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A Member of The IT Group



1138 / 437 ^{Ro}

January 3, 2002
Project 805385

JAN 08 2002

Alameda County Health Care Services Agency
Environmental Health Services
1131 Harbor Bay Parkway, Suite 250
Alameda, California 91502-6577
Attn: Mr. Barney Chan

Re: Additional Copy of Table 2 for
Quarterly Groundwater Monitoring Report -- Fourth Quarter 2001
2901 Glascock Street
Oakland, California

Dear Mr. Chan:

Enclosed is an additional copy of Table 2 for the Fourth Quarter 2001 groundwater monitoring report for the property located at 2901 Glascock Street in Oakland, California. IT is transmitting you this copy per your request in a voicemail message of January 2, 2002.

If you have any questions regarding this report, please contact me at (408) 350-5648.

Sincerely,

A handwritten signature in black ink that reads 'And De'.

Andrew D. Lehane
Senior Engineer

cc: Mr. Gary Martz, ICONCO (w/o enclosure)

Table 2
Groundwater Analytical Data
TPPH as Gasoline, BTEX Compounds, TEPH as Diesel and Motor Oil, and MtBE

2901 Glascock Street
 Oakland, California

Well Number	Date Sampled	TPPH as Gasoline (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Xylenes (µg/L)	TEPH as Diesel (µg/L)	TEPH as Motor Oil (µg/L)	MTBE (µg/L)			
MW-1	10/06/94	NS	NS	NS	NS	NS	NS	NS	NS			
	01/20/95	670	5.3	ND	ND	1.1	1,900	NA	NA			
	05/15/95	290	7.9	ND	ND	1.4	3,400	NA	NA			
	08/28/95	250	5.4	ND	ND	1.1	1,800	NA	NA			
	11/29/95	NA	NA	NA	NA	NA	ND	ND	NA			
	12/06/95	770	4.8	ND	ND	1.3	39,000	NA	NA			
	01/18/96	NA	NA	NA	NA	NA	23,000	NA	NA			
	03/08/96	360	2,600	ND	ND	1.9	16,000	NA	24			
	07/02/96	5,300	a	ND	ND	ND	6,600	ND	ND			
	12/17/96	540	b	3.4	ND	ND	0.83	2,800	c	1,600	d	60
	03/21/97	590		5.5	0.66	ND	ND	5,500	e	5,000	d	71
	05/16/97	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/25/97	470	h	ND	ND	ND	ND	39,000	e	26,000	d	45
	09/29/97	510	h	2.2	ND	ND	ND	5,000	e	4,000	d	37
	12/11/97	ND		ND	ND	ND	ND	1,900	e	1,300	d	ND
	03/27/98	280	k	5.0	0.60	ND	ND	4,600	e	3,900	d	890
	06/26/98	450	f	2.6	ND	ND	ND	1,700	e	1,300	d	41
	09/11/98	230	l	2.8	ND	ND	1.8	3,000	m	ND		8.7
	09/11/98	NA	NA	NA	NA	NA	NA	620	g	520	d	NA
	12/24/98	380	b	5.0	ND	ND	ND	2,100	g	1,600	d	ND
	03/31/99	190	b	3.0	ND	ND	1.4	10,000	e	6,600	d	55
	06/17/99	133		3.27	ND	ND	ND	1,920	g	2,770	d	11.9
	09/13/99	523		2.70	ND	ND	ND	493		ND		ND
	12/28/99	574		3.2	ND	ND	1.2	429		ND		55.9
	03/02/00	209		1.99	ND	ND	1.24	4,620		ND		9.36
	06/30/00	920	b	3.59	1.59	0.64	2.92	530	g	ND		ND
	09/29/00	5,520	b	ND	ND	ND	11.8	956	e	662	d	ND
	12/28/00	1,270	b	5.34	ND	ND	ND	4,920	g	3,330	d	34.1
	03/26/01	492	b	3.58	ND	ND	ND	614	g	ND		20.1
	06/28/01	430		1.8	ND	ND	1.4	11,000		7,100	d	6
09/18/01	210	b	6.3	ND	ND	1.1	NA		NA		20	
11/01/01	130	b	3.4	ND	ND	ND	120	g	ND		ND	
MW-2	10/06/94	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/20/95	520	2.2	1.9	ND	1.3	4,000	NA	NA	NA	NA	
	05/15/95	310	2.3	1.9	ND	1.4	5,100	NA	NA	NA	NA	
	08/28/95	320	2.9	2.9	ND	2.6	4,100	NA	NA	NA	NA	
	11/29/95	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	12/06/95	210	2.0	2.2	ND	0.57	17,000	NA	NA	NA	NA	
	01/18/96	NA	NA	NA	NA	NA	22,000	NA	NA	NA	NA	
	03/08/96	310	2.4	1.9	ND	1.4	56,000	NA	ND	ND	ND	
	07/02/96	9,300	a	ND	ND	ND	19,000	ND	ND	ND	ND	
	12/17/96	140	b	1.1	2.0	ND	1.4	10,000	e	5,400	d	ND
	03/21/97	230		2.1	1.9	ND	ND	17,000	e	16,000	d	ND
	05/16/97	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/25/97	630	h	ND	ND	ND	ND	16,000	e	13,000	d	ND
	09/29/97	300	h	1.3	0.66	ND	ND	32,000	e	20,000	d	ND
	12/11/97	ND		ND	ND	ND	ND	4,800	e	4,000	d	ND
	03/27/98	94	k	1.3	1.30	ND	ND	15,000	e	11,000	d	18
	06/26/98	490	b	ND	ND	ND	ND	11,000	e	5,900	d	ND
	09/11/98	550	l	ND	ND	ND	ND	11,000	n	ND		ND
	09/11/98	NA	NA	NA	NA	NA	NA	6,100	g	ND		NA
	12/24/98	990	b	ND	6.8	9.1	17	2,000	g	1,200	d	ND
	3/3/1/99	580	p	1.3	2.2	ND	0.99	21,000	g	14,000	d	ND
	06/17/99	525		ND	ND	ND	ND	ND	ND	ND		ND
	09/13/99	392		1.28	3.98	ND	1.22	1,380		617		ND
	12/28/99	2,950		ND	ND	ND	ND	963		627		ND
	03/02/00	528		1.2	1.85	ND	0.78	9,100		0.612		ND
	06/30/00	1,020	b	1.71	1.59	0.544	2.47	1,480	e	ND		ND
	09/29/00	1,710	b	2.92	ND	ND	ND	2,030	g	1,200	d	ND
	12/28/00	6,010	b	ND	ND	ND	ND	7,130	e	ND		ND
	03/26/01	2,070	b	ND	ND	ND	ND	2,090	c	1,220	d	ND
	06/28/01	4,100		ND	ND	ND	ND	30,000		19,000	d	ND
09/18/01	980	b	1.0	1.4	ND	0.88	NA		NA		2.6	
11/01/01	490	b	ND	0.92	ND	ND	640	g	ND		ND	

Table 2
Groundwater Analytical Data
TPPH as Gasoline, BTEX Compounds, TEPH as Diesel and Motor Oil, and MtBE

2901 Glascock Street
 Oakland, California

Well Number	Date Sampled	TPPH as Gasoline (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylenes (µg/L)	TEPH as Diesel (µg/L)	TEPH as Motor Oil (µg/L)	MtBE (µg/L)			
MW-3	10/06/94	NA	ND	ND	ND	ND	320	NA	NA			
	01/20/95	86	ND	ND	ND	ND	460	NA	NA			
	05/15/95	60	ND	ND	ND	ND	310	NA	NA			
	08/28/95	ND	ND	ND	ND	ND	310	NA	NA			
	11/29/95	NS	NS	NS	NS	NS	NS	NS	NS			
	12/06/95	120	ND	ND	ND	ND	1,000	NA	NA			
	01/18/96	NA	NA	NA	NA	NA	210	NA	NA			
	03/08/96	67	ND	ND	ND	ND	1,000	NA	7.2			
	07/02/96	230	a	ND	ND	ND	640	ND	ND			
	12/17/96	240	f	ND	ND	ND	560	e	ND			
	03/21/97	760	h	ND	ND	ND	0.94	2,100	e	1900	d	5.6
	05/16/97	NA	NA	NA	NA	NA	NA	NA	NA	NA		
	06/25/97	180	h	ND	ND	ND	0.58	610	g	ND	5.3	
	09/29/97	84	i	ND	ND	ND	ND	470	g	ND	ND	
	12/11/97	ND	ND	ND	ND	ND	ND	380	e	ND	ND	
	03/27/98	ND	ND	ND	ND	ND	ND	220	g	ND	ND	
	06/26/98	68	b	ND	ND	ND	ND	210	g	ND	ND	
	09/11/98	110	l	ND	ND	ND	ND	320	o	ND	ND	
	09/11/98	NA	NA	NA	NA	NA	NA	210	g	ND	NA	
	12/24/98	ND	ND	ND	ND	ND	ND	220	g	ND	ND	
	03/31/99	73	q	ND	ND	ND	ND	680	r	580	r	ND
	06/17/99	72	ND	ND	ND	ND	0.696	325	g	516	d	ND
	09/13/99	80	ND	ND	ND	ND	ND	203	ND	ND	12.7	
	12/28/99	331	ND	ND	ND	ND	1.16	314	ND	ND	6.92	
	03/02/00	84	ND	ND	ND	ND	ND	1,370	ND	ND	ND	
	06/30/00	87.5	b	ND	ND	ND	0.599	100	ND	ND	ND	
	09/29/00	85.0	b	ND	ND	ND	0.849	495	g	ND	8.45	
	12/28/00	1,530	b	ND	ND	ND	ND	667	g	ND	ND	
	03/26/01	585	b	ND	ND	ND	ND	587	c	ND	ND	
	06/28/01	610	0.66	ND	ND	ND	ND	8,800	5,200	d	ND	
09/18/01	870	b	1.3	ND	ND	1.6	NA	NA	NA	ND		
11/01/01	700	b	ND	ND	ND	ND	400	g	ND	ND		
MW-4	10/06/94	NA	ND	ND	ND	ND	ND	NA	NA			
	01/20/95	ND	ND	ND	ND	ND	ND	NA	NA			
	05/15/95	ND	ND	ND	ND	ND	ND	NA	NA			
	08/28/95	ND	ND	ND	ND	ND	ND	NA	NA			
	11/29/95	NA	NA	NA	NA	NA	NA	NA	NA			
	12/06/95	ND	ND	ND	ND	ND	57	NA	NA			
	01/18/96	NA	NA	NA	NA	NA	ND	NA	NA			
	03/08/96	ND	ND	ND	ND	ND	100	NA	ND			
	07/02/96	ND	ND	ND	ND	ND	ND	ND	ND			
	12/17/96	ND	ND	ND	ND	ND	310	g	530	d	ND	
	03/21/97	ND	ND	ND	ND	ND	180	g	500	d	ND	
	06/25/97	ND	ND	ND	ND	ND	120	g	ND	ND		
	09/29/97	ND	ND	ND	ND	ND	130	g	ND	ND		
	12/11/97	ND	ND	ND	ND	ND	57	g	ND	ND		
	03/27/98	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	06/26/98	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	09/11/98	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	09/11/98	NA	NA	NA	NA	NA	230	g	ND	NA		
	12/24/98	ND	ND	ND	ND	ND	65	g	ND	ND		
	03/31/99	ND	ND	ND	ND	ND	140	r	ND	ND		
	06/17/99	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	09/13/99	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	12/28/99	ND	ND	ND	ND	ND	ND	ND	ND	4.14		
	03/02/00	ND	ND	ND	ND	ND	247	ND	ND	ND		
	06/30/00	ND	ND	ND	ND	ND	112	g	ND	ND		
09/29/00	ND	ND	ND	ND	ND	68.3	g	ND	ND			
12/28/00	ND	ND	ND	ND	ND	80.9	g	ND	ND			
03/26/01	ND	ND	ND	ND	ND	96.2	g	ND	ND			
06/28/01	ND	ND	ND	ND	ND	ND	ND	ND	ND			
09/18/01	ND	ND	ND	ND	ND	NA	NA	NA	ND			
11/01/01	ND	ND	ND	ND	ND	ND	ND	ND	ND			

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TPPH as Gasoline, BTEX Compounds, TEPH as Diesel and Motor Oil, and MtBE

2901 Glascock Street
 Oakland, California

Well Number	Date Sampled	TPPH as Gasoline (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylenes (µg/L)	TEPH as Diesel (µg/L)	TEPH as Motor Oil (µg/L)	MTBE (µg/L)			
MW-5	05/15/95	ND	ND	ND	ND	ND	490	NA	NA			
	08/28/95	ND	ND	ND	ND	ND	170	NA	NA			
	11/29/95	NS	NS	NS	NS	NS	NS	NS	NS			
	12/06/95	ND	ND	ND	ND	ND	250	NA	NA			
	01/18/96	NA	NA	NA	NA	NA	49	NA	NA			
	03/08/96	ND	ND	ND	ND	ND	210	ND	12			
	07/02/96	200	a	ND	ND	ND	110	ND	ND			
-- Well Destroyed in September 1996 --												
MW-6	05/15/95	120	5.6	0.88	ND	2.1	1,100	NA	NA			
	08/28/95	140	6.1	0.77	ND	2.3	2,100	NA	NA			
	11/29/95	NA	NA	NA	NA	NA	35,000	5,400	NA			
	12/06/95	140	4.6	0.89	ND	1.7	38,000	NA	NA			
	01/18/96	NA	NA	NA	NA	NA	59,000	NA	NA			
	03/08/96	160	3.4	0.57	ND	1.9	14,000	NA	ND			
	07/02/96	3,300	a	3.1	ND	ND	2,300	1,300	ND			
	12/17/96	150	b	3.4	0.93	ND	1.7	15,000	e	14,000	d	14
	03/21/97	300		3.5	0.91	ND	0.79	18,000	e	17,000	d	19
	05/16/97	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	06/25/97	590	h	3.2	ND	ND	ND	9,300	e	7,900	d	15
	09/29/97	490	h	2.6	0.83	ND	1.5	7,900	e	7,900	d	13
	12/11/97	ND	ND	ND	ND	ND	ND	5,600	e	5,100	j	ND
	03/27/98	ND	ND	ND	ND	ND	ND	1,500	e	1,400	d	ND
	06/26/98	290	f	5.3	ND	ND	1.1	9,200	e	6,400	d	11
	09/11/98	660	l	500	ND	ND	ND	4,200	m	ND		6.5
	09/11/98	NA	NA	NA	NA	NA	NA	1,600	g	1,300	d	NA
	12/24/98	ND	ND	ND	ND	ND	ND	1,000	g	690	d	ND
	03/31/99	330	b	4.2	0.83	ND	1.5	22,000	e	16,000	d	ND
	06/17/99	504		4.56	0.863	0.573	1.2	1,460	s	7,090	d	9.85
	09/13/99	192		4.74	1.24	ND	3.64	826		694		6.2
	12/28/99	3690		4.4	ND	ND	ND	527		ND		16.2
	03/02/00	336		4.92	1.18	ND	1.89	1,600		ND		4.75
	06/30/00	8550	b	58.9	73.1	ND	56.7	590	g	ND		ND
	09/29/00	642	b	4.41	0.793	ND	1.32	863	g	ND		14.4
	12/28/00	500	b	4.89	ND	ND	ND	6,750	g	3,440	d	ND
03/26/01	14000	b	ND	ND	ND	ND	773	c	ND		ND	
06/28/01	620	b	3.3	0.76	0.58	1.6	31,000		22,000	d	3.9	
09/18/01	430	b	3.1	0.54	2.6	2.8	NA		NA		4.1	
11/01/01	600	b	2.5	ND	ND	0.52	290	g	ND		ND	
MW-7	05/15/95	110	ND	ND	ND	ND	ND	NA	NA			
	08/28/95	ND	ND	ND	ND	ND	ND	NA	NA			
	11/29/95	NA	NA	NA	NA	NA	NA	NA	NA			
	12/06/95	62	ND	ND	ND	ND	ND	NA	NA			
	01/18/96	NA	NA	NA	NA	NA	ND	NA	NA			
	03/08/96	ND	ND	ND	ND	ND	ND	NA	ND			
	07/02/96	ND	ND	ND	ND	ND	ND	ND	580			
	12/17/96	ND	ND	ND	ND	ND	120	g	ND	100		
	03/21/97	ND	ND	ND	ND	ND	79	g	ND	190		
	06/25/97	ND	ND	ND	ND	ND	58	g	ND	580		
	09/29/97	ND	ND	ND	ND	ND	ND		ND	310		
	12/11/97	ND	ND	ND	ND	ND	ND		ND	ND		
	03/27/98	ND	ND	ND	ND	ND	ND		ND	ND		
	06/26/98	ND	ND	ND	ND	ND	ND		ND	110		
	09/11/98	ND	ND	ND	ND	ND	ND		ND	110		
	09/11/98	NA	NA	NA	NA	NA	140	g	ND	NA		
	12/24/98	ND	ND	ND	ND	ND	ND		ND	150		
	03/31/99	ND	ND	ND	ND	ND	78	r	ND	11		
	06/17/99	ND	ND	ND	ND	ND	53.7	g	ND	59.1		
	09/13/99	ND	ND	ND	ND	ND	ND		ND	55.3		
	12/28/99	ND	ND	ND	ND	ND	ND		ND	67.6		
03/02/00	ND	ND	ND	ND	ND	334		ND	16.1			
06/30/00	ND	ND	ND	ND	ND	95.8		ND	35.8			
09/29/00	ND	ND	ND	ND	ND	70.0	g	ND	50.4			
12/28/00	ND	ND	ND	ND	ND	73.8	g	ND	41.5			
03/26/01	ND	ND	ND	ND	ND	76.1	g	ND	11.1			
06/28/01	ND	ND	ND	ND	ND	ND		ND	40			
09/18/01	ND	ND	ND	ND	ND	NA		NA	16			
11/01/01	ND	ND	ND	ND	ND	ND		ND	7.6			

Table 2
Groundwater Analytical Data
TPPH as Gasoline, BTEX Compounds, TEPH as Diesel and Motor Oil, and MtBE

2901 Glascock Street
 Oakland, California

Well Number	Date Sampled	TPPH as Gasoline (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylenes (µg/L)	TEPH as Diesel (µg/L)	TEPH as Motor Oil (µg/L)	MTBE (µg/L)
MW-8	11/29/95	NA	NA	NA	NA	NA	NA	NA	NA
	01/18/96	NA	NA	NA	NA	NA	ND	NA	NA
	03/08/96	NS	NS	NS	NS	NS	NS	NS	NS
	07/02/96	ND	0.74	0.88	ND	0.82	ND	ND	ND
	12/17/96	ND	ND	ND	ND	ND	53	g	ND
	03/21/97	ND	ND	ND	ND	ND	ND	ND	ND
	06/25/97	ND	ND	ND	ND	ND	ND	ND	ND
	09/29/97	ND	ND	ND	ND	ND	ND	ND	ND
	12/11/97	270	8.0	1.8	5.7	14	ND	ND	72
	03/27/98	ND	ND	ND	ND	ND	ND	ND	ND
	06/26/98	ND	ND	ND	ND	ND	ND	ND	ND
	09/11/98	ND	ND	ND	ND	ND	ND	ND	ND
	09/11/98	NA	NA	NA	NA	NA	130	g	ND
	12/24/98	ND	ND	ND	ND	ND	ND	ND	ND
	03/31/99	ND	ND	ND	ND	ND	ND	ND	ND
	06/17/99	ND	ND	ND	ND	ND	10,400	g	12,700
	09/13/99	ND	ND	ND	ND	ND	ND	ND	ND
	12/28/99	ND	ND	ND	ND	ND	ND	ND	ND
	03/02/00	ND	ND	ND	ND	ND	50.6	ND	ND
	06/30/00	ND	ND	ND	ND	ND	77.5	ND	ND
	09/29/00	ND	ND	ND	ND	ND	ND	ND	ND
	12/28/00	ND	ND	ND	ND	ND	66.7	g	ND
	03/26/01	ND	ND	ND	ND	ND	67.9	g	ND
	06/28/01	ND	ND	ND	ND	ND	ND	ND	ND
	09/18/01	ND	ND	ND	ND	ND	NA	NA	NA
11/01/01	ND	ND	ND	ND	ND	ND	ND	ND	

TPPH = Total purgeable petroleum hydrocarbons
 TEPH = Total extractable petroleum hydrocarbons
 MtBE = Methyl tert-butyl ether
 µg/L = Micrograms per liter
 NS = Not sampled
 ND = Not detected (see certified analytical reports for detection limits)
 NA = Not analyzed

- a. Chromatogram pattern is not gasoline, but volatile fraction of diesel quantified as gasoline.
- b. Chromatogram pattern is not gasoline, but unidentified hydrocarbons in C6 - C12 range.
- c. Chromatogram pattern is a mixture of weathered diesel and unidentified hydrocarbons in C9 - C24 range.
- d. Chromatogram pattern is not motor oil, but unidentified hydrocarbons in C16 - C36 range.
- e. Chromatogram pattern is weathered diesel in C9 - C24 range.
- f. Chromatogram pattern is not gasoline, but unidentified hydrocarbons > C10.
- g. Chromatogram pattern is not diesel, but unidentified hydrocarbons in the C9 - C24 range.
- h. Chromatogram pattern is weathered gasoline.
- i. Chromatogram pattern is not gasoline, but unidentified hydrocarbons in C6 - C8 range.
- j. Chromatogram pattern is not motor oil, but unidentified hydrocarbons in the C16 to C34 range.
- k. Chromatogram pattern is not gasoline, but unidentified hydrocarbons > C5.
- l. Chromatogram pattern is not gasoline, but unidentified hydrocarbons > C12.
- m. Chromatogram pattern is a mixture of weathered diesel and unidentified hydrocarbons in the C18 - C40 range.
- n. Chromatogram pattern is a mixture of weathered diesel and unidentified hydrocarbons in the C9 - C40 range.
- o. Chromatogram pattern is not diesel, but unidentified hydrocarbons in the C9 - C40 range.
- p. Chromatogram pattern is a mixture of gasoline and unidentified hydrocarbons > C10.
- q. Chromatogram pattern is not gasoline, but unidentified hydrocarbons > C8.
- r. Chromatogram pattern is unidentified hydrocarbons in the C9 - C40 range.
- s. Chromatogram pattern is a mixture of weathered diesel and unidentified hydrocarbons in the C15 - C24 range.