## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

July 7, 1994 StID # 559

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

IN ENVISION:

rsight Program n Way, Rm 200 and, CA 94621

① ROB5 (LOP) Status "5c"

10/7/1997 - 9/9/9999

@ Ro 2897 (LOP)

and, CA 94621 (510) 271-4530

REMEDIAL ACTION COMPLETION CERTIFICATION

Mr. Nissan Saidian 5733 Medallion Ct. Castro Valley, CA 94546

94546 V Status "9" CLOSED
(no pdf
(links)

RE: SF Oakland Truck Plaza, 8255 San Leandro St., Oakland 94621

Dear Mr. Saidian:

This letter confirms the completion of site investigation and remedial action for the 10000 gallon diesel underground storage tank at the above described location.

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

This notice is issued pursuant to the regulation contained in Title 23, Division 3, Chapter 16, Section 2721 (e) of the California Code of Regulations.

Please contact Barney Chan at (510) 217-4320 if you have any questions regarding this matter.

Sincerely,

Rafat A. Shahid

Assistant Agency Director

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

**RACC8255** 

7/7/94 the for the 1 19k dural 18255 San Leanles Are

Son 6/6/967

Son Landon for releases

Current site opened for releases

From tanks on N side of prop

54 JUL -6 PM 4: 38

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

AGENCY INFORMATION I.

Date: 5/17/94

Agency name:

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

City/State/Zip: Oakland

Phone:

(510) 271-4320

Responsible staff person:Barney Chan

Title:

Hazardous Materials Spec.

CASE INFORMATION II.

Site facility name: SF Oakland Auto Truck Plaza

Site facility address: 8255 San Leandro St., Oakland CA 94621

RB LUSTIS Case No: N/A

Local Case No./LOP Case No.: 559

ULR filing date: 2/1/90

SWEEPS No: N/A

Responsible Parties:

Addresses:

Phone Numbers:

Mr. Nissan Saidian

5733 Medallion Ct.,

Castro Valley, CA 94546

Tank No:	<u>size in gal.:</u>	Contents:	<pre>Closed in-place   or removed?:</pre>	<u>Date:</u>
1	10000	Diesel	Removed	10/11/89

#### RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release: unknown cause, appears minimal groundwater

Yes Site characterization complete?

Date approved by oversight agency:

Monitoring Wells installed?

YES

Number: 1

Proper screened interval?

Highest GW depth below ground surface: 6.4'

Lowest depth: 6.6'

Flow direction: Assumed northerly due to the close proximity to Elmhurst Creek.

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### Leaking Underground Fuel Storage Tank Program

Most sensitive current use: Undetermined

Are drinking water wells affected? NO Aquifer name:

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

Off-site beneficial use impacts (addresses/locations): None

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:

Material	Amount (include units)	Action (Treatment of Disposal w/destination	<u>Date</u> )
Tanks &	1-10k gallon	Disposed at Erickson	10/11/91
Piping Soil	100 cy	Disposed at BFI Landfill, Livermore	8/92

Maximum Documented Contaminant	soil	ncentrations (ppm) <u>After</u>	-	Before and Water Before	(PPm)	
TPH (Gas)	ND	***		ND		
TPH (Diesel)	200	ND		21	ИD	
Benzene	ND	ND		0.002	ND	
Toluene	ND	ND		0.002	ND	
<del></del>	ND	ND		ND	ND	
Xylene Ethvlbenzene	ND	ND		0.01	ND	

#### Comments (Depth of Remediation, 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:

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## Leaking Underground Fuel Storage Tank Program

Should corrective action be reviewed if land use changes?

Monitoring wells Decommisioned:

Number Decommisioned: 0

Number Retained: 1

List enforcement actions taken: None

List enforcement actions rescinded: None

LOCAL AGENCY REPRESENTATIVE DATA V.

Barney Wille

Name: Barney M. Chan

Title: Hazardous Materials Specialist

Date: 6/7/94

Reviewed by

Name: Jennifer Eberle

Signature: Wywey

Name: Tom Peacock

signature:

Title: Hazardous Materials Specialist

Date: 5-31-94

Title: Sup. Haz. Mat. Specialist

Date: 6-6-94

RWQCB NOTIFICATION VI.

Date Submitted to RB: 6/7/94 RB Response: Mmy

RWOCB Staff Name: K. Graves

Title: AWRCE

VII. ADDITIONAL COMMENTS, DATA, ETC.

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Site Summary for 8255 San Leandro St., Oakland 94621 StID # 559, SF Oakland Auto Truck Plaza

October 11, 1989 One 10k diesel tank excavated by Crosby and Overton. Tank was located in the rear of lot. The front of the lot is a service station. No holes observed in tank, nor were there odors in soil. The tank was located approximately 40 feet west of Elmhurst Creek which flows northwesterly across the rear of this site. Two soil samples from each end of tank and one grab groundwater sample taken. The results were ND for gasoline, diesel and BTEX on both soil samples and 21 mg/l diesel and 0.002, 0.002, ND and 0.01 mg/l BTEX respectively in the water sample. The stockpile soil sample contained 200 ppm TPHd and was ND for BTEX.

Feb 24, 1992 Site was transferred to LOP

Aug 1992 VCI re-excavated the tank pit, disposed of approximately 100 cy of soil to BFI Landfill and filled the pit with clean fill.

May 28, 1993 received the April 27, 1993 work plan from Soil Tech Engineering proposing the installation of one well at the site in the assumed downgradient location.

June 24, 1993 Soil Tech Engineer oversaw the installation of one monitoring well approximately ten feet north of the former tank pit between the tank pit and Elmhurst Creek. This location was chosen because of the proximity of the tank to Elmhurst Creek. The monitoring well lies approximately twenty feet from the creek. Including the initial monitoring event, four monitoring events have occurred with ND results, results included.

# TABLE 2 SUMMARY OF WATER SAMPLE RESULTS IN MILLIGRAMS PER LITER (mg/L)

Date	Sample No.	TPHd	TPHg	В	т	E	x
7/20/93	STMW-1	SND	ND	ND	ND	ND	ND
					. '		
10/13/93	STMW-1	ND	ND	ND	ND	ND	MD
					:	·	
1/06/94	STMW-1	ND	NA	ND	ND	ND	ND
4/05/94	STMW-1	ND	NA	ND	ND	ND	ND

Detection Limit 0.05 0.05 0.0005 0.0005 0.0005

TPHd - Total Petroleum Hydrocarbons as diesel

TPHg - Total Petroleum Hydrocarbons as gasoline

BTEX - Benzene, Toluene, Ethylbenzene, Total Xylenes

ND - Not Detected (Below Laboratory Detection Limit)

NA - Not Analyzed