA 94601

**Re: Request for Work Plan for Subsurface Investigation for
400 High St., Oakland CA 94601, ITEL Container, Inc.**

Dear Mr. Dutra:

This letter serves to summarize our meeting today regarding the requirement for further investigation for the above referenced site. As you are aware, after the removal of the two underground fuel tanks on November 15, 1989, there appeared to be a potential groundwater contamination problem, since both gasoline and diesel were detected in the grab groundwater sample from the excavation pit. We are also aware that you have proceeded to bioremediate the stockpiled soils on-site according to a previously submitted ENSR work plan.

In regards to the disposition of the bioremediated soils, you have several options. If you would like to reuse these soils you will be required to sample and analyze one sample per every 20 cubic yard for the appropriate petroleum compounds. Non-detectable concentrations will be required for reuse. If you wish to dispose of the soil at an appropriate landfill, follow their sampling and analysis requirements and send our office copies of the waste tag receipts.

In accordance with the requirements of the **Tri-Regional Board Guidelines, August 10, 1990**, publication, a groundwater investigation will be required at this site. A minimum of one monitoring well within 10 feet of the former tank pit, in the verified downgradient direction must be installed. This is acceptable given the knowledge of groundwater gradient on the adjoining sites in your immediate vicinity.

We have a copy of the Unauthorized Release (Leak) Report filled out by Cynthia Chapman, former inspector of our office. Also in our files, is a draft of a May 1990 letter written to your attention requesting a work plan for the installation of one monitoring well. Obviously, this file was labeled "closed" erroneously, but not likely by Ms. Chapman.

Mr. Allen Dutra
StID # 1538
400 High St.
May 2, 1994
Page 2.

In any event, in order to further this site towards recommendation for closure, you should provide a work plan for further subsurface investigation, **within 90 days or by August 2, 1994**. Please also include your plan for the disposal of the remediated soils.

You should consider this a formal request forchnical reports pursuant to the California Water Code Section 13267 (b). Failure to submit the requested document may subject ITEL Terminals to civil liability.

You may contact me at (510) 271-4530 if you have any questions.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: E. Howell, files
wp400High