ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

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

REMEDIAL ACTION COMPLETION CERTIFICATION

May 6, 1994

Joseph Smith 299 Euclid Ave. Oakland, California 94610

STID 4468, residence, 299 Euclid Ave., Oakland, CA 94610

Dear Mr. Smith:

This letter confirms the completion of site investigation and remedial action for the a former underground storage tank at the above site. With the provision that the information provided to this agency was accurate and representative of existing conditions, this office has determined that no further action is required at this time.

Based on the information submitted and current requirements, the RWQCB has also accepted the determination of this agency that no further action is required at this time. Further work could be required if conditions change or a water quality threat is discovered at the site.

If you have any questions regarding this letter, please give Thomas Peacock a call at (510) 271-4530.

Very truly yours,

Rafat A. Shahid

Assistant Agency Director

RAS:TP:st

c: Edgar B. Howell, Chief, Hazardous Materials Division Antoinette A. Strei, 1601 Ptarmigan Dr., Ste. 1b, Walnut Creek, CA 94595

files

Rich Hiett, RWQCB Mike Harper, SWRCB

LOP\Completion

CASE CLOSURE SUMMARY Leaking Underground Fuel Storage Tank Program

AGENCY INFORMATION I.

Date: 3/31/94

Alameda County-HazMat Address: 80 Swan Wy., Rm 200 Agency name:

Phone: (510) 271-4320 City/State/Zip: Oakland

Resp. staff person: Thomas Peacock Title: Supervising HMS

CASE INFORMATION II.

Site facility name: Residence

Site facility address: 299 Euclid Ave., Oakland, CA 94610 RB LUSTIS Case No: N/A Local Case No./LOP Case No.: 4468
URF filing date: 1/24/94 SWEEPS No: N/A

Phone Numbers: Addresses: Responsible Parties:

299 Euclid Ave. Joseph Smith Oakland, CA 94610

1601 Ptarmigan Dr., Ste. 1b Antoinette A. Strei Walnut Creek, CA 94595

Date: Closed in-place Contents: Tank Size in or removed?: <u>gal.:</u> No: 11/16/93 removed diesel 250

RELEASE AND SITE CHARACTERIZATION INFORMATION III.

Cause and type of release: unknown

Site characterization complete? YES

Date approved by oversight agency: 2/7/94

Monitoring Wells installed? NA Number: 0

Proper screened interval? NA

Lowest depth: Highest GW depth below ground surface: NA NΑ

Flow direction: NA

Most sensitive current use: unknown

Aquifer name: NA Are drinking water wells affected? ИО

NO Nearest affected SW name: NA Is surface water affected?

Leaking Underground Fuel Storage Tank Program

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

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:

Treatment and	I Disbosar or wereco	Qu 114000=== .	Date
Material	Amount	Action (Treatment	Daco
Macerial	(include units)	of Disposal w/destination)	11-16-03
Tanks	1 tank	disposal-Erickson-Richmond	11-10-22
	associated piping	disposal, Demenno-Kerdon in	11/16/93
Free Product	5 gal.	Compton	
_ 15	16 02 tons	disposal, Port Costa Materia	als 12/23/93
Soil	16.92 tons	arop	
Groundwater	NA		
Rarrels	NA	•	

Contaminant	nant soil (ppm) Before After		Water (ppm) Before After	
TPH (Gas) TPH (Diesel) Benzene Toluene Xylene Ethylbenzene	ND 6700 ND ND ND ND	ND 6.5 ND ND ND ND	NA NA ,	

Other:
Comments (Depth of Remediation, etc.): The initial excavation on the first day was 3'6" deep. On the two successive days the hole was enlarged to 4'6" and eventually 7'. A sample was also taken under two runs of piping and both were ND. It is believed that all the contaminated soil was removed from this site.

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

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

Leaking Underground Fuel Storage Tank Program

Number Decommissioned: NA

NA Number Retained:

List enforcement actions taken: N/A

List enforcement actions rescinded: N/A

LOCAL AGENCY REPRESENTATIVE DATA v.

Name: Thomas Peacock

Title: Supervising HMS Date: 3//6/94

Signature: V nomas

Reviewed by:

Name: Juliet Shin Signature:

Name: Madhulla I

Signature:

Date: 3/3//94

Title: Haz Mat Specialist

Title: Haz Mat Specialist

RWQCB NOTIFICATION VI.

Date Submitted to RB:

RB Response:

RWQCB Staff Name: Rich Hiett Title: San. Engineering Asso.

ADDITIONAL COMMENTS, DATA, ETC.

A 250 1000 gallon diesel tank was removed from residential property. tank was very unusual in that it sat on end on a concrete pad, only partially under the ground. The tank and soil both showed evidence of leakage. There were holes in the tank. Contaminated soil was excavated from the sides and bottom of the excavation for three consecutive days. Samples after the last day of excavation were non detect for TPHd on all four sidewalls and had an insignificant amount (6.5 ppm) on the bottom of the excavation. Due to removal of the source and resulting contamination it is recommended that this site be given site closure.