

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY



DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

November 23, 1994  
STID 3986

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program

REMEDIAL ACTION COMPLETION CERTIFICATION

John Carillo  
Pacific Telephone & Telegraph  
1587 Franklin St.  
Oakland, CA 94612

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

RE: 1587 Franklin St., Oakland, CA 94612

Dear Mr. John Carillo:

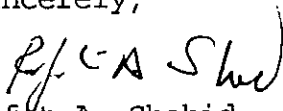
This letter confirms the completion of site investigation and remedial action for the underground storage tanks at the above described location.

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 Thomas Peacock at (510) 567-6782 if you have any questions regarding this matter.

Sincerely,

  
Rafat A. Shahid  
Director

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

ALCO  
HAZMAT  
9/4 NOV -9 PM 2:30

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

**I. AGENCY INFORMATION**

Date: 10/31/94

Agency name: Alameda County-HazMat Address: 1131 Harbor Bay Pkwy.  
City/State/Zip: Alameda, CA 94502 Phone : (510) 567-6700  
Responsible staff person: Thomas Peacock Title: Supervising HMS

**II. CASE INFORMATION**

Site facility name: Pacific Bell  
Site facility address: 1587 Franklin Street, Oakland, CA 94612  
RB LUSTIS Case No: N/A Local Case No./LOP Case No.: 3986

URF filing date: Not required SWEEPS No: N/A

<u>Responsible Parties:</u>	<u>Addresses:</u>	<u>Phone Numbers:</u>
John Carillo PT&T	1587 Franklin Street Oakland, CA 94612	

<u>Tank No:</u>	<u>Size in gal.:</u>	<u>Contents:</u>	<u>Closed in-place or removed?:</u>	<u>Date:</u>
1	8,000	diesel	removed	1/15/91
2	7,500	diesel	removed	2/15/92
3	7,500	diesel	removed	2/15/92
4	8,000	diesel	removed	3/20/92
5	7,000	diesel	removed	3/20/92

**III. RELEASE AND SITE CHARACTERIZATION INFORMATION**

Cause and type of release: undetermined

Site characterization complete? YES

Date approved by oversight agency: 9/1/92

Monitoring Wells installed? (YES, inside a concrete vault)

Proper screened interval? NA

Highest GW depth below ground surface: 14 feet Lowest depth: 20 feet

Flow direction: presumed east to Lake Merritt

Most sensitive current use: commercial

Are drinking water wells affected? NO Aquifer name: NA

## Leaking Underground Fuel Storage Tank Program

Report(s) on file? **YES** Where are report filed? **Alameda County**  
**1131 Harbor Bay Pkwy.**  
**Alameda CA 94502**

### 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>
Tanks were transported by Trident Truck Line, Inc. to Erickson in Richmond for disposal			Mar-Jun, 92
Piping	NA		
Free Product			
Soil removed and transported by Scott Co. to Remco in Richmond for incineration			3/31/92
Groundwater	NA		
Barrels	100 gal.	To Gipson Oil Facility-Redwood City	3/24/92

### III. RELEASE AND SITE CHARACTERIZATION INFORMATION (Continued)

#### Maximum Documented Contaminant Concentrations - - Before and After Cleanup

Contaminant	Soil (ppm)		Water (ppm)	
	Before	After	Before	After
TPH (Gas)				
TPH (Diesel)	7,300	NA	NA	NA
Benzene	ND	NA		
Toluene	ND	NA		
Xylene	1.4	NA		
Ethylbenzene	1.9	NA		
Oil & Grease				
Heavy metals				
Other				

**Comments (Depth of Remediation, etc.):** All contaminated sands were removed and disposed of off-site. Inside of concrete vault was inspected and verified as not having any leak or breach in its integrity. Bottom of the vault was below area groundwater. A survey was done of utility lines in the street and it was found to be not possible to locate any outside monitoring wells around the building. **The release was into the secondary containment. There was not a release of hydrocarbons outside the concrete vault.**

### 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

Monitoring wells Decommissioned: NA

Number Decommissioned: N/A                      Number Retained: NA

List enforcement actions taken: NA

List enforcement actions rescinded: NA

**V. LOCAL AGENCY REPRESENTATIVE DATA**

Name: Thomas Peacock                                      Title: Supervising HMS  
Signature: *Thomas Peacock*                                      Date: 10/31/94

Reviewed by  
Name: Scott Seery    Title: Senior HMS  
Signature: *Scott Seery*    Date: 10-31-94

Name: Madhulla Logan    Title: Haz Mat Specialist  
Signature: *Madhulla Logan*    Date: 10-31-94

**VI. RWQCB NOTIFICATION**

Date Submitted to RB: 10/31/94                      RB Response: *Approved K Graves*  
RWQCB Staff Name: Kevin Graves                      Title: San. Engineering Asso.                      Date: 11/7/94

**VII. ADDITIONAL COMMENTS, DATA, ETC.**

All the tanks in the underground concrete vault were removed, along with the contaminated sands surrounding them. The vault was coated with ionizing water proofing and was underlain with six feet of concrete. The inside of the vault was cleaned and inspected revealing no cracks. Monitoring wells were installed inside the vault, which was divided into compartments, with four approximate 10,000 tanks remaining in use. Native soil and groundwater samples were not taken because of the complexity of underground utilities in the area. The vault has also been shown to be a self contained unit. No water has been observed in the monitoring wells in the vault, although the vault is below area groundwater levels. Therefore, any release into the containment vault is not expected to have escaped into the environment.