



DAMES & MOORE

A PROFESSIONAL LIMITED PARTNERSHIP

221 MAIN STREET, SUITE 600, SAN FRANCISCO, CALIFORNIA 94105-1917 (415) 896-5858

March 23, 1988
12606-016-038

Alameda County Health Agency
Division of Hazardous Materials
Department of Environmental Health
470 - 27th Street, Room 322
Oakland, California 94612

Attention: Mr. Storm Goranson

Gentlemen:

1911
Site Closure
Chevron Station
1911 → 911 Telegraph Avenue
Oakland, California

Enclosed you will find copies of the followup soils tests and water monitoring tests taken at 1911 Telegraph Avenue, Oakland. This further testing was performed to verify site clean up.

I have summarized the results of the major components on the attached pages. Information on other compounds tested for may be found in the laboratory results.

I used Brown and Caldwell Laboratories for this part of the testing because of their proximity to the job site and their ability to process the samples in the shortest amount of time. Their state certification number is 104.

JGS/2074a

Alameda County Health Agency
March 23, 1988
Page 2

With the submittal of these laboratory analysis and the summary of the results Dames & Moore considers the work at the site to be finished and the closure complete.

If you should have any questions about this project please feel free to contact me at (415) 896-5858.

Very truly yours,

DAMES & MOORE

Paul Bosh FOR

Jim Curtis
Construction Manager

JC:trl

cc: Paul Neff

1 (916) 364-8698 moved to Sacto

UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

ATTACHMENT A

SAMPLING RESULTS

Tank or Area	Contaminant	Location & Depth	Results (specify units)
Waste oil tank		8'-6" to 9'-0" below ground surface	4.3 mg/kg
	Lead		<10 mg/kg
	TFHC		<0.2 mg/kg
	Benzene		<0.2 mg/kg
	Tolvene		<0.2 mg/kg
	Ethylbenzene	<0.2 mg/kg	
		11'-0" to 11'-6" below ground surface	4.3 mg/kg
	Lead		<10 mg/kg
	TFHC		0.4 mg/kg
	Benzene		<0.2 mg/kg
Tolvene	<0.2 mg/kg		
Ethylbenzene	<0.2 mg/kg		

UNDERGROUND TANK CLOSURE/MODIFICATION PLANS
ATTACHMENT A
SAMPLING RESULTS

Tank or Area	Contaminant	Location & Depth	Results (specify units)	
Waste oil tank		13'-6" to 14'-0" below ground surface	4.3 mg/kg	
			TFHC	<10 mg/kg
			Benzene	<0.2 mg/kg
			Tolvene	0.4 mg/kg
			Ethylbenzene	<0.2 mg/kg
		16'-0" to 16'-6" below ground surface	6.0 mg/kg	
			TFHC	<10 mg/kg
			Benzene	<0.2 mg/kg
			Tolvene	<0.2 mg/kg
			Ethylbenzene	<0.2 mg/kg



UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

ATTACHMENT A

SAMPLING RESULTS

Tank or Area	Contaminant	Location & Depth	Results (specify units)
Waste monitoring well	Lead TFHC Benzene Ethylbenzene Tolvne ¹ Xylene Isomers	30' NW of area where gasoline storage tanks were removed sampling depth 26'-0" Date: March 4, 1988	2.1 mg/L <1.0 mg/L <0.5 ug/L <0.5 ug/L 0.9 ug/L <0.5 ug/L



UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

ATTACHMENT A

SAMPLING RESULTS

Tank or Area	Contaminant	Location & Depth	Results (specify units)	
Waste monitoring well		Date:		
		March 5, 1988		
		Lead	0.037 mg/L	
		TFHC	3.5 mg/L	
		Benzene	<0.5 ug/L	
		Ethylbenzene	<0.5 ug/L	
		Tolvene	2.1 ug/L	
		Xylene Isomers	<0.5 ug/L	
			Date:	
			March 6, 1988	
		Lead	0.035 mg/L	
	TFHC	<1.0 mg/L		
	Benzene	<0.5 ug/L		
	Ethylbenzene	<0.5 ug/L		
	Tolvene	<0.5 ug/L		
	Xylene Isomers	<0.5 ug/L		