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Exxon Company, U.S.A.

QUARTERLY SUMMARY REPORT

January - March 1991
Date: April 10, 1991

RAS #7-3006
720 High Street,
Oakland, CA 94601

AGS 87042-9

WORK PERFORMED THIS QUARTER

- Completed status report for fourth quarter 1990 (AGS Report No. 87042-9, dated March 13, 1991).
- Performed sampling of new tank-pit excavation on January 15, 1991; sampled stockpiled soil on January 22, 1991; prepared letter report on sampling results (AGS Report No. 87042-9, dated March 22, 1991).
- Performed monthly monitoring and product bailing.
- Collected ground-water samples from each site well (MW-1 through MW-15) on March 26 and 27, 1991.
- Performed permeability test on well MW-8 on March 15, 1991.

QUARTERLY GROUNDWATER SAMPLING (11/27/90) RESULTS: (ug/l)

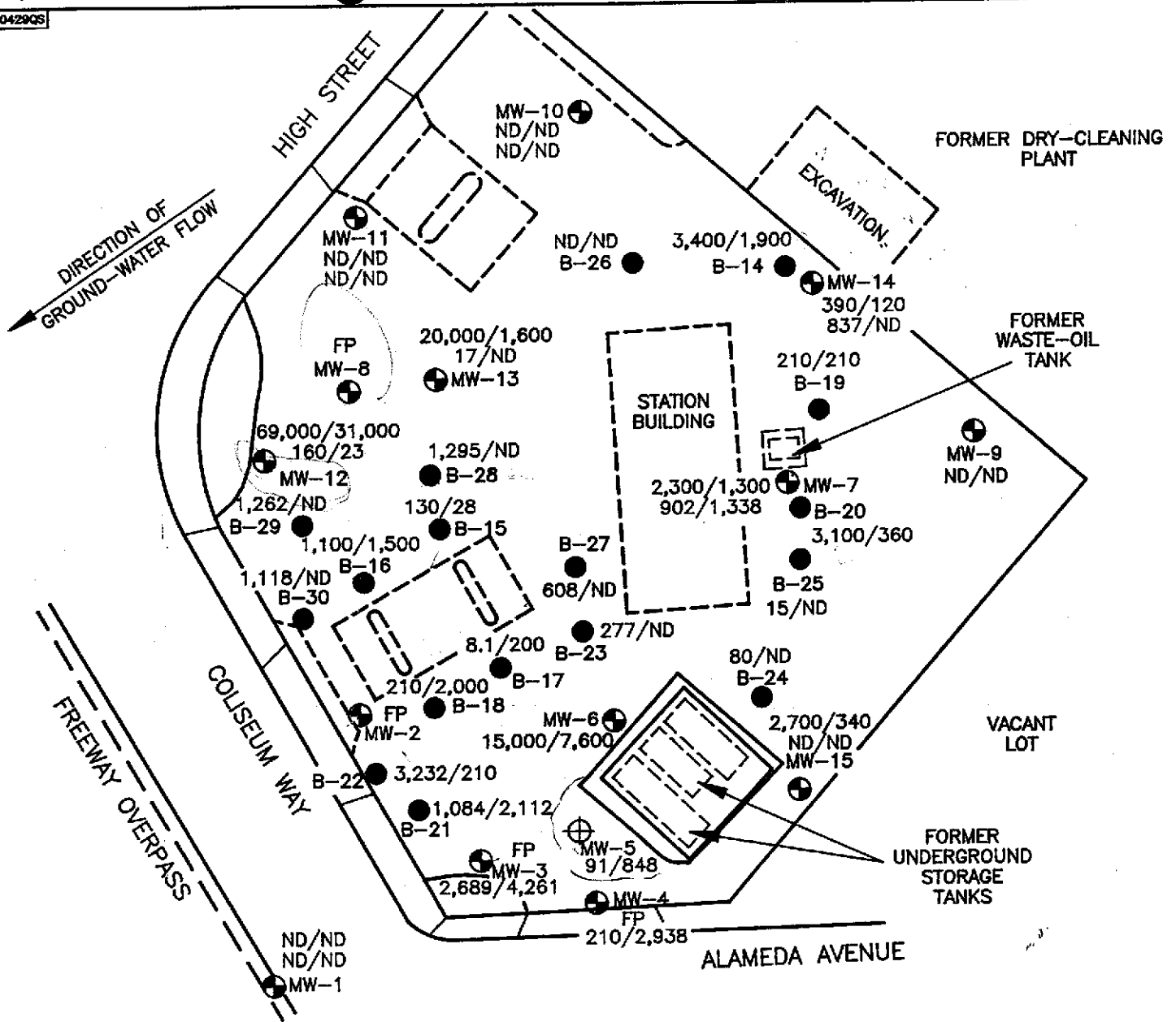
Well	B	T	E	X	TPHg	TPHd	Historical Trend
MW-1	0.7	<0.5	<0.5	<0.5	<50	<10	Decrease
MW-2	free product						
MW-3	free product						
MW-4	free product						
MW-6	4,400	120	800	2,300	15,000	7,600	Decrease
MW-7	630	16	32	29	2,300	1,300	Unchanged
MW-8	free product						
MW-9	<0.5	<0.5	<0.5	<0.5	<50	<10	Unchanged
MW-10	<0.5	<0.5	<0.5	<0.5	<50	<10	Unchanged
MW-11	<0.5	<0.5	<0.5	<0.5	<50	<10	Unchanged
MW-12	11,000	10,000	3,100	12,000	69,000	31,000	Decrease
MW-13	4,500	1,100	880	3,300	20,000	1,600	Decrease
MW-14	<0.5	<0.5	3.6	3.7	390	120	New Well
MW-15	210	5.5	600	250	2,700	340	New Well

FREE PHASE PRODUCT RECOVERY SUMMARY:

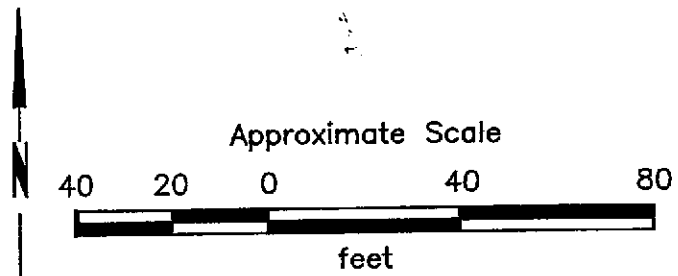
Product recovered this quarter: 1 gallon
 Cumulative total product recovered: 13 gallons

WORK TO BE COMPLETED NEXT QUARTER:

<u>Activity</u>	<u>Estimated Completion Date</u>
Complete remedial action plan	May 1991
Conduct quarterly ground-water sampling.	May 1991
Report on site status.	June 1991



- FP = Floating Product
- 69,000/31,000 = Concentration of TPHg/TPHd in ground water in parts per billion
- 3,232/210 = Concentration of TPHg/TPHd in soil in parts per million
- ND = Nondetectable
- B-20 ● = Soil boring drilled by Applied GeoSystems
- MW-9 ⊕ = Monitoring well installed by Applied GeoSystems
- MW-5 ⊕ = Monitoring well (destroyed) installed by Applied GeoSystems



Source: Modified from plan supplied by Exxon Company, USA



PROJECT NO. 87042-9

**SITE PLAN FOR
QUARTERLY SUMMARY REPORT
Exxon Station No. 7-3006
720 High Street
Oakland, California**

**PLATE
1**

WORK TO BE PERFORMED NEXT 12 MONTHS:

<u>Activity</u>	<u>Estimated Completion Date</u>
Perform quarterly ground-water sampling	August 1991 November 1991 February 1992
Complete quarterly status reports	September 1991 December 1991 March 1992
Install remediation system	June 1991