



February 5, 1996 SCI 447.055

Mr. Jonathan Redding Fitzgerald, Abbott & Beardsley 1221 Broadway, 21st Floor Oakland, California 94612

Project Update Free Product Recovery 3093 Broadway Oakland, California

Dear Mr. Redding:

This letter summarizes the results of free product recovery at the referenced site. On February 2, 1996, all the wells were checked for the presence of free product and results were recorded on the attached Groundwater Depth form. Free product was recovered from wells MW-1, MW-4 and MW-6 by hand bailing. To date a total of approximately 105 gallons of product have been removed as summarized below. Product recovery data are presented on the attached Table 1. In addition, a new lock was placed on MW-13.

96 FEB -6 PAIR 16

<u>Well</u>	Product Thickness 2/2/95 (feet)	Product Removed 2/2/95 (gal)	Total Product Removed (gal)
MW-1	0.84	0.75	8.28
MW-4	0.24	0.10	46.94
MW-6	5.13	5.00	<u>49.90</u>
		Total	105.12

The next free product recovery event will be performed the first week of March. If you have any questions, please call.

## Subsurface Consultants, Inc.

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Yours very truly,

Subsurface Consultants, Inc.

Jeriann N. Alexander

Civil Engineer 40469 (expires 3/31/99)

JRH:JNA:sld

Attachment:

Table 1. - Free Product Recovery

Groundwater Depth Form

CC:

√ Ms. Susan Hugo

Alameda County Health Care Services Agency

Table 1
FREE PRODUCT RECOVERY

<u>Well</u>	Removal <u>Date</u>	Product Removed (gallons)	Cumulative Product Removed (gallons)
MW-1	12/23/91	2.0	2.0
	12/26/91	0.5	2.5
	1/13/92	1.0	3.5
	2/28/92	2.0	5.5
	11/9/93	0.5	6.0
	11/3/95	0.25	6.75
	11/30/95	0.25	7.00
	1/3/96	0.53	7.53
	2/2/96	0.75	8.28
MW-4	12/23/91	2.5	2.5
	12/26/91	6.0	8.5
	1/10/92	5.0	13.5
	2/28/92	4.0	17.5
	3/11/92	3.5	21.0
	3/13/92	3.5	24.5
	3/17/92	2.25	26.75
	3/18/92	2.5	29.25
	3/19/92	1.5	30.75
	3/23/92	4.0	34.75
	3/24/92	1.5	36.25
	3/25/92	1.0	37.25
	3/26/92	1.0	38.25
	3/27/92	0.5	38.75
	3/31/92	0.5	39.25
	4/1/92	0.25	39.50
	4/2/92	0,13	39.63
	4/6/92	0.13	39.76
	4/10/92	0.25	40.01
	4/13/92	0.25	40.26
	4/20/92	0.13	40.39
	5/4/92	0.13	40.52
	5/18/92	0.13	40.65
	5/26/92	0.13	40.78
	6/1/92	0.06	40.84
	6/29/92	0.25	41.09
	7/29/92	1.11	42.20
	8/28/92	1.68	43.88
	4/3/93	0.13	44.01

Table 1
FREE PRODUCT RECOVERY

<u>Well</u>	Removal <u>Date</u>	Product Removed (gallons)	Cumulative Product Removed (gallons)
	11/9/93	0.03	44.04
	8/30/95	1.75	45.79
MW-4	10/2/95	0.5	46.29
	11/3/95	0.25	46.54
	11/30/95	0.25	46.79
	1/3/96	0.05	46.84
	2/2/96	0.10	46.94
MW-6	12/23/91	7.5	7.5
	12/26/91	2.0	9.5
	1/10/92	1.0	10.5
	2/4/92	2.0	12.5
	2/28/92	3.0	15.5
	3/10/92	2.75	18.25
	3/12/92	2.0	20.25
	3/23/92	1.0	21.25
	3/30/92	0.5	21.75
	4/10/92	0.25	22.00
	4/13/92	0.13	22.13
	4/20/92	0.13	22.26
	5/4/92	0.13	22.39
	5/8/92	0.06	22.45
	5/26/92	0.13	22.58
	6/1/92	0.06	22.64
	6/29/92	0.19	22.83
	7/29/92	0.6	23.43
	8/28/92	2.4	25.83
	12/2/92	(obstruction in well)	
	4/3/93	1.75	27.58
	11/9/93	0.83	28.41
	8/30/95	4.5	32.91
	10/2/95	4.0	36.91
	11/3/95	3	39.91
	11/30/95	2.5	42.41
	1/3/96	2.5	44.9
	2/2/95	5	49.9