



HUMBOLDT COUNTY
DEPARTMENT OF PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH
100 H STREET, SUITE 100, EUREKA, CA 95501

(707) 445-6215
FAX (707) 441-5699

Remedial Action Completion Certification

June 7, 1996

Unocal Corporation
Attn: Bob Boust
PO Box 5155
San Ramon, CA 94583

**RE: Former Unocal Bulk Plant #0289, Former Service Station #3996
West Side Highway 96, Hoopa, CA LOP# 12109**

Dear Mr. Boust:

This letter confirms the completion of site investigation and remedial action for the underground storage tanks currently located at the above-described location. Enclosed is the Case Closure Summary for the referenced site for your records.

Based upon the available information, including the current land use, 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, California Code of Regulations, Division 3, Chapter 16, Article 11, Section 2721(e).

Please telephone our office at (707) 445-6215, if you have any questions regarding this matter.

Dennis J. Kalson,
Dennis J. Kalson, R.E.H.S.
Director, Division of Environmental Health
Humboldt County Department of Health

Enclosures

cc: Mike Harper, State Water Resources Control Board, Underground Tank Program
Dave Deaner, State Water Resources Control Board, Cleanup Fund Program
Bonnie Rolandelli, North Coast Regional Water Quality Control Board
Ernest & Barbara Lewis, PO Box 1343, Hoopa, CA 95546-1343
Larry Oetker, Hupa Tribal Environmental Office, PO Box 1348, Hoopa, CA 95546-1348

12109.003

Case Closure Summary
Leaking Underground Fuel Storage Tank Program

I. Agency Information

Agency Name: Humboldt County LOP	Address: 100 H Street, Suite 100
City/State/Zip: Eureka, California 95501	Phone: (707) 445-6215
Responsible Staff Person: Dale Dell'Osso	Title: Project Geologist

II. Case Information

Site facility name: Former UNOCAL Bulk Plant #0289, Lewis Union Station				
Site facility address:				
RB LUSTIS Case No: 1THU109		Local Case No: 1THU109		LOP Case No: 12109
URF filling date: 8-10-92		Sweeps No: 54231		
Responsible Party (ies)		Address		Phone Number
Attn. Ronald E. Bock Sr. Environmental Engineer		2000 Crow Canyon Place, Suite 400 San Ramon, CA 95483		415-867-0760
Tank No	Size (gallons)	Contents	Closed in place/removed	Date
4 5-9	6000 10,000	gas, diesel, fuel oil	empty in place	

III. Release and Site Characterization Information

Cause and type of release: Tank System Failure				
Site characterization complete? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Date approved by oversight agency:		
Monitoring wells installed? <input type="checkbox"/> Yes <input type="checkbox"/> No	Number: 3	Proper screen interval? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Highest GW depth below ground surface: 36	Lowest depth: 45	Flow direction: N		
Most sensitive current use: Drinking				
Drinking water wells affected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Aquifer name: None		
Surface water affected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Nearest affected SW name: N/a		
Offsite beneficial use Impacts (location):		None		
Report(s) on file? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Where is report filed? HCDEH & NCRWQCB		

Treatment and Disposal of Affected Material

Material	Amount (units)	Action (Treatment/disposal & destination)	Date
Tank		No removal	
Piping			
Free Product			
Soil		No excavation	
Groundwater			
Barrels			

C& Closure Summary
Leaking Underground Fuel Storage Tank Program

III. Release and Site Characterization Information (continued)

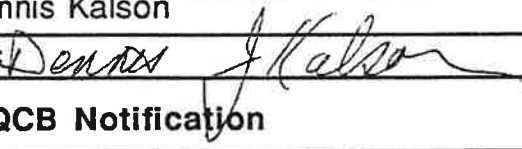
Maximum Documented Contaminant Concentrations - - Before and After Cleanup									
Contaminant	Soil (ppm)		Water (ppm)		Contaminant	Soil (ppm)		Water (ppm)	
	Before	After	Before	After		Before	After	Before	After
TPHg	ND	ND	36	ND	Xylenes	0.5	ND	ND	ND
TPHd	ND	ND	ND	ND	Ethylbenzene	ND	ND	ND	ND
Benzene	0.29	ND	6.1	ND	Oil & Grease	ND	ND	ND	ND
Toluene	.010	ND	2.0	ND	Heavy Metals				
Other					Other				

Comments: One soil hit of 2.39 ppm TVH

IV. Closure

Completed corrective action protect existing beneficial uses per the RWQCB Basin Plan?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Completed corrective action protect potential beneficial uses per the RWQCB Basin Plan?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Does Corrective action protect public health for current land use?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Site Management Requirements None.		
Should corrective action be reviewed if land use changes?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Monitoring wells decommissioned:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
No. decommissioned:	0	No. retained: 3
List enforcement actions taken:	ROY LTR 5-31-90. SAW LTR 3-18-91. ROY LTR 11-27-91. DRD LTR 1-18-94. RACC 6-7-96.	
List enforcement actions recinded:	DRD LTR 1-18-96.	

V. Local Agency Representative Data

Name: Dennis Kalson	Title: Supervisor
Signature: 	Date: 6-7-96

VI. RWQCB Notification

Date submitted to RB:	RB response:	
RWQCB staff name:	Title:	Date:

VII. Additional Comments, Data, etc.