

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

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

REMEDIAL ACTION COMPLETION CERTIFICATION

StID 629 - 1925 Lafayette St, Alameda, CA 94501

May 5, 1995

Ms. G. P. Diers
632 Westline Dr
Alameda, CA 94501

Dear Ms. Diers:

This letter confirms the completion of site investigation and remedial action for the former underground storage tank (1,000 gallon gasoline tank) removed from the above site on December 7, 1994.

Based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground tank release is required.

This notice is issued pursuant to a regulation contained in Title 23, Division 3, Chapter 16, Section 2721(e) of the California Code of Regulations. Please contact Ms. Eva Chu at (510) 567-6700 if you have any questions regarding this matter.

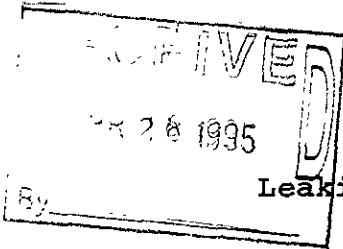
Very truly yours,

Rafat A. Shahid, Director

cc: Chief, Division of Environmental Protection
Kevin Graves, RWQCB
Mike Harper, SWRCB (with attachment)
files (westline.2)

APR 20 1995

SOLID WASTE CONTROL BOARD



CASE CLOSURE SUMMARY
Leaking Underground Fuel Storage Tank Program

I. AGENCY INFORMATION

Date: April 18, 1995

Agency name: Alameda County-HazMat Address: 1131 Harbor Bay Pkwy
 City/State/Zip: Alameda, CA 94502 Phone: (510) 567-6700
 Responsible staff person: Eva Chu Title: Hazardous Materials Spec.

II. CASE INFORMATION

Site facility name: Westline Industries
 Site facility address: 1925 Lafayette St, Alameda, CA 94501
 RB LUSTIS Case No: N/A Local Case No./LOP Case No.: 629
 URF filing date: 2/10/95 SWEEPS No: N/A

Responsible Parties: Addresses: Phone Numbers:

G.P. Diers 632 Westline Dr, Alameda 94501

<u>Tank No:</u>	<u>Size in gal.:</u>	<u>Contents:</u>	<u>Closed in-place or removed?:</u>	<u>Date:</u>
1	1,000	Gasoline	Removed	12/7/94

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release: Unknown
 Site characterization complete? YES
 Date approved by oversight agency: 3/20/95
 Monitoring Wells installed? No Number:
 Proper screened interval? NA
 Highest GW depth below ground surface: NA Lowest depth:
 Flow direction: NA
 Most sensitive current use: Unknown
 Are drinking water wells affected? No Aquifer name:
 Is surface water affected? No Nearest affected SW name:
 Off-site beneficial use impacts (addresses/locations): None

Report(s) on file? YES Where is report(s) filed? Alameda County
 1131 Harbor Bay Pkwy
 Alameda, CA 94502

Treatment and Disposal of Affected Material:

<u>Material</u>	<u>Amount (include units)</u>	<u>Action (Treatment or Disposal w/destination)</u>	<u>Date</u>
Tank	1 UST	Erickson, Richmond	12/7/94
Piping			
Free Product			
Soil	16 cy	Redwood L.F., Novato	3/9,21/95
Groundwater	1,500 gallon	Gibson Oil, Redwood City	2/28/95
Barrels			

Maximum Documented Contaminant Concentrations - - Before and After Cleanup

<u>Contaminant</u>	<u>Soil (ppm)</u>		<u>Water (ppb)</u>	
	<u>Before</u>	<u>After</u>	<u>Before*</u>	<u>After**</u>
TPH (Gas)	ND		11,000	61
TPH (Diesel)				
Benzene	ND		1,100	ND
Toluene	.026		2,600	ND
Ethylbenzene	ND		210	.84
Xylenes	.014		880	.80

Oil & Grease

Heavy metals

Other

*Grab groundwater sample before purging

**Grab groundwater sample after purging 1,500 gallon

Comments (Depth of Remediation, etc.):

See Section VII, Additional Comments, etc...

IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? **YES**

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? **YES**

Does corrective action protect public health for current land use? **YES**

Site management requirements: **None**

Should corrective action be reviewed if land use changes? **YES**

Monitoring wells Decommissioned: **NA**

Number Decommissioned: Number Retained:

List enforcement actions taken: **None**

List enforcement actions rescinded: **NA**

V. LOCAL AGENCY REPRESENTATIVE DATA

Name: Eva Chu Title: Haz Mat Specialist

Signature: *Eva Chu* Date: 4/18/95

Reviewed by

Name: Juliet Shin Title: Sr. Haz Mat Specialist

Signature: *Juliet Shin* Date: 4/19/95

Name: Amy Leech Title: Haz Mat Specialist

Signature: *Amy Leech* Date: 4/18/95

VI. RWQCB NOTIFICATION

Date Submitted to RB: 4/19/95

RB Response: *Approved*

RWQCB Staff Name: Kevin Graves

Title: AWRCE

Signature: *Kevin Graves*

Date: 4/27/95

VII. ADDITIONAL COMMENTS, DATA, ETC.

When a 1,000 gallon gasoline UST was removed in December 7, 1994, stained soil and a slight sheen was observed on surface water in the pit excavation. Soil samples collected from the sidewalls exhibited low levels of toluene and xylenes, .026 and .014 ppm, respectively. A grab groundwater sample exhibited up to 11,000 ppb TPH-G, 1100, 2600, 210 and 880 ppb BTEX, respectively.

Approximately 1,500 gallons of groundwater was pumped from the pit on March 2, 1995. A grab groundwater sample collected, approximately 45 minutes after purging, exhibited 61 ppb TPH-G, ND, ND, .84, and .80 ppb BTEX, respectively.

It does not appear that groundwater has been significantly impacted by the fuel release at this site. Groundwater monitoring wells are not warranted.