

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

June 29, 1994
STID 2974

REMEDIAL ACTION COMPLETION CERTIFICATION

Geoff Henrikson
Right Away Redi Mix, Inc.
401 Kennedy St.,
Oakland CA 94606

RE: Right Away Redi Mix, Inc., 401 Kennedy St., Oakland, CA 94606

Dear Mr. Geoff Henrikson:

This letter confirms the completion of site investigation and remedial action for the 12,000 gallon underground storage tank 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) 271-4330 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

CASE CLOSURE SUMMARY
Leaking Underground Fuel Storage Tank Program

I. AGENCY INFORMATION

Date: 4/25/94

Agency name: Alameda County-HazMat Address: 80 Swan Wy., Rm 200
City/State/Zip: Oakland Phone: (510) 271-4320
Responsible staff person: Thomas Peacock Title: Supervising HMS

II. CASE INFORMATION

Site facility name: Right Away Redi Mix, Inc.
Site facility address: 401 Kennedy St., Oakland, CA 94606
RB LUSTIS Case No: N/A Local Case No./LOP Case No.: 2974

URF filing date: 4/13/94 SWEEPS No: N/A

<u>Responsible Parties:</u>	<u>Addresses:</u>	<u>Phone Numbers:</u>
Geoff Henrikson	401 Kennedy St. Oakland, CA 94606	536-1900

<u>Tank No:</u>	<u>Size in gal.:</u>	<u>Contents:</u>	<u>Closed in-place or removed?:</u>	<u>Date:</u>
1	12,000	diesel	still in use	NA

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release: leak under the dispenser island

Site characterization complete? YES

Date approved by oversight agency: 11/6/93

Monitoring Wells installed? YES, 1 well & 2 piezometers

Proper screened interval? Yes

Highest GW depth below ground surface: 9.27' Lowest depth: 10.87'

Flow direction: east to NE

Most sensitive current use: NA

Are drinking water wells affected? NO Aquifer name: NA

Report(s) on file? YES Where are report filed? Alameda County
80 Swan Wy., Rm 200
Oakland CA 94621

Leaking Underground Fuel Storage Tank Program

III. RELEASE AND SITE CHARACTERIZATION INFORMATION (Continued)

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>
Tank	NA	still exists at operating site	
Piping	NA		
Free Product	NA		
Soil	3 cu yds.	Unknown	unknown
Groundwater	NA		
Barrels	NA		

Maximum Documented Contaminant Concentrations - - Before and After Cleanup

Contaminant	Soil (ppm)		Water (ppm)	
	<u>Before</u>	<u>After</u>	<u>Before</u>	<u>After</u>
TPH (Gas)	NA	NA	NA	NA
TPH (Diesel)	1,645	380	290	ND
Benzene	NA	NA	ND	ND
Toluene	NA	NA	.055	ND
Xylene	NA	NA	ND	ND
Ethylbenzene	NA	NA	ND	ND
Oil & Grease	NA	NA		
Heavy metals	NA	NA		
Other				

Comments (Depth of Remediation, etc.): All apparently affected soil in the immediate vicinity of the dispenser pump was excavated during replacement of the dispenser, as much as possible. Soil sample from 9.5' depth exhibited 380 ppm TPHd. Further soil excavation did not seem warranted as the tank system was to remain.

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

Number Decommissioned: N/A Number Retained: NA

List enforcement actions taken: NA

Leaking Underground Fuel Storage Tank Program

List enforcement actions rescinded: NA

V. LOCAL AGENCY REPRESENTATIVE DATA

Name: Thomas Peacock

Signature: *Thomas Peacock*

Title: Supervising HMS

Date: 4/4/94

Reviewed by

Name: Barney Chan

Signature: *Barney Chan*

Title: Haz Mat Specialist

Date: 4/7/94

Name: eva chu

Signature: *eva chu*

Title: Haz Mat Specialist

Date: 4/14/94

VI. RWQCB NOTIFICATION

Date Submitted to RB: 4/25/94

RWQCB Staff Name: Rich Hiett

RB Response:

Title: San. Engineering Asso. Date:

VII. ADDITIONAL COMMENTS, DATA, ETC.

The site has had three monitoring wells, 2 of which were piezometers, for over two years. TPHd levels in the wells have declined and there have been 4 consecutive quarters of ND for TPHd. The site still has an operating diesel tank with an Alameda County Health Department Permit. Contamination resulting from the leaking dispenser appears abated because of soil removal during tank upgrade of the dispenser and natural biodegradation during the ensuing 2 years. Up to 380 ppm TPHd remains at a depth of 9 feet beneath the dispenser area. There is still an operating fuel tank at this location. It is recommended that the site be given closure.