

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



*Sent 1/21/00
Including cc's
w/case Closure
Summary*

January 20, 2000
StID # 3411

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700
(510) 337-9432
20525

REMEDIAL ACTION COMPLETION CERTIFICATION

Mr. Jim Hudson
West Coast Wire Rope & Rigging
597 85th Ave.
Oakland CA 94621

RE: West Coast Wire Rope & Rigging, 597 85th Ave.
Oakland CA 94621

Dear Mr. Hudson:

This letter confirms the completion of site investigation and remedial action for the four (4) gasoline (8,000, 10,000, 1,000 and 750 gallon) and the one (1) 8000 gallon diesel underground tanks at the above described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground tank is greatly appreciated.

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 underground tank releases 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 Barney Chan at (510) 567-6765 if you have any questions regarding this matter.

Sincerely,


Mee Ling Tung
Director, Environmental Health

c: B. Chan, Hazardous Materials Division-files
Chuck Headlee, RWQCB
Mr. Dave Deaner, SWRCB Cleanup Fund
Mr. Leroy Griffin, City of Oakland OES, 1605 Martin Luther
King Dr., Oakland CA 94612

CASE CLOSURE SUMMARY
Leaking Underground Fuel Storage Tank Program

I. AGENCY INFORMATION

Date: October 6, 1997

Agency name: Alameda County-HazMat Address: 1131 Harbor Bay Parkway
Rm 250, Alameda CA 94502

City/State/Zip: Alameda Phone: (510) 567-6700

Responsible staff person: Barney Chan Title: Hazardous Materials Spec.

II. CASE INFORMATION

Site facility name: West Coast Wire Rope & Rigging, Inc.

Site facility address: 597 85th Ave., Oakland CA 94621

RB LUSTIS Case No: N/A Local Case No./LOP Case No.: 3411

ULR filing date: 5/29/90 SWEEPS No: N/A

Responsible Parties: Addresses: Phone Numbers:

Mr. Don Newton 597 85th Ave. (510) 562-2953
Oakland CA 94621

<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	gasoline	Removed	4/29/88
2	8,000	diesel	Removed	5/25/90
3	10,000	gasoline	Removed	4/29/88
4	1,000	gasoline	Removed	4/29/88
5	750	gasoline	Removed	4/29/88

III RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release: unknown

Site characterization complete?

Date approved by oversight agency:

Monitoring Wells installed? Yes Number: 3

Proper screened interval? Yes, approximately 3-20' or depth of well

Leaking Underground Fuel Storage Program

Highest GW depth: 1.42' Lowest depth: 4.74'

Flow direction: generally northwesterly

Most sensitive current use: commercial/industrial

Are drinking water wells affected? No Aquifer name: NA

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

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

Report(s) on file? **Yes** Where is report(s)? Alameda County
 1131 Harbor Bay Parkway,
 Room 250, Alameda CA 94502-6577

Treatment and Disposal of Affected Material:

<u>Material</u>	<u>Amount (include units)</u>	<u>Action (Treatment of Disposal w/destination)</u>	<u>Date</u>
Tanks & Piping	1-1,000, 1-750, 1-8,000, 1-10,000 1-8,000	scrapped @ Modesto Junk scrapped by SEMCO	4/29/88 5/25/90
Soil	unknown	unknown	
Groundwater	2000 gallon 4500 gallon 4000 gallon 4000 gallon 1800 gallon	Disposed, Refinery Services " " " " " , Gibson Oil Refinery " , " " " " " , " " " "	12/89 " 12/19/88 " "

Northern Parcel

Maximum Documented Contaminant Concentrations - - Before and After Cleanup

<u>Contaminant</u>	<u>Soil (ppm)</u>		<u>Water (ppb)</u>	
	<u>1 Before</u>	<u>After 4</u>	<u>2 Before</u>	<u>After 3</u>
TPH (gasoline)	27	240	11,000	11
TPH (Diesel)	290	290	--	ND
Benzene	0.15	2.1	250	ND
Toluene	0.47	13	90	ND
Ethylbenzene	1.1	8.1	110	ND
Xylenes	2.1	22	990	ND
Heavy metal: lead	10			

Comments (Depth of Remediation, etc.):

- 1 initial soil results from tank removal
- 2 grab groundwater sample from initial tank removal
- 3 7/27/94 sampling result
- 4 Soil boring EB-5 (WCWR-5) results

Leaking Underground Fuel Storage Tank Program

Southern Parcel

Maximum Documented Contaminant Concentrations - - Before and After Cleanup

Contaminant	Soil (ppm)		Water (ppb)	
	1 Before	After	2 Before	After
TPH (gasoline)	27	27	2,700	
TPH (Diesel)	94	94	--	
Benzene	0.15	0.15	180	
Toluene	0.47	0.47	90	
Ethylbenzene	ND	ND	270	
Xylenes	2.1	2.1	38	

Comments:

1 soil sample from tank pull

2 grab groundwater sample

IV. CLOSURE

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

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

Site management requirements: A health and safety plan protective of subsurface workers in the area of residual soil or groundwater contamination must be available.

Should corrective action be reviewed if land use changes? Yes

Monitoring wells Decommisioned: No

Number Decommisioned: 0

Number Retained: 3

List enforcement actions taken: None


List enforcement actions rescinded:

V. LOCAL AGENCY REPRESENTATIVE DATA

Name: Barney M. Chan

Title: Hazardous Materials Specialist

Signature:



Date:

10/9/97


Reviewed by

Leaking Underground Fuel Storage Tank Program

Reviewed by

Name: Tom Peacock

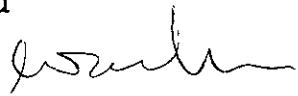
Title: Manager

Signature: 

Date: 10-9-97

Name: Eva Chu

Title: Hazardous Materials Specialist

Signature: 

Date: 10/6/97

VI. RWQCB NOTIFICATION

Date Submitted to RB:

RB Response:

RWQCB Staff Name: K. Graves

Title: AWRCE

Date:

VII. ADDITIONAL COMMENTS, DATA, ETC.

see site summary