DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

REMEDIAL ACTION COMPLETION CERTIFICATION

January 13, 1997

David Ferro and Domingo Ronconi 15550 Washington Ave San Lorenzo CA 94580

RE:

UNDERGROUND STORAGE TANK (UST) CASE

Domingo Ronconi Property, 15550 Washington Ave., San Lorenzo CA 94580

SITE NO. 3765

Dear Messrs Ferro and Ronconi:

This letter confirms the completion of site investigation and remedial action for the former 750-gallon gasoline underground storage tank removed from the above-described location on July 2, 1990. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tanks are greatly appreciated.

Based on information in the above-referenced file 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, Section 2721(e) of the California Code of Regulations.

Please contact Amy Leech of our office if you have any questions regarding this matter.

Sincerely,

Mee Ling Tung, Director

Attachment-1 (Case Closure Summary)

c: Chief, Division of Environmental Protection Kevin Graves, RWQCB Lori Casias, SWRCB (w/attachment) Cheryl Gordon, UST Cleanup Fund

CASE CLOSURE SUMMARY Leaking Underground Fuel Storage Tank Program Page 1 of 3

I. AGENCY INFORMATION

Date: November 6, 1996

Agency name: Alameda County-HazMat

Address: 1131 Harbor Bay Pkwy

Date:City/State/Zip: Alameda, CA 94502

Phone: (510) 567-6700

Responsible staff person: Amy Leech

Title: Hazardous Materials Spec.

II. CASE INFORMATION

Site facility name: Domingo Ronconi Property

Site facility address: 15550 Washington Ave., San Lorenzo CA 94580

RB LUSTIS Case No: N/A

Local Case No./LOP Case No.: 3765

URF filing date: 12/06/90

SWEEPS No: N/A

Responsible Parties:

Address:

Phone Numbers:

David Ferro and

15550 Washington Ave.

Domingo Ronconi

750

San Lorenzo CA 94580

Tank Size in

Contents:

Closed in-place

Date:

No: gal.:

unleaded gasoline

or removed?:

07/02/90

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release: Unknown

Site characterization complete? Yes

Monitoring Wells installed? N/A

Number: N/A

Proper screened interval? N/A

Highest GW depth below ground surface: N/A Lowest depth: N/A

Flow direction: Unknown

Most sensitive current use: Zoned R1 - Single family residence

Are drinking water wells affected? No Aquifer name: N/A

Is surface water affected? No Nearest affected SW name: N/A

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

Report(s) on file? **YES** Where is report(s) filed?

Alameda County, 1131 Harbor Bay Pkwy, Alameda, CA 94502

CASE CLOSURE SUMMARY Leaking Underground Fuel Storage Tank Program Page 2 of 3

III. RELEASE AND SITE CHARACTERIZATION INFORMATION (cont'd)

Treatment and Disposal of Affected Material:

MaterialAmount
(include units)Action (Treatment
or Disposal w/destination)DateUSTs1-750 gallonErickson, Inc., Richmond CA07/02/90

Maximum Documented Contaminant Concentrations - - Before and After Cleanup

Contaminant	Soil (ppm)		Water (ppb)	
	Before ¹	After ²	Before	<u>After</u>
TPH (Gasoline)	ND	ND	n/a	n/a
Benzene	ND	ND		
Toluene	ND	0.0068		
Ethylbenzene	ND	ND		
Xylene	ND	ND		
ND-non detect				

ND=non-detect n/a= not applicable

- Soil sample results from the UST pit after tank removals in 07/90.
- 2 Soil sample results of composite sample of stockpile soil that was returned to the tank pit.

Comments (Depth of Remediation, etc.):

On July 2, 1990, one 750-gallon unleaded gasoline underground storage tank (UST) was removed from the property located at 15550 Washington Avenue in San Lorenzo CA. The approved tank closure plan was for a waste oil tank, but the tank was apparently confirmed to be a gasoline tank during field investigations. The tank was reported to be in good condition with no visible hole with some oily residue noted on the outside of the tank. Analytical results of the soil sample collected beneath the former tank were non-detect for TPH-G and BTEX. 6.8 ppb toluene was identified in the composite sample collected from the soil excavated during tank removal activities; TPH-G and BEX were non-detect. The excavated soil was apparently returned to the tank pit without aeration or re-sampling.

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: n/a

Should corrective action be reviewed if land use changes? YES

Monitoring wells Decommissioned: N/A

Number Decommissioned: N/A Number Retained: N/A

List enforcement actions taken: n/a
List enforcement actions rescinded: n/a

CASE CLOSURE SUMMARY Leaking Underground Fuel Storage Tank Program Page 3 of 3

LOCAL AGENCY REPRESENTATIVE DATA

Name: Amy Leech

Signature:

Reviewed by

Name: Juliet Shin

Signature:

Name: Thomas Peacock

Signature:

RWOCB NOTIFICATION VI.

Date Submitted to RB:

RWQCB Staff Name: Kevin Graves, P.E.

Title: Assoc. Water Resources Control Engineer

Title: Hazardous Materials Specialist

12/4/96

Title: Sr. Hazardous Materials Specialist

Date: 12/2/96

Title: Supervising, Hazardous Materials Spec. 12-4-96

RB Response: Signature:

Date:

VII. ADDITIONAL COMMENTS

Residual toluene concentrations of 6.8 ppb identified in the excavated soil returned to the tank pit are low and do not present a threat to groundwater or risk to human health or the environment. (Tier 1 Look-up Table of the ASTM E1739-95 Standard Guide for Risk-Based Corrective Action Applied at Petroleum Release Sites.) No further investigations are recommended for this site.

J. J. J.

Department of Environmental Health

JAN 08 1997