

October 1, 1991

Ms. Nancy Vukelich
Chevron U.S.A., Inc.
Post Office Box 5004
San Ramon, California 94583-0804

310-557

Subject: Monthly Manual Recovery of Free Product
Former Chevron Service Station No. 9-4816
301 14th Street
Oakland, California

Dear Ms. Vukelich:

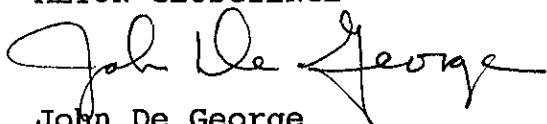
Alton Geoscience submits the following estimate of free product removal, on a monthly basis, from former Chevron Service Station No. 9-4816, located at 301 14th Street, Oakland, California. Monthly site visits include measuring depth to ground water in all monitoring wells onsite, measuring observed free product thicknesses, and removing free product from wells exhibiting measurable free product.

Currently, Monitoring wells CR-1, C-2, C-3 and C-5 exhibit measurable free product. On August 7, 1991, approximately 3 gallons of free product, in total, was removed from the four monitoring wells. On September 24, 1991, approximately 5 gallons of free product, in total, was removed from the four monitoring wells.

Please call if you have any questions regarding this letter.

Sincerely,

ALTON GEOSCIENCE



John De George
Staff Geologist

DATE	WELL	DTH	DTW	HT	BAILED	PPM	LEL	NORM	DTB	EMP	C.ELEV
30-Nov-90	C1		21.75	0.00							
14-Dec-90	C1		21.67	0.00							
28-Dec-90	C1		21.72	0.00							
04-Jan-91	C1		21.84	0.00							
07-Jan-91	C1		21.95	0.00							
11-Jan-91	C1	21.99	(1.00)	0.00							
15-Feb-91	C1	22.12	(1.00)	0.00							
02-May-91	C1		22.06	0.00							
30-May-91	C1		22.04	0.00							
30-Nov-90	C2		21.83	0.00							
14-Dec-90	C2		21.77	0.00							
28-Dec-90	C2		21.81	0.00							
04-Jan-91	C2		21.90	0.00							
07-Jan-91	C2		22.03	0.00							
11-Jan-91	C2	22.13	(1.00)	0.00							
15-Feb-91	C2		22.36	0.00							
02-May-91	C2	22.44	(1.00)	0.00							
30-May-91	C2		22.44	0.00							
30-Nov-90	C3	21.45	24.24	0.39	4.0						
14-Dec-90	C3	21.34	23.88	2.54	4.0						
28-Dec-90	C3	21.38	24.03	2.65	4.0						
04-Jan-91	C3	21.45	24.15	2.70	3.5						
07-Jan-91	C3	21.63	24.13	2.50	0.0						
11-Jan-91	C3	21.69	24.35	2.66	4.0						
15-Feb-91	C3	21.77	24.70	2.93	0.0						
02-May-91	C3		N/A	0.00							
30-May-91	C3	21.59	24.08	2.49	0.0						
30-Nov-90	C4		22.53	0.00							
14-Dec-90	C4		22.45	0.00							
28-Dec-90	C4		22.51	0.00							
04-Jan-91	C4		22.64	0.00							
07-Jan-91	C4		22.74	0.00							
11-Jan-91	C4	22.81	(1.00)	0.00							
15-Feb-91	C4		22.55	0.00							
02-May-91	C4		22.54	0.00							
30-May-91	C4		22.55	0.00							
30-Nov-90	C5		22.25	0.00							
14-Dec-90	C5		22.12	0.00							
28-Dec-90	C5	22.24	(1.00)	0.00							
04-Jan-91	C5	22.24	22.55	0.31	0.75						
07-Jan-91	C5	22.32	22.36	0.04	0.0						
11-Jan-91	C5	22.35	23.08	0.73	0.5						
15-Feb-91	C5	21.96	24.70	2.74	0.0						
02-May-91	C5	20.02	22.02	2.00	0.0						

DATE	WELL	DTH	DTW	HT	BAILED	PPM	LEL	NORM	DTB	EMP	C.ELEV
30-May-91	C5	22.08	24.78	2.70	0.0						
02-May-91	C6		21.84	0.00							
30-May-91	C6		N/A								
02-May-91	C7		21.81	0.00							
30-May-91	C7		N/A								
02-May-91	C8		21.24	0.00							
30-May-91	C8		N/A								
02-May-91	C9		21.27	0.00							
30-May-91	C9		N/A								
30-Nov-90	CR1	21.35	24.02	2.67	2.0						SM
14-Dec-90	CR1	21.25	23.78	2.53	4.0						RA
28-Dec-90	CR1	21.30	23.94	2.64	2.0						SM
04-Jan-91	CR1	21.38	24.08	2.70	3.5						RA
07-Jan-91	CR1	20.27	23.30	3.03	0.0						JZ
11-Jan-91	CR1	21.60	24.24	2.64	3.0						SM
15-Feb-91	CR1	21.80	24.72	2.92	0.0						RA
02-May-91	CR1		N/A								SD
30-May-91	CR1	20.65	23.07	2.42	0.0						RA



DATE	WELL	DTH	DTW	HT	BAILED	FFM	LRL	NORM	DTS	HMP	C.BLEV
19-Oct-90	CR1	21.50	23.08	1.58		0.0					
26-Oct-90	CR1	21.29	23.68	2.39		0.00					
30-Oct-90	CR1	21.30	23.31	2.51							
02-Nov-90	CR1	21.30	23.84	2.54		0.0					
09-Nov-90	CR1	21.34	23.77	2.43		4.0					
16-Nov-90	CR1	21.32	23.84	2.52		2.0					
12-Jun-90	C1		22.05	0.00							JZ
13-Jun-90	C1		21.97	0.00							JZ
14-Jun-90	C1		22.03	0.00							SM
18-Jun-90	C1		22.02	0.00							TL
20-Jun-90	C1		21.93	0.00							TL
22-Jun-90	C1		22.11	0.00							TL
25-Jun-90	C1		21.96	0.00							RA
27-Jun-90	C1		21.94	0.00							RA
29-Jun-90	C1		22.08	0.00							RA
02-Jul-90	C1		21.98	0.00							SM
06-Jul-90	C1		21.94	0.00							SM
09-Jul-90	C1		21.94	0.00							TL
11-Jul-90	C1		21.94	0.00							TL
13-Jul-90	C1		21.94	0.00							TL
16-Jul-90	C1		21.90	0.00							RA
18-Jul-90	C1		21.94	0.00							RA
20-Jul-90	C1		21.89	0.00							RA
23-Jul-90	C1		21.88	0.00							SM
25-Jul-90	C1		21.92	0.00							SM
27-Jul-90	C1		21.92	0.00							SM
30-Jul-90	C1		21.91	0.00							TL
03-Aug-90	C1		21.89	0.00							TL
10-Aug-90	C1		21.90	0.00							RA
17-Aug-90	C1		21.86	0.00							SM
24-Aug-90	C1		21.85	0.00							SM
31-Aug-90	C1		21.82	0.00							RA
07-Sep-90	C1		21.85	0.00							SM
14-Sep-90	C1		21.83	0.00							RA
21-Sep-90	C1		21.81	0.00							SM
28-Sep-90	C1		21.71	0.00							RA
05-Oct-90	C1		21.64	0.00							SM
12-Oct-90	C1		21.61	0.00							RA
19-Oct-90	C1		21.54	0.00							SM
26-Oct-90	C1		21.55	0.00							RA
30-Oct-90	C1		21.73	0.00							GS
02-Nov-90	C1		21.71	0.00							FM
09-Nov-90	C1		21.61	0.00							RA
16-Nov-90	C1		21.67	0.00							SM
12-Jun-90	C2		22.16	0.00							
13-Jun-90	C2		22.03	0.00							
14-Jun-90	C2		22.15	0.00							

DATE	WELL	DTH	DTW	HT	BAILED	PPM	LBL	NORM	DTB	EMP	C.BLEV
18-Jun-90	C2		22.13	0.00							
20-Jun-90	C2		22.05	0.00							
22-Jun-90	C2		21.99	0.00							
25-Jun-90	C2		22.09	0.00							
27-Jun-90	C2		22.09	0.00							
29-Jun-90	C2		21.94	0.00							
02-Jul-90	C2		22.09	0.00							
06-Jul-90	C2		22.07	0.00							
09-Jul-90	C2		22.09	0.00							
11-Jul-90	C2		22.10	0.00							
13-Jul-90	C2		22.04	0.00							
16-Jul-90	C2		22.00	0.00							
18-Jul-90	C2		22.06	0.00							
20-Jul-90	C2		22.00	0.00							
23-Jul-90	C2		22.04	0.00							
25-Jul-90	C2		22.03	0.00							
27-Jul-90	C2		22.06	0.00							
30-Jul-90	C2		22.04	0.00							
03-Aug-90	C2		22.05	0.00							
10-Aug-90	C2	22.01	(1.00)	0.00							
17-Aug-90	C2		21.99	0.00							
24-Aug-90	C2		21.98	0.00							
31-Aug-90	C2		21.93	0.00							
07-Sep-90	C2		21.94	0.00							
14-Sep-90	C2		21.93	0.00							
21-Sep-90	C2		21.91	0.00							
28-Sep-90	C2		21.83	0.00							
05-Oct-90	C2		21.77	0.00							
12-Oct-90	C2		21.80	0.00							
19-Oct-90	C2		21.77	0.00							
26-Oct-90	C2		21.76	0.00							
30-Oct-90	C2		21.81	0.00							
02-Nov-90	C2		21.82	0.00							
09-Nov-90	C2		21.81	0.00							
16-Nov-90	C2		21.83	0.00							
12-Jun-90	C3	21.75	24.75	3.00+							
13-Jun-90	C3	21.75	24.75	3.00+							
14-Jun-90	C3	21.65	24.40	2.75	4.0						
18-Jun-90	C3	21.64	24.24	2.60	2.0						
20-Jun-90	C3	21.59	24.32	2.69	3.5						
22-Jun-90	C3	21.64	24.32	2.63	2.5						
25-Jun-90	C3	21.63	24.16	2.53	4.0						
27-Jun-90	C3	21.61	24.26	2.65	4.0						
29-Jun-90	C3	21.60	24.12	2.52	4.0						
02-Jul-90	C3	21.60	24.13	2.58	5.0						
06-Jul-90	C3	21.57	24.20	2.53	3.0						
09-Jul-90	C3	21.59	24.34	2.65	2.5						
11-Jul-90	C3	21.57	24.26	2.69	2.5						

DATE	WELL	DTH	DTW	HT	FAILED	PPM	LEL	WORK	DTB	EMP	C.ELEV
17-Aug-90	C4		22.59	0.00							
24-Aug-90	C4		22.58	0.00							
31-Aug-90	C4		22.55	0.00							
07-Sep-90	C4		22.59	0.00							
14-Sep-90	C4		22.57	0.00							
21-Sep-90	C4		22.53	0.00							
28-Sep-90	C4		22.47	0.00							
05-Oct-90	C4		22.45	0.00							
12-Oct-90	C4		22.51	0.00							
19-Oct-90	C4		22.45	0.00							
26-Oct-90	C4		22.44	0.00							
30-Oct-90	C4		22.48	0.00							
02-Nov-90	C4		22.51	0.00							
09-Nov-90	C4		22.49	0.00							
16-Nov-90	C4		22.49	0.00							
19-Oct-90	C5		22.17	0.00							
26-Oct-90	C5		22.16	0.00							
30-Oct-90	C5		22.11	0.00							
02-Nov-90	C5		22.20	0.00							
09-Nov-90	C5		22.24	0.00							
16-Nov-90	C5		22.21	0.00							