

R0491

exxon0694

EXXON COMPANY, U.S.A.  
QUARTERLY STATUS REPORT  
April - June 1994  
June 24, 1994  
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RAS #7-3006  
720 High Street  
Oakland, California  
Job No: 130006

Work Performed During This Quarter

April through June 1994

- o Performed monthly depth-to-water measurements on April 22 and June 24, 1994.
- o Performed quarterly monitoring and sampling for the second quarter 1994 on May 10 and 11, 1994.
- o Continued Phase II design of interim groundwater remediation system.

Groundwater Sampling (sampled 05/10-11/94) Results: (mg/L)

<u>Well</u>	<u>TPHg</u>	<u>B</u>	<u>T</u>	<u>E</u>	<u>X</u>	<u>TPHd</u>	<u>Trends</u>
MW-1	<50	<0.5	<0.5	<0.5	1.6	100	Decreased
MW-2				Liquid-Phase Hydrocarbons			
MW-3				Sheen			
MW-4				Liquid-Phase Hydrocarbons			
MW-5				Well Destroyed			
MW-6				Liquid-Phase Hydrocarbons			
MW-7	2,400	88	5.6	5.2	15	1,300	Decreased
MW-8				Sheen			
MW-9				Not Sampled			
MW-10	<50	<0.5	<0.5	<0.5	<0.5	<50	Decreased
MW-11	<50	<0.5	<0.5	<0.5	3.2	100	Decreased
MW-12	46,000	3,000	1,600	2,900	9,100	8,200	Decreased
MW-13	39,000	3,400	930	2,400	8,900	15,000	Decreased
MW-14	300	2.7	7.9	2.0	27	1,100	Decreased
MW-15	3,900	16	<0.5	150	13	1,400	Decreased

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**Free Phase Product Recovery**

- o Approximately 15 cups of liquid-phase petroleum/water mixture was removed from wells MW-2 and MW-4, and approximately 13 cups of liquid-phase petroleum/water mixture was removed from well MW-6.

**Work to be Performed Next Quarter**

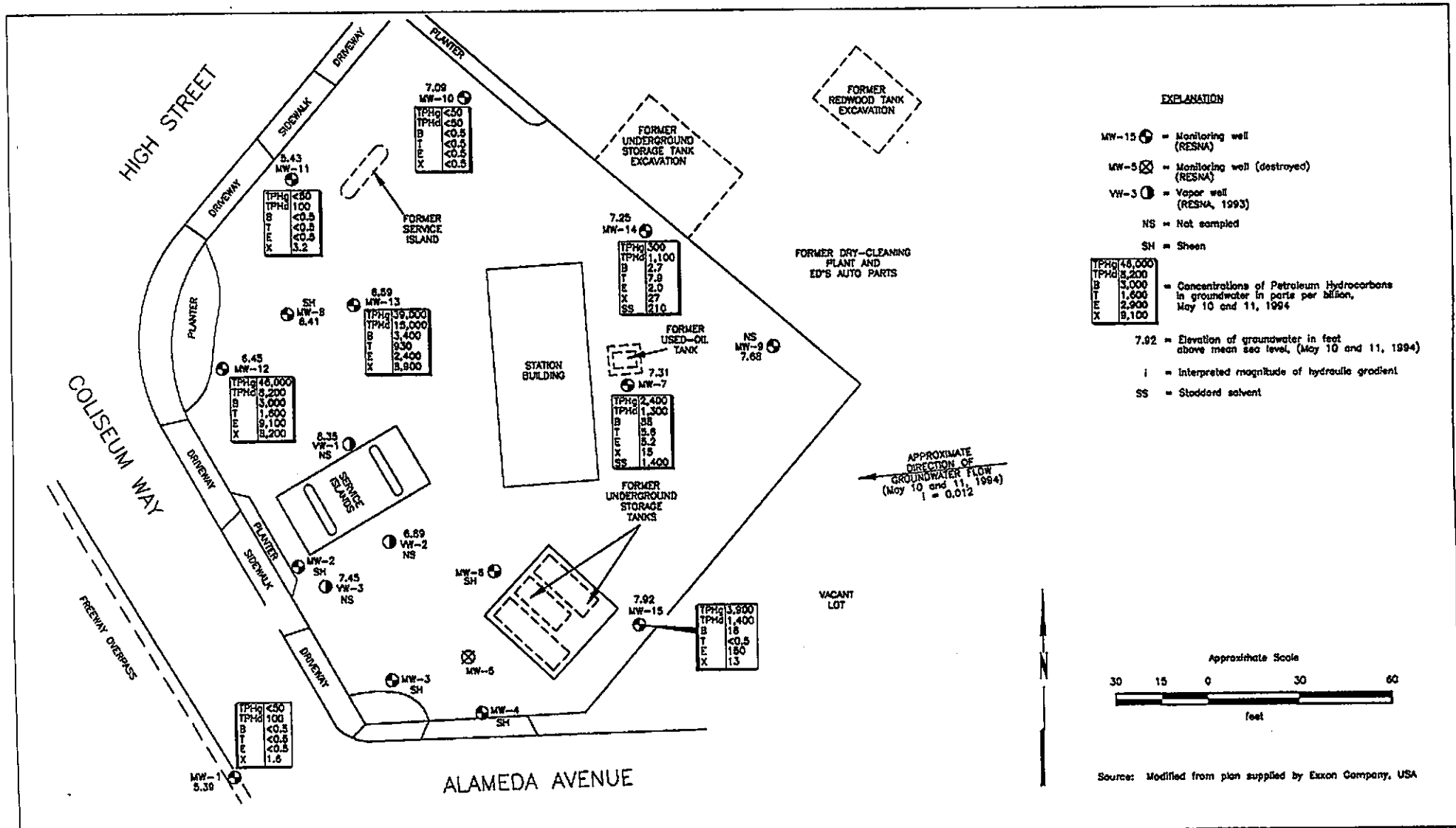
Estimated Completion Date 09/30/94

- o Submitt final report for second quarter 1994 Quarterly Monitoring to Exxon.
- o Perform quarterly monitoring and sampling for the third quarter 1994.
- o Perform monthly depth-to-water measurements.
- o Submit final report for third quarter 1994 Quarterly Monitoring to Exxon.
- o Continue pursuing offsite access for two groundwater monitoring wells.
- o Initiate Phase II construction and installation of interim groundwater remediation system.

**Work to be Performed Next 12 Months**

Estimated Completion Date 06/30/95

- o Continue quarterly groundwater monitoring and sampling program to evaluate the trends of gasoline and diesel hydrocarbons and groundwater gradient in first encountered groundwater below the site.



PROJECT 130006.20

GROUNDWATER GRADIENT AND  
CHEMICAL CONCENTRATIONS  
Exxon Station 7-3006  
720 High Street  
Oakland, California

PLATE

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