Desert Petroleum Inc
3781 Telegraph Road
Ventura, California 93003
805-654-8084 ~ 805-654-0720 Fax

Mr. Jerry Wickham
Alameda County Health Care Services
Environmental Health Services
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6797
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March 17, 2006

Re: Work Plan for 4035 Park Boulevard, Oakland, CA 94602, dated February 13, 2006 to 1) connect the receptor trench wells (T1 and T2) to the treatment compound, 2) further define the gasoline hydrocarbon groundwater plume west of Brighton Avenue along the sewer and storm drain system, 3) destruction of unnecessary monitoring wells and 4) excavation and removal of benzene contaminated soils.

Dear Mr. Wickham:

I have reviewed the enclosed work plan that I contracted Western Geo-Engineers to prepare and

1. ✓ agree ____ disagree with the scope and findings; and
2. ✓ agree ____ disagree with the accuracy of the work plan and that Regional Board guidelines have been followed.

Sincerely,

William Thompson, Desert Petroleum, Inc.

3/17/06
Date

Mr. Jerry Wickham
Alameda County Health Service
Environmental Protection
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 367-6797

February 13, 2006

RE: Work Plan for site DP793 located at 4035 Park Blvd., Oakland, CA.

Dear Mr. Wickham:

INTRODUCTION

After review of the March 8, 2005 "Soil and Groundwater Investigation with Conceptual Model ", Alameda County Health requested the development of the following work plan that would detail the execution and completion of the following tasks 1) excavation and removal of benzene contaminated soils, 2) destruction of unnecessary monitor wells, 3) further definition of the TPHg plume west of Brighton Avenue along the sewer and storm drain system and 4) construction treatment compound along with an underground lateral from the new treatment compound to the receptor trench to provide continuous pumping from trench wells T1 and T2.

1.0 SITE LOCATION AND IDENTIFICATION NUMBERS

Former Desert Petroleum #793 is a non-active service station (USTs and associated piping removed June 23, 1994 and building demolished on April 9, 2003), located on the northwest corner of the intersection of Park Boulevard and Hampel Street at 4035 Park Blvd., Oakland, California (Figure 1). The site is located in projected section 32; T1S; R3W; MDB&M at an approximate elevation of 210 feet above mean sea level (Figure 2).

East Bay Municipal Utility District - Sewer Discharge Permit #50435501
Alameda County Local Oversight STID 1248
San Francisco Bay Regional Board (Region 2) Case # 01-0170
Facility/Leak Site ID# T0600100158

Table 1 is a tabulation of groundwater monitoring results.
Table 2 is a tabulation of soil sample results.

Overview of Work Plan

This work plan is designed to: 1) Connect the receptor trench wells (T1 and T2) to the treatment compound for continuous pumping with treatment through activated water carbon units and discharge to the sewer. 2) Further define the gasoline hydrocarbon groundwater plume west of Brighton Avenue along the storm drain/sewer laterals. 3) Allow for the destruction of unnecessary

wells MW1, RS2, and RS6 prior to excavation and 4) Remove (excavate) soils contaminated with benzene (gasoline range hydrocarbons) as defined in the March 8, 2005 "Soil and Groundwater Investigation with Conceptual Model".

2.0 Local Geology and Hydrogeology of the Site

Desert Petroleum site, DP793 is situated in the Coast Ranges Province of California. The Coast Ranges are a geomorphic province that trends north-northwesterly (30 - 40 degrees west of north), paralleling the Sierra Nevada, positioned east of the Pacific Ocean and west of the Great Valley Province.

The Hayward fault is the boundary between two distinctly different geologic and physiographic provinces: the hills on the east side of the fault and the flatlands on the west side of the fault.

The groundwater basins within the Coastal Ranges are predominately unconsolidated fine to coarse grained sediments deposited by streams draining the mountain ranges.

2.1 Geomorphology/Groundwater Occurrence

The site is located on the western slope of the Berkeley Hills. The Berkeley Hills are a northwest-southeast trending range within the Coastal Range Province of California. Erosion of the Coastal Ranges has filled the valleys within and bordering the Coastal Range with sequences of gravels, silts, sands, and clays. Groundwater in this area is contained within the "East Bay Plain". The East Bay Plain groundwater basin is composed of unconsolidated, fine to coarse grained sediments deposited by streams draining the Diablo Range. Regional tectonic events and sea level fluctuations, caused by glaciation have subjected the East Bay Plain to alternating periods of marine inundation (fine sediments) and subaerial exposure (coarse sediments). A sequence of silts and clays (confining layers) and coarse-grained sediments (alluvial fans) have been deposited on top of relatively impermeable bedrock.

The area is relatively unstable, ie. plate boundary, faulting and the hills are predominately highly tilted Franciscan Assemblage, Great Valley Sequence and Miocene age sedimentary and igneous rock. During seasonal soil saturation, slump blocks and rockslides are common to the area.

Drinking water for Alameda County originates from the Sierra Nevada mountain range, but at one time the East Bay Plain was the main water supply. Currently the East Bay Plain supplies water for domestic irrigation and industrial purposes. The January 1994 Department of Water Resources Report "Ground Water Storage Capacity of a Portion of the East Bay Plain, Alameda County, California" indicates that about 2,560,000 acre-feet of groundwater is stored in the basin. Of this about 80,000 acre-feet can be safely used if water levels are maintained above sea level. The average thickness of the aquifer is approximately 50 feet, with depth to groundwater varying between 5 and 40 feet below land surface.

2.2 Stratigraphy/Groundwater Occurrence

2.2.1 Station Property

In areas that have not be previously excavated or brought to grade with rock fill, the native soil from surface to 11 feet below ground surface (BGS) consists of dark brown silty clay. The dark brown silty clay is underlain by light brown stiff clay that includes occasional surrounded to round metavolcanic and quartz gravel. This clay extends to approximately 17 feet BGS. First groundwater is found in this clayey formation between 5 and 16 feet BGS. Direct Push Core Holes (December 2004) were tested between 11 and 19 feet BGS for the occurrence of groundwater. Due to the low yield, the test holes had to be left open overnight to allow enough water to enter prior to obtaining samples. A conglomerate of brown, clayey gravels and sands extends from the base of the brown clay to approximately 33 feet BGS. The conglomerate is consolidated to semi consolidated. Direct Push Core Holes were tested for the presence of water between 24 and 30 feet BGS. Enough water entered the test hole within hours to obtain water samples. Firm brown clay underlies the conglomerate to 49.5 feet explored. Direct Push Core Holes were tested for the presence of water between 34 feet BGS and total depth. Due to low yield, these test holes were left open overnight to allow enough water entry to obtain samples, see Figures 12, 13 and 14 along with borehole logs - Appendix B.

2.2.2 Backyard Sewer Lateral Route

Assessments performed along the sewer lateral as it leaves the site and routes through the residential area towards Brighton Avenue show the subsurface to consist of fill from a couple of inches thick to two feet thick. Beneath the fill is a sequence of clay formations that vary from light brown to dark gray to approximately the 6 foot depth. Silty clay then extends to approximately the 14-foot depth. Beneath the silty clay is sand with occasional gravel (conglomerate). This sand is 11 feet thick at RS5 and is underlain by silty clay, see Figure 13 and Appendix B.

Hand augured borings were used to install temporary piezometers to perform "time recharge" slug tests of the shallow groundwater beneath the backyards near the sewer lateral route. These borings, B1, B2, B3, B4 and B5 were installed May 1996. Using the Bouwer and Rice Slug Test Model, hydraulic conductivity was calculated for each boring. Boring B4 did not produce enough water that day to perform the test. Depth to water measurements along with top of piezometer elevation level were used to determine gradient. The resulting groundwater velocities ranged from a low of 4.1 feet/year at BH1 to a high of 385 feet/year at BH5. Soil samples from these borings were analyzed for total organic carbon (TOC). Utilizing the TOC (340 - 5700 mg/Kg) amounts the retarded velocity for each borehole was then calculated for BTEX. Benzene in groundwater has a retarded velocity ranging from 2.98 feet/year at BH1 to a high of 70 feet/year at BH5, see July 3, 1996 Western Geo-Engineers report "Sewer Lateral Investigation Report Desert Petroleum Station #793, 4035 Park Boulevard, Oakland, CA."

2.2.3 Brighton Avenue

Construction of the receptor trench along the eastern curb area of Brighton Avenue revealed two separate sequences of lithology. North of the storm drain catch basin the sequence consists of; clay to the four foot depth, silty clay to the seven foot depth, fine silty sand to the 9 foot depth, medium sand to the 10 foot depth, silty clay to the 11 ½ foot depth, gravel to the 12 foot depth, underlain by

clay to the 16 foot depth. South of the storm catch basin is a sequence of silty clays and clays to the 10 foot depth.

Sandier sequence of sediments north of the storm water catch basin at Brighton Avenue compared to the sediments south of the storm water catch basin, indicate a facies change or a fault remnant striking east/west near the storm drain catch basin. A topographic lineation along the 200 foot contour is located in this area, see Figure 2.

2.2.4 Groundwater

Groundwater movement has been documented by depth to water measurements of the existing groundwater monitoring wells associated with this investigation, see Table 1. The groundwater flows west, northwest from the site towards the topographic low, receptor trench, along Brighton Avenue. During precipitation events infiltration to the area on site that has been over-excavated and then backfilled with pea gravel and road base becomes a groundwater high. Pumping from on site well RS5 has created a depression, cone, at RS5 with influence out to down gradient wells RS8 and RS10.

WORK PLAN PROCEDURES (TASKS)

This work plan will be carried out in tasks starting with Task I, completing the connection of the receptor trench wells T1 and T2 to a newly installed treatment compound. Task 2, destruction of on site wells MW1, RS2 and RS6. Task 3, on site excavation of gasoline/benzene contaminated soils and Task 4, further delineations of the gasoline groundwater plume west of Brighton Avenue.

TASK I – Connect receptor trench wells T1 and T2 to treatment compound.

A receptor trench, averaging 10 feet in depth, was installed along the eastern curb of Brighton Avenue in August 1999. Two 4 inch diameter water extraction wells (T1 and T2) were installed within the trench to the 16 and 15 foot depths respectively. Two 2 inch piezometers were installed at the south and north ends of the trench (T3 and T4). A four inch schedule 80 PVC lateral runs from piezometer T4 (south end of trench) to the extraction wells, see Figure 3 and Cross Section, Figure 4. Communications with the City of Oakland, Public Works - Civil Engineering Department indicated that an excavation permit and a new Building Sewer Inspection Permit would be necessary. The Excavation Permit should reference the original encroachment permit (ENMI99106) that was used to install the receptor trench. To reduce the depth of burial the connecting line that will house the 1" hose from the pumps to be installed into trench wells T1 and T2 will be of metal and backfilled to surface with two feet of concrete.

Figure 3 shows the route of the subsurface connection from Receptor Trench wells T1 and T2,
Figure 4 is a cross section of the existing Receptor Trench
Figure 5 is a cross section of the new subsurface connection trench.

Task 2 - Destruction of Wells

Prior to excavating the contaminated soil, monitor wells MW1, RS2 and RS6 will be destroyed. Wells MW1 and RS2 are unnecessary for the future evaluation of the groundwater/soil plume. They are upgradient of any know contamination, have been below laboratory lower detection limits since October 1995 and August 2000 respectively, and will interfere with the future use of the property. RS6 is at the proposed edge of the excavation area and would be damaged by the excavating activities. Also RS6 contains 25 feet of screen (14 – 34ft) and would provide a conduit from the shallow groundwater plume (<19 feet below the surface) to the deeper groundwater (>20 feet below the surface). Shallow excavation wells R1 (17 feet below surface), R2 (17 ½ feet below surface) and R3 (12 feet below surface) will be removed during excavation in those areas.

Wells MW1, RS2 and RS6 will be pressure grouted using tremie pipe to place neat cement from the bottom of the well to the surface. All fluids that are displaced will be collected and placed into 55 gallon drums for later disposal. Once the neat cement reaches the surface, the traffic box and supporting concrete pad will be removed and the casing and cement will be over-drilled using 10 inch hollow stem augers to the 4 foot depth. Clean soil will then be placed and compacted from the 4 foot depth to surface.

Excavation/Backfill

It is estimated that approximately 700 cubic yards of clean overburden needs to be removed and stockpiled on site prior to removal of gasoline contaminated soil. As highlighted on Figure 3, the area inside the dark line will be excavated to the 8 foot depth (clean overburden) and stockpiled on site. Once this is accomplished the excavation will proceed along the northern property line, excavating this area to approximately the 34 foot depth. A dewatering well will be placed at the extreme northwest corner of the excavation. Groundwater entering the excavation will be pumped to a 4000 gallon poly tank (allowing solids to settle) prior to being pumped to the water carbon treatment system for disposal to the sanitary sewer under East Bay Municipal Utility District Wastewater Discharge Permit No 50435501 which allows a continuous discharge of 5 gpm to sewer. The excavation will proceed to the south and west as shown by contours drawn on Figure 6. As the excavation proceeds relatively undisturbed soil samples from the base and sidewall of the excavation will be obtained for field testing using a portable gas chromatograph (Photvac 10S50) for the presence of TPHg, Benzene and MTBE. Based on the field screening results a determination will be made to expand the over-excavation area if necessary. Confirmation soil samples will be obtained from the sidewalls and base of the excavation prior to any backfilling. The excavated contaminated soil will be profiled and disposed of at a Class II landfill. Once the excavation has been completed the 4 inch PVC well (dewatering well) will be permanently placed for future groundwater/vapor removal. The excavation well (EX-1) will be constructed of schedule 40 PVC with 0.02 slot from the 34 foot depth to 14 foot depth, with blank casing to surface. ¼ inch clean pea gravel will be placed into the excavation to the 12 foot depth and compacted. Geofabric will be placed over the pea gravel to prevent fine material from invading the pea gravel. Clean road base will then be compacted in two foot lifts from the 12 foot depth to the 8 foot depth. Then the previously removed clean overburden will be compacted in 2 foot lifts to surface. Above

ground steel piping will be used to connect the excavation well traffic rated vault (24"width X 24"deep) to the treatment compound. This vault will be secured slightly above grade ½" in a concrete form. The treatment compound is to be moved to the Park Avenue side of the lot so the current owner can develop the property, see Figure 3 for proposed sighting. This will allow easy access for operations and maintenance of the groundwater pump and treatment system.

Further definition of hydrocarbon groundwater plume

To determine if gasoline range hydrocarbons have advanced past Brighton Avenue well RS9, soil and shallow groundwater samples will be obtained from the residential backyards that are adjacent to the stormwater/sewer laterals as they leave Brighton Avenue heading west towards, Greenwood Avenue. Prior to any investigation, permission to perform the soil and groundwater investigation will be obtained from the property owners and permits will be obtained from Alameda County Health.

Drilling/Sampling Method.

Due to the limited access, shallow depth to first ground water and the activity that would create the least disturbance to the private properties, hand auger drilling method will be used. A 4 inch diameter hand auger will be used to remove soils to the top of groundwater. As each auger bucket is removed (approximately 6 inches of vertical profile of soil) it will be examined for lithology, odor, staining and field screened with a photo ionizing detector (PID) containing a 10.6 ev bulb. Soil samples will be collected from the highest PID response of the screened soil, from the top of water and from the base of the boring (approximately 2 feet below the top of water). All excavated bored) soil will be placed into a wheel barrow and removed to be stored at 4035 Park Blvd. for later profiling and disposal. Once the boring total depth has been achieved, one inch diameter 0.02 slot PVC pipe will be placed into the boring. The groundwater will be allowed to stabilize for approximately 30 minutes and then depth to water measurements will be obtained using a product/water interface meter. Once the depth to water measurement is obtained the temporary cased boring will be purged of water using a mini PVC bailer (approximately 3 boring volumes) until pH, Conductivity and Temperature stabilize. At completion of purging water samples will be obtained (3 VOAs containing HCl), labeled, and preserved in an ice chest to cool the samples to 4^0C. Once the samples have been obtained and secured, the product/water interface meter will be used to register recharge of the boring for 15 minutes. At the completion of the testing of the boring, the PVC casing will be removed and the boring destroyed by gravity placement of a neat cement with 5% bentonite slurry. Any fluids displaced from the boring will be collected and placed into a 55 gallon 17H drum that will be stored at 4035 Park Blvd. for later profiling and disposal. The location of the boring will then be flagged (surveyor flag) until surved for location and elevation using transit and rod. At completion of the survey all flags will be removed and the property owners will be notified for inspection.

EXCAVATED SOILS AND FLUIDS

All excavated soils will be temporarily stored on site within a fence compound, placed on a plastic liner and covered for later disposal at a Class II Non Hazardous Waste Facility. Profile sampling will adhere to the Class II facilities requirements.

All fluids generated during the excavating will be placed into either the 4000 gallon poly tank or 55 gallon 17H drums that will be situated on site within the fence compound. The fluids in the tank will be pumped through the water carbon system prior to being discharged to the sanitary sewer. Fluids in the 17H drums will be inspected for solids, clear water will be pumped through the water carbon units prior to discharge to the sanitary sewer. Sludge and or cement residual will be placed with the excavated soils for removal and disposal. Once the poly tank has been emptied it will be removed from the site.

NOTIFICATIONS

Upon approval of this work plan and Request for Bid (RFB) will be generated for submittal to qualified contractors to fulfill the Tasks as outlined above. Upon selection of the contractor(s) all necessary permissions, permits will be obtained. A 48-hour notice will be given to all concern parties including USA (Underground Service Alert) prior to start of any site activities.

LIMITATIONS

The information presented in this report is based on the following:

1. The observations and data collected by field personnel.
2. The result of laboratory analyzes performed by a state certified analytical laboratory.
3. Our understanding of the regulations of San Joaquin County, the City of Stockton and the State of California.
4. References reviewed for this report.

Changes in groundwater conditions can occur due to variations in rainfall, temperature, local and regional water use and local construction practices. In addition, variations in the soil and groundwater conditions could exist beyond the points explored in this investigation.

State Certified Laboratory analytical results are included in this report. This laboratory follows EPA and State of California approved procedures; however, WEGE is not responsible for errors in these laboratory results.

The services performed by Western Geo-Engineers, a corporation under California Registered Geologist #3037 and/or Contractors License #513857, have been conducted in a manner consistent with the level of care and skill ordinarily exercised by members of our profession currently practicing under similar conditions in the State of California, the City of Oakland and Alameda County.

Our work and/or supervision of remediation and/or abatement operations, active or preliminary at this site is no way meant to imply that we are owners or operators of this site. Please note that the known contamination of soil and/or groundwater must be reported to the appropriate agencies in a timely manner. No other warranty expressed or implied is made.

Sincerely yours,

George L. Converse
Project Manager

Jack E. Napper
Ca. Reg. Geologist #3037

cc: Mr. William Thompson, Desert Petroleum (805) 654-8084
Mr. Kin Man Li, property owner 4035 Park Blvd. (510) 599-7000

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)	TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
		(All concentrations in parts per billion [ug/L, ppb]) (AMSL = Above mean sea level)									
(CALIFORNIA PUBLIC HEALTH GOAL)						**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
RS-01	12/14/1989	228.15	24.25	203.9	19000	**2600**	**2700**	200	1200		
RS-01	12/90				15000	**3500**	**330**	170	760		
RS-01	2/91				6900	**910**	**200**	39	540		
RS-01	6/91				1600	**56**	**180**	12	26		
RS-01	9/91				4100	**730**	7.6	5.1	24		
RS-01	12/91				8300	**950**	**160**	71	190		
RS-01	11/9/1992	228.15	17.05	211.1	1700	**730**	9.6	16	14		
RS-01	4/7/1994	228.15	13	215.15	860	**84**	12	16	110		
RS-01	6/19/1994	228.15	13.37	214.78	1400	**150**	12	52	87		
RS-01	9/17/1994	228.15	16.33	211.82	310	**30**	1.8	2.8	3.9		
RS-01	3/12/1995	228.15	4.66	223.49	ND	ND	ND	ND	ND		
RS-01	8/14/1995	DESTROYED BY OVER-EXCAVATION OF UST-DISPENSER AREAS (8/14/95									
RS-01	9/5/1995	REPLACED WITH MW-1 9/5/95.									
MW-01	10/4/1995	229.5	12.38	217.12	ND	ND	ND	ND	ND		
MW-01	12/21/95	229.5	13.40	216.1	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
MW-01	03/27/96	229.5	5.53	223.97	< 50	< 0.5	< 0.5	< 0.5	< 2	< 50	
MW-01	06/11/96	229.5	9.02	220.48	< 50	< 0.5	< 0.5	< 0.5	< 2	< 50	
MW-01	09/04/96	229.5	11.84	217.66	< 50	< 0.5	< 0.5	< 0.5	< 2	< 5	
MW-01	12/11/96	229.5	12.98	216.52	< 50	< 0.5	0.9	< 0.5	< 1	< 0.5	
MW-01	2/21/97	229.5	9.50	220	< 50	< 0.5	0.9	< 0.5	< 1	< 0.5	*
MW-01	5/28/97	229.5	11.18	218.32	< 50	**3**	3	< 0.5	< 1	< 0.5	*
MW-01	9/2/1997	229.5	13.00	216.5	< 50	**5**	< 0.5	< 0.5	< 1	< 0.5	*
MW-01	11/24/1997	229.5	14.12	215.38	< 50	**5**	< 0.5	< 0.5	< 1	< 0.5	*
MW-01	2/25/1998	229.5	6.41	223.09	< 50	< 0.5	< 0.5	< 0.5	< 1	< 0.5	*
MW-01	7/8/1998	229.5	7.28	222.22	< 50	< 0.5	< 0.5	< 0.5	< 1	< 1	*
MW-01	9/16/1998	229.5	10.96	218.54	< 50	< 0.5	< 0.5	< 0.5	< 1	< 1	*
MW-01	11/24/1998	229.5	12.24	217.26	52	**2.3**	5.2	< 0.5	5.4	11	*
MW-01	2/23/1999	229.5	7.14	222.36	< 50	< 0.5	5	< 0.5	< 1	< 0.5	
MW-01	5/5/1999	229.5	7.00	222.5	< 50	**2**	<0.5	< 0.5	< 1	8	
MW-01	8/26/1999	229.5	11.41	218.09	<50	**4.1**	<0.5	< 0.5	< 1	<1	
MW-01	11/10/1999	229.5	13.27	216.23	<50	<0.5	<0.5	< 0.5	< 1	<0.5	
MW-01	2/9/2000	229.5	13.76	215.74	<50	<0.5	<0.5	0.5	< 1	0.5	
MW-01	6/30/2000	229.5	10.63	218.87	<50	<0.5	<0.5	< 0.5	< 1	< 0.5	
MW-01	8/8/2000	229.5	11.77	217.73	62	1	2	< 0.5	2	< 0.5	
MW-01	11/16/2000	229.5	13.33	216.17	<50	<0.5	<0.5	< 0.5	< 1	< 0.5	
MW-01	3/8/2001	229.5	12.30	217.2	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	5/31/2001	229.5	11.88	217.62	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	12/18/2001	229.5	13.74	215.76	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	2/19/2002	229.5	14.42	215.08	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	5/7/2002	229.5	10.78	218.72	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	8/6/2002	229.5	12.70	216.8	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	11/5/2002	229.5	15.00	214.5	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	12/12/2002	229.5	15.46	214.04							
MW-01	3/13/2003	229.5	14.51	214.99	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	5/6/2003	229.5	11.06	218.44	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	8/13/2003	229.5	13.13	216.37	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	11/20/2003	229.5	14.85	214.65	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	1/22/2004	229.5	13.65	215.85							
MW-01	3/30/2004	229.5	11.68	217.82	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	6/10/2004	229.5	13.08	216.42	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	9/28/2004	229.5	14.33	215.17	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	12/8/2004	229.5	14.67	214.83	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	3/23/2005	229.5	9.60	219.9	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****

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4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

(All concentrations in parts per billion [ug/L, ppb])
(AMSL = Above mean sea level)

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)	TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
(CALIFORNIA PUBLIC HEALTH GOAL)						**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
MW-01	6/1/2005	229.5	8.64	220.86	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	9/21/2005	229.5	11.81	217.69	<50	1.3	<0.5	< 0.5	< 0.5	< 0.5	****
MW-01	12/7/2005	229.5	13.02	216.48	<50	1.7	<0.5	0.63	0.76	< 0.5	****
RS-02	12/14/1989	227.39									
RS-02	6/19/1994	227.39	10.89	216.50							
RS-02	3/12/1995	227.39	5.26	222.13	ND	ND	ND	ND	ND		
RS-02	10/4/1995	227.39	15.05	212.34	ND	ND	ND	ND	ND		
RS-02	12/21/95	227.39	9.95	217.44	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
RS-02	03/27/96	227.39	6.28	221.11	< 50	< 0.5	< 0.5	< 0.5	< 2	< 50	
RS-02	06/11/96	227.39	8.00	219.39	< 50	**1.2**	2.8	< 0.5	< 2	< 50	
RS-02	09/04/96	227.39	9.89	217.50	< 50	< 0.5	< 0.5	< 0.5	< 2	< 5	
RS-02	12/11/96	227.39	8.38	219.01	< 50	< 0.5	< 0.5	< 0.5	< 1	6	
RS-02	2/21/97	227.39	6.96	220.43	< 50	< 0.5	< 0.5	< 0.5	< 1	< 0.5	*
RS-02	5/28/97	227.39	10.02	217.37	< 50	**3**	3	< 0.5	< 1	< 0.5	*
RS-02	9/2/1997	227.39	11.46	215.93	< 50	< 0.5	< 0.5	< 0.5	< 1	< 0.5	*
RS-02	11/24/1997	227.39	10.43	216.96	< 50	< 0.5	1	< 0.5	3	< 0.5	*
RS-02	2/25/1998	227.39	3.57	223.82	< 50	< 0.5	< 0.5	< 0.5	< 1	< 0.5	*
RS-02	7/8/1998	227.39	8.83	218.56	< 50	< 0.5	< 0.5	< 0.5	< 1	< 1	*
RS-02	9/16/1998	227.39	10.60	216.79	< 50	< 0.5	< 0.5	< 0.5	< 1	< 1	*
RS-02	11/24/1998	227.39	13.27	214.12	140	**2.8**	19	2.6	3.3	15	*
RS-02	2/23/1999	227.39	4.06	223.33	< 50	< 0.5	< 0.5	< 0.5	< 1	< 0.5	
RS-02	5/5/1999	227.39	7.70	219.69	< 50	0.7	< 0.5	< 0.5	< 1	6	
RS-02	8/26/1999	227.39	11.42	215.97	200	**15**	23	1.7	23	9	*
RS-02	11/10/1999	227.39	15.94	211.45	< 50	<0.5	<0.5	<0.5	< 1	<0.5	
RS-02	2/9/2000	227.39	8.91	218.48	< 50	<0.5	<0.5	<0.5	< 1	<0.5	
RS-02	6/30/2000	227.39	9.79	217.60	52	**2**	<0.5	<0.5	< 1	<0.5	
RS-02	8/8/2000	227.39	10.71	216.68	60	<0.5	<0.5	<0.5	< 1	<0.5	
RS-02	11/16/2000	227.39	10.39	217.00	< 50	<0.5	<0.5	<0.5	< 1	<0.5	
RS-02	3/8/2001	227.39	6.62	220.77	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	5/31/2001	227.39	10.09	217.30	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	12/18/2001	227.39	6.99	220.40	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	2/19/2002	227.39	8.08	219.31	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	5/7/2002	227.39	9.27	218.12	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	8/6/2002	227.39	11.38	216.01	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	11/5/2002	227.39	17.09	210.30	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	12/12/2002	227.39	13.19	214.20							
RS-02	3/13/2003	227.39	8.93	218.46	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	5/6/2003	227.39	8.05	219.34	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	8/13/2003	227.39	11.16	216.23	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	11/20/2003	227.39	17.62	209.77	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	1/22/2004	227.39	7.40	219.99							
RS-02	3/30/2004	227.39	7.95	219.44	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	6/10/2004	227.39	10.56	216.83	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	9/28/2004	227.39	17.02	210.37	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	12/8/2004	227.39	9.80	217.59	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	3/23/2005	227.39	5.05	222.34	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	6/1/2005	227.39	8.60	218.79	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-02	9/21/2005	227.39	11.45	215.94	< 50	1.4	<0.5	<0.5	<0.5	<0.5	****
RS-02	12/7/2005	227.39	10.82	216.57	< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-05	12/14/1989	227.61	25.97	201.64	57000	**3100**	**4300**	**670**	**3400**		
RS-05	2/91	227.61	FLOATING PRODUCT								
RS-05	6/91	227.61	FLOATING PRODUCT								
RS-05	9/91	227.61	FLOATING PRODUCT								

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

(All concentrations in parts per billion [ug/L, ppb])
(AMSL = Above mean sea level)

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)		TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
(CALIFORNIA PUBLIC HEALTH GOAL)							**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
RS-05	12/91	227.61	FLOATING PRODUCT									
RS-05	11/9/1992	227.61	20.73	206.88		50000	**650**	**4800**	**1100**	**15000**		
RS-05	4/7/1994	227.61	18.16	209.45		27000	**5000**	**8700**	**550**	**2800**		
RS-05	6/19/1994	227.61	18.11	209.5		20000	**2100**	**5300**	**470**	**2500**		
RS-05	9/17/1994	227.61	19.63	207.98		9300	**230**	**340**	110	700		
RS-05	3/12/1995	227.61	14.54	213.07		93000	**6400**	**2000**	**19000**	**10000**		
RS-05	10/4/1995	227.61	17.53	210.08		16000	**420**	**2100**	**320**	**1800**		
RS-05	12/21/95	227.61	17.47	210.14		48000	**3500**	**9200**	**840**	**4800**	**56**	
RS-05	03/27/96	227.61	13.51	214.1		68000	**4900**	**18000**	**1700**	**11000**	< 3000	
RS-05	06/11/96	227.61	14.25	213.36		66000	**6300**	**20000**	**2100**	**12000**	< 3000	
RS-05	09/04/96	227.61	16.50	211.11		31000	**2100**	**11000**	**1100**	**6800**	**400**	
RS-05	12/11/96	227.61	15.88	211.73		85000	**7000**	**21000**	**1800**	**8900**	**570**	
RS-05	2/21/97	227.61	13.76	213.85	sheen	100000	**5000**	**22000**	**1700**	**7300**	<0.5	*
RS-05	5/28/97	227.61	15.77	211.84		52000	**4500**	**19000**	**2100**	**10000**	<0.5	*
RS-05	9/2/1997	227.61	17.47	210.14		38000	**2200**	**9400**	**1300**	**5800**	<0.5	
RS-05	11/24/1997	227.61	18.67	208.94		45000	**4000**	**16000**	**1900**	**9700**	<0.5	*
RS-05	2/25/1998	227.61	10.53	217.08		160000	**2700**	**31000**	**5300**	**28000**	<0.5	*
RS-05	7/8/1998	227.61	13.75	213.86		45000	**2800**	**12000**	**2000**	**8500**	<10	*
RS-05	9/16/1998	227.61	15.80	211.81		49000	**1400**	**7500**	**1700**	**8600**	<5	*
RS-05	11/24/1998	227.61	16.64	210.97		89000	**5300**	**15000**	**2800**	**13000**	<10	
RS-05	2/23/1999	227.61	12.36	215.25		19000	**1900**	**11000**	**2500**	**4800**	<25	*
RS-05	5/5/1999	227.61	12.78	214.83		78000	**2000**	**10000**	**3000**	**15000**	540	*
RS-05	8/26/1999	227.61	16.06	211.55		35000	**870**	**4000**	**1900**	**8300**	<1	*
RS-05	11/10/1999	227.61	17.54	210.07		40000	**1000**	**5600**	**1800**	**8100**	<0.5	
RS-05	2/9/2000	227.61	16.31	211.3		46000	**1400**	**6900**	**2700**	**11000**	<0.5	
RS-05	6/30/2000	227.61	15.15	212.46		37000	**810**	**5200**	**2200**	**9100**	<2.5	*
RS-05	8/8/2000	227.61	16.10	211.51		14000	**330**	**500**	**1400**	**6500**	<0.5	
RS-05	11/16/2000	227.61	17.38	210.23		23000	**430**	**2300**	**1100**	**4800**	<0.5	*
RS-05	3/8/2001	227.61	27.72	199.89		11000	**360**	**260**	140	1500	2.6	****
RS-05	5/31/2001	227.61	22.96	204.65		7500	**26**	11	38	470	<5	****
RS-05	12/18/2001	227.61	15.61	212		12000	**610**	**1200**	100	1500	<5	****
RS-05	2/19/2002	227.61	14.80	212.81		22000	**460**	**1700**	**680**	4000	<5	****
RS-05	5/7/2002	227.61	31.77	195.84		700	**150**	10	19	67	5.2	****
RS-05	8/6/2002	227.61	31.77	195.84		< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-05	11/5/2002	227.61	31.77	195.84		12000	**150**	360	21	890	<2	****
RS-05	12/12/2002	227.61	21.53	206.08								
RS-05	3/13/2003	227.61	36.70	190.91		240	**5.5**	1.9	2.3	9.6	1.4	****
RS-05	5/6/2003	227.61	14.52	213.09								
RS-05	8/13/2003	227.61	31.77	195.84		310	1.4	<0.5	1	2.9	<0.5	****
RS-05	11/20/2003	227.61	32.00	195.61		17000	**150**	**720**	240	1800	0.72	****
RS-05	1/22/2004	227.61	25.30	202.31								
RS-05	3/30/2004	227.61	21.90	205.71		4000	**370**	59	13	380	2.6	****
RS-05	6/10/2004	227.61	35.00	192.61		120	**7**	0.88	1.3	4.3	1.3	****
RS-05	9/28/2004	227.61	19.05	208.56		2600	**110**	89	75	56	<0.5	****
RS-05	12/8/2004	227.61	25.00	202.61		< 50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-05	3/23/2005	227.61	26.05	201.56		7400	**890**	**280**	180	940	5.1	****
RS-05	6/1/2005	227.61	25.40	202.21		3500	**380**	85	59	360	3	****
RS-05	9/21/2005	227.61	19.00	208.61		790	**34**	4.7	0.86	99	<0.5	****
RS-05	12/7/2005	227.61	27.50	200.11		2200	**65**	30	24	200	1.3	****
RS-06	12/14/1989	227.22	22.52	204.7		11000	**1400**	**1700**	160	860		
RS-06	2/91	227.22	FLOATING PRODUCT									
RS-06	6/91	227.22				95000	**4200**	**4200**	**650**	**3700**		
RS-06	9/91	227.22	FLOATING PRODUCT									

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

(All concentrations in parts per billion [ug/L, ppb])
(AMSL = Above mean sea level)

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)	TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
(CALIFORNIA PUBLIC HEALTH GOAL)						**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
RS-06	12/91	227.22			64000	**3700**	**2300**	**730**	**4100**		
RS-06	11/9/1992	227.22	19.43	207.79	19000	**1600**	**710**	**500**	1600		
RS-06	4/7/1994	227.22	14.42	212.8	16000	**1200**	**1300**	290	1100		
RS-06	6/19/1994	227.22	14.45	212.77	23000	**1300**	**2200**	**590**	**2200**		
RS-06	9/17/1994	227.22	19.52	207.7	24000	**630**	**790**	250	1100		
RS-06	3/12/1995	227.22	8.90	218.32	3200	**450**	13	82	230		
RS-06	10/4/1995	227.22	17.78	209.44	3700	**170**	**250**	38	290		
RS-06	12/21/95	227.22	14.98	212.24	3100	**120**	30	16	150	**58**	
RS-06	03/27/96	227.22	10.00	217.22	6900	**180**	**440**	79	360	< 300	
RS-06	06/11/96	227.22	12.00	215.22	7400	**220**	**150**	30	100	<1000	
RS-06	09/04/96	227.22	15.00	212.22	1400	**68**	2.6	7.7	9.2	**14**	
RS-06	12/11/96	227.22	12.36	214.86	1800	**39**	16	10	18	< 0.5	
RS-06	2/21/97	227.22	10.00	217.22	2100	**71**	85	25	40	< 0.5	*
RS-06	5/28/97	227.22	13.56	213.66	1700	**34**	12	11	16	< 0.5	*
RS-06	9/2/1997	227.22	16.35	210.87	940	**34**	71	9	55	< 0.5	*
RS-06	11/24/1997	227.22	15.72	211.5	490	**9**	6	1	7	< 0.5	*
RS-06	2/25/1998	227.22	6.26	220.96	1400	**22**	47	5	52	< 0.5	*
RS-06	7/8/1998	227.22	11.41	215.81	1500	**83**	9	84	2	<10	*
RS-06	7/30/1998	227.22			<50	<0.5	<0.5	<0.5	<1		
RS-06	9/16/1998	227.22	13.42	213.8	990	**23**	<0.5	<0.5	<1	<1	*
RS-06	11/24/1998	227.22	15.91	211.31	3400	**5.3**	<0.5	<0.5	14	<0.5	
RS-06	2/23/1999	227.22	7.00	220.22	1000	**3.4**	3.2	1.6	7.3	<0.5	
RS-06	5/5/1999	227.22	10.29	216.93	1100	**50**	10	80	15	2	
RS-06	8/26/1999	227.22	13.72	213.5	690	**44**	2.5	30	31	<5	
RS-06	11/10/1999	227.22	13.90	213.32	1800	**2**	2	0.9	16	< 0.5	
RS-06	2/9/2000	227.22	12.77	214.45	410	**3**	3	4	7	< 0.5	
RS-06	6/30/2000	227.22	12.69	214.53	660	**7**	2	5	6	< 0.5	
RS-06	8/8/2000	227.22	14.72	212.5	660	**2**	3	2	6	< 0.5	
RS-06	11/16/2000	227.22	15.28	211.94	560	**1**	2	1	5	< 0.5	
RS-06	3/8/2001	227.22	10.10	217.12	2200	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	5/31/2001	227.22	12.96	214.26	630	<0.5	<0.5	<0.5	<0.5	<5	****
RS-06	12/18/2001	227.22	10.88	216.34	56	0.53	<0.5	<0.5	0.56	<0.5	****
RS-06	2/19/2002	227.22	11.08	216.14	<50	<0.5	<0.5	0.6	<0.5	<0.5	****
RS-06	5/7/2002	227.22	12.31	214.91	240	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	8/6/2002	227.22	14.23	212.99	130	<0.5	<0.5	<0.5	<0.5	3	****
RS-06	11/5/2002	227.22	17.99	209.23	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	12/12/2002	227.22	17.57	209.65							
RS-06	3/13/2003	227.22	11.82	215.4	120	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	5/6/2003	227.22	10.10	217.12	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	8/13/2003	227.22	13.88	213.34	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	11/20/2003	227.22	18.62	208.6	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	1/22/2004	227.22	11.24	215.98							
RS-06	3/30/2004	227.22	10.72	216.5	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	6/10/2004	227.22	13.52	213.7	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	9/28/2004	227.22	17.95	209.27	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	12/8/2004	227.22	14.80	212.42	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	3/23/2005	227.22	7.62	219.6	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	6/1/2005	227.22	10.72	216.5	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-06	9/21/2005	227.22	13.22	214	<50	**1.5**	<0.5	<0.5	<0.5	<0.5	****
RS-06	12/7/2005	227.22	14.02	213.2	74	**0.63**	<0.5	<0.5	<0.5	<0.5	****
RS-07	12/14/1989	195.99									
RS-07	7/90	195.99			5600000	**24000**	**210000**	**50000**	**740000**		
RS-07	2/91	195.99	FLOATING PRODUCT								
RS-07	6/91	195.99	FLOATING PRODUCT								

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)		TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
	(All concentrations in parts per billion [ug/L, ppb]) (AMSL = Above mean sea level)											
(CALIFORNIA PUBLIC HEALTH GOAL)							**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
RS-07	9/91	195.99	FLOATING PRODUCT									
RS-07	12/91	195.99				270000	**11000**	**22000**	**2000**	**13000**		
RS-07	11/9/1992	195.99	4.62	191.37		81000	**12000**	**16000**	**1900**	**13000**		
RS-07	4/7/1994	195.99	4.03	191.96		74000	**16000**	**16000**	**1400**	**8500**		
RS-07	6/19/1994	195.99	4.07	191.92		83000	**22000**	**19000**	**1500**	**9500**		
RS-07	9/17/1994	195.99	4.05	191.94		270000	**13000**	**15000**	**2100**	1100		
RS-07	3/12/1995	195.99	3.72	192.27		35000	**5100**	**560**	**6300**	**3600**		
RS-07	10/4/1995	195.99	4.03	191.96		96000	**14000**	**14000**	**1300**	**7000**		
RS-07	12/21/95	195.99	3.95	192.04		70000	**9300**	**12000**	**860**	**5600**	**210**	
RS-07	03/27/96	195.99	3.80	192.19		64000	**8900**	**14000**	**1100**	**8300**	< 3000	
RS-07	06/11/96	195.99	3.79	192.2		65000	**12000**	**17000**	**1600**	**9700**	<5000	
RS-07	09/04/96	195.99	3.99	192		20000	**4900**	**2100**	**670**	**4400**	**100**	
RS-07	12/11/96	195.99	3.78	192.21		17000	**4400**	**7500**	**570**	**4600**	**180**	
RS-07	2/21/97	195.99	3.82	192.17		93000	**31000**	**47000**	**3800**	**23000**	<0.5	*
RS-07	5/28/97	195.99	3.82	192.17		52000	**12000**	**8200**	**2000**	**11000**	<0.5	*
RS-07	9/2/1997	195.99	3.96	192.03		28000	**6100**	**2800**	**950**	**3800**	<50	
RS-07	11/24/1997	195.99	3.76	192.23		18000	**4300**	**5900**	**600**	**2900**	<0.5	*
RS-07	2/25/1998	195.99	3.70	192.29		13000	**4300**	**7100**	**1100**	**5800**	<0.5	*
RS-07	7/8/1998	195.99	3.76	192.23		45000	**10000**	**3400**	**2000**	**8000**	<10	*
RS-07	7/30/1998	195.99				72000	**12000**	**2100**	**2000**	**9100**		
RS-07	9/16/1998	195.99	3.83	192.16		5000	**6500**	**160**	<2.5	500	<5	*
RS-07	11/24/1998	195.99	3.77	192.22		19000	**2100**	**1100**	**500**	**2100**	<0.5	
RS-07	2/23/1999	195.99	3.70	192.29		83000	**6500**	**9900**	**1200**	**7000**	<10	
RS-07	5/5/1999	195.99	3.88	192.11		47000	**7400**	**4800**	**1300**	**7400**	**540**	
RS-07	8/26/1999	195.99	4.16	191.83		15000	**3400**	91	**950**	970	<5	
RS-07	11/10/1999	195.99	4.12	191.87		10000	**2900**	**170**	**630**	1200	<0.5	
RS-07	2/9/2000	195.99	3.98	192.01		9400	**1400**	120	**480**	600	<0.5	
RS-07	6/30/2000	195.99	4.04	191.95		8200	**3300**	**190**	**430**	540	<0.5	
RS-07	8/8/2000	195.99	4.06	191.93		11000	**2300**	**150**	**430**	520	<0.5	
RS-07	11/16/2000	195.99	4.04	191.95		5400	**1500**	40	240	200	<0.5	
RS-07	3/8/2001	195.99	3.94	192.05		12000	**3300**	**260**	**480**	850	**17**	****
RS-07	5/31/2001	195.99	4.01	191.98		10000	**1900**	120	**320**	620	<100	****
RS-07	12/18/2001	195.99	4.81	191.18		2700	**450**	21	86	120	2.3	****
RS-07	2/19/2002	195.99	3.91	192.08		20000	**2600**	**360**	**570**	**1900**	11	****
RS-07	5/7/2002	195.99	3.97	192.02		9200	**1400**	120	**360**	780	6.6	****
RS-07	8/6/2002	195.99	4.06	191.93		8300	**1300**	71	250	480	<10	****
RS-07	11/5/2002	195.99	4.11	191.88		9300	**1500**	90	**330**	680	<10	****
RS-07	12/12/2002	195.99	4.13	191.86								
RS-07	3/13/2003	195.99	4.02	191.97		5500	**990**	51	180	330	6.1	****
RS-07	5/6/2003	195.99	3.98	192.01		4800	**740**	36	160	310	4.7	****
RS-07	8/13/2003	195.99	4.09	191.9		9400	**1300**	65	310	620	6.1	****
RS-07	11/20/2003	195.99	4.10	191.89		4800	**700**	13	110	110	<5	****
RS-07	1/22/2004	195.99	4.12	191.87								
RS-07	3/30/2004	195.99	4.05	191.94		3800	**540**	33	140	210	3.4	****
RS-07	6/10/2004	195.99	4.12	191.87		4000	**740**	22	82	130	2.8	****
RS-07	9/28/2004	195.99	4.18	191.81		5000	**640**	20	110	130	2.8	****
RS-07	12/8/2004	195.99	3.92	192.07		3700	**290**	18	130	190	0.56	****
RS-07	3/23/2005	195.99	4.00	191.99		4600	**220**	17	100	170	2.4	****
RS-07	6/1/2005	195.99	4.11	191.88		4700	**660**	41	140	290	3.7	****
RS-07	9/21/2005	195.99	4.14	191.85		4600	**360**	18	67	130	3.6	****
RS-07	12/7/2005	195.99	4.13	191.86		3400	**160**	10	89	86	1.2	****
RS-08	12/14/1989											
RS-08	09/04/96											

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

(All concentrations in parts per billion [ug/L, ppb])
(AMSL = Above mean sea level)

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)		TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
(CALIFORNIA PUBLIC HEALTH GOAL)							**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
RS-08	12/11/96											
RS-08	2/21/97											
RS-08	5/28/97											
RS-08	9/2/1997											
RS-08	11/24/1997											
RS-08	2/25/1998											
RS-08	7/8/1998											
RS-08	9/16/1998											
RS-08	11/24/1998											
RS-08	2/23/1999											
RS-08	5/5/1999											
RS-08	8/26/1999	214.67	7.25	207.42		160000	**24000**	**35000**	**4200**	**24000**	<5	
RS-08	11/10/1999	214.67	8.69	205.98		150000	**21000**	**29000**	**3000**	**14000**	<0.5	
RS-08	2/9/2000	214.67	7.23	207.44		14000	**1900**	**3200**	270	**2300**	<0.5	
RS-08	6/30/2000	214.67	3.99	210.68		6400	**570**	**870**	150	770	<0.5	
RS-08	8/8/2000	214.67	7.52	207.15		100000	**24000**	**40000**	**2300**	**9900**	<0.5	*
RS-08	11/16/2000	214.67	6.14	208.53		110000	**14000**	**21000**	**2100**	**9600**	<20	*
RS-08	3/8/2001	214.67	9.40	205.27		10000	**740**	**840**	220	990	<2	****
RS-08	5/31/2001	214.67	6.83	207.84		730	**11**	29	4.2	31	<5	****
RS-08	12/18/2001	214.67	7.14	207.53		4500	**230**	**370**	77	750	<0.5	****
RS-08	2/19/2002	214.67	7.69	206.98		780	**33**	21	5.1	45	<0.5	****
RS-08	5/7/2002	214.67	7.82	206.85		24000	**1500**	**1800**	**830**	**2700**	<10	****
RS-08	8/6/2002	214.67	13.46	201.21			**0.04**	**feet floating product**				
RS-08	11/5/2002	214.67	13.96	200.71			**0.40**	**feet floating product**				
RS-08	12/12/2002	214.67	14.38	200.29			**0.08**	**feet floating product**				
RS-08	3/13/2003	214.67	10.99	203.68		90000	**1100**	**14000**	**2500**	**12000**	<50	****
RS-08	5/6/2003	214.67	5.35	209.32		1600	**6.7**	46	21	170	<0.5	****
RS-08	8/13/2003	214.67	11.96	202.71		100000	**1200**	**10000**	**2500**	**13000**	<50	****
RS-08	11/21/2003	214.67	12.30	202.37		100000	**1700**	**10000**	**1700**	**12000**	<25	****
RS-08	1/22/2004	214.67	9.63	205.04								
RS-08	3/30/2004	214.67	8.70	205.97		18000	**69**	**110**	**130**	**1200**	<5	****
RS-08	6/10/2004	214.67	10.65	204.02		33000	**210**	**350**	**360**	**2300**	<5	****
RS-08	9/28/2004	214.67	9.00	205.67		6000	**59**	20	100	170	<1	****
RS-08	12/8/2004	214.67	4.50	210.17		1100	<0.5	<0.5	<0.5	0.66	<0.5	****
RS-08	3/23/2005	214.67	3.65	211.02		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-08	6/1/2005	214.67	9.70	204.97		4700	**330**	**210**	250	330	<0.5	****
RS-08	9/21/2005	214.67				could not locate, under landscaping.						
RS-08	12/7/2005	214.67	12.76	201.91		30000	**1100**	**1500**	**810**	**2800**	<5	****
RS-09	12/14/1989											
RS-09	09/04/96											
RS-09	12/11/96											
RS-09	2/21/97											
RS-09	5/28/97											
RS-09	9/2/1997											
RS-09	11/24/1997											
RS-09	2/25/1998											
RS-09	7/8/1998											
RS-09	9/16/1998											
RS-09	11/24/1998											
RS-09	2/23/1999											
RS-09	5/5/1999											
RS-09	8/26/1999	195.63	7.46	188.17		17000	**3500**	**1200**	**360**	1600	**180**	*
RS-09	11/10/1999	195.63	7.91	187.72		2800	**520**	62	46	130	<0.5	

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

(All concentrations in parts per billion [ug/L, ppb])
(AMSL = Above mean sea level)

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)		TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
(CALIFORNIA PUBLIC HEALTH GOAL)							**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
RS-09	2/9/2000	195.63	6.09	189.54		3400	**650**	74	64	130	<0.5	
RS-09	6/30/2000	195.63	6.77	188.86		3000	**600**	79	74	120	<0.5	
RS-09	8/8/2000	195.63	7.32	188.31		4900	**500**	**430**	160	530	<0.5	
RS-09	11/16/2000	195.63	6.33	189.3		3000	**350**	**220**	90	220	<0.5	
RS-09	3/8/2001	195.63	4.93	190.7		<50	**3.4**	<0.5	<0.5	<0.5	<0.5	****
RS-09	5/31/2001	195.63	4.01	191.62		510	**96**	6	6.2	9.1	5.5	****
RS-09	12/18/2001	195.63	4.81	190.82		210	**11**	1.8	3.9	7.6	<0.5	****
RS-09	2/19/2002	195.63	4.99	190.64		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-09	5/7/2002	195.63	6.08	189.55		130	**7.9**	<0.5	1.2	<0.5	0.67	****
RS-09	8/6/2002	195.63	6.93	188.7		380	**29**	1.2	2.3	2.9	3.1	****
RS-09	11/5/2002	195.63	7.53	188.1		1800	**240**	9	27	110	8.6	****
RS-09	12/12/2002	195.63	7.23	188.4								
RS-09	3/13/2003	195.63	5.73	189.9		410	**30**	3	6	9.5	3.3	****
RS-09	5/6/2003	195.63	4.83	190.8		910	**72**	15	9.2	26	5.5	****
RS-09	8/13/2003	195.63	8.24	187.39		810	**20**	<0.5	2.4	1.6	3.6	****
RS-09	11/20/2003	195.63	6.99	188.64		3600	**920**	5.3	6.1	20	**30**	****
RS-09	1/22/2004	195.63	5.43	190.2								
RS-09	3/30/2004	195.63	5.07	190.56		1900	**360**	9.3	19	48	**21**	****
RS-09	6/10/2004	195.63	6.18	189.45		950	**180**	3	8.4	14	8.7	****
RS-09	9/28/2004	195.63	6.94	188.69		4900	**1800**	5.9	5	16	**31**	****
RS-09	12/8/2004	195.63	4.42	191.21		74	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-09	3/23/2005	195.63	4.10	191.53		540	**99**	1.1	1.1	4.5	3.6	****
RS-09	6/1/2005	195.63	5.12	190.51		3300	**170**	14	77	87	12	****
RS-09	9/21/2005	195.63	6.60	189.03		330	**1.2**	<0.5	<0.5	0.58	1.8	****
RS-09	12/7/2005	195.63	5.92	189.71		88	<0.5	<0.5	<0.5	0.58	1.2	****
RS-10	12/14/1989											
RS-10	09/04/96											
RS-10	12/11/96											
RS-10	2/21/97											
RS-10	5/28/97											
RS-10	9/2/1997											
RS-10	11/24/1997											
RS-10	2/25/1998											
RS-10	7/8/1998											
RS-10	9/16/1998											
RS-10	11/24/1998											
RS-10	2/23/1999											
RS-10	5/5/1999											
RS-10	8/26/1999	208.46	3.76	204.7		5100	**160**	**340**	190	1000	**32**	*
RS-10	11/10/1999	208.46	3.83	204.63		500	**7**	2	2	4	<0.5	
RS-10	2/9/2000	208.46	0.31	208.15		100	**4**	3	1	6	<0.5	
RS-10	6/30/2000	208.46	2.22	206.24		640	**5**	2	4	2	<0.5	
RS-10	8/8/2000	208.46	2.46	206		460	**2**	2	2	7	<0.5	
RS-10	11/16/2000	208.46	2.46	206		360	**1**	1	2	<1	<0.5	
RS-10	3/8/2001	208.46	2.82	205.64		53	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	5/31/2001	208.46	4.93	203.53		210	<0.5	<0.5	1.5	5	<5	****
RS-10	12/18/2001	208.46	2.10	206.36		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	2/19/2002	208.46	2.29	206.17		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	5/7/2002	208.46	2.92	205.54		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	8/6/2002	208.46	4.11	204.35		<50	<0.5	0.7	<0.5	1.6	<0.5	****
RS-10	11/5/2002	208.46	4.05	204.41		54	<0.5	1.2	<0.5	1.1	<0.5	****
RS-10	12/12/2002	208.46	6.81	201.65								
RS-10	3/13/2003	208.46	3.00	205.46		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)	TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
	(All concentrations in parts per billion [ug/L, ppb]) (AMSL = Above mean sea level)										
(CALIFORNIA PUBLIC HEALTH GOAL)						**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
RS-10	5/6/2003	208.46	2.55	205.91	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	8/13/2003	208.46	3.68	204.78	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	11/20/2003	208.46	4.45	204.01	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	1/22/2004	208.46									
RS-10	3/30/2004	208.46	3.05	205.41	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	6/10/2004	208.46	4.85	203.61	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	9/28/2004	208.46	6.75	201.71	<50	**4.6**	<0.5	<0.5	<0.5	<0.5	****
RS-10	12/8/2004	208.46	1.74	206.72	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	3/23/2005	208.46	1.85	206.61	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	6/1/2005	208.46	2.88	205.58	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	9/21/2005	208.46	4.35	204.11	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
RS-10	12/7/2005	208.46	3.38	205.08	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R1	12/14/1989										
R1	09/04/96	227.69	15.00	212.69	1800	**1100**	3	29	< 10	< 30	
R1	12/11/96	227.69	10.30	217.39	<50	<0.5	< 0.5	< 0.5	< 1	4	
R1	2/21/97	227.69	11.88	215.81	2500	**670**	9	3	13	<0.5	*
R1	5/28/97	227.69	14.03	213.66	24000	**4300**	36	**2000**	370	<0.5	*
R1	9/2/1997	227.69	14.98	212.71	4400	**320**	6	**340**	72	20	
R1	11/24/1997	227.69	14.06	213.63	100	**39**	1	18	10	<0.5	
R1	2/25/1998	227.69	8.93	218.76	1200	**400**	8	13	150	<0.5	
R1	7/8/1998	227.69	11.36	216.33	68	**14**	< 0.5	< 0.5	< 1	<1	*
R1	9/16/1998	227.69	13.30	214.39	16000	**3400**	92	< 0.5	410	<1	*
R1	11/24/1998	227.69	10.72	216.97	340	**19**	1.6	35	9.7	<0.5	
R1	2/23/1999	227.69	9.34	218.35	60	**16**	0.6	5.6	1.2	<0.5	
R1	5/5/1999	227.69	11.30	216.39	1300	**290**	3	150	1	**15**	
R1	8/26/1999	227.69	13.97	213.72	6500	**630**	<0.5	**1300**	<1	<1	
R1	11/10/1999	227.69	13.73	213.96	480	**12**	4	22	9	<0.5	
R1	2/9/2000	227.69	13.10	214.59	<50	**8**	<0.5	1	<1	<0.5	
R1	6/30/2000	227.69	13.42	214.27	2600	**350**	35	**1900**	220	<0.5	
R1	8/8/2000	227.69	14.25	213.44	10000	**910**	76	**2100**	390	<0.5	
R1	3/8/2001	227.69	13.72	213.97	<50	<0.5	<0.5	<0.5	<0.5	<0.5	**
R1	3/8/2001	227.69	13.72	213.97	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R1	5/31/2001	227.69	15.77	211.92	3800	**400**	16	**470**	67	<5	****
R1	12/18/2001	227.69	9.90	217.79	<50	<0.5	<0.5	1.5	<0.5	<0.5	****
R1	2/19/2002	227.69	10.86	216.83	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R1	5/7/2002	227.69	16.17	211.52	53	**3.3**	<0.5	1	<0.5	<0.5	****
R1	8/6/2002	227.69	16.83	210.86	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R1	11/5/2002	227.69	16.92	210.77	dry, groundwater deeper than 210.77 foot elevation						
R1	12/12/2002	227.69	16.94	210.75							
R1	3/13/2003	227.69	15.69	212	<50	**4.5**	<0.5	<0.5	<0.5	<0.5	****
R1	5/6/2003	227.69	10.75	216.94	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R1	8/13/2003	227.69	16.04	211.65	430	**17**	<0.5	1.4	1.1	<0.5	****
R1	11/20/2003	227.69	dry								
R1	1/22/2004	227.69	14.40	213.29							
R1	3/30/2004	227.69	14.05	213.64	<50	**2.8**	<0.5	<0.5	<0.5	<0.5	****
R1	6/10/2004	227.69	15.85	211.84	3200	**85**	2.6	38	8.3	<0.5	****
R1	9/28/2004	227.69	15.06	212.63	2000	**35**	2.2	12	4.4	<0.5	****
R1	12/8/2004	227.69	9.70	217.99	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R1	3/23/2005	227.69	8.58	219.11	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R1	6/1/2005	227.69	13.30	214.39	330	**12**	<0.5	1.6	1.4	<0.5	****
R1	9/21/2005	227.69	14.92	212.77	3400	**20**	1.3	13	4.4	<0.5	****
R1	12/7/2005	227.69	15.50	212.19	1100	**4.2**	0.65	1.5	0.94	<0.5	****

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

(All concentrations in parts per billion [ug/L, ppb])
(AMSL = Above mean sea level)

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)	TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
(CALIFORNIA PUBLIC HEALTH GOAL)						**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
R2	12/14/1989										
R2	09/04/96	230.68	13.44	217.24	14000	**7600**	<10	170	190	<100	
R2	12/11/96	230.68	12.42	218.26	488	**300**	1	< 0.5	30	**16**	
R2	2/21/97	230.68	10.50	220.18	5700	**2100**	5	2	10	3	*
R2	5/28/97	230.68	13.10	217.58	36000	**14000**	63	260	220	<0.5	*
R2	9/2/1997	230.68	14.16	216.52	30000	**12000**	**330**	**1000**	790	**47**	
R2	11/24/1997	230.68	14.71	215.97	41000	**15000**	**830**	**1500**	**4200**	<0.5	*
R2	2/25/1998	230.68	7.39	223.29	800	**400**	<0.5	<0.5	15	<0.5	*
R2	7/8/1998	230.68	11.27	219.41	290	**31**	< 0.5	1	< 1	2	*
R2	9/16/1998	230.68	13.73	216.95	6600	**11000**	24	<0.5	35	<1	*
R2	11/24/1998	230.68	11.67	219.01	6100	<0.5	36	<0.5	21	<0.5	
R2	2/23/1999	230.68	7.55	223.13	1100	**310**	3	2	26	<0.5	
R2	5/5/1999	230.68	10.89	219.79	11000	**5300**	7	36	7	8	
R2	8/26/1999	227.28	13.14	214.14	6700	**940**	33	190	240	<1	*
R2	11/10/1999	227.28	14.42	212.86	5100	**2600**	**160**	**1800**	**8100**	<0.5	*
R2	2/9/2000	227.28	12.45	214.83	4700	**1400**	110	130	340	<0.5	
R2	6/30/2000	227.28	12.94	214.34	7100	**3200**	110	**300**	480	<0.5	
R2	8/8/2000	227.28	13.58	213.7	30000	**13000**	**250**	**1000**	**2700**	<0.5	
R2	11/16/2000	227.28	14.33	212.95	44000	**17000**	**230**	**790**	**3600**	<0.5	
R2	3/8/2001	227.28	11.15	216.13	2300	**640**	8.6	61	170	<2	****
R2	5/31/2001	227.28	13.38	213.9	2200	**580**	12	72	100	<25	****
R2	12/18/2001	227.28	12.35	214.93	4900	**2000**	120	44	280	<5	****
R2	2/19/2002	227.28	11.32	215.96	2100	**1200**	<5	14	<5	<5	****
R2	5/7/2002	227.28	13.15	214.13	2500	**660**	7.5	170	26	<2.5	****
R2	8/6/2002	227.28	14.51	212.77	6300	**1800**	**150**	220	340	<5	****
R2	11/5/2002	227.28	15.46	211.82	11000	**3000**	140	57	620	<20	****
R2	12/12/2002	227.28	15.70	211.58							
R2	3/13/2003	227.28	12.96	214.32	580	**200**	1.2	5.4	3.8	<1	****
R2	5/6/2003	227.28	11.14	216.14	70	**25**	<0.5	<0.5	1.3	<0.5	****
R2	8/13/2003	227.28	14.01	213.27	1800	**340**	8	49	12	<2	****
R2	11/20/2003	227.28	15.35	211.93	8000	**1400**	46	57	490	<5	****
R2	1/22/2004	227.28	12.10	215.18							
R2	3/30/2004	227.28	11.48	215.8	<50	**3**	<0.5	<0.5	<0.5	<0.5	****
R2	6/10/2004	227.28	13.95	213.33	77	**7.7**	<0.5	<0.5	<0.5	<0.5	****
R2	9/28/2004	227.28	14.80	212.48	500	**120**	2	25	2.7	0.71	****
R2	12/8/2004	227.28	12.25	215.03	100	**8.5**	<0.5	<0.5	5	<0.5	****
R2	3/23/2005	227.28	7.82	219.46	57	**8.4**	<0.5	<0.5	<0.5	<0.5	****
R2	6/1/2005	227.28	12.14	215.14	85	**5.2**	<0.5	<0.5	<0.5	<0.5	****
R2	9/21/2005	227.28	13.97	213.31	900	**120**	1.3	2.5	4.8	<0.5	****
R2	12/7/2005	227.28	14.51	212.77	150	**8.4**	<0.5	<0.5	0.5	<0.5	****
R3	12/14/1989										
R3	09/04/96	230.32	9.90	220.42	<50	<0.5	<0.5	<0.5	<2	<5	
R3	12/11/96	230.32	8.18	222.14	<50	<0.5	<0.5	<0.5	<1	5	
R3	2/21/97	230.32	6.76	223.56	340	**35**	59	8	54	<0.5	*
R3	5/28/97	230.32	9.98	220.34	<50	<0.5	<0.5	<0.5	<1	<0.5	*
R3	9/2/1997	230.32	10.86	219.46	<50	**4**	<0.5	<0.5	<1	<0.5	*
R3	11/24/1997	230.32	11.20	219.12	not enough water to sample. No sample						
R3	2/25/1998	230.32	3.42	226.9	<50	<0.5	<0.5	<0.5	<1	<0.5	*
R3	7/8/1998	230.32	8.78	221.54	140	<0.5	<0.5	4	24	<1	*
R3	9/16/1998	230.32	10.38	219.94	<50	<0.5	<0.5	<0.5	<1	<1	*
R3	11/24/1998	230.32	11.12	219.2	not enough water to sample. No sample						
R3	2/23/1999	230.32	3.95	226.37	<50	<0.5	<0.5	<0.5	<1	<0.5	*
R3	5/5/1999	230.32	7.58	222.74	80	**9**	<0.5	<0.5	<1	6	

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

(All concentrations in parts per billion [ug/L, ppb])
(AMSL = Above mean sea level)

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)		TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
(CALIFORNIA PUBLIC HEALTH GOAL)							**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
R3	8/26/1999	227.25	10.76	216.49		<50	**2**	<0.5	<0.5	<1	1	*
R3	11/10/1999	227.25	11.09	216.16		140	**3**	4	1	11	<0.5	
R3	2/9/2000	227.25	8.76	218.49		<50	**2**	<0.5	<0.5	<1	<0.5	
R3	6/30/2000	227.25	9.67	217.58		<50	0.7	<0.5	1	1	<0.5	
R3	8/8/2000	227.25	10.44	216.81		72	<0.5	<0.5	<0.5	<1	<0.5	
R3	11/16/2000	227.25	10.26	216.99		110	**4**	1	<0.5	3	<0.5	
R3	3/8/2001	227.25	6.54	220.71		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	5/31/2001	227.25	10.01	217.24		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	12/18/2001	227.25	6.79	220.46		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	2/19/2002	227.25	7.86	219.39		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	5/7/2002	227.25	9.20	218.05		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	8/6/2002	227.25	10.62	216.63		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	11/5/2002	227.25	11.07	216.18		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	12/12/2002	227.25	11.28	215.97								
R3	3/13/2003	227.25	8.69	218.56		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	5/6/2003	227.25	8.02	219.23		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	8/13/2003	227.25	dry			DRY						
R3	11/20/2003	227.25	dry			DRY						
R3	1/22/2004	227.25	7.30	219.95								
R3	3/30/2004	227.25	7.85	219.4		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	6/10/2004	227.25	10.30	216.95		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	9/28/2004	227.25	dry			DRY						
R3	12/8/2004	227.25	9.00	218.25		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	3/23/2005	227.25	4.90	222.35		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	6/1/2005	227.25	8.60	218.65		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	9/21/2005	227.25	10.80	216.45		<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
R3	12/7/2005	227.25	11.12	216.13		no sample water in shoe of casing, not representative						
T 1	12/14/1989											
T 1	09/04/96											
T 1	12/11/96											
T 1	2/21/97											
T 1	5/28/97											
T 1	9/2/1997											
T 1	11/24/1997											
T 1	2/25/1998											
T 1	7/8/1998											
T 1	9/16/1998											
T 1	11/24/1998											
T 1	2/23/1999											
T 1	5/5/1999											
T 1	8/26/1999	195.11	2.44	192.67		40000	**7200**	**5000**	**950**	**8100**	**53**	*
T 1	11/10/1999	195.11	2.23	192.88		46000	**5600**	**3600**	**910**	**6500**	<0.5	
T 1	2/9/2000	195.11	2.22	192.89		35000	**2900**	**5700**	**720**	**6600**	<0.5	
T 1	6/30/2000	195.11	2.22	192.89		30000	**3400**	**3200**	**950**	**4600**	<5	
T 1	8/8/2000	195.11	2.73	192.38		8900	**1600**	**760**	260	870	<5	
T 1	11/16/2000	195.11	2.72	192.39		4000	**1300**	92	80	290	<0.5	
T 1	3/8/2001	195.11	2.12	192.99		25000	**4400**	**3400**	**770**	**3200**	**26**	****
T 1	5/31/2001	195.11	2.30	192.81		8900	**940**	**210**	**340**	1500	<50	****
T 1	12/18/2001	195.11	2.20	192.91		48000	**3700**	**5500**	**1200**	**5300**	**24**	****
T 1	2/19/2002	195.11	1.96	193.15		64000	**8600**	**6000**	**1700**	**6800**	**55**	****
T 1	5/7/2002	195.11	2.22	192.89		41000	**9200**	**910**	**2000**	**6200**	**62**	****
T 1	8/6/2002	195.11	2.32	192.79		28000	**5500**	**240**	**1300**	**2600**	**32**	****
T 1	11/5/2002	195.11	2.52	192.59		11000	**3000**	65	**660**	610	**18**	****

TABLE 1
GROUNDWATER ELEVATIONS AND CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

(All concentrations in parts per billion [ug/L, ppb])
(AMSL = Above mean sea level)

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)	TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)	
(CALIFORNIA PUBLIC HEALTH GOAL)						**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**	
T 1	12/12/2002	195.11	2.55	192.56							
T 1	3/13/2003	195.11	2.23	192.88	930	**150**	17	23	60	2.6	****
T 1	5/6/2003	195.11	2.37	192.74	6800	**1000**	**230**	**310**	820	10	****
T 1	8/13/2003	195.11	2.41	192.7	9600	**1500**	110	**440**	910	10	****
T 1	11/20/2003	195.11	2.50	192.61	10000	**1800**	120	**520**	510	11	****
T 1	1/22/2004	195.11									
T 1	3/30/2004	195.11			15000	**1800**	**660**	**610**	**2000**	8.6	****
T 1	6/10/2004	195.11	2.40	192.71	5500	**570**	2	240	130	2.7	****
T 1	9/28/2004	195.11	2.52	192.59	8700	**2600**	100	**450**	15	**15**	****
T 1	12/8/2004	195.11	1.96	193.15	2900	**820**	32	14	47	6.9	****
T 1	3/23/2005	195.11	car		2800	**220**	3	120	76	1.7	****
T 1	6/1/2005	195.11	2.25	192.86	46000	**14000**	**650**	**1900**	**2900**	**54**	****
T 1	9/21/2005	195.11	2.42	192.69	17000	**4500**	**81**	**620**	**200**	**28**	****
T 1	12/7/2005	195.11	2.26	192.85	18000	**4000**	**480**	**780**	**1100**	**25**	****
T 2	1/22/2004	195.3	2.54	192.76	see T1 for sample results						
T 2	3/30/2004	195.3	2.50	192.8	see T1 for sample results						
T 2	6/10/2004	195.3	2.60	192.7	see T1 for sample results						
T 2	9/28/2004	195.3	car		see T1 for sample results						
T 2	12/8/2004	195.3	2.04	193.26	see T1 for sample results						
T 2	3/23/2005	195.3	car		see T1 for sample results						
T 2	6/1/2005	195.3	car		see T1 for sample results						
T 2	9/21/2005	195.3	car		see T1 for sample results						
T 2	12/7/2005	195.3	car		see T1 for sample results						
T 3	1/22/2004	202.38			see T1 for sample results						
T 3	6/10/2004	202.38	9.80	192.58	see T1 for sample results						
T 3	9/28/2004	202.38	9.90	192.48	see T1 for sample results						
T 3	12/8/2004	202.38	9.24	193.14	see T1 for sample results						
T 3	3/23/2005	202.38	car		see T1 for sample results						
T 3	6/1/2005	202.38	car		see T1 for sample results						
T 3	9/21/2005	202.38	car		see T1 for sample results						
T 3	12/7/2005	202.38	car		see T1 for sample results						
T4	1/22/2004	197.48	4.70	192.78	see T1 for sample results						
T4	3/30/2004	197.48	4.66	192.82	see T1 for sample results						
T4	6/10/2004	197.48	4.76	192.72	see T1 for sample results						
T4	9/28/2004	197.48	4.86	192.62	see T1 for sample results						
T4	12/8/2004	197.48	4.21	193.27	see T1 for sample results						
T4	3/23/2005	197.48	4.35	193.13	see T1 for sample results						
T4	6/1/2005	197.48	car		see T1 for sample results						
T4	9/21/2005	197.48	car		see T1 for sample results						
T4	12/7/2005	197.48	car		see T1 for sample results						
LF 1	1/22/2004	226.59	29.12	197.47							
LF 1	3/30/2004	226.59	26.45	200.14	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
LF 1	6/10/2004	226.59	27.57	199.02	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
LF 1	9/28/2004	226.59	28.72	197.87	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****
LF 1	12/8/2004	226.59	car								
LF 1	3/23/2005	226.59	car								
LF 1	6/1/2005	226.59	car								
LF 1	9/21/2005	226.59	car								
LF 1	12/7/2005	226.59	26.67	199.92	<50	<0.5	<0.5	<0.5	<0.5	<0.5	****

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DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

(All concentrations in parts per billion [ug/L, ppb])
(AMSL = Above mean sea level)

ID#	DATE SAMPLED	WELL CASING ELEVATION (FEET AMSL)	DEPTH TO GROUND WATER (FEET)	GROUND WATER ELEVATION (FEET AMSL)	TPH-G (UG/L)	BENZENE (UG/L)	TOLUENE (UG/L)	ETHYL-BENZENE (UG/L)	XYLENES (UG/L)	MTBE (UG/L)
(CALIFORNIA PUBLIC HEALTH GOAL)						**(1.5)**	**(150)**	**(300)**	**(1800)**	**(13)**

ND	BELOW LABORATORY DETECTION LIMITS
TPH-G	TOTAL PETROLEUM HYDROCARBONS AS GASOLINE
*	MTBE results confirmed by EPA Method 8260 (GC/MS)
**	LAB REPORT HAD RS-6 AND RS-7 MISLABELED, RESAMPLE ON 7/30/98 CONFIRMED.
	WELL CASING ELEVATION SURVEY 8-27-99, WADE HAMMOND No.6163,BENCH MARK CITY OF OAKLAND #2814
****	SAMPLES ANALYZED USING EPA METHOD 8260B

TABLE 2
SOIL SAMPLE (CERTIFIED LABORATORY RESULTS)
FORMER DP #793
4035 PARK BLVD., OAKLAND, CALIFORNIA

SAMPLE ID	SAMPLED BY	DATE SAMPLED	DEPTH SAMPLED BELOW SURFACE IN FEET	EPA METHOD 8020 TPHg mg/Kg	BENZENE mg/Kg	TOLUENE mg/Kg	ETHYL-BENZENE mg/Kg	XYLENES mg/Kg	MTBE mg/Kg	TOC mg/Kg	TBA mg/Kg
SOIL BORINGS/MONITOR WELLS INSTALLATIONS BY RSI											
RS-1	RSI	12/11/1989	5	**16**	na	na	na	na			
RS-1	RSI	12/11/1989	10	**33**	na	na	na	na			
RS-1	RSI	12/11/1989	15	<1	na	na	na	na			
RS-1	RSI	12/11/1989	20	<1	<0.003	**0.008**	<0.003	<0.003			
RS-1	RSI	12/11/1989	25	**10**	**0.056**	**0.12**	**0.041**	**0.13**			
RS-1	RSI	12/11/1989	30	<1	<0.003	**0.012**	<0.003	<0.003			
RS-2	RSI	12/11/1989	5	<1	na	na	na	na			
RS-2	RSI	12/11/1989	10	11	na	na	na	na			
RS-2	RSI	12/11/1989	15	<1	na	na	na	na			
RS-2	RSI	12/11/1989	20	<1	<0.003	**0.017**	<0.003	<0.003			
RS-3	RSI	12/11/1989	5	<1	<0.003	**0.043**	<0.003	**0.008**			
RS-3	RSI	12/11/1989	10	<1	<0.003	**0.02**	<0.003	<0.003			
RS-4	RSI	12/12/1989	5	**50**	**0.78**	**3.4**	**0.74**	**4.1**			
RS-4	RSI	12/12/1989	10	**8**	**0.25**	**0.94**	**0.17**	**0.92**			
RS-5	RSI	12/12/1989	5	<1	na	na	na	na			
RS-5	RSI	12/12/1989	10	<1	na	na	na	na			
RS-5	RSI	12/12/1989	15	<1	na	na	na	na			
RS-5	RSI	12/12/1989	20	**530**	**1.5**	**8.4**	**3.9**	**22**			
RS-5	RSI	12/12/1989	25	**4**	**0.7**	**0.42**	**0.58**	**0.26**			
RS-5	RSI	12/12/1989	30	**1600**	na	na	na	na			
RS-5	RSI	12/12/1989	35	<1	na	na	na	na			
RS-5	RSI	12/12/1989	40	**1**	**0.036**	**0.069**	**0.009**	**0.043**			
RS-6	RSI	12/13/1989	5	<1	na	na	na	na			
RS-6	RSI	12/13/1989	10	<1	na	na	na	na			
RS-6	RSI	12/13/1989	15	<1	na	na	na	na			
RS-6	RSI	12/13/1989	20	<1	**0.017**	**0.007**	<0.003	**0.015**			
RS-6	RSI	12/13/1989	25	<1	**0.009**	**0.011**	<0.003	<0.003			
RS-6	RSI	12/13/1989	30	<1	na	na	na	na			
RS-6	RSI	12/13/1989	35	<1	**0.005**	**0.007**	<0.003	**0.006**			
RS-7(SB-1)	RSI	12/14/1989	STOCKPILE	**130**	**0.46**	**3.6**	**1**	**7.6**			
RS-7(SB-2)	RSI	12/14/1989	STOCKPILE	**370**	**1.1**	**13**	**4.4**	**29**			
SOIL BORINGS ALONG SEWER LATERAL											
DPO-SS1	WWC	7/24/1990	3.5	<1	<0.005	<0.005	<0.005	<0.005			
DPO-SS1	WWC	7/24/1990	5	<1	**0.005**	<0.005	<0.005	**0.011**			
DPO-SB1	WWC	8/21/1990	5	**390**	**2.5**	**17**	**9.4**	**47**			
DPO-SB2	WWC	8/21/1990	5	**41**	**0.31**	**1.4**	**0.92**	**4.4**			
DPO-SB2	WWC	8/21/1990	10	**230**	**3.5**	**21**	**5**	**43**			
DPO-SB2	WWC	8/21/1990	15	<1	**0.052**	**0.13**	**0.019**	**0.099**			
DPO-SB2	WWC	8/21/1990	20	<1	**0.03**	**0.033**	**0.0076**	**0.03**			
DPO-SB3	WWC	9/19/1990	15	<1	<0.005	<0.005	<0.005	**0.0073**			

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4035 PARK BLVD., OAKLAND, CALIFORNIA

SAMPLE ID	SAMPLED BY	DATE SAMPLED	DEPTH SAMPLED BELOW SURFACE IN FEET	EPA METHOD 8020 TPHg mg/Kg	BENZENE mg/Kg	TOLUENE mg/Kg	ETHYL-BENZENE mg/Kg	XYLENES mg/Kg	MTBE mg/Kg	TOC mg/Kg	TBA mg/Kg
SOIL BORINGS AT 4003 AND 4006 BRIGHTON AVENUE											
SB-A	LF	9/8/1993	5	<0.2	<0.005	<0.005	<0.005	<0.005			
SB-A	LF	9/8/1993	15	<0.2	<0.005	<0.005	<0.005	<0.005			
SB-B	LF	9/8/1993	5	<0.2	<0.005	<0.005	<0.005	<0.005			
SB-B	LF	9/8/1993	12.5	**400**	**1.7**	**17**	**8.2**	**44**			
LF-1	LF	9/9/1993	6	<0.2	<0.005	<0.005	<0.005	<0.005			
LF-1	LF	9/9/1993	15.5	<0.2	<0.005	<0.005	<0.005	<0.005			
UST AND PIPING REMOVAL DOCUMENTATION SAMPLING											
REGULAR LEADED STEEL UST											
T1A	WEGE	6/23/1994	14	**2**	**0.022**	**0.075**	**0.03**	**0.16**			
T1B	WEGE	6/23/1994	14	<1	**0.027**	**0.028**	**0.006**	**0.026**			
UNLEADED STEEL UST											
T2A	WEGE	6/23/1994	14	<1	**0.022**	**0.027**	**0.005**	**0.022**			
T2B	WEGE	6/23/1994	14	<1	**0.017**	**0.025**	**0.005**	**0.02**			
UNLEADED FIBERGLASS UST											
T3A	WEGE	6/23/1994	14	<1	**0.013**	**0.012**	<0.005	<0.015			
T3B	WEGE	6/23/1994	14	<1	**0.013**	**0.011**	<0.005	<0.015			
WASTE OIL UST											
WO-1	WEGE	6/23/1994	7.5	**3**	**0.063**	**0.34**	**0.048**	**0.23**			
PRODUCT DISPENSING SYSTEM											
PL-1	WEGE	6/23/1994	2.5	<1	**0.01**	<0.005	<0.005	**0.02**			
PL-2	WEGE	6/23/1994	2.5	<1	**0.01**	**0.031**	**0.0059**	**0.032**			
OVER-EXCAVATION OF USTs AND PRODUCT DISPENSING AREAS											
SIDEWALLS OF UST EXCAVATION AND SOUTH OF BUILDING											
SWA -13	WEGE	8/8/1995	13	**3**	**0.005**	**0.009**	**0.046**	**0.36**			
SWB-6	WEGE	8/8/1995	6	<1	<0.005	<0.005	<0.005	<0.005			
SWC-13	WEGE	8/8/1995	13	**3**	<0.005	<0.005	<0.005	**0.022**			
SWD-6	WEGE	8/8/1995	6	<1	<0.005	<0.005	<0.005	<0.005			
SWE-11.5	WEGE	8/8/1995	11.5	<1	<0.005	<0.005	<0.005	<0.005			
F-14	WEGE	8/8/1995	14	**3**	**0.12**	**0.24**	**0.053**	**0.29**			
G-17	WEGE	8/8/1995	17	**6**	**0.16**	**0.31**	**0.11**	**0.68**			
H-SW-BOT-16	WEGE	8/10/1995	16	**1000**	**3.6**	**31**	**14**	**77**			
I-SW BUILD 8	WEGE	8/10/1995	8	**2000**	**4.5**	**35**	**18**	**130**			
J-BOT WEST	WEGE	8/11/1995	13	<1	<0.005	<0.005	<0.005	<0.005			
K-SW WEST 8	WEGE	8/11/1995	8	<1	<0.005	<0.005	<0.005	**0.005**			
SIDEWALLS AND BASE OF EXCAVATION SOUTH OF PUMP ISLANDS AND DISPENSER AREAS											
PI-1	WEGE	8/14/1995	12	<1	<0.005	<0.005	<0.005	<0.005			
PI-2	WEGE	8/14/1995	7	<1	**0.011**	<0.005	**0.005**	**0.03**			
PI-3	WEGE	8/14/1995	8	<1	<0.005	<0.005	<0.005	<0.005			
PI-4	WEGE	8/14/1995	6	<1	<0.005	<0.005	<0.005	<0.005			
HYDRAULIC HOIST AREAS											
SLP-7	WEGE	8/16/1995	7	na							

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SLP-14.5	WEGE	8/16/1995	14.5	**1200**	**8.8**	**25**	**18**	**92**			
NPL-7	WEGE	8/16/1995	7	na							
WASTE OIL UST											
T1-17	WEGE	8/31/1995	17	**940**	**2.1**	**3.3**	**7.9**	**33**			
EXPLORATORY PIT WEST OF BUILDING											
T2-11.5	WEGE	8/31/1995	11.5	<1	<0.005	<0.005	<0.005	<0.005			
T2-17.5	WEGE	8/31/1995	17.5	**4**	**0.05**	**0.07**	**0.062**	**0.31**			
BORING FOR MONITOR WELL MW1, REPLACED RS-1 WHICH WAS OVER-EXCAVATED.											
MW1-5	WEGE	9/5/1995	5	<1	**0.005**	**0.005**	<0.005	**0.015**			
MW1-10	WEGE	9/5/1995	10	<1	<0.005	<0.005	<0.005	<0.005			
MW1-15	WEGE	9/5/1995	15	<1	<0.005	<0.005	<0.005	<0.005			
MW1-20	WEGE	9/5/1995	20	<1	<0.005	<0.005	<0.005	<0.005			
SEWER LATERAL INVESTIGATION											
BH1-5	WEGE	5/1/1996	5	<0.2	<0.005	<0.005	<0.005	<0.005			
BH1-10	WEGE	5/1/1996	10	**31**	<0.005	**0.16**	**0.22**	**0.71**		390	
BH2-5.5	WEGE	5/2/1996	5.5	<0.2	<0.005	<0.005	<0.005	<0.005		2400	
BH3-5	WEGE	5/2/1996	5	<0.2	<0.005	<0.005	<0.005	<0.005			
BH3-8.5	WEGE	5/2/1996	8.5	<0.2	<0.005	<0.005	<0.005	<0.005			
BH3-10.5	WEGE	5/2/1996	10.5	<0.2	**0.09**	<0.005	<0.005	**0.021**		340	
BH4-6.5	WEGE	5/2/1996	6.5	<0.2	<0.005	<0.005	<0.005	<0.005			
BH4-8.5	WEGE	5/2/1996	8.5	<0.2	<0.005	<0.005	<0.005	<0.005		460	
BH5-5	WEGE	5/2/1996	5	<0.2	<0.005	<0.005	<0.005	<0.005			
BH5-6.5	WEGE	5/2/1996	6.5	<0.2	<0.005	<0.005	<0.005	<0.005		5700	
AUGER 1	WEGE	1/17/1997	0.9	**0.5**	<0.005	**0.017**	<0.005	<0.01	**0.14**		
AUGER 2	WEGE	1/17/1997	7	**0.68**	**0.024**	**0.032**	**0.009**	**0.024**	**0.07**		
AUGER 3	WEGE	1/17/1997	4.5	<0.5	<0.005	0.017	<0.005	<0.01	**0.085**		
ADDITIONAL MONITOR WELLS ALONG SEWER LATERAL											
RS8-10	WEGE	8/2/1999	10	**160**	**0.49**	**0.79**	**2.6**	**6.2**	<0.005		
RS9-6	WEGE	8/3/1999	6	<0.5	<0.005	<0.005	<0.005	<0.01	<0.005		
RS9-10	WEGE	8/3/1999	10	**67**	**0.41**	**2**	**0.87**	**4.9**	<0.005		
RS10-6	WEGE	8/5/1999	6	<0.5	0.005	<0.005	<0.005	<0.01	<0.005		
RS10-9.5	WEGE	8/5/1999	9.5	**870**	**11**	**62**	**21**	**120**	<0.005		
RECEPTOR TRENCH DOCUMENTATION SAMPLES											
TRENCH-A-15	WEGE	8/4/1999	15	<0.5	**0.072**	**0.011**	**0.008**	**0.015**	<0.005		
TRENCH-B-10	WEGE	8/4/1999	10	**140**	**2**	**4**	**2.4**	**10**	<0.005		
TRENCH-C-14	WEGE	8/4/1999	14	<0.5	**0.009**	**0.017**	**0.005**	**0.031**	<0.005		
TRENCH-D-10.5	WEGE	8/5/1999	10.5	<0.5	<0.005	**0.006**	<0.005	**0.017**	<0.005		
TRENCH-E-5	WEGE	8/5/1999	5	4000	**17**	**260**	**110**	**580**	<0.005		
TRENCH-F-10.5	WEGE	8/5/1999	10.5	<0.5	**0.064**	**0.015**	**0.01**	**0.046**	<0.005		
TRENCH-G-7	WEGE	8/6/1999	7	1100	**1.4**	**70**	**34**	**180**	**4.5**		

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TRENCH-H-10.5	WEGE	8/6/1999	10.5	<0.5	<0.005	<0.005	<0.005	**0.018**	<0.005		
TRENCH-I-5	WEGE	8/6/1999	5	<0.5	<0.005	<0.005	<0.005	<0.01	<0.005		
TRENCH-J-10	WEGE	8/6/1999	10	<0.5	**0.021**	**0.079**	**0.011**	**0.057**	<0.005		
TRENCH-K-12.5	WEGE	8/9/1999	12.5	<0.5	<0.005	<0.005	<0.005	<0.01	<0.005		
TRENCH-L-10	WEGE	8/9/1999	10	<0.5	<0.005	<0.005	<0.005	<0.01	<0.005		
TRENCH-M-6	WEGE	8/12/1999	6	<0.5	<0.005	<0.005	<0.005	<0.01	<0.005		
TRENCH-N-8	WEGE	8/12/1999	8	<0.5	**0.012**	**0.005**	<0.005	**0.012**	<0.005		
TRENCH-O-10	WEGE	8/12/1999	10	<0.5	**0.011**	<0.005	<0.005	**0.011**	<0.005		
TRENCH-P-6	WEGE	8/12/1999	6	<0.5	**0.045**	<0.005	<0.005	<0.01	<0.005		
		SOIL CORES DECEMBER 2004									
CORE HOLE 1											
C1-8/8.25	WEGE	12/9/2004	8.25	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C1-12/12.25	WEGE	12/9/2004	12.25	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C1-20/20.25	WEGE	12/9/2004	20.25	**12**	<0.005	<0.005	**0.0083**	<0.005	<0.005		
C1-23.75/24	WEGE	12/9/2004	24	**1500**	<0.05	**0.097**	**5.1**	**15**	<0.05		
C1-39.75/40	WEGE	12/9/2004	40	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C1-45.75/46	WEGE	12/9/2004	46	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C1-49.25/49.5	WEGE	12/9/2004	49.5	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 2											
C2-8.5/8.75	WEGE	12/16/2004	8.75	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C2-19/19.25	WEGE	12/16/2004	19.25	<1	<0.005	<0.005	<0.005	<0.005	<0.005		**0.012**
C2-22.5/23	WEGE	12/16/2004	23	**2.5**	<0.005	<0.005	<0.005	<0.005	<0.005		
C2-39.75/40	WEGE	12/16/2004	40	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C2-49.25/49.5	WEGE	12/16/2004	49.5	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 3											
C3-7.75/8	WEGE	12/15/2004	8	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C3-15/15.5	WEGE	12/15/2004	15.5	**270**	**0.16**	**0.14**	**4.2**	**2.3**	<0.05		
C3-31.75/32	WEGE	12/15/2004	32	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C3-35.75/36	WEGE	12/15/2004	36	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C3-41.75/42	WEGE	12/15/2004	42	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 4											
C4-7.75/8	WEGE	12/16/2004	8	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C4-19.5/20	WEGE	12/16/2004	20	**58**	**0.044**	**0.83**	**1.1**	**2.1**	<0.005		**0.092**
C4-25.75/26	WEGE	12/16/2004	26	<1	<0.005	<0.005	<0.005	**0.0056**	<0.005		
C4-39.75/40	WEGE	12/16/2004	40	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 5, NOT DRILLED											
CORE HOLE 6											
C6-7.75/8	WEGE	12/13/2004	8	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C6-15.75/16	WEGE	12/13/2004	16	**120**	**0.22**	<0.025	**0.16**	<0.05	<0.025		
C6-16.5/17	WEGE	12/13/2004	17	**1600**	**0.99**	<0.25	**23**	**3.2**	<0.25		
C6-31.75/32	WEGE	12/13/2004	32	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C6-34.75/35	WEGE	12/13/2004	35	<1	**0.035**	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 7											
C7-7.75/8	WEGE	12/15/2004	8	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C7-18/18.25	WEGE	12/15/2004	18.25	**220**	**0.055**	**0.031**	**0.64**	**0.05**	<0.025		
C7-29.75/30	WEGE	12/15/2004	30	<1	**0.14**	**0.028**	**0.013**	**0.029**	<0.005		
C7-45.75/46	WEGE	12/15/2004	46	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C7-48.75/49	WEGE	12/15/2004	49	<1	<0.005	<0.005	<0.005	<0.005	<0.005		

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CORE HOLE 8											
C8-7.75/8	WEGE	12/14/2004	8	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C8-11.75/12.0	WEGE	12/14/2004	12	**470**	<0.1	<0.1	**0.13**	<0.1	<0.1		
C8-15.75/16.0	WEGE	12/14/2004	16	**7.2**	**0.08**	**0.043**	**0.25**	**0.3**	<0.005		
C8-29.75/30.0	WEGE	12/14/2004	30	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C8-37.75/38	WEGE	12/14/2004	38	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 9											
C9-7.75/8	WEGE	12/14/2004	8	**520**	<0.25	<0.25	**4.2**	**5.4**	<0.25		
C9-11.75/12	WEGE	12/14/2004	12	**1300**	<0.25	**0.72**	**17**	**75**	<0.25		
C9-23.75/24	WEGE	12/14/2004	24	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C9-30.75/31	WEGE	12/14/2004	31	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 10											
C10-7.75/8	WEGE	12/13/2004	8	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C10-16/16.25	WEGE	12/13/2004	16.25	**1.1**	**0.005**	<0.005	**0.026**	**0.067**	<0.005		
C10-29.75/30	WEGE	12/13/2004	30	<1	**0.085**	<0.005	<0.005	<0.005	**0.0066**		
C10-33.75/34	WEGE	12/13/2004	34	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 11											
C11-7.75/8	WEGE	12/13/2004	8	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C11-17.5/18	WEGE	12/13/2004	18	**2.4**	**0.012**	<0.005	**0.013**	**0.028**	<0.005		
C11-23.75/24.0	WEGE	12/13/2004	24	**210**	**3.9**	**15**	**4.4**	**23**	<0.025		
C11-28.75/29	WEGE	12/13/2004	29	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C11-31.75/32	WEGE	12/13/2004	32	<1	**0.027**	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 12											
C12-5.75/6.0	WEGE	12/10/2004	6	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C12-15.75/16	WEGE	12/10/2004	16	**6**	<0.005	<0.005	**0.056**	<0.005	<0.005		
C12-19.75/20	WEGE	12/10/2004	20	**3.2**	<0.005	<0.005	<0.005	<0.005	<0.005		
C12-29.75/30	WEGE	12/10/2004	30	**4.4**	<0.005	<0.005	<0.005	<0.005	<0.005		
CORE HOLE 13											
C13-3.75/4.0	WEGE	12/9/2004	4	<1	<0.005	<0.005	<0.005	<0.005	<0.005		
C13-13.75/14	WEGE	12/9/2004	14	**23**	**0.097**	<0.005	**0.31**	**0.46**	<0.005		
C13-21/21.5	WEGE	12/9/2004	21.5	**180**	**0.74**	**1.1**	**2.8**	**12**	<0.025		
C13-23.75/24	WEGE	12/10/2004	24	<1	**0.19**	<0.005	<0.005	**0.016**	**0.0094**		
C13-29.75/30	WEGE	12/10/2004	30	<1	<0.005	<0.005	<0.005	<0.005	<0.005		

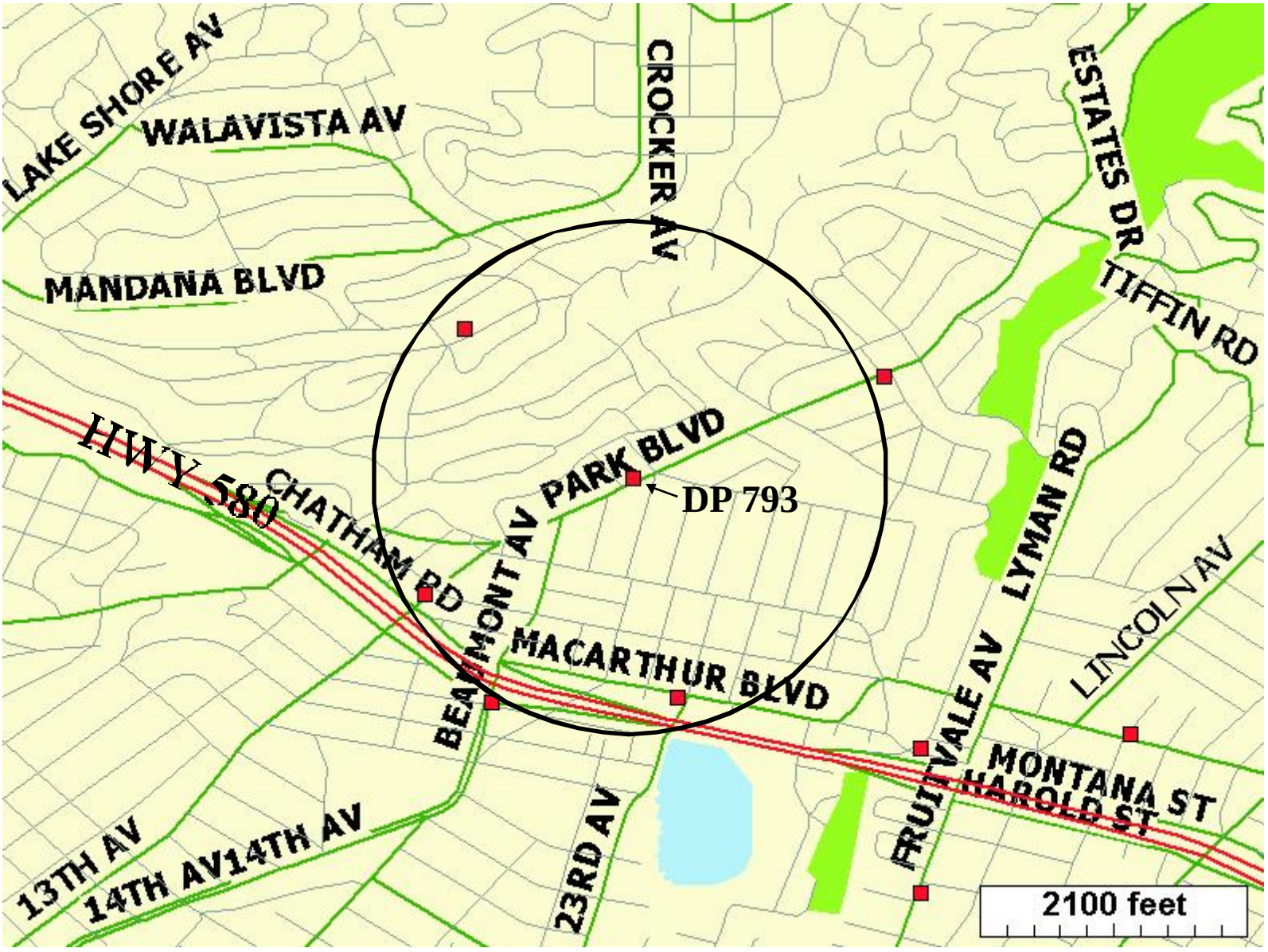
RSI	REMEDIATION SERVICE, INT'L
WWC	WATERWORKS CORP.
LF	LEVINE-FRICKE
WEGE	WESTERN GEO-ENGINEERS

< BELOW LABORATORY LOWER DETECTION LIMITS
mg/Kg milligrams per kilogram (parts per million)
TPHg TOTAL PETROLEUM HYDROCARBONS GASOLINE RANGE
MTBE METHYL TERTIARY BUTYL ETHER
TOC Total Organic Carbon

TABLE 3
GROUNDWATER CERTIFIED ANALYTICAL LABAORATAORY RESULTS FROM WATER SAMPLES OBTAINED FROM CORES.
DESERT PETROLEUM, INC. SITE #793
4035 PARK BOULEVARD, OAKLAND, CALIFORNIA

ID#	EPA METHOD 8260B								
	DATE SAMPLED	SAMPLE INTERVAL FEET BELOW SURFACE		TPH-G (UG/L)	BENZENE (UG/L) **(1.5)**	TOLUENE (UG/L) **(150)**	ETHYL-BENZENE (UG/L) **(300)**	XYLENES (UG/L) **(1800)**	MTBE (UG/L) **(13)**
C1-W42/49.5	12/9/2004	42 - 49.5		<50	<0.5	<0.5	<0.5	<0.5	<0.5
C2-W38/49.5	12/12/2004	38 - 49.5		<50	<0.5	**1.4**	<0.5	<0.5	<0.5
C3-W14/18	12/16/2004	14 - 18		**58000**	**630**	**98**	**4300**	**12000**	<25
C3-W30/42	12/16/2004	30 - 42		**59**	**1.5**	**1.5**	**1.5**	**4.3**	<0.5
C4-W12/16	12/17/2004	12 - 16		**11000**	**5.4**	**14**	**280**	**7.4**	<1.5
C4-W27/40	12/17/2004	27 - 40		<50	<0.5	**2.9**	**0.54**	**1.4**	<0.5
C6-W15/19	12/13/2004	15 - 19		**16000**	**1100**	**130**	**1300**	**1400**	<2
C6-W35	12/13/2004	31 - 35		**1100**	**76**	**120**	**40**	**160**	**27**
C7-W14-18	12/16/2004	14 - 18		**3400**	**160**	**7.8**	**78**	**17**	<1
C7-W34.5/49	12/16/2004	34.5 - 49		**150**	**5.4**	**9.1**	**4.9**	**17**	<0.5
C8-11/16	12/15/2004	11 - 16		**18000**	**65**	**170**	**990**	**1200**	<5
C8-34/38	12/15/2004	34 - 38		<50	<0.5	**5.5**	**0.62**	**1.2**	<0.5
C9-water11-16	12/14/2004	11 - 16		**66000**	**970**	**540**	**4100**	**10000**	<25
C9-27/31	12/15/2004	27 - 31		**1800**	**300**	**14**	**20**	**13**	**43**
C10 water11-16	12/14/2004	11 - 16		**44000**	**2400**	**230**	**3700**	**6800**	<20
C10 water29-34	12/14/2004	29 - 34		**1000**	**250**	**72**	**1.7**	**6**	**90**
C11-W14/18	12/16/2004	14 - 18		**5700**	**650**	**230**	**240**	**560**	**5.7**
C11-W29/32	12/13/2004	29 - 32		**7400**	**550**	**1100**	**200**	**1000**	**5.1**
C12-W12/16	12/10/2004	12 - 16		**550**	<0.5	<0.5	<0.5	<0.5	<0.5
C12-W24/28	12/10/2004	24 - 28		**5100**	**48**	<1	**160**	**330**	<1
C13-W24/30	12/10/2004	24 - 30		**99**	**5.3**	**1.6**	**2**	**6.4**	**5.7**

ug/L micrograms/Liter



N
W E
S

LUST SITES

WELLS

FIGURE 1
GEOTRACKER
AREA WELL & LUST MAP
DP 793
4035 PARK BLVD.
OAKLAND, CA

FIGURE 2
PORTION OF OAKLAND EAST 7.5 MINUTE USGS TOPOGRAPHIC MAP

NORTH

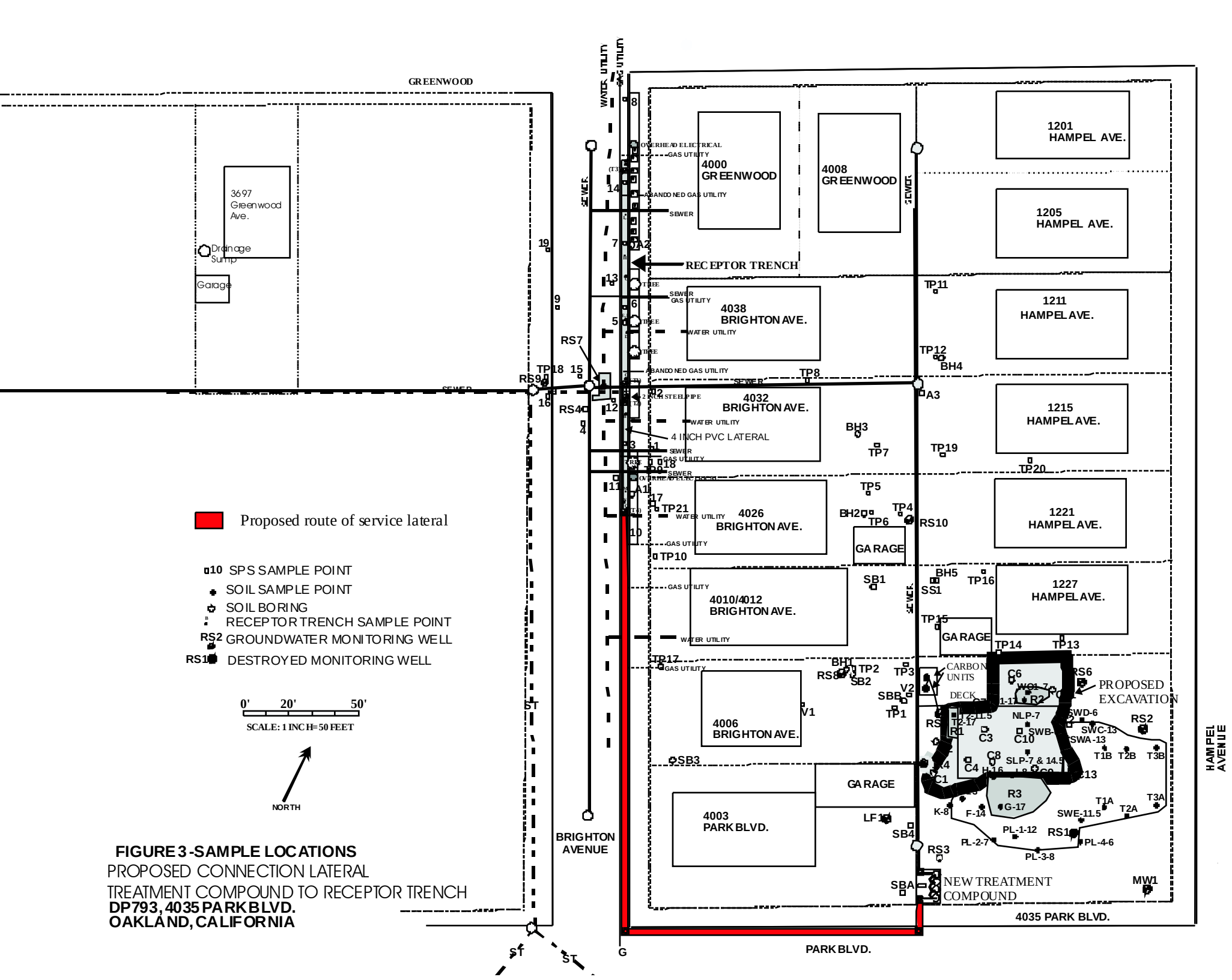
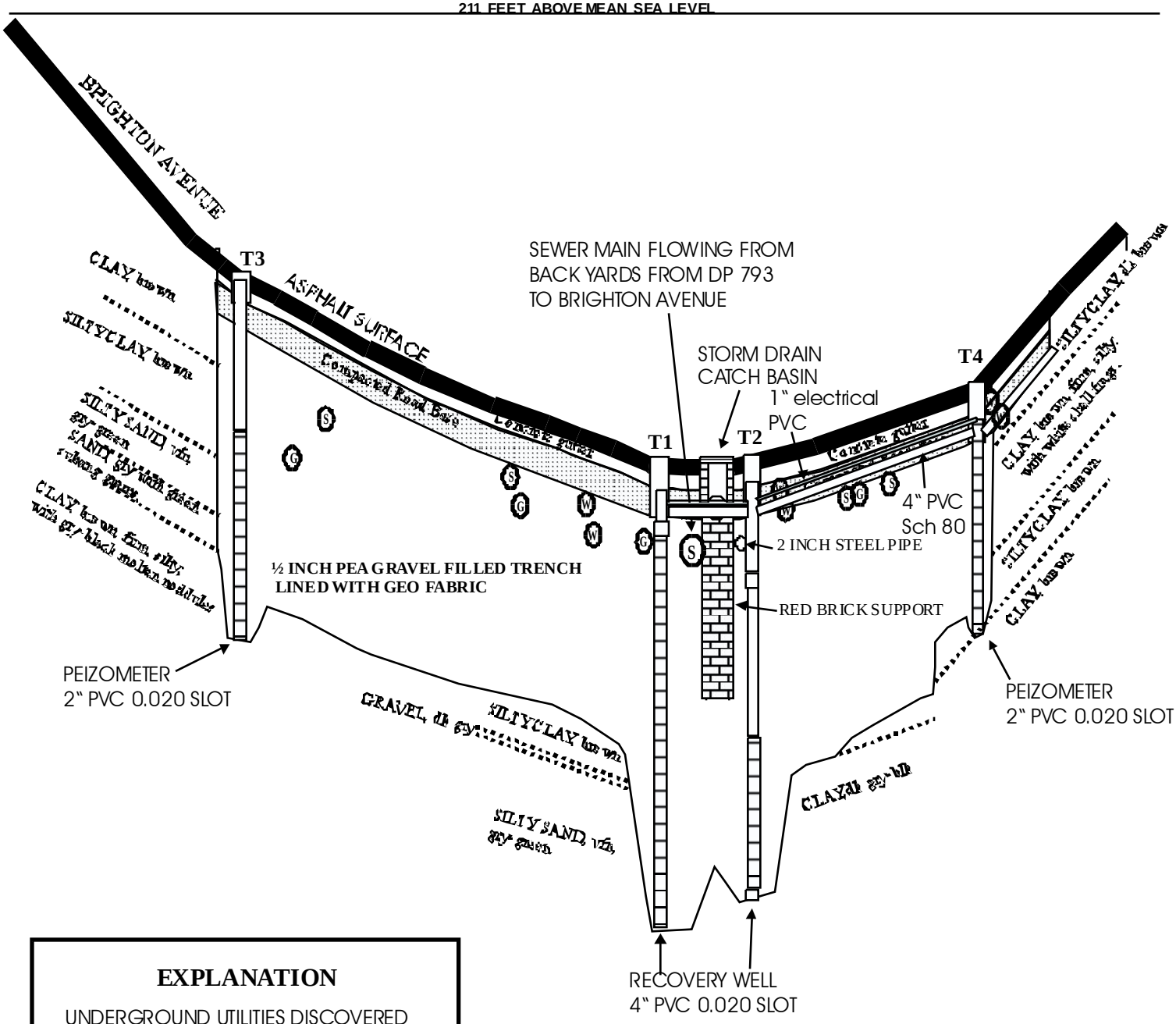


FIGURE 3 -SAMPLE LOCATIONS
PROPOSED CONNECTION LATERAL
TREATMENT COMPOUND TO RECEPTOR TRENCH
DP793, 4035 PARK BLVD.
OAKLAND, CALIFORNIA



EXPLANATION

UNDERGROUND UTILITIES DISCOVERED

- S — SEWER UTILITY HOUSE LATERAL
- G — GAS UTILITY HOUSE LATERAL
- W — WATER UTILITY HOUSE LATERAL

0' 10' 30' 60'

SCALE: 1 INCH = 30 FEET

NORTH

5'

10'

SCALE 1 INCH = 5 FEET

FIGURE 4
CROSS SECTION
AS BUILT RECEPTOR TRENCH
FOR FREE PRODUCT AND GROUNDWATER RECOVERY
DP793, 4035 PARK BLVD.
OAKLAND, CALIFORNIA
SEPTEMBER 9, 1999

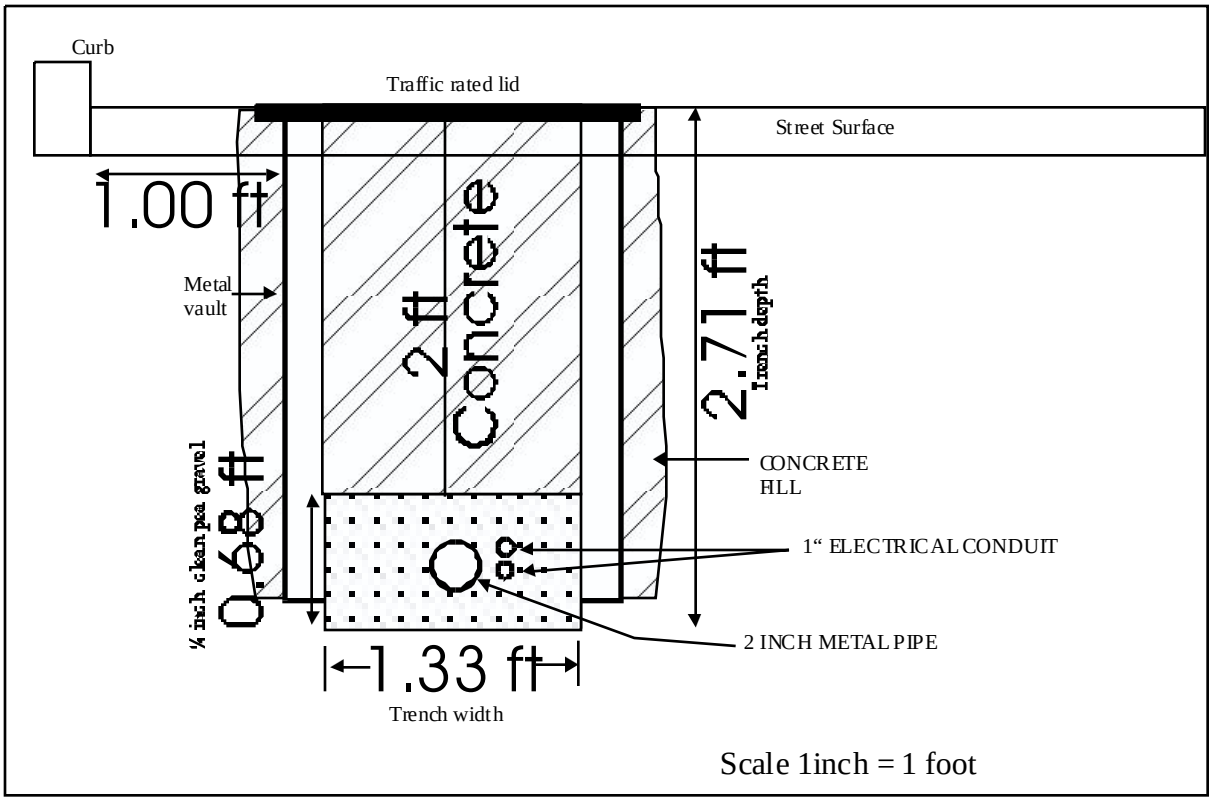
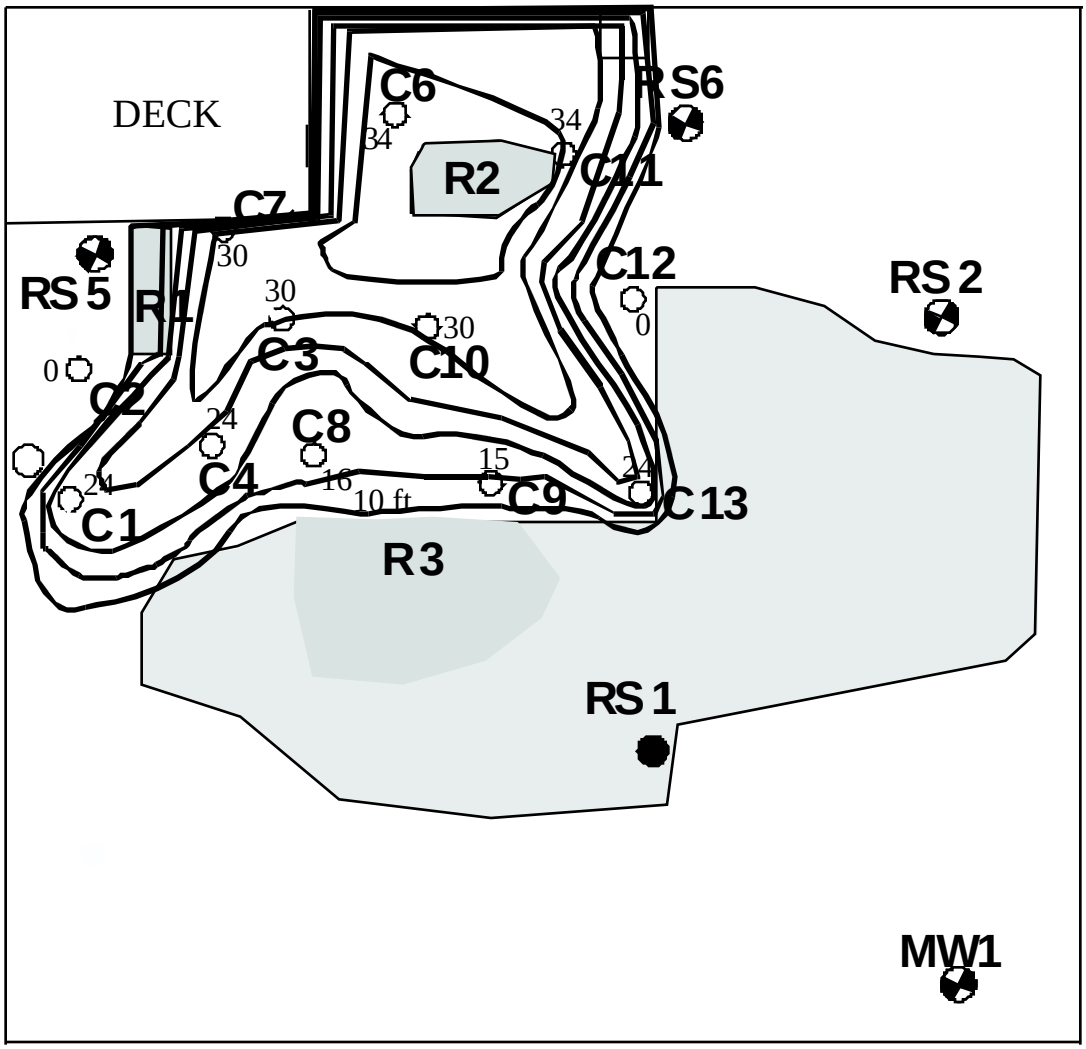


FIGURE 5
CROSS SECTION VIEW OF TRENCH
WITH TRAFFIC BOX ACCESS
SEWER CONNECT TO RECEPTOR TRENCH
4035 PARK BLVD.



4035 PARK BLVD.

FIGURE 6

DP793
Soil and Groundwater Investigation
December 2004
EXCAVATION DEPTHS TO Achieve 1XE-6 Risk

0' 5' 10' 20' 40'

SCALE: 1" = 20'

NORTH

MW1	ACTIVE GROUNDWATER MONITOR WELL
C2	DIRECT PUSH CORE BORING
RS1	DESTROYED GROUNDWATER MONITOR WELL
R1	EXCAVATED AREAS GROUNDWATER SAMPLE POINTS