

C A M B R I A

ENVIRONMENTAL
PROTECTION

February 8, 2000

00 FEB 15 AM 8:49

Scott Seery
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

Re: **Third Quarter 1999 Monitoring and Remediation Report**
Former Shell Service Station
15275 Washington Avenue
San Leandro, California
Incident #97088270
Cambria Project #241-0933-002



Dear Mr. Seery:

On behalf of Equiva Services LLC, Cambria Environmental Technology, Inc. (Cambria) is submitting this ground water monitoring report in accordance with the reporting requirements of 23 CCR 2652d.

HYDROCARBON REMOVAL SUMMARY

Hydrocarbon Removal	This Quarter (lbs) 6/24/99 - 8/31/99	Cumulative (lbs)
Vapor-Phase	18	1,410

The table above summarizes the vapor-phase hydrocarbon removal by the soil vapor extraction (SVE) system currently operating at the site. Details of the SVE system operation and maintenance are discussed below.

Oakland, CA
Sonoma, CA
Portland, OR
Seattle, WA

**Cambria
Environmental
Technology, Inc.**

1144 65th Street
Suite B
Oakland, CA 94608
Tel (510) 420-0700
Fax (510) 420-9170

THIRD QUARTER 1999 ACTIVITIES

Ground Water Monitoring: Blaine Tech Services, Inc. (Blaine) of San Jose, California gauged and sampled selected wells. Blaine calculated ground water elevations and compiled the analytical data. Cambria prepared a ground water elevation contour map (Figure 1). The Blaine report, presenting the laboratory report and supporting field documents, is included as Attachment A.

SVE System Operation and Maintenance (O&M): The SVE system consists of a 100 cubic feet per minute electric catalytic oxidizer that extracts soil vapors from two horizontal vapor trenches completed on the east and west sides of the existing on-site building. Vapors are also extracted from the soil vapor extraction well SV-1 and monitoring wells S-1, S-3, S-5, S-7, S-8 and SR-1 (Figure 1). Since system startup on May 18, 1998 through August 31, 1999, the SVE system has removed approximately 1,410 lbs of vapor-phase hydrocarbons from beneath the site. Historical performance and analytical data for the SVE system are summarized in Table 1, and laboratory analytical results for soil vapor sampling are included as Attachment B. The total petroleum hydrocarbons as gasoline removal rate has decreased from 1,600 parts per million by volume (ppmv) in May, 1998 to 218 ppmv in August, 1999. Therefore, it appears that SVE is successfully remediating the site to low, asymptotic concentrations.

~ 210
gals

ANTICIPATED FOURTH QUARTER 1999 ACTIVITIES

Ground Water Monitoring: Blaine will gauge and sample selected site wells and tabulate the data. Cambria will prepare a monitoring report.

SVE System O&M: The SVE system will not be operated in the fourth quarter of 1999 and the first quarter of 2000. Mechanical shut downs of the system have resulted in poor run time efficiencies in addition to low influent concentrations. The system will be restarted in the second quarter of 2000.

CLOSING

We appreciate the opportunity to work with you on this project. Please call Darryk Ataide at (510) 420-3339 if you have any questions or comments.

Sincerely,
Cambria Environmental Technology, Inc

 for:
Darryk Ataide, REA I
Project Manager


Ailsa S. Le May, R.G.
Senior Geologist



Figure: 1 - Ground Water Elevation Contour Map
Table: 1 - Soil Vapor Extraction System Performance and Summary
Attachment: A - Blaine Ground Water Monitoring Report and Field Notes
B - Analytical Results for Soil Vapor Sampling

cc: Karen Petryna, Equiva Services LLC, P.O. Box 7869, Burbank, California 91501-7869
Mike Bakaldin, San Leandro Fire Department, Civic Center, 835 E. 14th Street, San Leandro, California 94577
John Verber, Larson & Burnham, 1901 Harrison Street, Oakland, California 94604
Jonathan Redding, Fitzgerald, Abbott & Beardsley LLP, 1221 Broadway, 21st Floor, Oakland, California 94612
Richard Waxman, Wendell, Rosen, Black & Dean, P.O. Box 2047, Oakland, California 94604-2047

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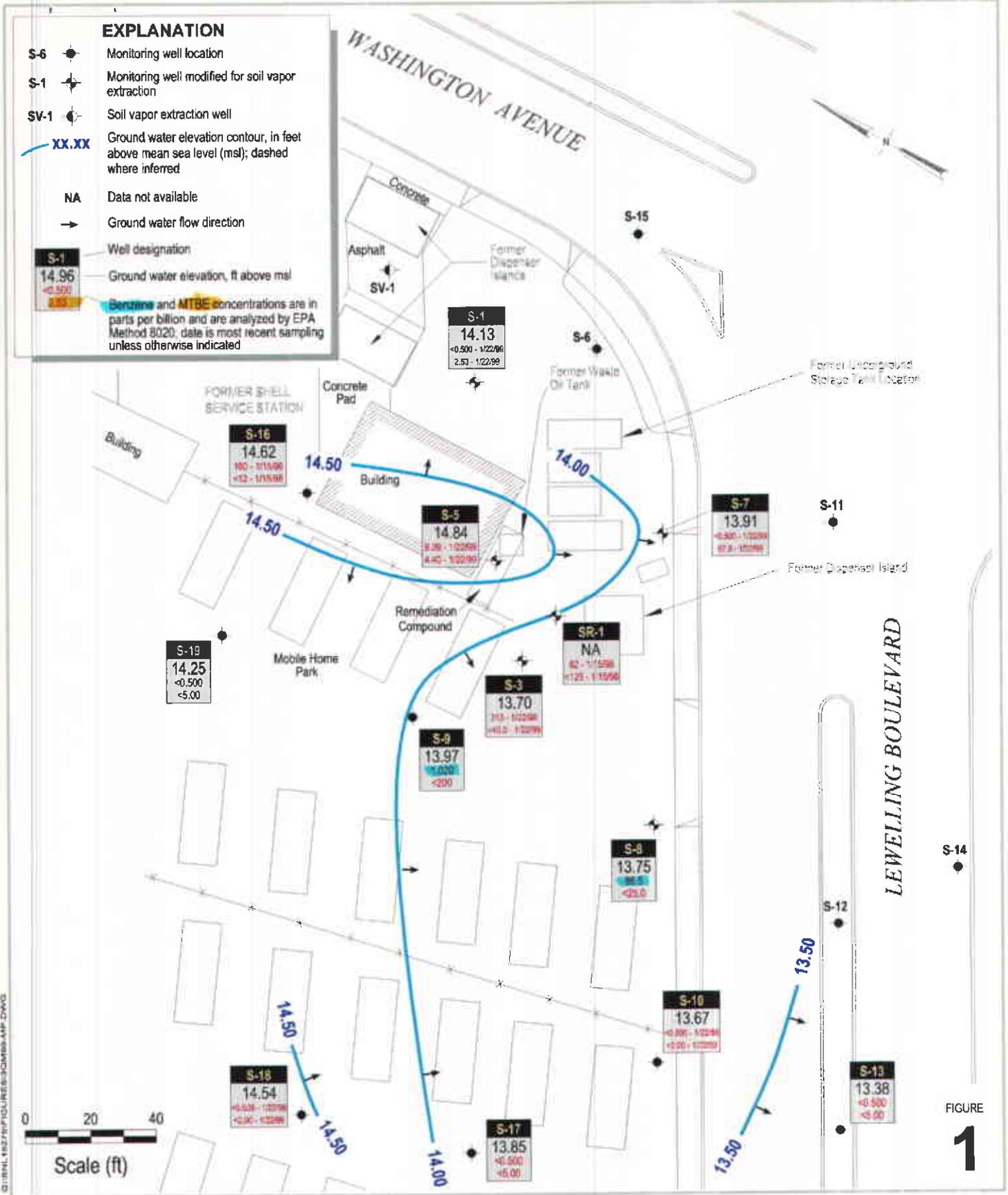


FIGURE 1

Former Shell Service Station
 15275 Washington Avenue
 San Leandro, California
 Incident #97088270



C A M B R I A

Ground Water Elevation Contour Map

July 23, 1999

Table 1. Soil Vapor Extraction System Performance and Summary - Former Shell Service Station, Incident #97088270, 15275 Washington Ave., San Leandro, California

Date	Interval Days of Operation (days)	System Flow Rate (CFM)	System Vacuum ("H ₂ O)	Operating Temp. ¹ (°F)	HYDROCARBON CONCENTRATIONS						TPHg Removal Rate (#/day)	Cumulative TPHg Removal (#)	EMISSION RATES		TPHg Destruction Efficiency	Comments
					Influent			Effluent					TPHg Rate (#/day)	Benzene Rate (#/day)		
					OVA	TPHg	Benzene	OVA	TPHg	Benzene						
05/18/98	0.125	65	20	1,003	---	1,600	47	---	<14	<0.16	33	4	0.29	0.00	99.1%	Startup
06/16/98	22	60	22	886	---	370	3	---	<2.8	<0.031	7	450	0.02	0.00	99.2%	
07/28/98	40	80	40	760	---	510	6	---	<2.8	<0.031	13	854	0.04	0.00	99.5%	
08/20/98	4	90	47	759	---	450	1.3	---	<2.8	<0.031	13	906	0.00	0.00	99.4%	
10/05/98	33	80	40	715	---	180	<0.78	---	<2.8	<0.031	5	1,197	0.03	0.00	98.4%	
10/28/98	7	70	49	707	---	280	<0.16	---	<2.8	<0.031	6	1,235	0.01	0.00	99.0%	
11/20/98	23	75	40	675	---	140	0.40	---	<2.8	<0.031	3	1,346	0.02	0.00	98.0%	
12/31/98	19.5	60	25	670	---	16	<0.031	---	<2.8	<0.031	0.3	1,382	0.02	0.00	82.5%	
01/28/99	7	53	21	668	---	6.2	0.16	---	<2.8	<0.031	0.1	1,383	0.01	0.00	54.8%	
02/23/99	6	50	21	665	---	22.8	0.16	---	<2.8	<0.031	0.4	1,385	0.01	0.00	87.7%	
03/23/99	6	50	22	680	---	31.5	<0.031	---	<2.8	<0.031	0.5	1,387	0.01	0.00	91.1%	
04/21/99	3	60	30	663	---	31	<0.063	---	<2.8	<0.031	0.6	1,389	0.00	0.00	91.0%	
05/28/99	2	50	18	---	---	55.0	<0.063	---	<2.8	<0.031	0.9	1,390	0.00	0.00	94.8%	
06/24/99	1	65	27	747	---	102	0.021	---	<2.8	<0.031	2.1	1,392	0.00	0.00	97.3%	
07/22/99	6	70	30	682	---	113	0.342	---	<2.40	<0.00320	2.5	1,406	0.00	0.00	97.9%	
08/31/99	1	70	32	678	---	218	<0.0314	---	<2.84	<0.0314	4.9	1,410	0.00	0.00	98.7%	

Abbreviations and Notes:

1 = Center oxidizer temperature, inlet temperature set point is 650 degrees F.

CFM = Cubic feet per minute.

ppmv = parts per million by volume.

= pounds.

--- = not analyzed or not measured.

SVE = Soil vapor extraction.

TPHg = Total Petroleum Hydrocarbons as Gasoline (C6-C12), by modified EPA Method 8015.

Benzene by EPA Method 8020.

OVA = Organic vapor analyzer.

TPHg REMOVAL/EMISSION RATE = lab concentration(ppmv) x system flow rate (cfm) x (1lb-mole/386ft³) x molecular weight (86 lb/lb-mole for TPHg, 78 lb/lb-mole for benzene) x 1440 min/day x 1/1,000,000.

TOTAL TPHg REMOVAL = Average of the current and previous removal rates multiplied by the day-interval of operation plus the previous total.

ATTACHMENT A

Blaine Ground Water Monitoring Report
and Field Notes

BLAINE
TECH SERVICES INC.



1680 ROGERS AVENUE
SAN JOSE, CALIFORNIA 95112-1105
(408) 573-7771 FAX
(408) 573-0555 PHONE

August 25, 1999

Karen Petryna
Equiva Services LLC
P.O. Box 6249
Carson, CA 90749-6249

Third Quarter 1999 Groundwater Monitoring at
Former Shell Service Station
15275 Washington Boulevard
San Leandro, CA

Monitoring performed on July 23, 1999

Groundwater Monitoring Report **990723-M-2**

This report covers the routine monitoring of groundwater wells at this Former Shell facility. In accordance with standard procedures that conform to Regional Water Quality Control Board requirements, routine field data collection includes depth to water, total well depth, thickness of any separate immiscible layer, water column volume, appropriate calculated purge volume (if applicable), elapsed evacuation time (if applicable), total volume of water removed (if applicable), and standard water parameter instrument readings. Sample material is collected, contained, stored, and transported to the laboratory in conformance with EPA standards. Purgewater (if applicable) is, likewise, collected and transported to the Martinez Refining Company.

Basic field information is presented alongside analytical values excerpted from the laboratory report in the cumulative table of **WELL CONCENTRATIONS**. The full analytical report for the most recent samples and the field data sheets are attached to this report.

At a minimum, Blaine Tech Services, Inc. field personnel are certified on completion of a forty hour Hazardous Materials and Emergency Response training course per 29 CFR 1910.120. Field personnel are also enrolled in annual eight hour refresher courses.

Blaine Tech Services, Inc. conducts sampling and documentation assignments of this type as an independent third party. In order to avoid compromising the objectivity necessary for the proper and disinterested performance of this work, Blaine Tech Services, Inc. concentrates on objective data collection and does not participate in the interpretation of analytical results, the definition of geological or hydrological conditions, the formulation of recommendations, or the marketing of remedial systems.

Please call if you have any questions.

Yours truly,

A handwritten signature in black ink, appearing to read "Deidre Kerwin", with a long horizontal flourish extending to the right.

Deidre Kerwin
Operations Manager

DK/mt

attachments: Cumulative Table of WELL CONCENTRATIONS
Certified Analytical Report
Field Data Sheets

cc: Anni Kreml
Cambria Environmental Technology, Inc.
1144 65th Street, Suite C
Oakland, CA 94608-2411

WELL CONCENTRATIONS
Former Shell Service Station
15275 Washington
San Leandro, CA
Wic #204-6852-1008

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	SPH Thickness (ft.)
S-1	07/08/1985	520	NA	NA	NA	NA	NA	NA	21.55	NA	NA	NA
S-1	09/06/1988	<50	<0.5	<1	<1	<0.3	NA	NA	21.55	NA	NA	NA
S-1	11/16/1988	<50	<0.5	<1	<1	<0.3	NA	NA	21.55	8.01	13.54	0.00
S-1	02/27/1989	<50	0.5	<1	<1	<0.3	NA	NA	21.55	NA	NA	NA
S-1	05/04/1989	<50	1.0	<1	<1	<0.3	NA	NA	21.55	NA	NA	NA
S-1	08/10/1989	<50	0.7	<1	<1	<0.3	NA	NA	21.55	7.93	13.62	0.00
S-1	10/10/1989	<50	<0.5	<1	<1	<0.3	NA	NA	21.55	8.09	13.46	0.00
S-1	01/25/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	21.55	7.73	13.82	0.00
S-1	04/18/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	21.55	7.91	13.64	0.00
S-1	07/23/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.55	7.72	13.83	0.00
S-1	10/18/1990	80	5	<0.5	<0.5	3.0	NA	NA	21.55	8.55	13.00	0.00
S-1	01/28/1991	<50	4.5	<0.5	<0.5	2.0	NA	NA	21.55	8.52	13.03	0.00
S-1	04/25/1991	80a	3.7	<0.5	0.7	2.0	NA	NA	21.55	7.18	14.37	0.00
S-1	07/09/1991	200	16	<0.5	1.3	5.8	NA	NA	21.55	8.22	13.33	0.00
S-1	10/08/1991	<50	2.3	<0.5	<0.5	<0.5	NA	NA	21.55	8.70	12.85	0.00
S-1	02/05/1992	160	8.9	<0.5	2.1	6.0	NA	NA	21.55	8.14	13.41	0.00
S-1	04/28/1992	<50	2.4	<0.5	<0.5	0.9	NA	NA	21.55	7.52	14.03	0.00
S-1	07/27/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.55	8.28	13.27	0.00
S-1	10/26/1992	57	3.0	1.6	1.4	1.7	NA	NA	21.55	8.74	12.81	0.00
S-1	01/14/1993	490	53	1.2	20	33	NA	NA	21.55	5.91	15.64	0.00
S-1	04/16/1993	240	20	<0.5	15	240	NA	NA	21.55	6.66	14.89	0.00
S-1	07/23/1993	<50	0.5	<0.5	<0.5	<0.5	NA	NA	21.55	7.53	14.02	0.00
S-1	10/27/1993	60	5.9	<0.5	2.5	1.7	NA	NA	21.55	8.20	13.35	0.00
S-1	01/27/1994	<50	2.1	<0.5	<0.5	0.63	NA	NA	21.55	7.26	14.29	0.00
S-1	05/05/1994	57	3.9	<0.5	1.9	1.9	NA	NA	21.27	7.38	13.89	0.00
S-1	07/26/1994	<50	2.2	<0.3	<0.3	<0.6	NA	NA	21.27	7.86	13.41	0.00

WELL CONCENTRATIONS
Former Shell Service Station
15275 Washington
San Leandro, CA
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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	SPH Thickness (ft.)
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S-1	10/28/1994	<50	0.8	<0.3	<0.3	0.8	NA	NA	21.27	7.86	13.41	0.00
S-1	01/02/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.27	6.85	14.42	0.00
S-1	04/14/1995	NA	NA	NA	NA	NA	NA	NA	21.27	6.08	15.19	0.00
S-1	07/28/1995	60	2.2	<0.5	1.3	1.2	NA	NA	21.27	6.79	14.48	0.00
S-1	10/17/1995	60	2.6	<0.5	1.2	1.3	NA	NA	21.27	7.04	14.23	0.00
S-1	01/11/1996	<50	2.0	<0.5	<0.5	<0.5	<2	NA	21.27	6.40	14.87	0.00
S-1	04/02/1996	NA	NA	NA	NA	NA	NA	NA	21.27	5.84	15.43	0.00
S-1	07/09/1996	NA	NA	NA	NA	NA	NA	NA	21.27	6.50	14.77	0.00
S-1	10/10/1996	NA	NA	NA	NA	NA	NA	NA	21.27	7.31	13.96	0.00
S-1	01/09/1997	<50	<0.50	<0.50	<0.50	<0.50	6.7	NA	21.27	5.50	15.77	0.00
S-1	04/08/1997	NA	NA	NA	NA	NA	NA	NA	21.27	7.03	14.24	0.00
S-1	07/21/1997	NA	NA	NA	NA	NA	NA	NA	21.27	7.00	14.27	0.00
S-1	10/08/1997	NA	NA	NA	NA	NA	NA	NA	21.27	7.51	13.76	0.00
S-1	01/15/1998	420	16	<0.50	4.6	3.9	26	NA	21.27	5.43	15.84	0.00
S-1	04/14/1998	NA	NA	NA	NA	NA	NA	NA	21.27	5.55	15.72	0.00
S-1	07/14/1998	NA	NA	NA	NA	NA	NA	NA	21.33	6.38	14.95	0.00
S-1	10/20/1998	NA	NA	NA	NA	NA	NA	NA	21.33	7.48	13.85	0.00
S-1	01/22/1999	<50.0	<0.500	<0.500	<0.500	<0.500	2.53	NA	21.33	6.37	14.96	0.00
S-1	04/08/1999	NA	NA	NA	NA	NA	NA	NA	21.33	5.93	15.40	0.00
S-1	07/23/1999	NA	NA	NA	NA	NA	NA	NA	21.33	7.20	14.16	0.00

S-3	09/06/1988	96000	3400	9500	2700	17000	NA	NA	21.14	NA	NA	NA
S-3	11/16/1988	70000	4600	8400	2500	13000	NA	NA	21.14	7.76	13.38	0.00
S-3	02/27/1989	32000	2400	3100	1500	6400	NA	NA	21.14	NA	NA	NA
S-3	05/04/1989	47000	4400	300	2400	15000	NA	NA	21.14	NA	NA	NA
S-3	08/10/1989	110000	5700	5700	3200	19000	NA	NA	21.14	7.92	13.22	0.00
S-3	10/10/1989	52000	4600	3300	2600	15000	NA	NA	21.14	8.00	13.14	0.00

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S-3	01/25/1990	420000	5200	4100	6700	34000	NA	NA	21.14	7.54	13.60	0.00
S-3	04/18/1990	58000	3800	1400	2400	12000	NA	NA	21.14	7.74	13.40	0.00
S-3	07/23/1990	49000	3400	1800	2300	12000	NA	NA	21.14	7.55	13.59	0.00
S-3	10/18/1990	44000	3500	650	2400	11000	NA	NA	21.14	8.47	12.67	0.00
S-3	01/28/1991	64000	40900	570	1940	8090	NA	NA	21.14	8.38	12.76	0.00
S-3	04/25/1991	120000	3900	3600	2400	8900	NA	NA	21.14	6.91	14.23	0.00
S-3	07/09/1991	50000	3600	2300	1800	10000	NA	NA	21.14	8.07	13.07	0.00
S-3	10/08/1991	130000	3600	1000	2800	8400	NA	NA	21.14	8.61	12.53	0.00
S-3	02/05/1992	150000	2500	670	2700	10000	NA	NA	21.14	7.80	13.34	0.00
S-3	04/28/1992	120000	2200	1200	2000	5800	NA	NA	21.14	7.27	13.87	0.00
S-3	07/27/1992	190000	1400	<1250	<1250	3400	NA	NA	21.14	8.10	13.04	0.00
S-3	10/26/1992	950000	2000	8400	16000	36000	NA	NA	21.14	8.62	12.52	0.00
S-3	01/14/1993	41000	2700	2500	1800	6900	NA	NA	21.14	5.16	15.98	0.00
S-3	04/16/1993	40000	930	2800	1900	14000	NA	NA	21.14	7.18	13.96	0.00
S-3	07/23/1993	87000	1600	<5	1300	4000	NA	NA	21.14	7.34	13.80	0.00
S-3	10/27/1993	36000	2200	<500	1500	3200	NA	NA	21.14	8.03	13.11	0.00
S-3	01/27/1994	190000	3200	3100	4100	15000	NA	NA	21.14	6.79	14.35	0.00
S-3	05/05/1994	36000	1100	490	1600	4700	NA	NA	20.48	6.75	13.73	0.00
S-3	07/26/1994	18000	1039	170.5	845.4	967.5	NA	NA	20.48	7.30	13.18	0.00
S-3	10/28/1994	25869	467.9	294	546.2	343.3	NA	NA	20.48	8.36	12.12	0.00
S-3	01/02/1995	23000	850	260	900	2100	NA	NA	20.48	6.36	14.12	0.00
S-3	04/14/1995	33000	720	670	1600	6600	NA	NA	20.48	5.87	14.61	0.00
S-3	07/28/1995	12000	540	<10	580	780	NA	NA	20.48	6.33	14.15	0.00
S-3	10/17/1995	Well inaccessible		NA	NA	NA	NA	NA	20.48	6.48	14.00	0.00
S-3	01/11/1996	16000	520	290	740	2600	<200	NA	20.48	5.80	14.68	0.00
S-3	04/02/1996	NA	NA	NA	NA	NA	NA	NA	20.48	5.00	15.48	0.00
S-3	07/09/1996	NA	NA	NA	NA	NA	NA	NA	20.48	5.93	14.55	0.00

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San Leandro, CA
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S-3	10/10/1996	NA	NA	NA	NA	NA	NA	NA	20.48	6.73	13.75	0.00
S-3	01/09/1997	30000	420	330	1500	6300	<500	NA	20.48	4.72	15.76	0.00
S-3	04/08/1997	NA	NA	NA	NA	NA	NA	NA	20.48	6.63	13.85	0.00
S-3	07/21/1997	NA	NA	NA	NA	NA	NA	NA	20.48	6.18	14.30	0.00
S-3	10/08/1997	NA	NA	NA	NA	NA	NA	NA	20.48	6.83	13.65	0.00
S-3	01/15/1998	21000	300	51	770	2800	<100	NA	20.48	4.30	16.18	0.00
S-3 (D)	01/15/1998	14000	330	63	920	3400	<250	NA	20.48	NA	NA	NA
S-3	04/14/1998	NA	NA	NA	NA	NA	NA	NA	20.48	4.37	16.11	0.00
S-3	07/14/1998	NA	NA	NA	NA	NA	NA	NA	20.48	5.47	15.01	0.00
S-3	10/20/1998	Well inaccessible		NA	NA	NA	NA	NA	20.48	NA	NA	NA
S-3	01/22/1999	40000	313	194	2200	8800	<40.0	NA	20.48	5.71	14.77	NA
S-3	04/08/1999	NA	NA	NA	NA	NA	NA	NA	20.48	4.95	15.53	NA
S-3	07/23/1999	NA	NA	NA	NA	NA	NA	NA	20.48	6.73	13.75	NA

S-5	01/08/1987	7800	380	510	NA	1000	NA	NA	21.41	NA	NA	NA
S-5	09/06/1988	7000	2600	60	400	700	NA	NA	21.41	NA	NA	NA
S-5	11/16/1988	3000	660	60	120	220	NA	NA	21.41	NA	NA	NA
S-5	02/27/1989	5700	2000	220	260	320	NA	NA	21.41	NA	NA	NA
S-5	05/04/1989	9000	3000	600	630	1700	NA	NA	21.41	NA	NA	NA
S-5	08/10/1989	5100	1100	<50	270	400	NA	NA	21.41	8.28	13.13	0.00
S-5	10/10/1989	15000	3300	160	830	2200	NA	NA	21.41	8.32	13.09	0.00
S-5	01/25/1990	12000	2400	360	570	1400	NA	NA	21.41	8.20	13.21	0.00
S-5	04/18/1990	5200	1100	40	300	460	NA	NA	21.41	8.32	13.09	0.00
S-5	07/23/1990	5500	1300	140	320	730	NA	NA	21.41	8.03	13.38	0.00
S-5	10/18/1990	12000	3200	40	720	900	NA	NA	21.41	9.03	12.38	0.00
S-5	01/28/1991	2550	410	15	110	60	NA	NA	21.41	8.80	12.61	0.00
S-5	04/25/1991	67000	5100	3100	2800	11000	NA	NA	21.41	7.40	14.01	0.00

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S-5	07/09/1991	4900	480	36	360	1000	NA	NA	21.41	8.52	12.89	0.00
S-5	10/08/1991	6600	370	7.0	190	380	NA	NA	21.41	9.00	12.41	0.00
S-5	02/05/1992	44000	4800	850	2700	8400	NA	NA	21.41	8.11	13.30	0.00
S-5	04/28/1992	33000	1400	320	1600	5200	NA	NA	21.41	7.70	13.71	0.00
S-5	07/27/1992	20000	2400	<25	1800	2300	NA	NA	21.41	8.52	12.89	0.00
S-5	10/26/1992	21000	1600	140	1500	2800	NA	NA	21.41	9.02	12.39	0.00
S-5	01/14/1993	54000	1900	1000	2700	16000	NA	NA	21.41	5.22	16.19	0.00
S-5	04/16/1993	42000	2000	1300	4300	18000	NA	NA	21.41	7.04	14.37	0.00
S-5	07/23/1993	46000	2500	2200	3400	11000	NA	NA	21.41	7.75	13.66	0.00
S-5	10/27/1993	6500	990	31	1100	1000	NA	NA	21.41	8.49	12.92	0.00
S-5	01/27/1994	34000	1800	580	2900	9700	NA	NA	21.41	7.04	14.37	0.00
S-5	05/05/1994	24000	670	70	1400	2700	NA	NA	21.03	7.20	13.83	0.00
S-5	07/27/1994	4700	193.6	33.1	332.3	281.2	NA	NA	21.03	7.72	13.31	0.00
S-5	10/28/1994	3200	167.3	18	238.7	104.5	NA	NA	21.03	7.82	13.21	0.00
S-5	01/02/1995	18000	1300	220	3400	10000	NA	NA	21.03	6.65	14.38	0.00
S-5	04/14/1995	NA	NA	NA	NA	NA	NA	NA	21.03	5.99	15.04	0.00
S-5	07/28/1995	25000	440	74	1700	4500	NA	NA	21.03	6.77	14.26	0.00
S-5 (D)	07/28/1995	25000	450	<50	1700	4600	NA	NA	21.03	NA	NA	NA
S-5	10/17/1995	18000	360	24	1300	2200	NA	NA	21.03	7.00	14.03	0.00
S-5	01/11/1996	41000	420	180	1600	9500	<200	NA	21.03	6.22	14.81	0.00
S-5	04/02/1996	NA	NA	NA	NA	NA	NA	NA	21.03	5.44	15.59	0.00
S-5	07/09/1996	NA	NA	NA	NA	NA	NA	NA	21.03	6.41	14.62	0.00
S-5	10/10/1996	NA	NA	NA	NA	NA	NA	NA	21.03	7.19	13.84	0.00
S-5	01/09/1997	38000	130	43	160	6200	<125	NA	21.03	5.03	16.00	0.00
S-5 (D)	01/09/1997	36000	130	<50	160	5600	<250	NA	21.03	NA	NA	NA
S-5	04/08/1997	NA	NA	NA	NA	NA	NA	NA	21.03	7.20	13.83	0.00
S-5	07/21/1997	NA	NA	NA	NA	NA	NA	NA	21.03	6.82	14.21	0.00

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S-5	10/08/1997	NA	NA	NA	NA	NA	NA	NA	21.03	7.31	13.72	0.00
S-5	01/15/1998	49000	62	<50	93	4100	<250	NA	21.03	4.58	16.45	0.00
S-5	04/14/1998	NA	NA	NA	NA	NA	NA	NA	21.03	4.94	16.09	0.00
S-5	07/14/1998	NA	NA	NA	NA	NA	NA	NA	21.27	5.36	15.91	0.00
S-5	10/20/1998	NA	NA	NA	NA	NA	NA	NA	21.27	7.53	13.74	0.00
S-5	01/22/1999	2550	9.09	<0.500	1.93	112	4.40	NA	21.27	6.35	14.92	0.00
S-5	04/08/1999	NA	NA	NA	NA	NA	NA	NA	21.27	5.37	15.90	0.00
S-5	07/23/1999	NA	NA	NA	NA	NA	NA	NA	21.27	6.43	14.84	0.00
S-6	11/16/1988	50	0.7	<1	<1	<3	NA	NA	22.02	8.58	13.44	0.00
S-6	02/27/1989	<50	<0.5	<1	<1	<3	NA	NA	22.02	NA	NA	NA
S-6	05/04/1989	<50	<0.5	<1	<1	<3	NA	NA	22.02	NA	NA	NA
S-6	08/10/1989	<50	<0.5	<1	<1	<3	NA	NA	22.02	8.54	13.48	0.00
S-6	10/10/1989	<50	<0.5	<1	<1	<3	NA	NA	22.02	8.58	13.44	0.00
S-6	01/25/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	22.02	8.31	13.71	0.00
S-6	04/18/1990	<50	<0.5	0.6	<0.5	1.0	NA	NA	22.02	8.43	13.59	0.00
S-6	07/23/1990	<50	<0.5	0.9	<0.5	1.8	NA	NA	22.02	8.24	13.78	0.00
S-6	10/18/1990	<50	<0.5	0.7	<0.5	0.8	NA	NA	22.02	9.20	12.82	0.00
S-6	01/28/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.02	9.10	12.92	0.00
S-6	04/25/1991	<50	<0.5	<0.5	<0.5	0.7	NA	NA	22.02	7.74	14.28	0.00
S-6	07/09/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.02	8.81	13.21	0.00
S-6	10/08/1991	<50	0.7	<0.5	<0.5	<0.5	NA	NA	22.02	9.26	12.76	0.00
S-6	02/02/1992	NA	NA	NA	NA	NA	NA	NA	22.02	8.47	13.55	0.00
S-6	04/28/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.02	7.91	14.11	0.00
S-6	07/27/1992	NA	NA	NA	NA	NA	NA	NA	22.02	8.83	13.19	0.00
S-6	10/26/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.02	9.29	12.73	0.00
S-6	01/13/1994	NA	NA	NA	NA	NA	NA	NA	22.02	9.43	12.59	0.00

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S-6	04/16/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.02	7.12	14.90	0.00
S-6	07/23/1993	NA	NA	NA	NA	NA	NA	NA	22.02	8.14	13.88	0.00
S-6	10/27/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.02	8.75	13.27	0.00
S-6	01/27/1994	NA	NA	NA	NA	NA	NA	NA	22.02	7.87	14.15	0.00
S-6	05/05/1994	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.40	7.71	13.69	0.00
S-6	07/26/1994	NA	NA	NA	NA	NA	NA	NA	21.40	8.10	13.30	0.00
S-6	10/28/1994	<50	<0.3	<0.3	<0.3	<0.6	NA	NA	21.40	8.04	13.36	0.00
S-6	01/02/1995	NA	NA	NA	NA	NA	NA	NA	21.40	7.07	14.33	0.00
S-6	04/14/1995	<50	<0.5	1.3	<0.5	<0.5	NA	NA	21.40	6.29	15.11	0.00
S-6	07/28/1995	NA	NA	NA	NA	NA	NA	NA	21.40	6.91	14.49	0.00
S-6	10/17/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.40	7.20	14.20	0.00
S-6	01/11/1996	NA	NA	NA	NA	NA	NA	NA	21.40	6.60	14.80	0.00

S-7	11/16/1988	100	5.1	15	2.0	13	NA	NA	21.47	8.24	13.23	0.00
S-7	02/27/1989	50	0.5	3.0	1.0	11	NA	NA	21.47	NA	NA	NA
S-7	05/04/1989	<50	<0.5	<1	<1	<3	NA	NA	21.47	NA	NA	NA
S-7	08/10/1989	<50	<0.5	<1	<1	<3	NA	NA	21.47	8.18	13.29	0.00
S-7	10/10/1989	<50	<0.5	<1	<1	<3	NA	NA	21.47	8.35	13.12	0.00
S-7	01/25/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	21.47	7.95	13.52	0.00
S-7	04/18/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	21.47	8.06	13.41	0.00
S-7	07/23/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	7.89	13.58	0.00
S-7	10/18/1990	<50	<0.5	0.5	0.5	4.1	NA	NA	21.47	8.83	12.64	0.00
S-7	01/28/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	8.77	12.70	0.00
S-7	04/25/1991	60	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	7.25	14.22	0.00
S-7	07/09/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	8.41	13.06	0.00
S-7	10/08/1991	NA	NA	NA	NA	NA	NA	NA	21.47	8.95	12.52	0.00
S-7	02/05/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	8.04	13.43	0.00

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S-7	10/08/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	8.95	12.52	0.00
S-7	04/28/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	7.45	14.02	0.00
S-7	07/27/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	8.48	12.99	0.00
S-7	10/26/1992	570	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	9.95	11.52	0.00
S-7	01/14/1993	56	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	5.84	15.63	0.00
S-7	04/16/1993	110	28	<0.5	<0.5	1.8	NA	NA	21.47	6.38	15.09	0.00
S-7	07/23/1993	80	0.48	<0.5	<0.5	0.8	NA	NA	21.47	7.72	13.75	0.00
S-7	10/27/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	7.79	13.68	0.00
S-7	01/27/1994	70a	<0.5	<0.5	<0.5	<0.5	NA	NA	21.47	7.85	13.62	0.00
S-7	05/05/1994	92	2.1	<0.5	<0.5	<0.5	NA	NA	20.85	9.45	11.40	0.00
S-7	07/26/1994	88	<0.3	<0.3	<0.3	<0.6	NA	NA	20.85	7.64	13.21	0.00
S-7	10/28/1994	60	<0.3	0.5	<0.3	<0.6	NA	NA	20.85	7.68	13.17	0.00
S-7	01/02/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.85	6.95	13.90	0.00
S-7	04/14/1995	NA	NA	NA	NA	NA	NA	NA	20.85	5.82	15.03	0.00
S-7	07/28/1995	170	1.7	<0.5	<0.5	2.2	NA	NA	20.85	6.32	14.53	0.00
S-7	10/17/1995	100	<0.5	0.6	<0.5	<0.5	NA	NA	20.85	7.07	13.78	0.00
S-7	01/11/1996	80	0.6	<0.5	<0.5	<0.5	54	NA	20.85	6.10	14.75	0.00
S-7	04/02/1996	NA	NA	NA	NA	NA	NA	NA	20.85	6.14	14.71	0.00
S-7	07/09/1996	NA	NA	NA	NA	NA	NA	NA	20.85	6.40	14.45	0.00
S-7	10/10/1996	NA	NA	NA	NA	NA	NA	NA	20.85	6.70	14.15	0.00
S-7	01/09/1997	130	1.4	<0.50	<0.50	0.56	70	NA	20.85	5.25	15.60	0.00
S-7	04/08/1997	NA	NA	NA	NA	NA	NA	NA	20.85	7.15	13.70	0.00
S-7	07/21/1997	NA	NA	NA	NA	NA	NA	NA	20.85	6.67	14.18	0.00
S-7	10/08/1997	NA	NA	NA	NA	NA	NA	NA	20.85	7.26	13.59	0.00
S-7	01/15/1998	<50	<0.50	<0.50	<0.50	<0.50	39	NA	20.85	5.51	15.34	0.00
S-7	04/14/1998	NA	NA	NA	NA	NA	NA	NA	20.85	5.45	15.40	0.00
S-7	07/14/1998	NA	NA	NA	NA	NA	NA	NA	21.03	6.48	14.55	0.00

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S-7	10/20/1998	NA	NA	NA	NA	NA	NA	NA	21.03	7.37	13.66	0.00
S-7	01/22/1999	<50.0	<0.500	<0.500	<0.500	<0.500	97.8	NA	21.03	6.21	14.82	0.00
S-7	04/08/1999	NA	NA	NA	NA	NA	NA	NA	21.03	5.30	15.73	0.00
S-7	07/23/1999	NA	NA	NA	NA	NA	NA	NA	21.03	7.12	13.91	0.00

S-8	11/16/1988	210	5.0	<1	1.0	5.0	NA	NA	20.72	7.76	12.96	0.00
S-8	02/27/1989	<50	2.4	<1	<1	<3	NA	NA	20.72	NA	NA	NA
S-8	05/04/1989	<50	7.5	<1	2.0	<3	NA	NA	20.72	NA	NA	NA
S-8	08/10/1989	<50	0.6	<1	<1	<3	NA	NA	20.72	7.79	12.93	0.00
S-8	10/10/1989	<50	<0.5	<1	<1	<3	NA	NA	20.72	7.84	12.88	0.00
S-8	01/25/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	20.72	7.47	13.25	0.00
S-8	04/18/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	20.72	7.59	13.13	0.00
S-8	07/23/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.72	7.49	13.23	0.00
S-8	10/18/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.72	8.44	12.28	0.00
S-8	01/28/1991	<50	55	0.5	<0.5	1.4	NA	NA	20.72	8.28	12.44	0.00
S-8	04/25/1991	130a	19	<0.5	1.3	1.1	NA	NA	20.72	6.72	14.00	0.00
S-8	07/09/1991	200	33	<0.5	1.8	2.8	NA	NA	20.72	7.98	12.74	0.00
S-8	10/08/1991	580	95	2.2	4.9	6.5	NA	NA	20.72	8.55	12.17	0.00
S-8	02/05/1992	90a	18	<0.5	6.2	1.8	NA	NA	20.72	7.50	13.22	0.00
S-8	04/28/1992	<50	5.9	<0.5	2.5	<0.5	NA	NA	20.72	7.14	13.58	0.00
S-8	07/27/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.72	8.06	12.66	0.00
S-8	10/26/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.72	8.58	12.14	0.00
S-8	01/14/1993	270	74	0.9	25	5.5	NA	NA	20.72	5.32	15.40	0.00
S-8	04/16/1993	1100	420	<0.5	200	20	NA	NA	20.72	5.76	14.96	0.00
S-8	07/23/1993	160	23	<0.5	1.2	1.5	NA	NA	20.72	7.29	13.43	0.00
S-8	10/27/1993	420	650	0.7	11	1.7	NA	NA	20.72	7.93	12.79	0.00
S-8	01/27/1994	290	65	<1	6.9	2.4	NA	NA	20.72	6.31	14.41	0.00

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S-8	05/05/1994	120	13	<0.5	<0.5	<0.5	NA	NA	20.32	6.84	13.48	0.00
S-8	07/26/1994	115	12.2	1.3	<0.3	2.7	NA	NA	20.32	7.42	12.90	0.00
S-8	10/28/1994	733	75.9	3.2	4.9	4.2	NA	NA	20.32	7.56	12.76	0.00
S-8	01/02/1995	290	54	<0.5	10	<0.5	NA	NA	20.32	6.19	14.13	0.00
S-8	04/14/1995	230	68	<0.5	10	2.4	NA	NA	20.32	5.54	14.78	0.00
S-8	07/28/1995	290	44	<0.5	8.0	<0.5	NA	NA	20.32	6.28	14.04	0.00
S-8	10/17/1995	190	24	<0.5	1.0	0.9	NA	NA	20.32	6.64	13.68	0.00
S-8	01/11/1996	400	85	1.1	13	3.4	2.3	NA	20.32	5.96	14.36	0.00
S-8	04/02/1996	300	110	0.7	4.9	0.9	<2	NA	20.32	5.21	15.11	0.00
S-8	07/09/1996	<50	5.4	<0.50	0.63	<0.50	<2.5	NA	20.32	6.05	14.27	0.00
S-8	10/10/1996	150	0.53	0.66	2.3	1.0	8.9	NA	20.32	6.83	13.49	0.00
S-8	01/09/1997	240	27	<0.50	2.4	<0.50	5.8	NA	20.32	4.51	15.81	0.00
S-8	04/08/1997	220	27	0.62	1.9	0.71	5.7	NA	20.32	6.50	13.82	0.00
S-8	07/21/1997	1200	140	2.8	21	5.0	27	NA	20.32	6.36	13.96	0.00
S-8 (D)	07/21/1997	1200	120	<2.0	19	3.9	25	NA	20.32	NA	NA	NA
S-8	10/08/1997	690	92	1.4	25	2.0	<2.5	NA	20.32	6.83	13.49	0.00
S-8 (D)	10/08/1997	700	95	1.3	26	1.9	<2.5	NA	20.32	NA	NA	NA
S-8	01/15/1998	460	110	1.0	3.4	1.7	<5.0	NA	20.32	4.30	16.02	0.00
S-8	04/14/1998	780	190	2.9	15	3.4	<2.5	NA	20.32	4.68	15.64	0.00
S-8	07/14/1998	1600	240	<5.0	36	<5.0	<25	NA	20.36	6.36	14.00	0.00
S-8	10/20/1998	700	55	<5.0	<5.0	<5.0	49	NA	20.36	6.91	13.45	0.00
S-8	01/22/1999	<50.0	5.83	<0.500	0.919	<0.500	<2.00	NA	20.36	5.97	14.39	0.00
S-8	04/08/1999	684	10.6	1.3	9.75	1.0	10.5	NA	20.36	5.01	15.35	0.00
S-8	07/28/1999	540	36.5	3.20	3.30	3.35	<25.0	NA	20.36	3.6	3.75	0.00
S-9	11/16/1988	1400	69	3.0	52	180	NA	NA	20.96	7.78	13.18	0.00
S-9	02/27/1989	1600	240	4.0	130	180	NA	NA	20.96	NA	NA	NA

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S-9	05/04/1989	2600	470	10	240	480	NA	NA	20.96	NA	NA	NA
S-9	08/10/1989	520	73	<10	40	<30	NA	NA	20.96	7.82	13.14	0.00
S-9	10/10/1989	380	82	<1	46	13	NA	NA	20.96	7.87	13.09	0.00
S-9	01/25/1990	750	140	1.2	69	75	NA	NA	20.96	7.41	13.55	0.00
S-9	04/18/1990	680	150	1.7	50	37	NA	NA	20.96	7.65	13.31	0.00
S-9	07/23/1990	490	94	1.2	32	24	NA	NA	20.96	7.58	13.38	0.00
S-9	10/18/1990	390	140	0.7	3.3	24	NA	NA	20.96	8.46	12.50	0.00
S-9	01/28/1991	1040	450	4.6	85	97	NA	NA	20.96	8.29	12.67	0.00
S-9	04/25/1991	5800	880	9.0	360	500	NA	NA	20.96	6.09	14.87	0.00
S-9	07/09/1991	1400	220	2.8	82	100	NA	NA	20.96	7.82	13.14	0.00
S-9	10/08/1991	890	960	<2.5	16	29	NA	NA	20.96	8.55	12.41	0.00
S-9	02/05/1992	950	240	<2.5	28	55	NA	NA	20.96	6.96	14.00	0.00
S-9	04/28/1992	1400a	290	3.0	100	81	NA	NA	20.96	6.76	14.20	0.00
S-9	07/27/1992	890	190	<2.5	66	68	NA	NA	20.96	8.10	12.86	0.00
S-9	10/26/1992	650	160	<2.5	63	89	NA	NA	20.96	8.53	12.43	0.00
S-9	01/13/1993	19000	2400	38	1700	2200	NA	NA	20.96	6.80	14.16	0.00
S-9	04/16/1993	10000	1500	<5	1100	990	NA	NA	20.96	6.28	14.68	0.00
S-9	07/23/1993	1100	400	<5	260	160	NA	NA	20.96	7.26	13.70	0.00
S-9	10/27/1993	2500	400	<5	190	110	NA	NA	20.96	8.00	12.96	0.00
S-9	01/27/1994	4800	990	16	630	490	NA	NA	20.96	5.96	15.00	0.00
S-9	05/05/1994	3700	480	<5	21	120	NA	NA	20.68	6.99	13.69	0.00
S-9	07/26/1994	1000	124.6	<0.3	35.8	28.6	NA	NA	20.68	7.56	13.12	0.00
S-9	10/28/1994	979	80.3	7.0	21.7	29.2	NA	NA	20.68	7.78	12.90	0.00
S-9	01/02/1995	3900	540	2.4	350	150	NA	NA	20.68	6.29	14.39	0.00
S-9	04/14/1995	5100	1000	<10	380	230	NA	NA	20.68	5.69	14.99	0.00
S-9	07/28/1995	4600	680	<10	120	47	NA	NA	20.68	6.61	14.07	0.00
S-9	10/17/1995	1600	150	<0.5	42	15	NA	NA	20.68	7.00	13.68	0.00

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S-9	01/11/1996	6800	1100	12	720	95	24	NA	20.68	6.20	14.48	0.00
S-9	04/02/1996	6000	1300	8.3	430	99	49	NA	20.68	5.19	15.49	0.00
S-9 (D)	04/02/1996	6500	1200	8.3	410	90	<20	NA	20.68	NA	NA	NA
S-9	07/09/1996	3400	680	6.7	54	31	<25	NA	20.68	6.43	14.25	0.00
S-9 (D)	07/09/1996	3300	730	<5.0	58	28	<25	NA	20.68	NA	NA	NA
S-9	10/10/1996	6600	1200	<10	160	<10	70	NA	20.68	7.08	13.60	0.00
S-9 (D)	10/10/1996	6100	1000	<10	200	15	65	NA	20.68	NA	NA	NA
S-9	01/09/1997	12000	1400	<25	1000	39	<125	NA	20.68	5.03	15.65	0.00
S-9	04/08/1997	6600	920	10	230	26	150	NA	20.68	6.78	13.90	0.00
S-9	07/21/1997	7800	860	13	260	14	87	NA	20.68	6.77	13.91	0.00
S-9	10/08/1997	4600	320	<10	61	<10	28	NA	20.68	6.92	13.76	0.00
S-9	01/15/1998	9300	1000	<10	730	24	<50	NA	20.68	4.50	16.18	0.00
S-9	04/14/1998	12000	1200	<2.5	960	<2.5	<12	NA	20.68	4.35	16.33	0.00
S-9 (D)	04/14/1998	12000	1200	<2.5	930	<2.5	<12	NA	20.68	NA	NA	NA
S-9	07/14/1998	12000	1700	<25	990	39	<125	NA	20.68	5.95	14.73	0.00
S-9 (D)	07/14/1998	11000	1800	<25	650	<25	<125	NA	20.68	NA	NA	NA
S-9	10/20/1998	14000	1600	<25	560	<25	340	NA	20.68	7.03	13.65	0.00
S-9 (D)	10/20/1998	11000	1100	<10	230	<10	100	NA	20.68	NA	NA	NA
S-9	01/22/1999	9900	1030	26.7	819	27.5	46.8	NA	20.68	6.01	14.67	0.00
S-9	04/08/1999	17900	1450	<50.0	1610	73.8	<500	NA	20.68	5.25	15.43	0.00
S-9	07/23/1999	12200	1020	<20.0	536	<20.0	<200	NA	20.68	6.71	13.97	0.00
S-10	11/16/1988	330	0.5	<1	1.0	11	NA	NA	20.86	7.91	12.95	0.00
S-10	02/27/1989	140	<0.5	<3	2.0	6.0	NA	NA	20.86	NA	NA	NA
S-10	05/03/1989	220	<0.5	1.0	2.0	7.0	NA	NA	20.86	NA	NA	NA
S-10	08/10/1989	<50	<0.5	<1	<1	<3	NA	NA	20.86	7.94	12.92	0.00
S-10	10/09/1989	170	<0.5	<1	<1	<3	NA	NA	20.86	7.99	12.87	0.00

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S-10	01/25/1990	<50	<0.5	<0.5	1.1	4.0	NA	NA	20.86	7.56	13.30	0.00
S-10	04/18/1990	<50	<0.5	0.9	<0.5	2.0	NA	NA	20.86	7.71	13.15	0.00
S-10	07/23/1990	590	<0.5	<0.5	1.9	19	NA	NA	20.86	7.64	13.22	0.00
S-10	10/18/1990	140	<0.5	0.7	<0.5	7.0	NA	NA	20.86	8.58	12.28	0.00
S-10	01/28/1991	<50	<0.5	<0.5	<0.5	0.5	NA	NA	20.86	8.35	12.51	0.00
S-10	04/25/1991	<50	<0.5	<0.5	1.1	0.8	NA	NA	20.69	6.91	13.78	0.00
S-10	07/09/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.69	8.14	12.55	0.00
S-10	10/08/1991	140	<0.5	<0.5	<0.5	<0.5	NA	NA	20.69	8.70	11.99	0.00
S-10	02/05/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.69	7.57	13.12	0.00
S-10	04/28/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.69	7.20	13.49	0.00
S-10	07/27/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.69	8.17	12.52	0.00
S-10	10/26/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.69	8.68	12.01	0.00
S-10	01/13/1993	88	<0.5	0.6	0.6	<0.5	NA	NA	20.69	3.78	16.91	0.00
S-10	04/16/1993	80	<0.5	<0.5	<0.5	<0.5	NA	NA	20.69	6.46	14.23	0.00
S-10	07/23/1993	<50	1.5	<0.5	0.7	2.7	NA	NA	20.69	7.38	13.31	0.00
S-10	10/27/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.69	8.09	12.60	0.00
S-10	01/27/1994	270	1.1	1.3	2.0	7.4	NA	NA	20.69	5.81	14.88	0.00
S-10	05/05/1994	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.15	6.82	13.33	0.00
S-10	07/26/1994	<50	<0.3	<0.3	<0.3	<0.6	NA	NA	20.15	7.40	12.75	0.00
S-10	10/28/1994	<50	2.4	<0.3	0.5	0.8	NA	NA	20.15	7.62	12.53	0.00
S-10	01/02/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.15	6.13	14.02	0.00
S-10	04/14/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.15	5.60	14.55	0.00
S-10	07/28/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.15	6.44	13.71	0.00
S-10	10/17/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.15	6.85	13.30	0.00
S-10	01/11/1996	<50	<0.5	<0.5	<0.5	<0.5	<2	NA	20.15	6.08	14.07	0.00
S-10	04/02/1996	NA	NA	NA	NA	NA	NA	NA	20.15	5.21	14.94	0.00
S-10	07/09/1996	NA	NA	NA	NA	NA	NA	NA	20.15	6.20	13.95	0.00

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S-10	10/10/1996	NA	NA	NA	NA	NA	NA	NA	20.15	6.92	13.23	0.00
S-10	01/09/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.15	4.64	15.51	0.00
S-10	04/08/1997	NA	NA	NA	NA	NA	NA	NA	20.15	5.82	14.33	0.00
S-10	07/21/1997	NA	NA	NA	NA	NA	NA	NA	20.15	6.48	13.67	0.00
S-10	10/08/1997	NA	NA	NA	NA	NA	NA	NA	20.15	5.48	14.67	0.00
S-10	01/15/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.15	3.01	17.14	0.00
S-10	04/14/1998	NA	NA	NA	NA	NA	NA	NA	20.15	4.30	15.85	0.00
S-10	07/14/1998	NA	NA	NA	NA	NA	NA	NA	20.15	5.84	14.31	0.00
S-10	10/20/1998	NA	NA	NA	NA	NA	NA	NA	20.15	6.89	13.26	0.00
S-10	01/22/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<2.00	NA	20.15	6.00	14.15	0.00
S-10	04/08/1999	NA	NA	NA	NA	NA	NA	NA	20.15	4.41	15.74	0.00
S-10	07/23/1999	NA	NA	NA	NA	NA	NA	NA	20.15	6.48	13.67	0.00
S-11	11/16/1988	<50	<0.5	<1	<1	<3	NA	NA	21.26	8.62	12.64	0.00
S-11	02/27/1989	<50	<0.5	<1	<1	<3	NA	NA	21.26	NA	NA	NA
S-11	05/03/1989	<50	<0.5	<1	<1	<3	NA	NA	21.26	NA	NA	NA
S-11	08/10/1989	<50	<0.5	<1	<1	<3	NA	NA	21.26	8.65	12.61	0.00
S-11	10/09/1989	<50	<0.5	<1	<1	<3	NA	NA	21.26	8.64	12.62	0.00
S-11	01/25/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	21.26	8.43	12.83	0.00
S-11	04/18/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	21.26	8.42	12.84	0.00
S-11	07/23/1990	<50	<0.5	0.6	<0.5	1.1	NA	NA	21.26	8.23	13.03	0.00
S-11	10/18/1990	<50	<0.5	<0.5	<0.5	0.5	NA	NA	21.26	9.20	12.06	0.00
S-11	01/28/1991	63	<0.5	3.3	0.9	7.0	NA	NA	21.26	9.13	12.13	0.00
S-11	04/25/1991	<50	<0.5	<0.5	0.8	<0.5	NA	NA	21.26	7.53	13.73	0.00
S-11	07/09/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.26	8.85	12.41	0.00
S-11	10/08/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.26	9.34	11.92	0.00
S-11	02/05/1991	NA	NA	NA	NA	NA	NA	NA	21.26	8.50	12.76	0.00

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S-11	04/28/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.26	7.80	13.46	0.00
S-11	07/27/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.26	8.80	12.46	0.00
S-11	10/26/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.26	9.42	11.84	0.00
S-11	01/13/1993	NA	NA	NA	NA	NA	NA	NA	21.26	6.52	14.74	0.00
S-11	04/16/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.26	6.86	14.40	0.00
S-11	07/23/1993	NA	NA	NA	NA	NA	NA	NA	21.26	8.07	13.19	0.00
S-11	10/27/1993	Well inaccessible		NA	NA	NA	NA	NA	21.26	NA	NA	NA
S-11	01/27/1994	NA	NA	NA	NA	NA	NA	NA	21.26	NA	NA	NA
S-11	05/05/1994	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.24	7.73	13.51	0.00
S-11	07/26/1994	NA	NA	NA	NA	NA	NA	NA	21.24	8.30	12.94	0.00
S-11	10/28/1994	<50	<0.3	<0.3	<0.3	<0.6	NA	NA	21.24	8.30	12.94	0.00
S-11	01/02/1995	NA	NA	NA	NA	NA	NA	NA	21.24	7.25	13.99	0.00
S-11	04/14/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.24	6.99	14.25	0.00
S-11	07/28/1995	NA	NA	NA	NA	NA	NA	NA	21.24	7.21	14.03	0.00
S-11	10/17/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.24	7.41	13.83	0.00
S-11	01/11/1996	NA	NA	NA	NA	NA	NA	NA	21.24	6.80	14.44	0.00
S-11	07/21/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	21.24	7.28	13.96	0.00
S-12	11/16/1988	50	3.5	<1	<1	<3	NA	NA	21.05	NA	NA	NA
S-12	02/27/1989	<50	0.8	<1	<1	<3	NA	NA	21.05	NA	NA	NA
S-12	05/03/1989	<50	<0.5	<1	<1	<3	NA	NA	21.05	NA	NA	NA
S-12	08/10/1989	<50	<0.5	<1	<1	<3	NA	NA	21.05	8.32	12.73	0.00
S-12	10/09/1989	<50	<0.5	<1	<1	<1	NA	NA	21.05	8.32	12.73	0.00
S-12	01/25/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	21.05	8.18	12.87	0.00
S-12	04/18/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	8.05	13.00	0.00
S-12	07/23/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	7.92	13.13	0.00
S-12	10/18/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	8.90	12.15	0.00

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S-12	01/28/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	8.54	12.51	0.00
S-12	04/25/1991	90	5.4	<0.5	1.1	0.7	NA	NA	21.05	7.08	13.97	0.00
S-12	07/09/1991	<50	2.9	<0.5	<0.5	<0.5	NA	NA	21.05	8.42	12.63	0.00
S-12	10/08/1991	50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	8.80	12.25	0.00
S-12	02/05/1992	50a	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	8.07	12.98	0.00
S-12	04/28/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	8.33	12.72	0.00
S-12	07/27/1992	94	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	8.55	12.50	0.00
S-12	10/26/1992	86	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	9.03	12.02	0.00
S-12	01/14/1993	120	2.0	<0.5	<0.5	<0.5	NA	NA	21.05	6.38	14.67	0.00
S-12	04/16/1993	60	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	6.56	14.49	0.00
S-12	07/23/1993	90	<0.5	<0.5	<0.5	<0.5	NA	NA	21.05	7.76	13.29	0.00
S-12	10/27/1993	Well inaccessible		NA	NA	NA	NA	NA	21.05	NA	NA	NA
S-12	01/27/1994	Well inaccessible		NA	NA	NA	NA	NA	21.05	NA	NA	NA
S-12	05/05/1994	<50	2.0	<0.5	<0.5	<0.5	NA	NA	20.71	7.49	13.22	0.00
S-12	07/26/1994	128	<0.3	<0.3	<0.3	<0.6	NA	NA	20.71	7.92	12.79	0.00
S-12	10/28/1994	167	<0.3	<0.3	<0.3	<0.6	NA	NA	20.71	7.78	12.93	0.00
S-12	01/02/1995	50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.71	7.33	13.38	0.00
S-12	04/14/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.71	6.47	14.24	0.00
S-12	07/28/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.71	6.90	13.81	0.00
S-12	10/17/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.71	7.16	13.55	0.00
S-12	01/11/1996	<50	<0.5	<0.5	<0.5	<0.5	82	NA	20.71	6.65	14.06	0.00
S-12	07/21/1997	<50	<0.50	<0.50	<0.50	<0.50	45	NA	20.71	6.95	13.76	0.00
S-13	05/03/1989	150	4.9	4.0	2.0	14	NA	NA	20.57	NA	NA	NA
S-13	08/10/1989	110	2.9	<1	<1	<3	NA	NA	20.57	8.00	12.57	0.00
S-13	10/09/1989	77	1.4	<1	<1	<3	NA	NA	20.57	7.95	12.62	0.00
S-13	01/25/1990	51	0.5	<0.5	<0.5	<1	NA	NA	20.57	7.79	12.78	0.00

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S-13	04/18/1990	85	8.7	<0.5	<0.5	<1	NA	NA	20.57	7.73	12.84	0.00
S-13	07/23/1990	80	0.8	<0.5	<0.5	<0.5	NA	NA	20.57	7.63	12.94	0.00
S-13	10/18/1990	130	<0.5	<0.5	<0.5	<5	NA	NA	20.57	8.58	11.99	0.00
S-13	01/28/1991	<50	<0.5	0.9	1.2	1.0	NA	NA	20.57	8.39	12.18	0.00
S-13	04/25/1991	440a	3.8	<0.5	<0.5	0.6	NA	NA	20.57	7.00	13.57	0.00
S-13	07/09/1991	320a	0.6	<0.5	<0.5	<0.5	NA	NA	20.57	8.12	12.45	0.00
S-13	10/08/1991	310	<0.5	<0.5	<0.5	<0.5	NA	NA	20.57	8.69	11.88	0.00
S-13	02/05/1992	NA	NA	NA	NA	NA	NA	NA	20.57	7.62	12.95	0.00
S-13	04/28/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.57	7.15	13.42	0.00
S-13	07/27/1992	NA	NA	NA	NA	NA	NA	NA	20.57	8.20	12.37	0.00
S-13	10/26/1992	180	<0.5	<0.5	<0.5	<0.5	NA	NA	20.57	8.73	11.84	0.00
S-13	01/13/1993	NA	NA	NA	NA	NA	NA	NA	20.57	5.06	15.51	0.00
S-13	04/16/1993	240	4.8	<0.5	1.3	<0.5	NA	NA	20.57	6.38	14.19	0.00
S-13	07/23/1993	NA	NA	NA	NA	NA	NA	NA	20.57	7.45	13.12	0.00
S-13	10/27/1993	Well inaccessible		NA	NA	NA	NA	NA	20.57	NA	NA	NA
S-13	01/27/1994	NA	NA	NA	NA	NA	NA	NA	20.57	NA	NA	NA
S-13	05/05/1994	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.16	6.91	13.25	0.00
S-13	07/26/1994	NA	NA	NA	NA	NA	NA	NA	20.16	7.52	12.64	0.00
S-13	10/28/1994	368	<0.3	<0.3	<0.3	<0.6	NA	NA	20.16	7.68	12.48	0.00
S-13	01/02/1995	NA	NA	NA	NA	NA	NA	NA	20.16	6.37	13.79	0.00
S-13	04/14/1995	NA	NA	NA	NA	NA	NA	NA	20.16	5.81	14.35	0.00
S-13	07/28/1995	NA	NA	NA	NA	NA	NA	NA	20.16	6.73	13.43	0.00
S-13	10/17/1995	<50	1.0	<0.5	<0.5	<0.5	NA	NA	20.16	6.94	13.22	0.00
S-13	01/11/1996	NA	NA	NA	NA	NA	NA	NA	20.16	6.20	13.96	0.00
S-13	04/02/1996	<50	<0.5	<0.5	<0.5	<0.5	<2	NA	20.16	5.28	14.88	0.00
S-13	07/09/1996	NA	NA	NA	NA	NA	NA	NA	20.16	6.35	13.81	0.00
S-13	10/10/1996	<50	<0.50	<0.50	<0.50	<0.50	210	160	20.16	7.04	13.12	0.00

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S-13	01/09/1997	NA	NA	NA	NA	NA	NA	NA	20.16	5.19	14.97	0.00
S-13	04/08/1997	<50	<0.50	<0.50	<0.50	<0.50	81	NA	20.16	6.62	13.54	0.00
S-13	07/21/1997	NA	NA	NA	NA	NA	NA	NA	20.16	6.76	13.40	0.00
S-13	10/08/1997	<50	<0.50	<0.50	<0.50	<0.50	110	NA	20.16	7.05	13.11	0.00
S-13	01/15/1998	NA	NA	NA	NA	NA	NA	NA	20.16	5.27	14.89	0.00
S-13	04/14/1998	<50	<0.50	<0.50	<0.50	<0.50	3.2	NA	20.16	5.24	14.92	0.00
S-13	07/14/1998	NA	NA	NA	NA	NA	NA	NA	20.16	5.48	14.68	0.00
S-13	10/20/1998	NA	NA	NA	NA	NA	NA	NA	20.16	7.08	13.08	0.00
S-13	01/22/1999	<50.0	<0.500	<0.500	<0.500	<0.500	92.2	NA	20.16	6.65	13.51	0.00
S-13	04/08/1999	NA	NA	NA	NA	NA	NA	NA	20.16	5.61	14.55	0.00
S-13	07/23/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00	NA	20.16	6.78	13.38	0.00

S-14	05/03/1989	5300	750	400	200	800	NA	NA	20.44	NA	NA	NA
S-14	08/10/1989	1800	540	140	42	50	NA	NA	20.44	7.58	12.86	0.00
S-14	10/09/1989	1000	360	60	20	30	NA	NA	20.44	7.62	12.82	0.00
S-14	01/25/1990	640	160	77	17	39	NA	NA	20.44	7.82	12.62	0.00
S-14	04/18/1990	1200	200	110	30	96	NA	NA	20.44	7.37	13.07	0.00
S-14	07/23/1990	5000	430	340	140	660	NA	NA	20.44	7.28	13.16	0.00
S-14	10/18/1990	1800	770	13	17	120	NA	NA	20.44	8.10	12.34	0.00
S-14	01/28/1991	720	200	36	21	78	NA	NA	20.44	8.04	12.40	0.00
S-14	04/25/1991	14000	930	430	250	970	NA	NA	20.44	6.40	14.04	0.00
S-14	07/09/1991	160	30	5.3	5	16	NA	NA	20.44	7.69	12.75	0.00
S-14	10/08/1991	5400	81	57	95	380	NA	NA	20.44	8.24	12.20	0.00
S-14	02/02/1992	NA	NA	NA	NA	NA	NA	NA	20.44	7.20	13.24	0.00
S-14	04/28/1992	2000	270	140	48	170	NA	NA	20.44	9.75	10.69	0.00
S-14	10/26/1992	920	33	12	25	88	NA	NA	20.44	8.32	12.12	0.00
S-14	01/13/1993	NA	NA	NA	NA	NA	NA	NA	20.44	5.07	15.37	0.00

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S-14	04/16/1993	4500	1100	29	91	170	NA	NA	20.44	5.86	14.58	0.00
S-14	07/23/1993	NA	NA	NA	NA	NA	NA	NA	20.44	7.06	13.38	0.00
S-14	10/27/1993	Well inaccessible		NA	NA	NA	NA	NA	20.44	NA	NA	NA
S-14	01/27/1994	NA	NA	NA	NA	NA	NA	NA	20.44	NA	NA	NA
S-14	05/05/1994	810	250	<2.5	9.4	19	NA	NA	19.99	6.48	13.51	0.00
S-14	07/26/1994	NA	NA	NA	NA	NA	NA	NA	19.99	7.04	12.95	0.00
S-14	10/28/1994	5385	290.6	85.8	49.7	186.2	NA	NA	19.99	7.07	12.92	0.00
S-14	01/02/1995	NA	NA	NA	NA	NA	NA	NA	19.99	5.95	14.04	0.00
S-14	04/14/1995	1600	40	4.7	11	20	NA	NA	19.99	5.22	14.77	0.00
S-14	07/28/1995	NA	NA	NA	NA	NA	NA	NA	19.99	6.21	13.78	0.00
S-14	10/17/1995	1200	37	<0.5	7.8	11	NA	NA	19.99	6.30	13.69	0.00
S-14	01/11/1996	NA	NA	NA	NA	NA	NA	NA	19.99	5.70	14.29	0.00
S-14	07/21/1997	220	71	0.71	1.3	1.3	100	NA	19.99	6.14	13.85	0.00

S-15	05/03/1989	<50	<0.5	<1	<1	<3	NA	NA	22.22	NA	NA	NA
S-15	08/10/1989	<50	<0.5	<1	<1	<3	NA	NA	22.22	8.48	13.74	0.00
S-15	10/09/1989	<50	<0.5	<1	<1	<3	NA	NA	22.22	8.46	13.76	0.00
S-15	01/25/1990	<50	<0.5	<1	<1	<1	NA	NA	22.22	8.34	13.88	0.00
S-15	04/18/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	22.22	8.45	13.77	0.00
S-15	07/23/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.22	8.22	14.00	0.00
S-15	10/18/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.22	9.11	13.11	0.00
S-15	01/28/1991	<50	<0.5	0.6	<0.5	0.8	NA	NA	22.22	9.13	13.09	0.00
S-15	04/25/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.22	7.83	14.39	0.00
S-15	07/09/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.22	8.93	13.29	0.00
S-15	10/08/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.22	9.26	12.96	0.00
S-15	02/05/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.22	8.60	13.62	0.00
S-15	04/28/1992	50	0.8	0.9	<0.5	1.4	NA	NA	22.22	8.09	14.13	0.00

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S-15	07/27/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.22	8.83	13.39	0.00
S-15	10/26/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.22	9.31	12.91	0.00
S-15	01/14/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	22.22	6.64	15.58	0.00
S-15	04/16/1993	<50	0.6	1.0	<0.5	0.7	NA	NA	22.22	7.14	15.08	0.00
S-15	07/23/1993	<50	1.2	<0.5	<0.5	1.6	NA	NA	22.22	8.23	13.99	0.00
S-15	10/27/1993	Well inaccessible		NA	NA	NA	NA	NA	22.22	NA	NA	NA
S-15	01/27/1994	Well inaccessible		NA	NA	NA	NA	NA	22.22	NA	NA	NA
S-15	05/05/1994	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.42	7.57	13.85	0.00
S-15	07/26/1994	<50	<0.3	<0.3	<0.3	<0.6	NA	NA	21.42	8.16	13.26	0.00
S-15	10/28/1994	<50	0.3	<0.3	<0.3	<0.6	NA	NA	21.42	7.87	13.55	0.00
S-15	01/02/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.42	7.02	14.40	0.00
S-15	04/14/1995	NA	NA	NA	NA	NA	NA	NA	21.42	6.19	15.23	0.00
S-15	07/28/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.42	6.72	14.70	0.00
S-15	10/17/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.42	7.04	14.38	0.00
S-15	01/11/1996	<50	<0.5	<0.5	<0.5	<0.5	<2	NA	21.42	6.40	15.02	0.00
S-16	05/04/1994	380	44	3.0	2.0	<3	NA	NA	21.82	NA	NA	NA
S-16	08/10/1989	<50	0.6	<1	<1	<3	NA	NA	21.82	8.36	13.46	0.00
S-16	10/10/1989	<5	<0.5	<1	<1	<3	NA	NA	21.82	8.23	13.59	0.00
S-16	01/25/1990	240	160	3.3	0.8	11	NA	NA	21.82	7.88	13.94	0.00
S-16	04/18/1990	<50	1.0	<0.5	<0.5	<1	NA	NA	21.82	8.19	13.63	0.00
S-16	07/23/1990	<50	1.1	<0.5	<0.5	<0.5	NA	NA	21.82	8.09	13.73	0.00
S-16	10/18/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.82	8.90	12.92	0.00
S-16	01/28/1991	<50	<0.5	0.6	<0.5	0.9	NA	NA	21.82	8.55	13.27	0.00
S-16	04/25/1991	60	21	0.5	3.2	4.8	NA	NA	21.82	7.48	14.34	0.00
S-16	07/09/1991	<50	1.0	<0.5	<0.5	<0.5	NA	NA	21.82	8.48	13.34	0.00
S-16	10/08/1991	50	17	1.4	1.2	5.5	NA	NA	21.82	8.95	12.87	0.00

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S-16	02/05/1992	150	65	0.7	<0.5	8.4	NA	NA	21.82	8.20	13.62	0.00
S-16	04/28/1992	<50	13	<0.5	<0.5	<0.5	NA	NA	21.82	7.80	14.02	0.00
S-16	07/27/1992	510	130	<2.5	<0.5	21	NA	NA	21.82	8.29	13.53	0.00
S-16	10/26/1992	<50	<0.5	<0.5	<2.5	<0.5	NA	NA	21.82	9.02	12.80	0.00
S-16	01/13/1993	100	25	1.9	<0.5	8.4	NA	NA	21.82	5.78	16.04	0.00
S-16	04/16/1993	150	56	1.8	4.6	12	NA	NA	21.82	6.80	15.02	0.00
S-16	07/23/1993	<50	0.9	<0.5	<0.5	<0.5	NA	NA	21.82	7.67	14.15	0.00
S-16	10/27/1993	<50	1.5	<0.5	<0.5	<0.5	NA	NA	21.82	8.52	13.30	0.00
S-16	01/27/1994	140	85	<1	<1	13	NA	NA	21.82	7.20	14.62	0.00
S-16	05/05/1994	71	25	<0.5	<0.5	4.2	NA	NA	21.24	7.76	13.48	0.00
S-16	07/26/1994	<50	<0.3	<0.3	<0.3	<0.6	NA	NA	21.24	7.84	13.40	0.00
S-16	10/28/1994	<50	11.5	<0.3	<0.3	1.8	NA	NA	21.24	7.97	13.27	0.00
S-16	01/02/1995	70	64	<0.5	<0.5	4.0	NA	NA	21.24	6.49	14.75	0.00
S-16	04/14/1995	NA	NA	NA	NA	NA	NA	NA	21.24	6.08	15.16	0.00
S-16	07/28/1995	<50	1.7	<0.5	<0.5	<0.5	NA	NA	21.24	7.00	14.24	0.00
S-16	10/17/1995	<50	4.6	<0.5	<0.5	<0.5	NA	NA	21.24	7.15	14.09	0.00
S-16	01/11/1996	80	17	0.7	<0.5	2.9	<2	NA	21.24	6.30	14.94	0.00
S-16	04/02/1996	NA	NA	NA	NA	NA	NA	NA	21.24	5.84	15.40	0.00
S-16	07/09/1996	NA	NA	NA	NA	NA	NA	NA	21.24	6.72	14.52	0.00
S-16	10/10/1996	NA	NA	NA	NA	NA	NA	NA	21.24	7.41	13.83	0.00
S-16	01/09/1997	80	18	<0.50	1.7	4.8	<2.5	NA	21.24	5.60	15.64	0.00
S-16	04/08/1997	NA	NA	NA	NA	NA	NA	NA	21.24	7.34	13.90	0.00
S-16	07/21/1997	NA	NA	NA	NA	NA	NA	NA	21.24	7.20	14.04	0.00
S-16	10/08/1997	NA	NA	NA	NA	NA	NA	NA	21.24	7.34	13.90	0.00
S-16	01/15/1998	650	160	2.7	8.7	62	<12	NA	21.24	4.79	16.45	0.00
S-16	04/14/1998	NA	NA	NA	NA	NA	NA	NA	21.24	5.27	15.97	0.00
S-16	07/14/1998	NA	NA	NA	NA	NA	NA	NA	21.24	6.32	14.92	0.00

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S-16	10/20/1998	NA	NA	NA	NA	NA	NA	NA	21.24	6.94	14.30	0.00
S-16	01/22/1999	Well inaccessible		NA	NA	NA	NA	NA	21.24	NA	NA	NA
S-16	04/08/1999	NA	NA	NA	NA	NA	NA	NA	21.24	5.80	15.44	NA
S-16	07/23/1999	NA	NA	NA	NA	NA	NA	NA	21.24	6.62	14.62	NA

S-17	05/03/1989	<50	<0.5	<1	<1	<3	NA	NA	20.95	NA	NA	NA
S-17	08/10/1989	<50	<0.5	<1	<1	<3	NA	NA	20.95	8.13	12.82	0.00
S-17	10/09/1989	<50	<0.5	<1	<1	<3	NA	NA	20.95	8.18	12.77	0.00
S-17	01/25/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	20.95	7.60	13.35	0.00
S-17	04/18/1990	<50	<0.5	<0.5	<0.5	<1	NA	NA	20.95	7.95	13.00	0.00
S-17	07/23/1990	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.95	7.87	13.08	0.00
S-17	10/18/1990	390	10	62	22	110	NA	NA	20.95	8.71	12.24	0.00
S-17	01/28/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.95	8.54	12.41	0.00
S-17	04/25/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.95	7.15	13.80	0.00
S-17	07/09/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.95	8.24	12.71	0.00
S-17	10/08/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.95	8.86	12.09	0.00
S-17	02/05/1992	NA	NA	NA	NA	NA	NA	NA	20.95	7.74	13.21	0.00
S-17	04/28/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.95	7.41	13.54	0.00
S-17	07/27/1992	NA	NA	NA	NA	NA	NA	NA	20.95	8.34	12.61	0.00
S-17	10/26/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.95	8.87	12.08	0.00
S-17	01/13/1993	NA	NA	NA	NA	NA	NA	NA	20.95	3.43	17.52	0.00
S-17	04/16/1993	130	<0.5	<0.5	<0.5	<0.5	NA	NA	20.95	6.70	14.25	0.00
S-17	07/23/1993	NA	NA	NA	NA	NA	NA	NA	20.95	7.53	13.42	0.00
S-17	10/27/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.95	8.29	12.66	0.00
S-17	01/27/1994	NA	NA	NA	NA	NA	NA	NA	20.95	5.78	15.17	0.00
S-17	05/05/1994	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.45	6.99	13.46	0.00
S-17	07/26/1994	NA	NA	NA	NA	NA	NA	NA	20.45	7.62	12.83	0.00

WELL CONCENTRATIONS
Former Shell Service Station
15275 Washington
San Leandro, CA
Wic #204-6852-1008

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	SPH Thickness (ft.)
S-17	10/28/1994	<50	<0.3	<0.3	<0.3	<0.6	NA	NA	20.45	7.91	12.54	0.00
S-17	01/02/1995	NA	NA	NA	NA	NA	NA	NA	20.45	6.33	14.12	0.00
S-17	04/14/1995	NA	NA	NA	NA	NA	NA	NA	20.45	5.53	14.92	0.00
S-17	07/28/1995	NA	NA	NA	NA	NA	NA	NA	20.45	6.75	13.70	0.00
S-17	10/17/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.45	7.15	13.30	0.00
S-17	01/11/1996	NA	NA	NA	NA	NA	NA	NA	20.45	6.37	14.08	0.00
S-17	04/02/1996	<50	<0.5	<0.5	<0.5	<0.5	<2	NA	20.45	5.31	15.14	0.00
S-17	07/09/1996	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	6.30	14.15	0.00
S-17	10/10/1996	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	7.80	12.65	0.00
S-17	01/09/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	4.80	15.65	0.00
S-17	04/08/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	6.83	13.62	0.00
S-17 (D)	04/08/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	NA	NA	NA
S-17	07/21/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	6.78	13.67	0.00
S-17	10/08/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	6.80	13.65	0.00
S-17	01/15/1998	380	<0.50	<0.50	<0.50	0.94	<2.5	NA	20.45	2.91	17.54	0.00
S-17	04/14/1998	160	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	4.47	15.98	0.00
S-17	07/14/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	6.45	14.00	0.00
S-17	10/20/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.45	7.11	13.34	0.00
S-17	01/22/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<2.00	NA	20.45	6.01	14.44	0.00
S-17	04/08/1999	145	<0.500	<0.500	<0.500	<0.500	<5.00	NA	20.45	4.69	15.76	0.00
S-17	07/28/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00	NA	20.45	6.60	13.35	0.00
S-18	05/31/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	NA	NA	NA
S-18	07/09/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	8.23	12.80	0.00
S-18	10/08/1991	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	8.84	12.19	0.00
S-18	02/05/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	7.67	13.36	0.00
S-18	04/28/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	7.40	13.63	0.00

WELL CONCENTRATIONS
Former Shell Service Station
15275 Washington
San Leandro, CA
Wic #204-6852-1008

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	SPH Thickness (ft.)
S-18	07/27/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	8.38	12.65	0.00
S-18	10/26/1992	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	8.83	12.20	0.00
S-18	01/13/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	5.86	15.17	0.00
S-18	04/16/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	4.88	16.15	0.00
S-18	07/23/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	7.56	13.47	0.00
S-18	10/27/1993	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	21.03	8.30	12.73	0.00
S-18	01/27/1994	<50	1.9	<0.5	<0.5	<0.5	NA	NA	21.03	6.84	14.19	0.00
S-18	05/05/1994	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.57	7.05	13.52	0.00
S-18	07/26/1994	<500	<3	1.1	<0.3	1.8	NA	NA	20.57	7.62	12.95	0.00
S-18	10/28/1994	<50	<0.3	<0.3	<0.3	<0.6	NA	NA	20.57	8.01	12.56	0.00
S-18	01/02/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.57	6.26	14.31	0.00
S-18	04/14/1995	NA	NA	NA	NA	NA	NA	NA	20.57	4.85	15.72	0.00
S-18	07/28/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.57	5.80	14.77	0.00
S-18	10/17/1995	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	20.57	7.22	13.35	0.00
S-18	01/11/1996	<50	<0.5	<0.5	<0.5	<0.5	<2	NA	20.57	6.40	14.17	0.00
S-18	04/02/1996	NA	NA	NA	NA	NA	NA	NA	20.57	4.80	15.77	0.00
S-18	07/09/1996	NA	NA	NA	NA	NA	NA	NA	20.57	5.74	14.83	0.00
S-18	10/10/1996	NA	NA	NA	NA	NA	NA	NA	20.57	6.06	14.51	0.00
S-18	01/09/1997	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.57	4.70	15.87	0.00
S-18	04/08/1997	NA	NA	NA	NA	NA	NA	NA	20.57	6.62	13.95	0.00
S-18	07/21/1997	NA	NA	NA	NA	NA	NA	NA	20.57	6.94	13.63	0.00
S-18	10/08/1997	NA	NA	NA	NA	NA	NA	NA	20.57	6.88	13.69	0.00
S-18	01/15/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.57	3.60	16.97	0.00
S-18	04/14/1998	NA	NA	NA	NA	NA	NA	NA	20.57	4.28	16.29	0.00
S-18	07/14/1998	NA	NA	NA	NA	NA	NA	NA	20.57	6.13	14.44	0.00
S-18	10/20/1998	NA	NA	NA	NA	NA	NA	NA	20.57	7.20	13.37	0.00
S-18	01/22/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<2.00	NA	20.57	6.00	14.57	0.00

WELL CONCENTRATIONS
Former Shell Service Station
15275 Washington
San Leandro, CA
Wic #204-6852-1008

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	SPH Thickness (ft.)
S-18	04/08/1999	NA	NA	NA	NA	NA	NA	NA	20.57	4.95	15.62	0.00
S-18	07/23/1999	NA	NA	NA	NA	NA	NA	NA	20.57	6.03	14.54	0.00
S-19	10/20/1998	<50	<0.50	<0.50	<0.50	<0.50	<2.5	NA	20.11	6.41	13.70	0.00
S-19	01/22/1999	<50.0	<0.500	<0.500	<0.500	<0.500	90.6	NA	20.11	5.42	14.69	0.00
S-19	04/08/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00	NA	20.11	4.61	15.50	0.00
S-19	07/23/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<5.00	NA	20.11	5.86	14.25	0.00
SR-1	03/22/1989	5400	1100	230	350	1300	NA	NA	21.45	NA	NA	NA
SR-1	01/25/1990	2200	470	120	110	510	NA	NA	21.45	7.53	13.92	0.00
SR-1	04/18/1990	1000	130	47	47	220	NA	NA	21.45	8.17	13.28	0.00
SR-1	07/23/1990	3200	470	320	170	870	NA	NA	21.45	7.58	13.87	0.00
SR-1	10/18/1990	1300	280	6.6	110	130	NA	NA	21.45	8.81	12.64	0.00
SR-1	01/28/1991	110	120	12	51	110	NA	NA	21.45	8.37	13.08	0.00
SR-1	04/25/1991	NA	NA	NA	NA	NA	NA	NA	21.45	6.91	14.54	0.00
SR-1	07/09/1991	1400	200	27	130	340	NA	NA	21.45	8.11	13.34	0.00
SR-1	10/08/1991	980	79	1.5	44	52	NA	NA	21.45	8.63	12.82	0.00
SR-1	02/05/1991	3800	580	36	320	400	NA	NA	21.45	7.68	13.77	0.00
SR-1	04/28/1992	38000	1800	460	1900	750	NA	NA	21.45	7.27	14.18	0.00
SR-1	07/27/1992	NA	NA	NA	NA	NA	NA	NA	21.45	8.11	13.34	0.01
SR-1	10/26/1992	1800	370	10	130	130	NA	NA	21.45	8.63	12.82	0.00
SR-1	01/13/1993	47000	1000	1100	1700	13000	NA	NA	21.45	5.46	15.99	0.00
SR-1	04/16/1993	25000	1700	430	2400	8300	NA	NA	21.45	6.28	15.17	0.00
SR-1	07/23/1993	33000	2400	2000	3800	14000	NA	NA	21.45	7.34	14.11	0.00
SR-1	10/27/1993	2300	340	<12.5	270	440	NA	NA	21.45	8.04	13.41	0.00
SR-1	01/27/1994	36000	2000	1700	3000	11000	NA	NA	21.45	6.68	14.77	0.00
SR-1	05/05/1994	43000	1500	130	2900	12000	NA	NA	20.57	6.81	13.76	0.00

WELL CONCENTRATIONS
Former Shell Service Station
15275 Washington
San Leandro, CA
Wic #204-6852-1008

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	SPH Thickness (ft.)
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SR-1	07/26/1994	13600	682.7	39.2	996.6	2516	NA	NA	20.57	7.38	13.19	0.00
SR-1	10/28/1994	8462	301.5	29.3	384.7	2019	NA	NA	20.57	7.48	13.09	0.00
SR-1	01/02/1995	13000	400	120	2500	10000	NA	NA	20.57	6.34	14.23	0.00
SR-1	04/14/1995	43000	690	370	2500	12000	NA	NA	20.57	5.29	15.28	0.00
SR-1	07/28/1995	35000	760	120	2300	8100	NA	NA	20.57	6.36	14.21	0.00
SR-1	10/17/1995	9700	310	12	610	1200	NA	NA	20.57	6.62	13.95	0.00
SR-1 (D)	10/17/1995	8300	230	9.6	680	840	NA	NA	20.57	NA	NA	NA
SR-1	01/11/1996	18000	410	170	1200	4400	42	NA	20.57	5.66	14.91	0.00
SR-1 (D)	01/11/1996	17000	420	180	1100	4000	42	NA	20.57	NA	NA	NA
SR-1	04/02/1996	NA	NA	NA	NA	NA	NA	NA	20.57	5.14	15.43	0.00
SR-1	07/09/1996	Well inaccessible		NA	NA	NA	NA	NA	20.57	NA	NA	NA
SR-1	10/10/1996	Well inaccessible		NA	NA	NA	NA	NA	20.57	NA	NA	NA
SR-1	01/09/1997	Well inaccessible		NA	NA	NA	NA	NA	20.57	NA	NA	NA
SR-1	04/08/1997	Well inaccessible		NA	NA	NA	NA	NA	20.57	NA	NA	NA
SR-1	07/21/1997	Well inaccessible		NA	NA	NA	NA	NA	20.57	NA	NA	NA
SR-1	10/08/1997	NA	NA	NA	NA	NA	NA	NA	20.57	6.94	13.63	0.00
SR-1	01/15/1998	8100	82	<25	36	2300	<125	NA	20.57	4.30	16.27	0.00
SR-1	04/14/1998	Well inaccessible		NA	NA	NA	NA	NA	20.57	NA	NA	NA
SR-1	07/14/1998	NA	NA	NA	NA	NA	NA	NA	20.28	6.48	13.80	0.00
SR-1	10/20/1998	NA	NA	NA	NA	NA	NA	NA	20.28	6.61	13.67	0.00
SR-1	01/22/1999	Well inaccessible		NA	NA	NA	NA	NA	20.28	NA	NA	NA
SR-1	04/08/1999	NA	NA	NA	NA	NA	NA	NA	20.28	0.97	19.31	NA
SR-1	07/23/1999	Well dry		NA	NA	NA	NA	NA	20.28	NA	NA	NA

SV-1 b	04/15/1998	NA	6.02	NA	0.00							
SV-1 c	04/15/1998	NA	7.15	NA	0.00							

WELL CONCENTRATIONS
Former Shell Service Station
15275 Washington
San Leandro, CA
Wic #204-6852-1008

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	TOC (MSL)	Depth to Water (ft.)	GW Elevation (MSL)	SPH Thickness (ft.)
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Abbreviations:

TPPH= Total petroleum hydrocarbons as gasoline by modified EPA Method 8015

BTEX = benzene, toluene, ethylbenzene, xylenes by EPA Method 8020

MTBE = methyl-tertiary-butyl ether

TOC = Top of Casing Elevation

SPH = Separate-Phase Hydrocarbons

GW = Groundwater

ug/L = parts per billion

msl = Mean sea level

ft = Feet

<n = Below detection limit

D = Duplicate sample

Notes:

a = Chromatogram pattern indicated an unidentified hydrocarbon.

b = Pre-development sample

c = Post-development sample



Sequoia Analytical

885 Jarvis Drive
Morgan Hill, CA 95037
(408) 776-9600
FAX (408) 782-6308

August 12, 1999

Ann Pember
Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose, CA 95112

RE: Equiva 15275 Washington, San Leandro/M907974

Dear Ann Pember

Enclosed are the results of analyses for sample(s) received by the laboratory on July 26, 1999. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kayvan Kinyai
Project Manager D.M.

CA ELAP Certificate Number 1210





August 6, 1999

Kayvan Kimyai
Sequoia - Morgan Hill
885 Jarvis Drive
Morgan Hill, CA 95037

RE: 1/L907277

Dear Kayvan Kimyai:

Enclosed are the results of analyses for sample(s) received by the laboratory on July 29, 1999. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Wayne Stevenson
Project Manager

CA ELAP Certificate Number I-2360





Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose, CA 95112

Project: Equiva
Project Number: 15275 Washington, San Leandro
Project Manager: Ann Pember

Sampled: 7/23/99
Received: 7/26/99
Reported: 8/12/99

ANALYTICAL REPORT FOR 9070105

Sample Description	Laboratory Sample Number	Sample Matrix	Date Sampled
S-8	M907974-01	Water	7/23/99
S-9	M907974-02	Water	7/27/99
S-13	M907974-03	Water	7/27/99
S-17	M907974-04	Water	7/27/99
S-19	M907974-05	Water	7/27/99





Sequoia - Morgan Hill 885 Jarvis Drive Morgan Hill, CA 95037	Project: 1 Project Number: M907974 Project Manager: Kayvan Kimyai	Sampled: 7/23/99 Received: 7/29/99 Reported: 8/6/99
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ANALYTICAL REPORT FOR L907277

Sample Description	Laboratory Sample Number	Sample Matrix	Date Sampled
M907974-01/S-8	L907277-01	Water	7/23/99
M907974-02/S-9	L907277-02	Water	7/23/99
M907974-03/S-13	L907277-03	Water	7/23/99
M907974-04/S-17	L907277-04	Water	7/23/99
M907974-05/S-19	L907277-05	Water	7/23/99





Sequoia - Morgan Hill 885 Jarvis Drive Morgan Hill, CA 95037	Project: 1 Project Number: M907974 Project Manager: Kayvan Kimyai	Sampled: 7/23/99 Received: 7/29/99 Reported: 8/6/99
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Sample Description: M907974-01/S-8
Laboratory Sample Number: L907277-01

Analyte	Batch Number	Date Prepared	Date Analyzed	Specific Method/ Surrogate Limits	Reporting Limit	Result	Units	Notes*
Sequoia Analytical - San Carlos								
Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT								
Purgeable Hydrocarbons as Gasoline	9080021	8/5/99	8/5/99		250	1540	ug/l	1
Benzene	"	"	"		2.50	86.5	"	
Toluene	"	"	"		2.50	5.20	"	
Ethylbenzene	"	"	"		2.50	5.30	"	
Xylenes (total)	"	"	"		2.50	6.35	"	
Methyl tert-butyl ether	"	"	"		25.0	ND	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		114	%	





Sequoia - Morgan Hill 885 Jarvis Drive Morgan Hill, CA 95037	Project: 1 Project Number: M907974 Project Manager: Kayvan Kimyai	Sampled: 7/23/99 Received: 7/29/99 Reported: 8/6/99
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Sample Description: M907974-02/S-9
Laboratory Sample Number: L907277-02

Analyte	Batch Number	Date Prepared	Date Analyzed	Specific Method/ Surrogate Limits	Reporting Limit	Result	Units	Notes*
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Sequoia Analytical - San Carlos

Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT

Purgeable Hydrocarbons as Gasoline	9080015	8/4/99	8/4/99		2000	12200	ug/l	
Benzene	"	"	"		20.0	1020	"	
Toluene	"	"	"		20.0	ND	"	
Ethylbenzene	"	"	"		20.0	536	"	
Xylenes (total)	"	"	"		20.0	ND	"	
Methyl tert-butyl ether	"	"	"		200	ND	"	
Surrogate: <i>a,a,a-Trifluorotoluene</i>	"	"	"	70.0-130		92.1	%	





Sequoia - Morgan Hill 885 Jarvis Drive Morgan Hill, CA 95037	Project: 1 Project Number: M907974 Project Manager: Kayvan Kimyai	Sampled: 7/23/99 Received: 7/29/99 Reported: 8/6/99
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Sample Description: M907974-03/S-13
Laboratory Sample Number: L907277-03

Analyte	Batch Number	Date Prepared	Date Analyzed	Specific Method/ Surrogate Limits	Reporting Limit	Result	Units	Notes*
Sequoia Analytical - San Carlos								
Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT								
Purgeable Hydrocarbons as Gasoline	9080015	8/4/99	8/5/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		5.00	ND	"	
Surrogate: <i>a,a,a-Trifluorotoluene</i>	"	"	"	70.0-130		85.6	%	





Sequoia - Morgan Hill 885 Jarvis Drive Morgan Hill, CA 95037	Project: 1 Project Number: M907974 Project Manager: Kayvan Kimyai	Sampled: 7/23/99 Received: 7/29/99 Reported: 8/6/99
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Sample Description: M907974-04/S-17
Laboratory Sample Number: L907277-04

Analyte	Batch Number	Date Prepared	Date Analyzed	Specific Method/ Surrogate Limits	Reporting Limit	Result	Units	Notes*
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Sequoia Analytical - San Carlos

Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT

Purgeable Hydrocarbons as Gasoline	9080015	8/4/99	8/5/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		5.00	ND	"	
Surrogate: <i>a,a,a-Trifluorotoluene</i>	"	"	"	70.0-130		84.2	%	





Sequoia - Morgan Hill 885 Jarvis Drive Morgan Hill, CA 95037	Project: I Project Number: M907974 Project Manager: Kayvan Kimyai	Sampled: 7/23/99 Received: 7/29/99 Reported: 8/6/99
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Sample Description: M907974-05/S-19
Laboratory Sample Number: L907277-05

Analyte	Batch Number	Date Prepared	Date Analyzed	Specific Method/ Surrogate Limits	Reporting Limit	Result	Units	Notes*
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Sequoia Analytical - San Carlos

Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT

Purgeable Hydrocarbons as Gasoline	9080015	8/4/99	8/5/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		5.00	ND	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>	"	"	"	70.0-130		88.5	%	





Sequoia - Morgan Hill 885 Jarvis Drive Morgan Hill, CA 95037	Project: 1 Project Number: M907974 Project Manager: Kayvan Kimyai	Sampled: 7/23/99 Received: 7/29/99 Reported: 8/6/99
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Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT/Quality Control
Sequoia Analytical - San Carlos

Analyte	Date Analyzed	Spike Level	Sample Result	QC Result	Units	Reporting Limit Recov. Limits	Recov. %	RPD Limit	RPD %	Notes*
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Batch: 9080015

Date Prepared: 8/4/99

Extraction Method: EPA 5030B [P/T]

Blank		9080015-BLK1							
Purgeable Hydrocarbons as Gasoline	8/4/99			ND	ug/l	50.0			
Benzene	"			ND	"	0.500			
Toluene	"			ND	"	0.500			
Ethylbenzene	"			ND	"	0.500			
Xylenes (total)	"			ND	"	0.500			
Methyl tert-butyl ether	"			ND	"	5.00			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.90	"	70.0-130	99.0		

LCS

9080015-BS1

Benzene	8/4/99	10.0		7.68	ug/l	70.0-130	76.8		
Toluene	"	10.0		7.73	"	70.0-130	77.3		
Ethylbenzene	"	10.0		7.84	"	70.0-130	78.4		
Xylenes (total)	"	30.0		23.4	"	70.0-130	78.0		
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.59	"	70.0-130	95.9		

Matrix Spike

9080015-MS1

L907263-03

Benzene	8/4/99	10.0	ND	7.25	ug/l	60.0-140	72.5		
Toluene	"	10.0	ND	7.37	"	60.0-140	73.7		
Ethylbenzene	"	10.0	ND	7.40	"	60.0-140	74.0		
Xylenes (total)	"	30.0	ND	22.3	"	60.0-140	74.3		
Surrogate: a,a,a-Trifluorotoluene	"	10.0		8.94	"	70.0-130	89.4		

Matrix Spike Dup

9080015-MSD1

L907263-03

Benzene	8/4/99	10.0	ND	7.90	ug/l	60.0-140	79.0	25.0	8.58
Toluene	"	10.0	ND	8.03	"	60.0-140	80.3	25.0	8.57
Ethylbenzene	"	10.0	ND	8.04	"	60.0-140	80.4	25.0	8.29
Xylenes (total)	"	30.0	ND	24.1	"	60.0-140	80.3	25.0	7.76
Surrogate: a,a,a-Trifluorotoluene	"	10.0		8.55	"	70.0-130	85.5		

Batch: 9080021

Date Prepared: 8/5/99

Extraction Method: EPA 5030B [P/T]

Blank		9080021-BLK1							
Purgeable Hydrocarbons as Gasoline	8/5/99			ND	ug/l	50.0			
Benzene	"			ND	"	0.500			
Toluene	"			ND	"	0.500			
Ethylbenzene	"			ND	"	0.500			
Xylenes (total)	"			ND	"	0.500			
Methyl tert-butyl ether	"			ND	"	5.00			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.69	"	70.0-130	96.9		





Sequoia - Morgan Hill 885 Jarvis Drive Morgan Hill, CA 95037	Project: 1 Project Number: M907974 Project Manager: Kayvan Kimyai	Sampled: 7/23/99 Received: 7/29/99 Reported: 8/6/99
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Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT/Quality Control
Sequoia Analytical - San Carlos

Analyte	Date Analyzed	Spike Level	Sample Result	QC Result	Units	Reporting Limit Recov. Limits	Recov. %	RPD Limit	RPD %	Notes*
LCS										
9080021-BS1										
Purgeable Hydrocarbons as Gasoline	8/5/99	250		240	ug/l	70.0-130	96.0			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		10.8	"	70.0-130	108			
Matrix Spike										
9080021-MS1 L907275-07										
Purgeable Hydrocarbons as Gasoline	8/6/99	250	ND	222	ug/l	60.0-140	88.8			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		7.00	"	70.0-130	70.0			
Matrix Spike Dup										
9080021-MSD1 L907275-07										
Purgeable Hydrocarbons as Gasoline	8/6/99	250	ND	229	ug/l	60.0-140	91.6	25.0	3.10	
Surrogate: a,a,a-Trifluorotoluene	"	10.0		7.15	"	70.0-130	71.5			





Sequoia - Morgan Hill	Project: 1	Sampled: 7/23/99
885 Jarvis Drive	Project Number: M907974	Received: 7/29/99
Morgan Hill, CA 95037	Project Manager: Kayvan Kimyai	Reported: 8/6/99

Notes and Definitions

#	Note
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- 1 Chromatogram Pattern: Weathered Gasoline C6-C12
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- Recov. Recovery
- RPD Relative Percent Difference



BLAINE

TECH SERVICES, INC.

1680 ROGERS AVENUE
SAN JOSE, CALIFORNIA 95112-1105
FAX (408) 573-7771
PHONE (408) 573-0555

CHAIN OF 990723-md

CLIENT Equiva - Karen Petryna

SITE 15275 Washington
San Leandro, CA

C = COMPOSITE ALL CONTAINERS

CONDUCT ANALYSIS TO DETECT

TPH - gas, BTEX	MTBE by 8020	MTBE by 8260	TPH - diesel	Oxygenates by 8260
X	X			
X	X			
X	X			
X	X			
X	X			

LAB Sequoia | DHS #

ALL ANALYSIS MUST MEET SPECIFICATIONS AND DETECTION LIMITS SET BY CALIFORNIA DHS AND

EPA RWQCB REGION _____

LIA

OTHER

SPECIAL INSTRUCTIONS

Send invoice to Equiva

Incident # 97088270

Sent report to Blaine Tech Services, Inc.

ATTN: Ann Pember

SAMPLE I.D.	DATE	TIME	MATRIX	CONTAINERS
			SOIL W=H ₂ O	
<u>S-8</u>	<u>7-23-99</u>	<u>12:30</u>	<u>W</u>	<u>3</u>
<u>S-9</u>	<u>↓</u>	<u>12:47</u>	<u>↓</u>	<u>3</u>
<u>S-13</u>	<u>↓</u>	<u>12:05</u>	<u>↓</u>	<u>3</u>
<u>S-17</u>	<u>↓</u>	<u>12:20</u>	<u>↓</u>	<u>3</u>
<u>S-19</u>	<u>↓</u>	<u>12:13</u>	<u>↓</u>	<u>3</u>

ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #
<u>M 907974</u>			<u>26 11 19</u>

SAMPLING COMPLETED 7-23-99 12:47 | SAMPLING PERFORMED BY Mark Tomlinson | RESULTS NEEDED NO LATER THAN

RELEASED BY Mark Tomlinson | DATE 7/26 | TIME 7:50 | RECEIVED BY [Signature] | DATE 7-26-99 | TIME 9:49

RELEASED BY [Signature] | DATE | TIME | RECEIVED BY | DATE | TIME

RELEASED BY [Signature] | DATE 7/26/99 | TIME | RECEIVED BY | DATE | TIME

SHIPPED VIA | DATE SENT | TIME SENT | COOLER #

SHELL WELL MONITORING DATA SHEET

Project #: <u>49023-MJ</u>	WIC #: <u>204-6852-1008</u>
Sampler: <u>MT</u>	Date: <u>7-23-99</u>
Well I.D.: <u>5-8</u>	Well Diameter: 2 <u>(3)</u> 4 6 8 <u> </u>
Total Well Depth: <u>23.96</u>	Depth to Water: <u>6.61</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> <u>Grade</u>	D.O. Meter (if req'd): <u>YSI</u> <u>HACH</u>

Well Diameter	Multiplier	Well Diameter	Multiplier
2"	0.16	5"	1.02
3"	0.37	6"	1.47
4"	0.65	Other	radius ² * 0.163

Purge Method: ~~Bailer~~ ~~Middleburg~~ ~~Electric Submersible Extraction Pump~~ Other: _____

Sampling Method: Bailer Extraction Port Other: _____

_____	x	<u>No</u>	=	<u>Purge</u>	Gals.
1 Case Volume (Gals.)		Specified Volumes		Calculated Volume	

Time	Temp (°F)	pH	Cond.	Turbidity	Gals. Removed	Observations
<u>12:28</u>	<u>71.7</u>	<u>7.6</u>	<u>1130</u>	<u>13</u>	<u> </u>	

Did well dewater? Yes No Gallons actually evacuated: _____

Sampling Time: 12:30 Sampling Date: 7-23-99

Sample I.D.: 5-8 Laboratory: Sequoia Crosby

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
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SHELL WELL MONITORING DATA SHEET

Project #: 990723-M1	WIC #: 204-6852-1008
Sampler: MT	Date: 7-23-99
Well I.D.: S-9	Well Diameter: 2 (3) 4 6 8
Total Well Depth: 17.72	Depth to Water: 6.71
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: PVC Grade	D.O. Meter (if req'd): YSI HACH

Well Diameter	Multiplier	Well Diameter	Multiplier
2"	0.16	5"	1.02
3"	0.37	6"	1.47
4"	0.65	Other	radius ² * 0.163

Purge Method: ~~Bailer~~ ~~Middleburg~~ ~~Electric Submersible~~ ~~Extraction Pump~~ Other: _____

Sampling Method: Bailer Extraction Port Other: _____

1 Case Volume (Gals.)	X	No Purge	=	Gals.
		Specified Volumes		Calculated Volume

Time	Temp (°F)	pH	Cond.	Turbidity	Gals. Removed	Observations
12:45	72.1	7.5	1294	14	_____	

Did well dewater? Yes No Gallons actually evacuated: _____

Sampling Time: 12:47 Sampling Date: 7-27-99

Sample I.D.: S-9 Laboratory: Sequoia Crosby

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
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SHELL WELL MONITORING DATA SHEET

Project #: 990723-m2	WIC #: 204-6852-1008
Sampler: M+	Date: 7-23-99
Well I.D.: S-B	Well Diameter: 2 <u>3</u> 4 6 8
Total Well Depth: 23.25	Depth to Water: 6.78
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: PVC Grade	D.O. Meter (if req'd): YSI HACH

Well Diameter	Multiplier	Well Diameter	Multiplier
2"	0.16	5"	1.02
3"	0.37	6"	1.47
4"	0.65	Other	radius ² * 0.163

Purge Method: Bailer Sampling Method: Bailer
 Middleburg Extraction Port
Electric Submersible Other: _____
 Extraction Pump

Other: _____ No Purge

6.0	x	3	=	18	Gals.
1 Case Volume (Gals.)		Specified Volumes		Calculated Volume	

Time	Temp (°F)	pH	Cond.	Turbidity	Gals. Removed	Observations
12:00	67.5	7.1	1345	11	—	

Did well dewater? Yes No Gallons actually evacuated: _____

Sampling Time: 12:05 Sampling Date: 7-23-99

Sample I.D.: ~~M+~~ S-B Laboratory: Sequoia Crosby

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
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SHELL WELL MONITORING DATA SHEET

Project #: 990723-md	WIC #: 2046852-1008
Sampler: MT	Date: 7-23-99
Well I.D.: S-17	Well Diameter: 2 ③ 4 6 8
Total Well Depth: 23.90	Depth to Water: 6.60
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: PVC Grade	D.O. Meter (if req'd): YSI HACH

Well Diameter	Multiplier	Well Diameter	Multiplier
2"	0.16	5"	1.02
3"	0.37	6"	1.47
4"	0.65	Other	radius ² * 0.163

Purge Method: Bailer Middleburg Electric Submersible Extraction Pump Other: _____

Sampling Method: Bailer Extraction Port Other: _____

_____	x	No Purge	_____ Gals.
1 Case Volume (Gals.)		Specified Volumes	Calculated Volume

Time	Temp (°F)	pH	Cond.	Turbidity	Gals. Removed	Observations
12:18	71.1	8.0	887	15	—	

Did well dewater? Yes No Gallons actually evacuated: _____

Sampling Time: 12:20 Sampling Date: 7-23-99

Sample I.D.: S-17 Laboratory: Sequoia Crosby

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
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SHELL WELL MONITORING DATA SHEET

Project #: 990723m2	WIC #: 204-6852-1008
Sampler: MT	Date: 7-23-99
Well I.D.: S-19	Well Diameter: ② 3 4 6 8
Total Well Depth: 20.25	Depth to Water: 5.86
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: PVC Grade	D.O. Meter (if req'd): YSI HACH

Well Diameter	Multiplier	Well Diameter	Multiplier
2"	0.16	5"	1.02
3"	0.37	6"	1.47
4"	0.65	Other	radius ² * 0.163

Purge Method: Bailer Middleburg Electric Submersible Extraction Pump

Other: _____

Sampling Method: Bailer Extraction Port

Other: _____

1 Case Volume (Gals.)	x	NO Purge	Gals.
		Specified Volumes	Calculated Volume

Time	Temp (°F)	pH	Cond.	Turbidity	Gals. Removed	Observations
12:12	71.1	8.3	1192	7200	—	

Did well dewater? Yes No Gallons actually evacuated: _____

Sampling Time: 12:13 Sampling Date: 7-23-99

Sample I.D.: ~~748~~ S-19 Laboratory: Sequoia Crosby

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

Equipment Blank I.D.: _____ @ _____ Time Duplicate I.D.: _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
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ATTACHMENT B

Analytical Reports for Soil Vapor Sampling



August 9, 1999

Darryk Ataide
Cambria - Oakland (Shell)
1144 65th St. Suite C
Oakland, CA 94608

RE: Shell 15275 Washington, San Leandro/M907939

Dear Darryk Ataide

Enclosed are the results of analyses for sample(s) received by the laboratory on July 23, 1999. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kayvan Kimyai
Project Manager D.M.

CA ELAP Certificate Number 1210





Cambria - Oakland (Shell) 1144 65th St. Suite C Oakland, CA 94608	Project: Shell Project Number: 15275 Washington, San Leandro Project Manager: Darryk Ataide	Sampled: 7/22/99 Received: 7/23/99 Reported: 8/9/99
---	---	---

ANALYTICAL REPORT FOR M907939

Sample Description	Laboratory Sample Number	Sample Matrix	Date Sampled
Sys-Inf	M907939-01	Air	7/22/99
Sys-Eff	M907939-02	Air	7/22/99





Cambria - Oakland (Shell)
1144 65th St. Suite C
Oakland, CA 94608

Project: Shell
Project Number: 15275 Washington, San Leandro
Project Manager: Darryk Ataide

Sampled: 7/22/99
Received: 7/23/99
Reported: 8/9/99

**Total Purgeable Hydrocarbons (C6-C12) and BTEX in Air (ppmv) by DHS LUFT
Sequoia Analytical - Morgan Hill**

Analyte	Batch Number	Date Prepared	Date Analyzed	Surrogate Limits	Reporting Limit	Result	Units	Notes*
Sys-Inf				M907939-01		Air		
Purgeable Hydrocarbons	9070860	7/26/99	7/26/99		12.0	113	ppmv	1
Benzene	"	"	"		0.0160	0.342	"	
Toluene	"	"	"		0.0130	0.555	"	
Ethylbenzene	"	"	"		0.0120	0.537	"	
Xylenes (total)	"	"	"		0.0120	0.603	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		130	%	
Sys-Eff				M907939-02		Air		
Purgeable Hydrocarbons	9070860	7/26/99	7/26/99		2.40	ND	ppmv	
Benzene	"	"	"		0.00320	ND	"	
Toluene	"	"	"		0.00260	ND	"	
Ethylbenzene	"	"	"		0.00240	ND	"	
Xylenes (total)	"	"	"		0.00240	ND	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		93.0	%	





Cambria - Oakland (Shell) 1144 65th St. Suite C Oakland, CA 94608	Project: Shell Project Number: 15275 Washington, San Leandro Project Manager: Darryk Ataide	Sampled: 7/22/99 Received: 7/23/99 Reported: 8/9/99
---	---	---

**Total Purgeable Hydrocarbons (C6-C12) and BTEX in Air (ppmv) by DHS LUFT/Quality Control
Sequoia Analytical - Morgan Hill**

Analyte	Date Analyzed	Spike Level	Sample Result	QC Result	Reporting Limit Units	Recov. Limits	Recov. %	RPD Limit	RPD %	Notes*
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Batch: 9070860	Date Prepared: 7/26/99	Extraction Method: EPA 5030B (P/T)								
Blank	9070860-BLK1									
Purgeable Hydrocarbons	7/26/99			ND	ppmv	2.40				
Benzene	"			ND	"	0.00320				
Toluene	"			ND	"	0.00260				
Ethylbenzene	"			ND	"	0.00240				
Xylenes (total)	"			ND	"	0.00240				
Surrogate: <i>a,a,a</i> -Trifluorotoluene	"	0.0100		0.00939	"	70.0-130	93.9			





Cambria - Oakland (Shell) 1144 65th St. Suite C Oakland, CA 94608	Project: Shell Project Number: 15275 Washington, San Leandro Project Manager: Darryk Ataide	Sampled: 7/22/99 Received: 7/23/99 Reported: 8/9/99
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Notes and Definitions

#	Note
1	Chromatogram Pattern: Unidentified Hydrocarbons C6-C12
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
Recov.	Recovery
RPD	Relative Percent Difference





Sequoia Analytical

1455 McDowell Blvd. North, Ste. D
Petaluma, CA 94954
(707) 792-1865
FAX (707) 792-0342

September 17, 1999

Darryk Ataide
Cambria Environmental - Oakland
1144 65th St., Suite C
Oakland, CA 94608

RE: Shell Oil Co./P909053

Dear Darryk Ataide

Enclosed are the results of analyses for sample(s) received by the laboratory on September 2, 1999. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Matt Sakai
Project Manager

CA ELAP Certificate Number I-2374





Cambria Environmental - Oakland 1144 65th St., Suite C Oakland, CA 94608	Project: Shell Oil Co. Project Number: 15273 Washington Ave., San Leandro Project Manager: Darryk Ataide	Sampled: 8/31/99 Received: 9/2/99 Reported: 9/17/99
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ANALYTICAL REPORT FOR P909053

Sample Description	Laboratory Sample Number	Sample Matrix	Date Sampled
Sys-Inf	P909053-01	Air	8/31/99
Sys-Eff	P909053-02	Air	8/31/99





Cambria Environmental - Oakland 1144 65th St., Suite C Oakland, CA 94608	Project: Shell Oil Co. Project Number: 15273 Washington Ave., San Leandro Project Manager: Darryk Ataide	Sampled: 8/31/99 Received: 9/2/99 Reported: 9/17/99
--	--	---

**Total Petroleum Hydrocarbons as Gasoline and BTEX by EPA 8015M/8020M
Sequoia Analytical - Petaluma**

Analyte	Batch Number	Date Prepared	Date Analyzed	Surrogate Limits	Reporting Limit	Result	Units	Notes*
Sys-Inf				<u>P909053-01</u>			<u>Air</u>	
Gasoline	9090081	9/3/99	9/3/99		10.0	767	ug/l	
Gasoline (ppmv, MW 86.2)	"	"	"		2.84	218	ppmv	
Benzene	"	"	"		0.100	ND	ug/l	
Benzene (ppmv)	"	"	"		0.0314	ND	ppmv	
Toluene	"	"	"		0.100	ND	ug/l	
Toluene (ppmv)	"	"	"		0.0266	ND	ppmv	
Ethylbenzene	"	"	"		0.100	2.40	ug/l	1
Ethylbenzene (ppmv)	"	"	"		0.0230	0.553	ppmv	
Xylenes (total)	"	"	"		0.100	1.08	ug/l	1
Xylenes (total) (ppmv)	"	"	"		0.0230	0.249	ppmv	
Methyl tert-butyl ether (ppmv)	"	"	"		0.111	ND	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	65.0-135		78.0	%	
Surrogate: 4-Bromofluorobenzene	"	"	"	65.0-135		122	"	
Sys-Eff				<u>P909053-02</u>			<u>Air</u>	
Gasoline	9090081	9/3/99	9/3/99		10.0	ND	ug/l	
Gasoline (ppmv, MW 86.2)	"	"	"		2.84	ND	ppmv	
Benzene	"	"	"		0.100	ND	ug/l	
Benzene (ppmv)	"	"	"		0.0314	ND	ppmv	
Toluene	"	"	"		0.100	ND	ug/l	
Toluene (ppmv)	"	"	"		0.0266	ND	ppmv	
Ethylbenzene	"	"	"		0.100	ND	ug/l	
Ethylbenzene (ppmv)	"	"	"		0.0230	ND	ppmv	
Xylenes (total)	"	"	"		0.100	ND	ug/l	
Xylenes (total) (ppmv)	"	"	"		0.0230	ND	ppmv	
Methyl tert-butyl ether (ppmv)	"	"	"		0.111	ND	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	65.0-135		113	%	
Surrogate: 4-Bromofluorobenzene	"	"	"	65.0-135		93.7	"	



Cambria Environmental - Oakland 1144 65th St., Suite C Oakland, CA 94608	Project: Shell Oil Co. Project Number: 15273 Washington Ave., San Leandro Project Manager: Darryk Ataide	Sampled: 8/31/99 Received: 9/2/99 Reported: 9/17/99
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**Total Petroleum Hydrocarbons as Gasoline and BTEX by EPA 8015M/8020M/Quality Control
 Sequoia Analytical - Petaluma**

Analyte	Date Analyzed	Spike Level	Sample Result	QC Result	Units	Reporting Limit Recov. Limits	Recov. %	RPD Limit	RPD %	Notes*
Batch: 9090081		Date Prepared: 9/3/99			Extraction Method: EPA 5030 waters					
Blank										
9090081-BLK1										
Gasoline	9/3/99			ND	ug/l	50.0				
Benzene	"			ND	"	0.500				
Toluene	"			ND	"	0.500				
Ethylbenzene	"			ND	"	0.500				
Xylenes (total)	"			ND	"	0.500				
Surrogate: a,a,a-Trifluorotoluene	"	300		343	"	65.0-135	114			
Surrogate: 4-Bromofluorobenzene	"	300		265	"	65.0-135	88.3			
LCS										
9090081-BS1										
Gasoline	9/3/99	1000		967	ug/l	65.0-135	96.7			
Surrogate: 4-Bromofluorobenzene	"	300		287	"	65.0-135	95.7			
Matrix Spike										
9090081-MS1 P909052-01										
Gasoline	9/3/99	1000	ND	932	ug/l	65.0-135	93.2			
Surrogate: 4-Bromofluorobenzene	"	300		250	"	65.0-135	83.3			
Matrix Spike Dup										
9090081-MSD1 P909052-01										
Gasoline	9/3/99	1000	ND	962	ug/l	65.0-135	96.2	20.0	3.17	
Surrogate: 4-Bromofluorobenzene	"	300		282	"	65.0-135	94.0			





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Notes and Definitions

#	Note
1	Results between the primary and confirmation columns varied by greater than 40% RPD.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
Recov.	Recovery
RPD	Relative Percent Difference





SHELL OIL COMPANY
RETAIL ENVIRONMENTAL ENGINEERING - WEST

CHAIN OF CUSTODY RECORD

Serial No: _____

Date: 8-31-99

Page 1 of 1

Silo Address: 15275 Washington Ave, San Leandro

WHA Incident # 97088270

Shell Engineer: Karen Petryna
Phone No.: 539 645-9306
Fax #: 645-5643

Consultant Name & Address: CAMBRIA ENVIRONMENTAL
1114 65th St. Suite C, Oakland, CA 94608

Consultant Contact: Danyk Ataide
Phone No.: 510 420-0700
Fax #: 420-9170

Comments:

Sampled by: BRIAN BUSCH

Printed Name:

Sample ID	Date	Sludge	Soil	Water	Air	No. of conls.
SYS-INF	8-31-99					1
SYS-EFF	↓					1
COOLER CUSTODY SEALS INTACT <input type="checkbox"/> NOT INTACT <input type="checkbox"/>						
COOLER TEMPERATURE _____ °C						

Analysis Required

TPH (EPA 8015 Mod. Gas)	TPH (EPA 8015 Mod. Diesel)	BTEX (EPA 8020/602)	Volatile Organics (EPA 8240)	Test for Disposal	Combination TPH 8015 & BTEX 8020	Asbestos	Container Size	Preparation Used	Composite Y/N
					X		12	Ø	no
					X		12	Ø	no

LAB: SEQUOIA PETALUMA

CHECK ONE (1) BOX ONLY	CI/DI	TURN AROUND TIME
G.W. Monitoring <input type="checkbox"/>	4461	24 hour <input type="checkbox"/>
Site Investigation <input type="checkbox"/>	4441	48 hour <input type="checkbox"/>
Soil Classify/Disposal <input type="checkbox"/>	4442	16 days <input checked="" type="checkbox"/> (Normal)
Water Classify/Disposal <input type="checkbox"/>	4443	Other <input type="checkbox"/>
Soil/Air Rest. or Sys. O & M <input checked="" type="checkbox"/>	4452	
Water Rest. or Sys. O & M <input type="checkbox"/>	4453	
Other <input type="checkbox"/>		

NOTE: Notify lab as soon as possible of 24/48 hrs. TAT.

UST AGENCY:

MATERIAL DESCRIPTION	SAMPLE CONDITION/ COMMENTS
SOIL VAPOR	P909053-01
↓	02

COOLER CUSTODY SEALS INTACT NOT INTACT
COOLER TEMPERATURE 22 °C

Relinquished By (signature): *Brian Busch*
Printed Name: BRIAN BUSCH
Date: 9/2/99
Time: 1245

Relinquished By (signature): *C. Mainaris*
Printed Name: C. Mainaris
Date: 9-2-99
Time: 1600

Relinquished By (signature): _____
Printed Name: _____
Date: _____
Time: _____

Received (signature): *C. Mainaris*
Printed Name: C. Mainaris
Date: 9-2-99
Time: 1245

Received (signature): *W. Tanks*
Printed Name: W. Tanks
Date: 9-2-99
Time: 1600

Received (signature): _____
Printed Name: _____
Date: _____
Time: _____

THE LABORATORY MUST PROVIDE A COPY OF THIS CHAIN-OF-CUSTODY WITH INVOICE AND RESULTS