

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

July 13, 1994

STID 1132

REMEDIAL ACTION COMPLETION CERTIFICATION

Harper & Delores Trust  
PO Box 6006  
Dearborn MI 48121  
Attn: Will Harper

Roger Erickson  
East Bay Ford Truck Sales  
333 Filbert St.  
Oakland CA 94607

RE: East Bay Ford Truck Sales site, 333 Filbert St., Oakland CA  
94607

Dear Mr. Harper and Mr. Erickson,

This letter confirms the completion of site investigation and remedial action for the former 550-gallon underground storage tank at the above referenced site.

Based on 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.

If you have any questions regarding this letter, please contact Jennifer Eberle at (510) 271-4320.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Rafat A. Shahid".

Rafat A. Shahid  
Assistant Agency Director

cc: Edgar B. Howell, Chief, Hazardous Materials Division - files  
Kevin Graves, RWQCB  
Mike Harper, SWRCB  
Jennifer Eberle

LOP\Completion  
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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

**CASE CLOSURE SUMMARY**  
**Leaking Underground Fuel Storage Tank Program**

**I. AGENCY INFORMATION**

Date: 3/15/94

Agency name: **Alameda County-HazMat** Address: **80 Swan Wy., Rm 200**  
City/State/Zip: **Oakland** Phone: **(510) 271-4320**  
Responsible staff person: **Jennifer Eberle**  
Title: **Hazardous Materials Specialist**

**II. CASE INFORMATION**

Site facility name: **East Bay Ford Trucks, Inc.**  
Site facility address: **333 Filbert St., Oakland CA 94607**  
RB LUSTIS Case No: **N/A** Local Case No./LOP Case No.: **1132**  
URF filing date: **10/26/88** SWEEPS No: **N/A**

**Responsible Parties:** **Addresses:** **Phone Numbers:**  
Harper & Delores Trust, PO Box 6006, Dearborn MI 48121

Roger Erickson, East Bay Ford Truck Sales, 333 Filbert St., Oakland CA 94607

<u>Tank No:</u>	<u>Size in gal.:</u>	<u>Contents:</u>	<u>Closed in-place or removed?:</u>	<u>Date:</u>
1	550	waste oil	removed	8/1/88

**III. RELEASE AND SITE CHARACTERIZATION INFORMATION**

Cause and type of release: unknown

Site characterization complete? YES

Date approved by oversight agency:

Monitoring Wells installed? YES Number: one (on 9/25/90)

Proper screened interval? YES

Highest GW depth below ground surface: 10.5' (during drilling)  
Lowest depth: 12' (during drilling)

Flow direction: S to SW (see comments on last page)

Most sensitive current use:

Are drinking water wells affected? NO Aquifer name: Merritt

Is surface water affected? NO Nearest affected SW name:

Off-site beneficial use impacts (addresses/locations): unknown

**Leaking Underground Fuel Storage Tank Program**

Report(s) on file? **YES** Where is report(s) filed? **Alameda County**  
**80 Swan Wy., Rm 200**  
**Oakland CA 94621**

**Treatment and Disposal of Affected Material:**

<u>Material</u>	<u>Amount</u> <u>(include units)</u>	<u>Action (Treatment</u> <u>of Disposal w/destination)</u>	<u>Date</u>
Tank		cannot locate manifest; Erickson and H&H have no such records	
Piping			
Free Product			
Soil	94 yd3	disposed at Casmalia Resources	10/27/88
Groundwater			
Barrels			

**III. RELEASE AND SITE CHARACTERIZATION INFORMATION (Continued)**  
**Maximum Documented Contaminant Concentrations - - Before and After Cleanup**

<b>Contaminant</b>	<b>Soil (ppm)</b>		<b>Water (ppm)</b>	
	<u>Before</u>	<u>After</u>	<u>Before</u>	<u>After</u>
TPH (Gas)	190	NA	NA	ND
TPH (Diesel)	NA	NA	ND	ND
Benzene	0.55	NA	ND	ND
Toluene	4.4	NA	ND	ND
Xylene	50	NA	ND	ND
Ethylbenzene	8.3	NA	ND	ND
Oil & Grease	49,000	ND	ND	ND
Cadmium	0.16	NA	ND	ND
Chromium	35 . .	NA	ND	ND
Lead	15 . .	NA	ND	ND
Nickel	NA . .	NA	ND	ND
Zinc	30 . .	NA	0.01 . .	ND
<u>Other (8270):</u>				
dibenzofuran	1.1 . .	ND	ND	
2-methylnapthalene	67 . . .	ND	ND	
naphthalene	36 . . .	ND	ND	
phenanthrene	4.9 . .	ND	ND	
pyrene	1.4 . .	ND	ND	

**Comments (Depth of Remediation, etc.):** see last page  
 These "before" soil concentrations were taken during tank removal, at 8.5' bgs below the UST.

**IV. CLOSURE**

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

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

## Leaking Underground Fuel Storage Tank Program

Does corrective action protect public health for current land use? YES  
Site management requirements: NA  
Should corrective action be reviewed if land use changes? YES NO  
Monitoring wells Decommissioned: not yet  
Number Decommissioned: Number Retained:  
List enforcement actions taken: none  
List enforcement actions rescinded: none

### V. LOCAL AGENCY REPRESENTATIVE DATA

Name: Jennifer Eberle Title: Hazardous Materials Specialist  
Signature: *J Eberle* Date: 3/16/94

Reviewed by  
Name: Eva Chu Title: Hazardous Materials Specialist  
Signature: *evachu* Date: 6/22/94

Name: Juliet Shin Title: Hazardous Materials Specialist  
Signature: *Juliet Shin* Date: 6/22/94

### VI. RWQCB NOTIFICATION

Date Submitted to RB: 6-22-94  
RWQCB Staff Name: Kevin Graves

RB Response: *Approved*  
Title: AWRCE Date: *7/13/94*

### VII. ADDITIONAL COMMENTS, DATA, ETC.

Apparently, Dennis Byrne of the County verbally okayed the installation of only one MW at this site, based on the gw flow direction at the nearby Aratex site at 330 Chestnut St. The well was placed within 10' to the SW of the former UST. GW flows to the S at Aratex. . . Soil was overexcavated on 10/27/88 and was ND on 4 walls and the bottom for Oil & Grease. A composite sample of the east and west walls detected 0.041 ppm methylene chloride and 0.016 ppm PCE, but no semi-volatile (8270) compounds. . . . Groundwater was sampled on 10/2/90, 7/25/92, 10/5/92, 1/13/93, 4/16/93, and 10/19/93. The following constituents were analyzed: TPH-g, TPH-d, BTEX, semi-volatiles by 8270, Oil & Grease by 418.1, and 5 metals. Samples were all ND with the following exceptions:

Groundwater sampled on 7/25/92 had 1,500 ppb Oil & Grease, 0.002 ppm Cd, 0.19 ppm Cr, 0.020 ppm Pb, and 0.22 ppm Ni. Groundwater sampled on 10/5/92 had 0.024 ppm Cr, 0.034 ppm Ni, and 0.2 ppm Zn. Groundwater sampled on 1/13/93 had 0.57 ppm Zn. Groundwater sampled on 4/16/93 had 0.03 ppm Cr, 0.05 ppm Ni, and 0.02 ppm Zn. Groundwater sampled on 10/19/93 was ND for all constituents analyzed. The concentrations detected are below the MCL for Cd (0.005 or 0.01 ppm), Pb (0.05 ppm), and Zn (5 ppm). The current primay MCL for Cr (0.05 ppm) was exceeded only once, on 7/25/92. The proposed MCL for Ni (0.1 ppm) was exceeded only once, on 7/25/92.