



Texaco Refining
and Marketing Inc

108 Cutting Boulevard
Richmond CA 94804

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May 19, 1992

Mr. Scott O. Seery
Alameda County Department of Environmental Health
80 Swan Way, Room 200
Oakland, CA 94612

RE: Former Texaco Service Station located at 3940 Castro Valley
Boulevard, Castro Valley, California

Dear Mr. Seery:

Our site consultant, RESNA Industries, installed three new monitoring wells MW-6, MW-7, and MW-8 in January, 1992, as per our Workplan dated April 9, 1991. Texaco has conducted four months of monitoring and sampling of the three new wells and MW-4, as requested in your letter dated July 6, 1990.

The enclosed Table "Summary of Groundwater Analyses Data" includes the results of the latest round dated 4/27/92. Based on the analytical results and our telephone conversation on August 20, 1991 regarding the clarification of your July 6, 1990 letter, we believe the contaminant levels have stabilized in the three new monitoring wells and MW-4, and therefore, we propose to commence quarterly monitoring and sampling of all the site wells.

I will call you on Friday, May 22, 1992 to verify that you agree with our proposal. If you have any questions, please contact me at (510) 236-3611.

Sincerely,
Texaco Environmental Services



Karel Detterman
Project Coordinator

Enclosure

cc: Mr. Rich Hiett
Regional Water Quality Control Board
2101 Webster Street, Suite 500
Oakland, CA 94612

Ms. Nissa Nack
RESNA Industries
42501 Albrae Street
Fremont, CA 94538

Mr. Dave Daffern
Lake Shore Financial
21060 Redwood Road
Castro Valley, CA 94596

pr: 

3940CVB-5.19

TABLE 3
SUMMARY OF GROUNDWATER ANALYSES DATA

Well Number	Date Sampled	Benzene (ppb)	Toluene (ppb)	Ethyl Benzene (ppb)	Total Xylenes (ppb)	TPHG (ppb)
TX	12/30/87	---	---	---	---	---
	06/07/88	---	---	---	---	---
	12/13/88	---	---	---	---	---
	08/29/89	Well Abandoned				
MW-1	12/30/87	15	12	3	190	2,100
	06/07/88	12	<PQL	<PQL	17	290
	12/13/88	3	<PQL	<PQL	<PQL	370
	08/29/89	6	<PQL	<PQL	<PQL	160
	03/07/90	<PQL	<PQL	<PQL	<PQL	<PQL
	04/16/90	---	---	---	---	---
	06/11/90	14	1	1	2	39
	08/22/90	0.3	<MDL	<MDL	<MDL	130
	09/12/90	7	<MDL	2	3	92
	10/10/90	2	<MDL	0.6	1	40
	11/15/90	0.8	<MDL	<MDL	<MDL	18
	12/11/90	<MDL	<MDL	<MDL	<MDL	<MDL
	01/09/91	0.7	<MDL	<MDL	<MDL	33
	02/22/91	<MDL	<MDL	<MDL	<MDL	<MDL
	05/14/91	1	<0.3	0.4	0.8	17
	09/11/91	<0.3	<0.3	<0.3	<0.6	<10
	10/11/91	---	---	---	---	---
	11/12/91	---	---	---	---	---
	12/11/91	<0.5	<0.5	<0.5	<0.5	<0.5
	01/28/92	---	---	---	---	---
02/28/92	---	---	---	---	---	
03/31/92	<0.5	<0.5	<0.5	1.3	280	
04/27/92	---	---	---	---	---	
MW-2	12/30/87	220	16	3	150	2,400
	06/07/88	220	<PQL	32	46	1,200
	12/13/88	640	23	120	110	4,000
	08/29/89	Well Abandoned				
MW-3	12/30/87	<MDL	<MDL	<MDL	<MDL	<MDL
	06/07/88	<PQL	<PQL	<PQL	<PQL	<PQL
	12/13/88	<PQL	<PQL	<PQL	<PQL	<PQL
	08/29/89	<PQL	<PQL	<PQL	<PQL	<PQL
	03/07/90	<PQL	<PQL	<PQL	<PQL	<PQL
	04/16/90	---	---	---	---	---
	06/11/90	<MDL	<MDL	<MDL	<MDL	<MDL
	08/22/90	<MDL	<MDL	<MDL	<MDL	<MDL
	09/12/90	<MDL	<MDL	<MDL	<MDL	<MDL

TABLE 3 — continued
 SUMMARY OF GROUNDWATER ANALYSES DATA

Well Number	Date Sampled	Benzene (ppb)	Toluene (ppb)	Ethyl Benzene (ppb)	Total Xylenes (ppb)	TPHG (ppb)
MW-3 (Con't)	10/10/90	<MDL	<MDL	<MDL	<MDL	<MDL
	11/15/90	<MDL	<MDL	<MDL	<MDL	<MDL
	12/11/90	<MDL	<MDL	<MDL	<MDL	<MDL
	01/09/91	<MDL	<MDL	<MDL	<MDL	<MDL
	02/22/91	<MDL	<MDL	<MDL	<MDL	<MDL
	05/14/91	<0.3	<0.3	<0.3	<0.6	<10
	09/11/91	<0.3	<0.3	<0.3	<0.6	<10
	10/11/91	---	---	---	---	---
	11/12/91	---	---	---	---	---
	12/11/91	<0.5	<0.5	<0.5	<0.5	<50
	01/28/92	---	---	---	---	---
	02/28/92	---	---	---	---	---
	03/31/92	<0.5	<0.5	<0.5	1.0	<50
	04/27/92	---	---	---	---	---
MW-4	04/16/90	97	1	11	120	1,500
	06/11/90	18	<MDL	<MDL	0.7	110
	08/22/90	4	<MDL	<MDL	1	50
	09/12/90	6	<MDL	0.5	1	49
	10/10/90	4	<MDL	<MDL	<MDL	77
	11/15/90	2	<MDL	0.4	<MDL	49
	12/11/90	6	<MDL	1	<MDL	79
	01/09/91	6	<MDL	3	<MDL	120
	02/22/91	1	<MDL	<MDL	<MDL	120
	05/14/91	29	<0.3	9	1	370
	09/11/91	0.8	<0.3	1	<0.6	22
	10/11/91	1.0	<0.5	1.5	<0.5	<50
	11/12/91	1.6	<0.5	1.3	<0.5	<50
	12/11/91	0.8	<0.5	0.9	<0.5	<50
	01/28/92	██████	██████	██████	██████	██████
	02/28/92	██████	██████	██████	██████	██████
	03/31/92	<0.5	<0.5	3.2	1.1	360
	04/27/92	3.8	<0.5	2.8	<0.5	230
MW-5	04/16/91	<MDL	<MDL	<MDL	<MDL	<MDL
	06/11/90	<MDL	<MDL	<MDL	<MDL	<MDL
	08/22/90	<MDL	<MDL	<MDL	<MDL	<MDL
	09/12/90	<MDL	<MDL	<MDL	<MDL	<MDL
	10/10/90	<MDL	<MDL	<MDL	<MDL	<MDL
	11/15/90	<MDL	<MDL	<MDL	<MDL	<MDL
	12/11/90	<MDL	<MDL	<MDL	<MDL	<MDL
	01/09/91	<MDL	<MDL	<MDL	<MDL	<MDL
	02/22/91	<MDL	<MDL	<MDL	<MDL	<MDL

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TABLE 3 — continued
 SUMMARY OF GROUNDWATER ANALYSES DATA

Well Number	Date Sampled	Benzene (ppb)	Toluene (ppb)	Ethyl Benzene (ppb)	Total Xylenes (ppb)	TPHG (ppb)
MW-5 (Con't)	05/14/91	<0.3	<0.3	<0.3	<0.6	<10
	09/11/91	<0.3	<0.3	<0.3	<0.6	<10
	10/11/91	---	---	---	---	---
	11/12/91	---	---	---	---	---
	12/11/91	<0.5	<0.5	<0.5	<0.5	<50
	01/28/92	---	---	---	---	---
	02/28/92	---	---	---	---	---
	03/31/92	<0.5	<0.5	<0.5	1.2	<50
	04/27/92	---	---	---	---	---
MW-6	01/28/92	<0.5	<0.5	<0.5	<0.5	<50
	02/28/92	<0.5	1.3	<0.5	5.1	280
	03/31/92	<0.5	<0.5	<0.5	<0.5	<50
	04/27/92	<0.5	<0.5	<0.5	<0.5	<50
MW-7	01/28/92	<0.5	<0.5	<0.5	<0.5	<50
	02/28/92	<0.5	0.6	<0.5	1.8	50 <50
	03/31/92	<0.5	<0.5	<0.5	<0.5	<50
	04/27/92	<0.5	<0.5	<0.5	<0.5	<50
MW-8	01/28/92	<0.5	<0.5	<0.5	<0.5	<50
	02/28/92	<0.5	<0.5	<0.5	0.9	69
	03/31/92	<0.5	<0.5	<0.5	4.3	62
	04/27/92	<0.5	<0.5	<0.5	<0.5	<50

MDL Method detection limit
 PQL Practical quantitation level
 TPHG Total petroleum hydrocarbons as gasoline
 <0.5 Not detected at or above the indicated method detection limit
 ppb Parts per billion
 --- Not analyzed

NOTE: Data obtained prior to October 1991 provided by Groundwater Technology, Inc.