

MISC\_SAMP\_R\_2003-3-11

202448

### Zone 7 Water Quality Laboratory

### MEMORANDUM

3/10/03

To: Colleen Winey

From: Gurpal Deol *[Signature]*

Subject: VOC Analysis

Two samples collected and submitted by you on 3/3/03 were analyzed by EPA method 524.2 on 3/4/03. All applicable quality control parameters were within laboratory control limits. Only analyte detected in both samples was MTBE. Attached reports list all the VOCs monitored on these samples. Due to high MTBE concentration, sample 4S/1E 20G2 was diluted and reanalyzed. Please advise if you have any comments or questions.

← WATER SAMPLE FROM  
DOMESTIC WELL @ 3000 ANDRAPE RD.  
T-BEAR RANCH  
D. DRAGOS  
03/21/03

Post-it <sup>®</sup> Fax Note	7671	Date	3-11-03	# of pages ▶	3
To	Donna Dragos	From	Colleen Winey		
Co./Dept.	ACEHS	Co.	Zone 7 Water		
Phone #		Phone #	925-689-4705 X258		
Fax #	(510)337-9335	Fax #			

Post-It <sup>™</sup> brand fax transmittal memo 7671			# of pages ▶	3
To	Brian P.	From	S. Seery	
Co.	Clearwater	Co.	ACEHT	
Dept.		Phone #	510 567-6783	
Fax #	<del>307</del> 232-2823	Fax #		

### ZONE 7 WATER QUALITY LABORATORY

Well Number: 45/1E 20G2

Date Sampled: 03/03/2003

Lab Sample ID 030150

Date Analyzed: 03/04/2003

EPA Method: 524.2

Analyte	Concentration		Analyte	Concentration	
	Found ug/L	MRL ug/L		Found ug/L	MRL ug/L
Dichlorodifluoromethane	ND	0.5	1,3-Dichloropropane	ND	0.5
Chloromethane	ND	0.5	Dibromochloromethane	ND	0.5
<b>Vinyl chloride</b>	<b>ND</b>	<b>0.5</b>	1,2-Dibromoethane	ND	0.5
Bromomethane	ND	0.5	<b>Tetrachloroethene</b>	<b>ND</b>	<b>0.5</b>
Chloroethane	ND	0.5	<b>Chlorobenzene</b>	<b>ND</b>	<b>0.5</b>
<b>Trichlorofluoromethane</b>	<b>ND</b>	<b>0.5</b>	1,1,1,2-Tetrachloroethane	ND	0.5
<b>1,1-Dichloroethene</b>	<b>ND</b>	<b>0.5</b>	<b>Ethylbenzene</b>	<b>ND</b>	<b>0.5</b>
Freon 113	ND	0.5	<b>m &amp; p-Xylene</b>	<b>ND</b>	<b>0.5</b>
<b>Methylene Chloride</b>	<b>ND</b>	<b>0.5</b>	Bromoform	ND	0.5
<b>trans-1,2-Dichloroethene</b>	<b>ND</b>	<b>0.5</b>	<b>Styrene</b>	<b>ND</b>	<b>0.5</b>
<b>Methyl-tertiary-butylether (MTBE)</b>	<b>130</b>	<b>0.5</b>	<b>o-Xylene</b>	<b>ND</b>	<b>0.5</b>
1,1-Dichloroethane	ND	0.5	<b>1,1,2,2-Tetrachloroethane</b>	<b>ND</b>	<b>0.5</b>
Diisopropyl ether (DIPE)	ND	0.5	1,2,3-Trichloropropane	ND	0.5
<b>cis-1,2-Dichloroethene</b>	<b>ND</b>	<b>0.5</b>	Isopropylbenzene	ND	0.5
2,2-Dichloropropane	ND	0.5	Bromobenzene	ND	0.5
Bromochloromethane	ND	0.5	n-Propylbenzene	ND	0.5
Chloroform	ND	0.5	2-Chlorotoluene	ND	0.5
tert-Butyl ethyl ether	ND	0.5	4-Chlorotoluene	ND	0.5
<b>1,1,1-Trichloroethane</b>	<b>ND</b>	<b>0.5</b>	1,3,5-Trimethylbenzene	ND	0.5
<b>1,2-Dichloroethane</b>	<b>ND</b>	<b>0.5</b>	ter-Butylbenzene	ND	0.5
1,1-Dichloropropene	ND	0.5	1,2,4-Trimethylbenzene	ND	0.5
<b>Benzene</b>	<b>ND</b>	<b>0.5</b>	sec-Butylbenzene	ND	0.5
<b>Carbon Tetrachloride</b>	<b>ND</b>	<b>0.5</b>	1,3-Dichlorobenzene	ND	0.5
tert-Amyl methyl ether (TAME)	ND	0.5	<b>1,4-Dichlorobenzene</b>	<b>ND</b>	<b>0.5</b>
<b>1,2-Dichloropropane</b>	<b>ND</b>	<b>0.5</b>	p-Isopropyltoluene	ND	0.5
<b>Trichloroethene</b>	<b>ND</b>	<b>0.5</b>	<b>1,2-Dichlorobenzene</b>	<b>ND</b>	<b>0.5</b>
Dibromomethane	ND	0.5	n-Butylbenzene	ND	0.5
Bromodichloromethane	ND	0.5	1,2-Dibromo-3-Chloropropane	ND	0.5
<b>cis-1,3-Dichloropropene</b>	<b>ND</b>	<b>0.5</b>	<b>1,2,4-Trichlorobenzene</b>	<b>ND</b>	<b>0.5</b>
<b>trans-1,3-Dichloropropene</b>	<b>ND</b>	<b>0.5</b>	Naphtalene	ND	0.5
Toluene	ND	0.5	Hexachlorobutadiene	ND	0.5
<b>1,1,2-Trichloroethane</b>	<b>ND</b>	<b>0.5</b>	1,2,3-Trichlorobenzene	ND	0.5

Regulated chemicals are boldfaced.

ND = Not detected at or above MRL

MRL = Minimum Reporting Level

Revised: 03/03/03

## ZONE 7 WATER QUALITY LABORATORY

Well Number: 4S/1E 20A2

Date Sampled: 03/03/2003

Lab Sample ID: 030151

Date Analyzed: 03/04/2003

EPA Method: 524.2

*3200/3270 fluoride  
- Golf Range*

Analyte	Concentration		Analyte	Concentration	
	Found ug/L	MRL ug/L		Found ug/L	MRL ug/L
Dichlorodifluoromethane	ND	0.5	1,3-Dichloropropane	ND	0.5
Chloromethane	ND	0.5	Dibromochloromethane	ND	0.5
<b>Vinyl chloride</b>	<b>ND</b>	<b>0.5</b>	1,2-Dibromoethane	ND	0.5
Bromomethane	ND	0.5	<b>Tetrachloroethene</b>	<b>ND</b>	<b>0.5</b>
Chloroethane	ND	0.5	<b>Chlorobenzene</b>	<b>ND</b>	<b>0.5</b>
<b>Trichlorofluoromethane</b>	<b>ND</b>	<b>0.5</b>	1,1,1,2-Tetrachloroethane	ND	0.5
<b>1,1-Dichloroethene</b>	<b>ND</b>	<b>0.5</b>	<b>Ethylbenzene</b>	<b>ND</b>	<b>0.5</b>
<b>Freon 113</b>	<b>ND</b>	<b>0.5</b>	<b>m &amp; p-Xylene</b>	<b>ND</b>	<b>0.5</b>
<b>Methylene Chloride</b>	<b>ND</b>	<b>0.5</b>	Bromoform	ND	0.5
<b>trans-1,2-Dichloroethene</b>	<b>ND</b>	<b>0.5</b>	<b>Styrene</b>	<b>ND</b>	<b>0.5</b>
<b>Methyl-tertiary-butylether (MTBE)</b>	<b>0.5</b>	<b>0.5</b>	<b>o-Xylene</b>	<b>ND</b>	<b>0.5</b>
1,1-Dichloroethane	ND	0.5	<b>1,1,2,2-Tetrachloroethane</b>	<b>ND</b>	<b>0.5</b>
Diisopropyl ether (DIPE)	ND	0.5	1,2,3-Trichloropropane	ND	0.5
<b>cis-1,2-Dichloroethene</b>	<b>ND</b>	<b>0.5</b>	Isopropylbenzene	ND	0.5
2,2-Dichloropropane	ND	0.5	Bromobenzene	ND	0.5
Bromochloromethane	ND	0.5	n-Propylbenzene	ND	0.5
Chloroform	ND	0.5	2-Chlorotoluene	ND	0.5
tert-Butyl ethyl ether	ND	0.5	4-Chlorotoluene	ND	0.5
<b>1,1,1-Trichloroethane</b>	<b>ND</b>	<b>0.5</b>	1,3,5-Trimethylbenzene	ND	0.5
<b>1,2-Dichloroethane</b>	<b>ND</b>	<b>0.5</b>	ter-Butylbenzene	ND	0.5
1,1-Dichloropropene	ND	0.5	1,2,4-Trimethylbenzene	ND	0.5
<b>Benzene</b>	<b>ND</b>	<b>0.5</b>	sec-Butylbenzene	ND	0.5
<b>Carbon Tetrachloride</b>	<b>ND</b>	<b>0.5</b>	1,3-Dichlorobenzene	ND	0.5
tert-Amyl methyl ether (TAME)	ND	0.5	<b>1,4-Dichlorobenzene</b>	<b>ND</b>	<b>0.5</b>
<b>1,2-Dichloropropane</b>	<b>ND</b>	<b>0.5</b>	p-Isopropyltoluene	ND	0.5
<b>Trichloroethene</b>	<b>ND</b>	<b>0.5</b>	<b>1,2-Dichlorobenzene</b>	<b>ND</b>	<b>0.5</b>
Dibromomethane	ND	0.5	n-Butylbenzene	ND	0.5
Bromodichloromethane	ND	0.5	1,2-Dibromo-3-Chloropropane	ND	0.5
<b>cis-1,3-Dichloropropene</b>	<b>ND</b>	<b>0.5</b>	<b>1,2,4-Trichlorobenzene</b>	<b>ND</b>	<b>0.5</b>
<b>trans-1,3-Dichloropropene</b>	<b>ND</b>	<b>0.5</b>	Naphtalene	ND	0.5
Toluene	ND	0.5	Hexachlorobutadiene	ND	0.5
<b>1,1,2-Trichloroethane</b>	<b>ND</b>	<b>0.5</b>	1,2,3-Trichlorobenzene	ND	0.5

Regulated chemicals are boldfaced.

ND = Not detected at or above MRL

MRL = Minimum Reporting Level

**CLEARWATER**  
G R O U P  
*Environmental Services*

March 14, 2003

Mr. Scott Seery  
Alameda County Health Care  
Services Agency  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
Ph: (510) 567-6783  
Fax: (510) 337-9335

Re: Sunol Tree Gas, 3004 Andrade Road, Sunol Preliminary Site Assessment Report

Dear Scott:

Clearwater Group, Inc. on behalf of Mr. Murray Kelsoe is pleased to submit the Preliminary Site Assessment Report for the Sunol Tree Gas site located at 3004 Andrade Road in Sunol California for your review. Please call me with any questions at (510) 307-9943 x 231.

**Clearwater Group**



Brian A. Pierskalla  
Project Manager

Enclosure

Cc: Mr. Murray Kelsoe, Owner, Sunol Tree Gas (2 copies), 3004 Andrade Road, Sunol, CA 94586  
Mr. Chuck Headlee, SFRWQCB (2 copies), 1515 Clay Street, Suite 1400, Oakland, CA 94612  
Ms. Shari Knieriem, SWRCB UST Fund, P.O. Box 94421, Sacramento, CA 94244-2120  
Mr. Robert Weston, ACDEH, 1131 Harbor Bay Parkway, Suite 250, Alameda, CA 94502-6577



March 14, 2003

Mr. Scott O. Seery, CHMM  
Hazardous Materials Specialist  
Alameda County Health Care Services Agency  
Environmental Health Service, Environmental Protection  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577

Re: **Preliminary Site Assessment Report**  
Sunol Tree Gas  
3004 Andrade Road, Sunol, California 94586  
Project # CP032F

Dear Mr. Seery:

Clearwater Group, Inc. (Clearwater) is pleased to submit this report to the Alameda County Health Care Services Agency (ACHCSA) regarding the preliminary site assessment (PSA) activities completed to assess the extent of the petroleum release detected at Sunol Tree Gas, 3004 Andrade Road in Sunol, California (site). This PSA report describes site investigative activities conducted during the months of August 2002 through December 2002 per Clearwater's approved PSA Work Plan dated August 23, 2002. The purpose of the PSA was to confirm or negate the presence of petroleum products in suspected soil and groundwater.

## **BACKGROUND**

A letter from Mr. Scott O. Seery to Mr. Murray Kelsoe, dated June 27, 2002 and received by Clearwater on August 21, 2002 from Mr. Murray, stated that "it has been reported that some evidence of an unauthorized (petroleum) release was identified during tank removals in the form of stained soil/backfill that also exhibited hydrocarbon odor." Eight temporary aboveground water storage tanks for groundwater extracted from the UST excavation pits were placed on site for an interim groundwater remediation. Approximately 4,000 cubic yards of soil were placed around the back side of the gas station for an interim soil remediation. Appendix A provides revised tables, figures, and soil boring logs from the Environmental Bio-Systems, Inc. (EBS) *UST (Underground Storage Tank) Removal and Interim Soil and Groundwater Remediation Report, Sunol Tree Service, May 9, 2002*. Refer to the EBS report for further information.

## SITE HISTORY

A letter dated May 22, 2002 from the ACHCSA identified Mr. Kelsoe as the primary responsible party for an Underground Storage Tank Unauthorized Release first reported on April 10, 2002 by Mr. Robert Weston (Appendix B).

As first reported in EBS's, *UST Removal and Interim Soil and Groundwater Remediation Report* (EBS May 2002), five 15,000-gallon gasoline fiberglass USTs and associated piping were removed from the site and disposed of at Ecology Control Industries (ECI) in Richmond, California, on April 12, 2002. The fuel dispensers will be recycled by the property owner. EBS observed the tanks to be in good condition with no observable damage on their outer surfaces. EBS noted staining and hydrocarbon odor in the excavated stockpiled soil.

Superior Underground Tank Service (SUTS) of San Ramon, California performed an Interim Soil Remediation. Approximately 4,000 cubic yards of soil were excavated from above and around the USTs. Excavated overburden soil was transported adjacent to the existing building and placed on visqueen plastic. The stockpiles were also covered with visqueen plastic to prevent run-off and degassing of the soil (EBS, 2002).

In addition, SUTS performed an Interim Groundwater Remediation. Approximately 160,000 gallons of hydrocarbon and methyl tertiary butyl ether (MTBE) impacted water were pumped from the excavation and stored on site in eight 20,000-gallon storage tanks, pending proper disposal (EBS, 2002).

Soil samples were analyzed for total petroleum hydrocarbons as diesel (TPHd); total petroleum hydrocarbons as gasoline (TPHg); benzene, toluene, ethyl benzene and total xylenes (BTEX); and MTBE. The highest soil concentrations in the tank pit were: 9.5 milligrams per kilogram (mg/kg) TPHg; 2.6 mg/kg TPHd, 0.040 mg/kg xylenes in soil sample S5, and 0.025 mg/kg MTBE in S6. Most of the samples were below laboratory reporting levels and no benzene, toluene or ethyl benzene was detected in the ten UST soil samples collected April 2, 2002. The grab groundwater sample (WS-1) collected from the pit contained 290 micrograms per liter (ug/L) TPHd, 1.5 ug/L of toluene, 2.7 ug/L total xylenes, and 84 ug/L of MTBE (EBS, 2002).

Dispenser, pipe trench, and soil stockpile samples were mostly below laboratory reporting levels for the target chemicals. A few sampling locations had elevated levels of contaminants. The highest readings were 150 mg/kg for TPHg Pipe Trench PT-2, 1,300 mg/kg TPHd Diesel Dispenser DSP7, 87 mg/kg total petroleum hydrocarbons as motor oil TPHmo, Stockpile Sample STP-2, and 5.9 mg/kg MTBE (PT2). The soil sample from pit trenching area PT1 had 80 mg/L of TPHd. Lead was detected at background levels. Minor amounts of the toluene, ethylbenzene, and total xylenes were detected. No benzene was detected in the dispenser, pipe trench or soil stockpile samples (EBS, 2002).

In addition, soil samples SP-1 and SP-2 collected from Geoprobes showed low levels of TPHd as 8.4 to 12 mg/kg TPHd. Water samples collected from the temporary water storage tank, which store removed groundwater, contained 73 to 190 ug/L MTBE and low levels of TPHg between 82 to 170 ug/L.

The pit was backfilled with clean fill and compacted to near surface. The area of the excavation was completed by SUTS within building code guidelines.

## **SITE DESCRIPTION**

The site contains a single one-story building used as a service station and mini-mart. It is located at 3004 Andrade Road, in the City of Sunol, County of Alameda, California. The site is bounded on the west by Andrade Road. A pasture lies west of Andrade Road. A golf driving range lies to the south. Adjacent land to the north and east is used for boarding horses, horse trailers and general outdoor storage. The northeast-southwest trending Interstate Highway 680 lies further northwest of the site by about 200 feet (Figure 1).

## **SITE PLOT PLAN**

Figure 2 shows the site orientation, boring locations, soil stockpiles, and underground storage tanks still on site.

## **GEOLOGY**

According to the Geologic Map of California (U.S. Geological Survey and California Division of Mines and Geology, 1966, Miscellaneous Geological Investigations, MAP I-512, scale 1:250,000,000), the site is regionally located between the Hayward Fault to the west and the Calaveras Fault to the east, on Late Mesozoic slope and sedimentary rocks, Cenozoic marine sedimentary rocks, and Cenozoic non-marine (continental) sedimentary rocks and alluvial deposits in the California Coast Ranges geologic province. Based on soil boring logs for B-1 through B-5, and SP-1 and SP-2 (Appendix C), the onsite soils generally consist of sandy gravel fill to approximately 5 feet below ground surface (bgs), underlain by clay, silty clay, silt, sandy silt, and gravelly silt with fine sands and small to medium gravel to approximately 25 feet bgs. The site is located in a generally flat area at approximately 275 feet above mean sea level, based on the U.S. Geological Survey 7.5-minute Niles, California, topographic map (Photo-revised 1980, scale 1:24000).



## **HYDROGEOLOGY**

The site generally drains naturally to the northeast towards the modified intermittent northeastern headwaters of Sheridan Creek approximately 2000 feet to the east of the site, based on the U.S. Geological Survey 7.5-minute Niles, California, topographic map (Photo-revised 1980, scale 1:24,000). According to this topographic map, there are no water bodies adjacent to the site; however, there are two intermittent creeks within 0.5 miles of the site, including the Alameda Creek intermediate tributaries to the northwest, north, and northeast, and the Sheridan Creek tributary to the northeast, east, and south. The site appears to be divided between the Alameda Creek drainage basin to the north and the Sheridan Creek drainage basin to the south, according to the topographic map. A natural drainage lies about 50 feet south of the site.

Shallow groundwater was encountered in sandy and gravelly silt in onsite soil borings B-1 through B-5 at 15.8 to 18.2 feet bgs on November 27, 2002. In addition, WellSpy Water Well Surveys reported that an onsite 10-inch diameter steel, 153-foot deep domestic water well was observed to have static water at 19 feet bgs on December 12, 2002. WellSpy conducted a video survey of this well and reported that the well had Mills knife perforations at 60, 62, 67, 101, and 103 feet bgs.

Groundwater monitoring wells, and associated groundwater elevations and gradient, are not available at this site.

## **SAMPLING**

### **Sample Domestic Water Well On Site**

Clearwater queried potential sources of well completion data including Zone 7 Water Agency, Alameda County, State Department of Water Resources, and Delucchi Well Drilling Company records.

Due to the age of the well (circa 1964), well diagrams and completion data were not available or found to be incomplete during this PSA. Clearwater sampled the domestic water well on site to collect a groundwater sample for analysis. On August 20, 2002, Clearwater collected a water sample (FW-1) from the faucet located on the southern side of the gas station. This faucet is connected to the domestic water well on site. Clearwater sent this sample to Kiff Analytical, a California State-certified laboratory, for analysis under chain-of-custody. This water sample was analyzed for TPHg, MTBE, and BTEX by U.S. EPA Method 8260B. All analytes returned below reporting limits or non-detected (Table 1).





## **Video Log Domestic Water Well On site**

On December 11, 2002, Clearwater provided oversight to Gregg Drilling, Concord California, as the well driller disassembled the submersible pump from the 10-inch diameter steel domestic water well on site. Field notes found that depth to water was approximately 20 feet bgs with a total depth measured at 154.6 feet bgs. The 3-inch diameter submersible pump was attached to a 3-inch diameter flexible hose that ran from the surface to approximately 100 feet bgs and produced about 15 gallons a minute.

On December 12, 2002, Clearwater provided oversight to WellSpy Water Well Surveyors, Fresno, California, to inspect the domestic well with a down hole video camera. WellSpy furnished both Clearwater Group and Mr. Kelsoe with a video cassette recording and a written description of the significant findings during the video assessment. Mr. Seery was on site to observe the down-hole video logging of the domestic well. Some of the more important findings include: The well is under a diamond plate cover and is 1-foot below the level of the surrounding concrete driveway. Static water level was measured at 19 feet bgs. The first evidence of Mills knife perforation was at 60 feet. Water movement was noted at perforations at 62, 67, 101, and 103 feet bgs. The report lists the bottom of the well to be 153 feet bgs. The WellSpy summary is presented in Appendix D.

## **HEALTH AND SAFETY PLAN/PERMITTING**

### **Site Safety Plan**

Clearwater prepared a Job Hazard Analysis and Site Safety Plan for the work completed onsite during field activities. All persons working in the exclusion zone and the contamination reduction zone became familiar with the safety documents during daily tailgate safety meetings and were required to comply with its provisions.

### **Permitting and Utility Clearance**

Clearwater obtained a drilling permit from Zone 7 Water Agency with detailed boring locations prior to commencement of all drilling work. Clearwater sought the advice of the subcontractor that placed the newly installed fuel tanks of where buried utilities and piping were located prior to drilling for utility clearance and added safety to the field workers. Before advancing each of the borings, FAST-TEK Engineering Support Services (FAST-TEK) hand augured the first 5 feet, then completed the borings with a down hole push drilling rig.



## **SUBSURFACE INVESTIGATION**

On November 27, 2002, FAST-TEK advanced five soil borings using a down hole push technology (DPT) drill rig into native soil (Appendix E) in areas where previous results indicated the presence of petroleum products significantly above general cleanup goals. These initial borings were advanced in the vicinity of Diesel Dispenser (DSP7), pipe trenches PT1 and PT2, soil sample location S6 (south end of a newly installed UST tank 3), and tank pit at WS-1 (north end of newly installed UST tank 4) to 15 to 20 feet bgs. See Figure 2 for a site plan showing the location of soil borings (EBS, 2002).

Clearwater collected soil samples in each boring from the near surface and every 4 feet to a total depth of approximately 20 feet. Kiff Analytical, of Davis California, a California State-Certified Laboratory, analyzed the soil samples for TPHd, TPHg, TPHmo, BTEX, MTBE, Diisopropyl ether (DIPE), Ethyl tertiary butyl ether (ETBE), Tertiary amyl methyl ether (TAME), and tertiary butanol by U.S. EPA Method 8260B.

Clearwater screened the soil samples for organic vapors using a photoionization detector to assist in the characterization of the vadose zone.

A geologist under the direct supervision of a California Registered Geologist logged the soil borings (Appendix C) and soil samples using the Unified Soils Classification System (ASTM D248890). The site geologist supervised the drilling activities, collected soil and groundwater samples and document field activities. Clearwater's standard operating procedures for direct-push drilling technology (DPT) soil and groundwater sampling are provided in Appendix E. Drilling and sampling equipment was decontaminated by steam cleaning before drilling with enough decontaminated casing to be used in the five borings.

After completing the borings to total depths, FAST-TEK placed temporary wells into the borings to collect a grab water sample. The temporary wells were constructed of approximately 10 feet of 0.010-inch slotted polyvinyl chloride (PVC) with 10 feet of blank PVC casing on top. Water levels were measured and recorded. Clearwater collected grab water samples in each boring following the placement of the temporary well casing. Kiff Analytical analyzed the grab groundwater samples for TPHd, TPHg, TPHmo, BTEX, MTBE, DIPE, ETBE, TAME, and tertiary butanol by U.S. EPA Method 8260B.

Clearwater stored the soil and groundwater samples on ice and transported them under chain-of-custody control to Kiff Analytical laboratory.

After sampling, the soil borings were grouted to the surface with portland cement with a mixture of 5% bentonite.

## CONTAMINATION DELINEATION

This PSA confirms the presence of low levels of petroleum products in soils and elevated levels of petroleum products in groundwater in areas suspected to be impacted based on the EBS "*UST Removal and Interim Soil and Groundwater Remediation Report*" dated May 9, 2002.

Low concentrations of petroleum products were detected in five of the five borings sampled (B-1 through B-5) on November 27, 2002. The highest concentrations of MTBE and TPHg in soil samples were reported in B-3 (near pipe trench PT2) as 1.2 mg/kg MTBE and 250 mg/kg TPHg at 12 feet bgs (Table 2, Appendix F).

Based on the soil samples collected on November 27, 2002, soil samples from soil boring B-1 (near diesel dispenser DSP7) indicated 0.010 mg/kg MTBE and 0.026 mg/kg tertiary butanol at 8 feet, and 0.0055 mg/kg MTBE and 0.0081 mg/kg tertiary butanol at 12 feet bgs. Soil samples from B-2 (near pipe trench PT1) indicated 12 mg/kg TPHmo at 4 feet; 1.9 mg/kg TPHd at 16 feet; and 2.3 mg/kg TPHd at 20 feet bgs. Soil samples from B-3 (near pipe trench PT2) indicated 0.0095 mg/kg ethylbenzene, 0.021 mg/kg total xylenes, 18 mg/kg TPHg, 59 mg/kg TPHd, and 19 mg/kg TPHmo at 4 feet; 6.9 mg/kg TPHd at 8 feet; 0.034 mg/kg toluene, 1.3 mg/kg ethylbenzene, 9.5 mg/kg total xylenes, 1.2 mg/kg MTBE, 1.0 mg/kg tertiary butanol, 250 mg/kg TPHg, and 50 mg/kg TPHd at 12 feet; and 0.0093 mg/kg ethylbenzene, 0.28 mg/kg total xylenes, 0.12 mg/kg MTBE, 0.12 tertiary butanol, 1.3 mg/kg TPHg, and 15mg/kg TPHd at 15 feet bgs. Soil samples from B-4 (southwest of the store, moved from tank pit WS-1 which was inaccessible) indicated 15 mg/kg TPHmo at 4 feet and 0.0073 mg/kg MTBE at 16 feet bgs. Soil samples from B-5 (near S6 at north end of newly installed UST Tank 4) indicated 13 mg/kg TPHd and 29 mg/kg TPHmo at 4 feet bgs.

Elevated concentrations of petroleum products were detected in grab groundwater samples collected from four of the five borings (B-1 through B-4) on November 27, 2002; petroleum products were not detected in grab groundwater samples collected from boring B-5 nor in the onsite domestic water well (sampled for limited prescreening parameters as requested by Mr. Seery, August 20, 2002). The highest onsite concentrations of MTBE and TPHg in groundwater samples were reported in B-3 (near pipe trench PT2) as 43 ug/L MTBE and in B-4 (southwest of the store) as 17,000 ug/L TPHg (Table 3, Appendix F). These unconfirmed analytical results imply the presence of a dissolved-phase petroleum plume in the vicinity of B-1 through B-4 (Table 3, Appendix F).

Based on the grab groundwater samples collected from soil borings on November 27, 2002, groundwater samples from soil boring B-1 (near diesel dispenser DSP7) indicated 260 ug/L TPHd. Groundwater samples from B-2 (near pipe trench PT1) indicated 0.76 ug/L total xylenes, 0.68 ug/L MTBE, 500 ug/L TPHg, and 180 ug/L TPHmo. Groundwater samples from B-3 (near pipe trench PT2) indicated 1.1 ug/L benzene, 6.6



ug/L ethylbenzene, 20 ug/L total xylenes, 43 ug/L MTBE, and 670 ug/L TPHg. Groundwater samples from B-4 (southwest of the store) indicated 350 ug/L ethylbenzene, 84 ug/L total xylenes, 4.7 ug/L MTBE, and 17,000 ug/L TPHg.

The extent, volume, and mass of soil and groundwater contamination cannot be delineated with the existing data.

## **WASTE MANAGEMENT**

### **Water Stored in Baker Tanks**

As noted above, SUTS performed an Interim Groundwater Remediation. Approximately 160,000 gallons of hydrocarbon and MTBE impacted water was pumped from the excavation and stored on site in eight 20,000-gallon storage tanks, pending proper disposal.

Starting in September 2002 and finishing in October 2002, Clearwater subcontracted Asbury Environmental Services to remove/haul away the impacted water to Dublin San Ramon Services District Wastewater Treatment Plant in Pleasanton, California (Appendix G). Asbury cleaned and disposed of the remaining residual water in the Baker tanks. The tanks have been removed from the subject property.

### **Soil Pile / Soil Pile Maintenance**

As noted above, SUTS performed an Interim Soil Remediation. Approximately 4,000 cubic yards of soil were excavated from above and around the former USTs. Excavated overburden soil was transported adjacent to the existing building and placed on visqueen plastic. The stockpiles were also covered with visqueen plastic to prevent run-off and degassing of the soil.

As a maintenance activity, Clearwater provides labor to recover the soil pile with visqueen and sand bags to keep the soil piles intact approximately once a month or after each storm event. At this time, the soil pile remains on site awaiting proper disposal.

## **SITE SAFETY**

During the course of the PSA, the Sunol Tree Gas Station was closed for business and surrounded by a cyclone fence to keep the public away from the station. The monitoring equipment and personal protective equipment used during this PSA was used according to industry standards and practices. Clearwater notified the ACHCSA when field work was going to be completed. Starting December 2002, Mr. Kelsoe has re-opened the gas station for business.

## **SITE SUMMARY**

### **Conclusions and Recommendations**

This preliminary site assessment confirms the presence of low levels of petroleum products in soils and elevated levels of petroleum products in groundwater in areas suspected to be impacted based on the EBS "*UST Removal and Interim Soil and Groundwater Remediation Report*" dated May 9, 2002.

Clearwater recommends additional site assessment to define the horizontal and vertical extent of petroleum contamination. This would include placing a network of monitoring wells along the border of and within the site to establish hydrocarbon plume size and shape, and groundwater gradient.

Currently, there are insufficient data to recommend mitigation alternatives for petroleum-impacted soil and groundwater.

## **ATTACHMENTS**

### **FIGURES**

- 1. Site Location Map**
- 2. Site Plan**

### **TABLES**

- 1. Analytical Data – Domestic Water Well**
- 2. Analytical Data – Soil**
- 3. Analytical Data – Groundwater**

### **APPENDICES**

- A. Revised Tables, Figures, and Soil Borings from EBS UST Removal Report**
- B. Unauthorized Release Form**
- C. Boring Logs**
- D. WellSpy Written Observations**
- E. Direct Push Drilling Investigation Procedures**
- F. Laboratory Data Sheets**
- G. Manifests**

Please call Mr. Brian Pierskalla at (510) 307-9942 if you have any questions.

Cc: Mr. Murray Kelsoe, Owner, Sunol Tree Gas (2 copies), 3004 Andrade Road, Sunol, CA 94586  
Mr. Chuck Headlee, SFRWQCB (2 copies), 1515 Clay Street, Suite 1400, Oakland, CA 94612  
Ms. Shari Knieriem, SWRCB UST Fund, P.O. Box 94421, Sacramento, CA 94244-2120  
Mr. Robert Weston, ACDEH, 1131 Harbor Bay Parkway, Suite 250, Alameda, CA 94502-6577

**Certification**

This report was prepared under the supervision of a professional Registered Geologist in the State of California. All statements, conclusions and recommendations are based solely upon published results from previous consultants, field observations by Clearwater and laboratory analysis performed by a California State-certified laboratory related to the work performed by Clearwater.

Information and interpretation presented herein are for the sole use of the client and regulating agency. The information and interpretation contained in this document should not be relied upon by a third party.

The service performed by Clearwater has 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 area of the site. No other warranty, expressed or implied, is made.

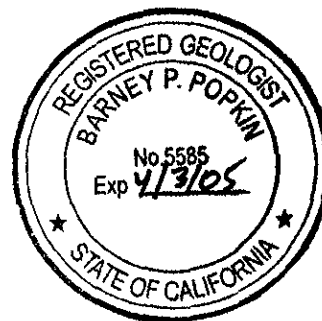
**CLEARWATER GROUP**



Brian A. Pierskalla  
Project Manager

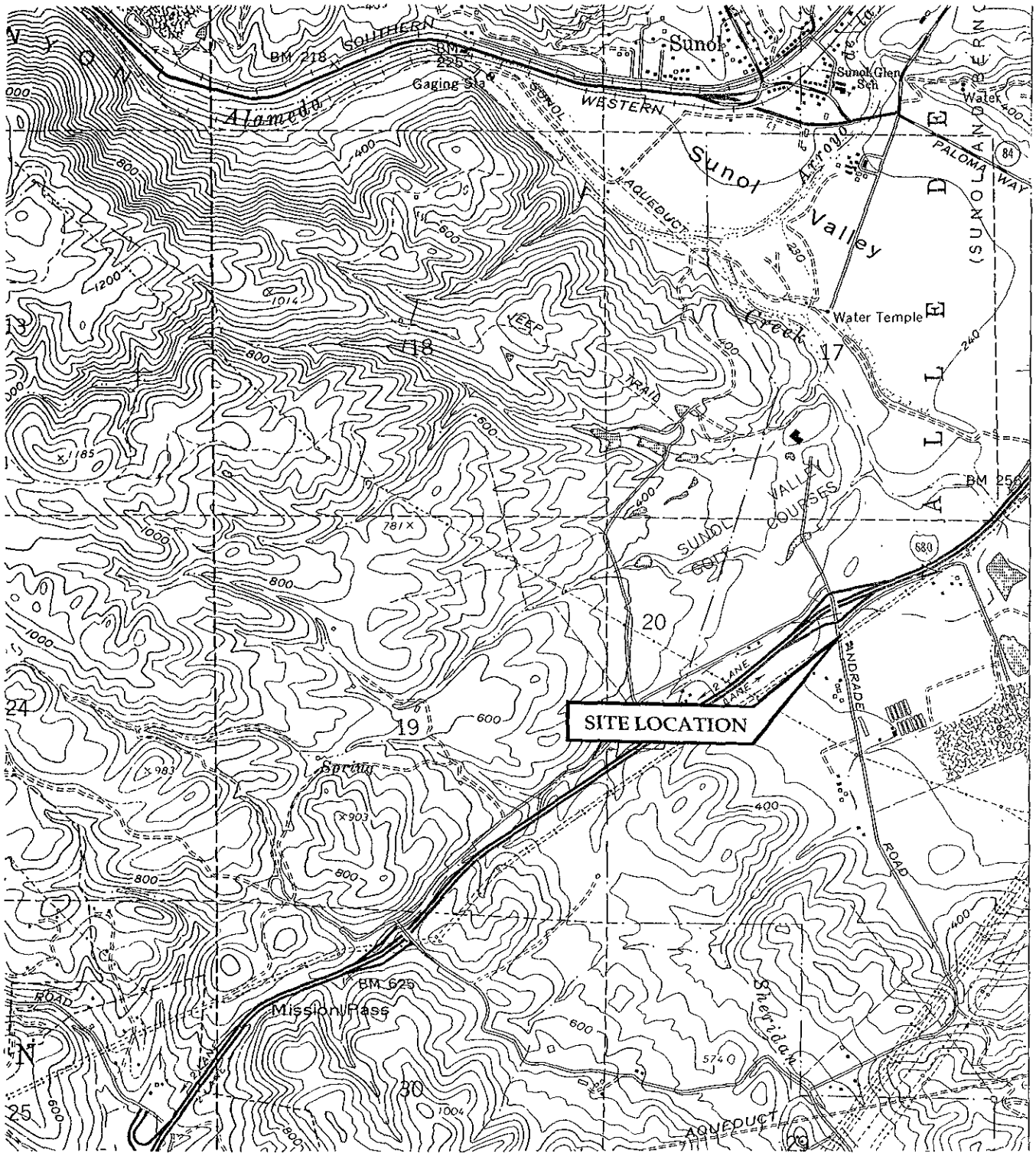


Barney P. Popkin, R.G., No. 5585  
Registered Geologist

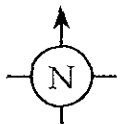
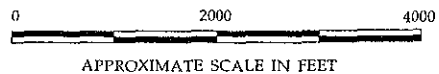


## **FIGURES**

1. Site Location Plan
2. Site Plan



SOURCE: USGS 7.5' Series Maps, "Topographic"  
 Niles, California, 1961, Photorevised 1980



**SITE LOCATION MAP**

Sunol Tree Service  
 3004 Andrade Road  
 Sunol, CA 94586

**CLEARWATER GROUP**

Project No.  
 CP032F

Figure Date  
 3/03

Figure  
 1



Table 1  
 Analytical Data - Domestic Water Well  
 Sunol Tree Gas  
 3004 Andrade Road, Sunol, CA  
 Clearwater Project Number: CP032F

Sample I.D.	Sample Date	B μg/L	T μg/L	E μg/L	X μg/L	MTBE μg/L	TPHg μg/L
FW-1	8/20/02	<0.50	<0.50	<0.50	<0.50	<0.50	<50

Notes:

- B = Benzene
- T = Toluene
- E = Ethylbenzene
- X = Total Xylenes

MTBE = Methyl tertiary butyl ether

TPHg = Total Petroleum Hydrocarbons as gasoline

μg/L = Micrograms per liter

Table 2  
Analytical Data - Soil  
Sunol Tree Gas  
3004 Andrade Road, Sunol, CA  
Clearwater Project Number: CP032F

Sample I.D	Sample Date	B mg/kg	T mg/kg	E mg/kg	X mg/kg	MTBE mg/kg	DIPE mg/kg	ETBE mg/kg	TAME mg/kg	Tertiary Butinol mg/kg	TPHg mg/kg	TPHd mg/kg	TPHmo mg/kg
B-1-8	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.010</b>	<0.0050	<0.0050	<0.0050	<b>0.026</b>	<1.0	<1.0	<10
B-1-12	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.0055</b>	<0.0050	<0.0050	<0.0050	<b>0.0081</b>	<1.0	<1.0	<10
B-1-16	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-1-20	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-2-4	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<b>12</b>
B-2-8	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-2-12	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-2-16	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<b>1.9</b>	<10
B-2-20	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<b>2.3</b>	<10
B-3-4	11/27/02	<0.0050	<0.0050	<b>0.0095</b>	<b>0.021</b>	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<b>18</b>	<b>59</b>	<b>19</b>
B-3-8	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<b>6.9</b>	<10
B-3-12	11/27/02	<0.025	<b>0.034</b>	<b>1.3</b>	<b>9.5</b>	<b>1.2</b>	<0.025	<0.025	<0.025	<b>1.0</b>	<b>250</b>	<b>50</b>	<10
B-3-16	11/27/02	<0.0050	<0.0050	<b>0.0093</b>	<b>0.28</b>	<b>0.12</b>	<0.0050	<0.0050	<0.0050	<b>0.12</b>	<b>1.3</b>	<b>15</b>	<10
B-3-20	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-4-4	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<b>15</b>
B-4-8	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-4-12	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-4-16	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.0073</b>	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-4-20	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-4-24	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-5-4	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<b>13</b>	<b>29</b>
B-5-8	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-5-12	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-5-16	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10
B-5-20	11/27/02	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<1.0	<1.0	<10

3/14/03

Table 2 (continued)

Notes:

B = Benzene	ETBE = Ethyl tertiary butyl ether
T = Toluene	TAME = Tertiary amyl methyl ether
E = Ethylbenzene	TPHg = Total petroleum hydrocarbons as gasoline
X = Total Xylenes	TPHd = Total petroleum hydrocarbons as diesel
MTBE = Methyl tertiary butyl ether	TPHmo = Total petroleum hydrocarbons as motor oil
DIPE = Diisopropyl ether	mg/kg = Miligrams per kilogram

Table 3  
 Analytical Data - Groundwater  
 Sunol Tree Gas  
 3004 Andrade Road, Sunol, CA  
 Clearwater Project Number: CP032F

Sample I.D	Sample Date	B µg/L	T µg/L	E µg/L	X µg/L	MTBE µg/L	DIPE µg/L	ETBE µg/L	TAME µg/L	Tertiary Butanol µg/L	TPHg µg/L	TPHd µg/L	TPHmo µg/L
B-1-W	11/27/02	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	260	<200	<100
B-2-W	11/27/02	<0.50	<0.50	<0.50	0.76	0.68	<0.50	<0.50	<0.50	<5.0	500	<200	180
B-3-W	11/27/02	1.1	<0.50	6.6	20	43	<0.50	<0.50	<0.50	<5.0	670	<300	<100
B-4-W	11/27/02	<2.5	<2.5	350	84	4.7	<2.5	<2.5	<2.5	<25	17,000	<15000	<100
B-5-W	11/27/02	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<50	<50	<100

Notes:

- B = Benzene
- T = Toluene
- E = Ethylbenzene
- X = Total Xylenes
- MTBE = Methyl tertiary butyl ether
- DIPE = Diisopropyl ether
- ETBE = Ethyl tertiary butyl ether
- TAME = Tertiary amyl methyl ether
- TPHg = Total petroleum hydrocarbons as gasoline
- TPHd = Total petroleum hydrocarbons as diesel
- TPHmo = Total petroleum hydrocarbons as motor oil
- µg/L = Micrograms per liter

3/10/03

**APPENDIX A**

Soil Boring Log, SP-1  
Soil Boring Log, SP-2

Figure 1. Site Location  
Figure 2. Site Plan  
Figure 3. Site Sampling Plan  
Figure 4. Soil Stockpile Sampling Map

Table 1. Summary of Laboratory Analyses, Underground Storage Tank Samples, revised  
Table 2. Summary of Laboratory Analyses, Soil Samples from Dispenser and Piping Areas, and Soil Stockpiles, revised  
Table 3. Summary of Water Sampling Results from Temporary Water Storage Tanks, revised

C9004A

Project No. EB5-0100-SOT5

Sheet 1 of 2

SOIL BORING AND WELL CONSTRUCTION LOG:

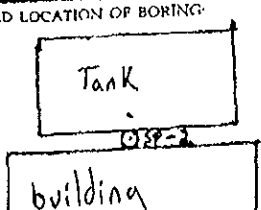
FIELD LOCATION OF BORING: SP-1				CLIENT/LOCATION: <u>Murray Kebab</u> <u>3004 Alameda Road, Sunnyvale, Ca</u>			PLANNED USE: <u>Soil Sampling</u>		BORING DEPTH: <u>16.5 ft</u>		BORING/WELL NO.: <u>SP-1</u>					
<p>SP-1 Tank</p> <p>Building</p>				DRILLING CONTRACTOR: <u>Fast-Tek</u>			DRILL RIG TYPE: <u>Power Probe</u>		WELL DEPTH:		BORING DIAMETER: <u>2"</u>					
				DRILL RIG OPERATOR: <u>Abdulh</u>			WELL MATERIAL:		SCREEN SLOT SIZE:		FILTER PACK:		DRILLING DATE: <u>3-27-02</u>			
				WELL SEAT:												
FINISH 9/10	WELL CONSTRUCTION DETAIL	SAMPLING				DEPTH (FEET)	CYM READING (FEET)	ESTIMATED PERCENT			GRAPHIC LOG	SAMPLING METHOD: <u>2' tube sampler</u>				
		FLOW/IS	INTERVAL	INTERVAL	RECOVERY			ANALYTICAL	WATER LEVEL	GRAVEL		SAND	FINES	MONITORING INSTRUMENT:		
												FIRST ENCOUNTERED WATER DEPTH:				
												STATIC WATER DEPTH - DATE:				
										<p>16</p> <p>silty CLAY, brown, tests moderate plasticity, with small to medium gravel</p>						
										<p>Jim Jacobs, President Environmental Bio-Systems, Inc. 707 View Point Road Mill Valley, CA 94941</p>						
LOGGED BY: <u>Scott Robertson</u>																
APPROVED BY:																

C9004A

Project No. EBS-0100-5UTS

Sheet 2 of 2

SOIL BORING AND WELL CONSTRUCTION LOG: SP-2

FIELD LOCATION OF BORING: 		CLIENT/LOCATION 3004 Andale Road, Sonoma, CA	PLANNED USE soil sampling	BORING DEPTH: 16.5ft	BORING/WELL NO SP-2
		DRILLING CONTRACTOR Fast Tek	DRILL RIG TYPE pneum probe	WELL DEPTH:	BORING DIAMETER: 2"
		DRILL RIG OPERATOR Dollal	WELL MATERIAL:	SCREEN SLOT SIZE:	FILTER PACK.
		WELL SEAL			DRILLING DATE: 3-27-02

FINISH: \_\_\_\_\_  
DRILLING START: \_\_\_\_\_  
LOGGED BY: Scott Robertson  
APPROVED BY: \_\_\_\_\_

WELL CONSTRUCTION DETAIL	SAMPLING				WATER LEVEL	DEPTH (FEET)	OVM READING (FEET)	ESTIMATED PERCENT			GRAPHIC LOG	
	BLOWS/6" INTERVAL	INTERVAL	RECOVERY	ANALYTICAL				GRAVEL	SAND	FINES		
						1						
						2						
						3						
						4						
						5						
						6						
						7						
						8						
						9						
						10						
						11						
						12						
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						22						
						23						
						24						
						25						
						26						
						27						
						28						
						29						
						30						

SAMPLING METHOD: 2' tube sampler

MONITORING INSTRUMENT:

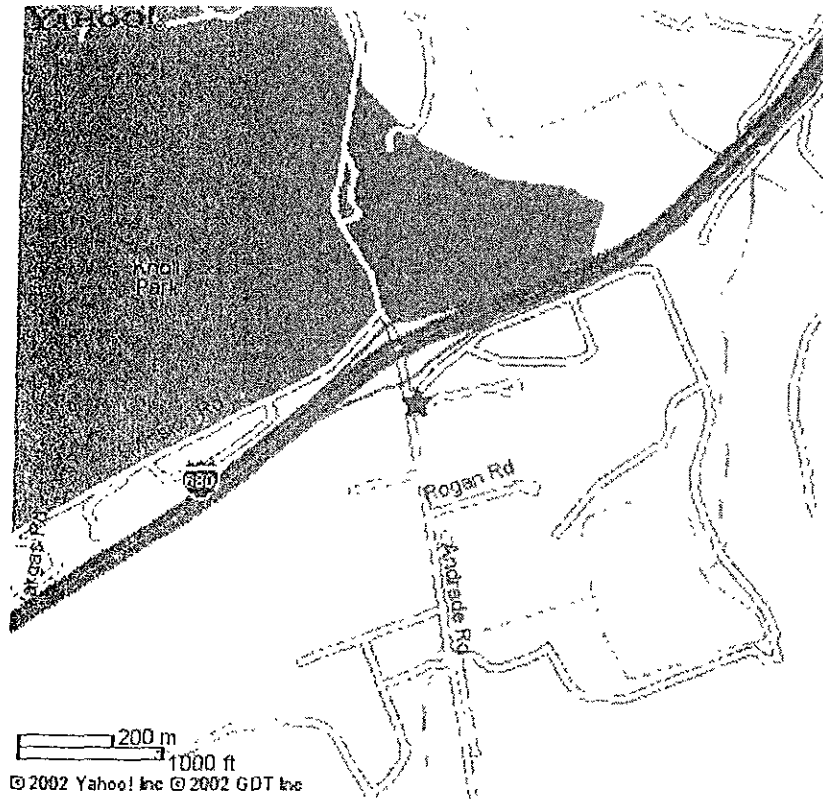
FIRST ENCOUNTERED WATER DEPTH:

STATIC WATER DEPTH - DATE:

silty CLAY, brown, low to moderate plasticity, some fine sand

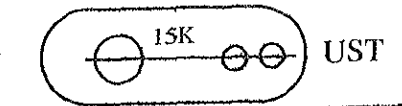
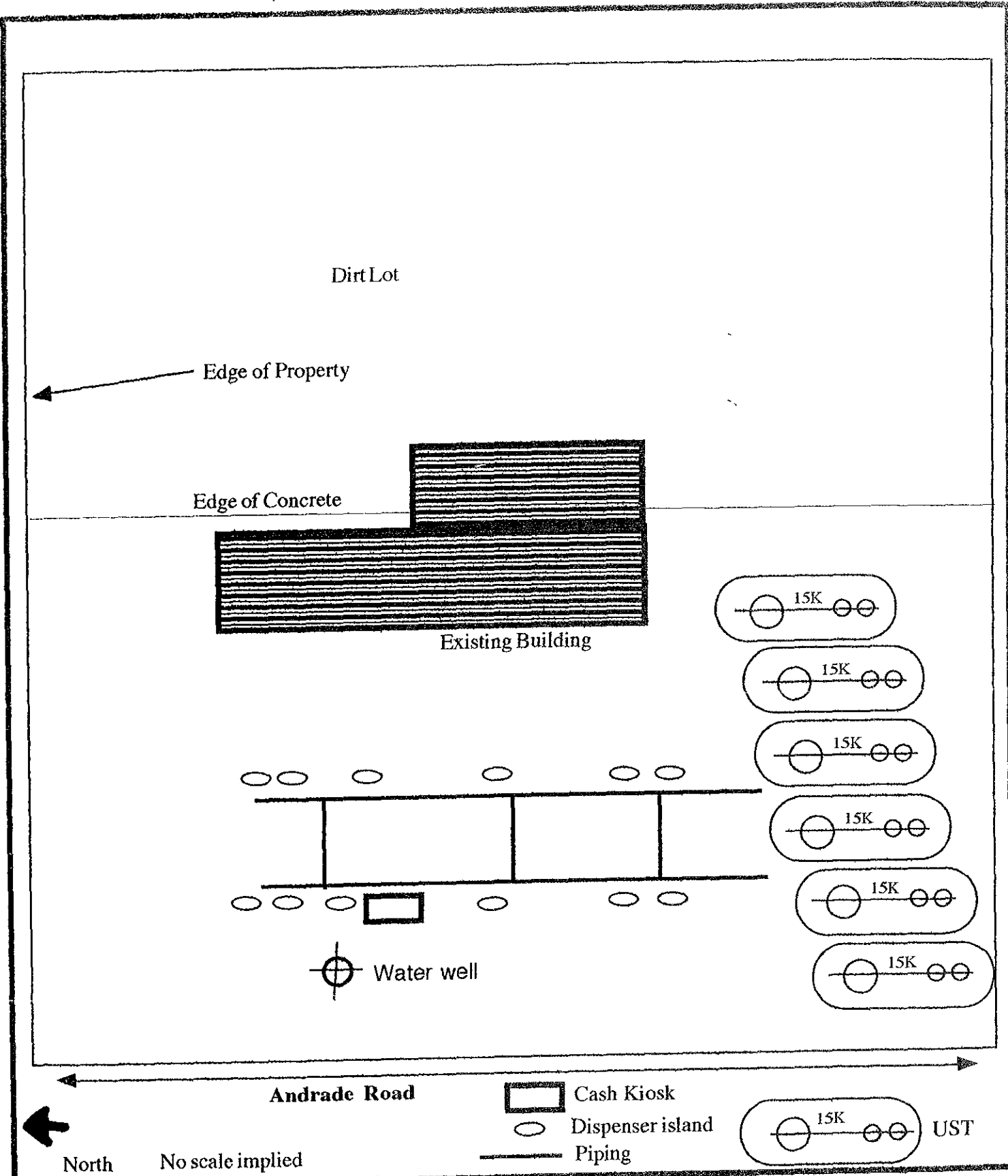
Jim Jacobs, President  
Environmental Bio-Systems, Inc.  
707 View Point Road  
Mill Valley, CA 94941

★  
3004 Andrade Rd, Sunol, CA 94586-9453



<p><b>Environmental Bio-Systems, Inc</b> 707 View Point Road Mill Valley, CA 94941 Tel: 415-381-5195 Fax: 415-381-5816</p>	<p>Sunol Tree Service 3004 Andrade Road Sunol, California</p>	<p><b>FIGURE 1 - SITE LOCATION</b></p>		
	<p>JAJ</p>	<p>050902</p>		<p>EBS Project # 586</p>





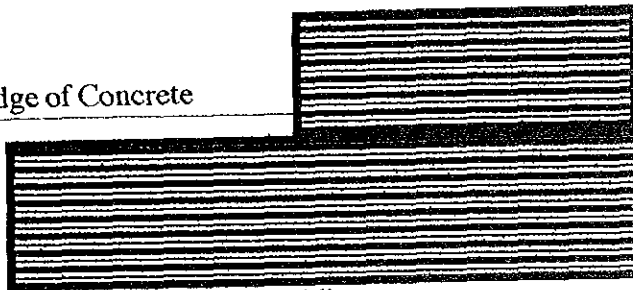
**FIGURE 2 - SITE PLAN**

<p><b>Environmental Bio-Systems, Inc.</b>          707 View Point Road          Mill Valley, CA 94941          Tel: 415-381-5195          Fax: 415-381-5816</p>	<p>Sunol Tree Service          3004 Andrade Road          Sunol, California</p>	<p>EBS Project # 586</p>
	<p>JAJ</p>	<p>050902</p>

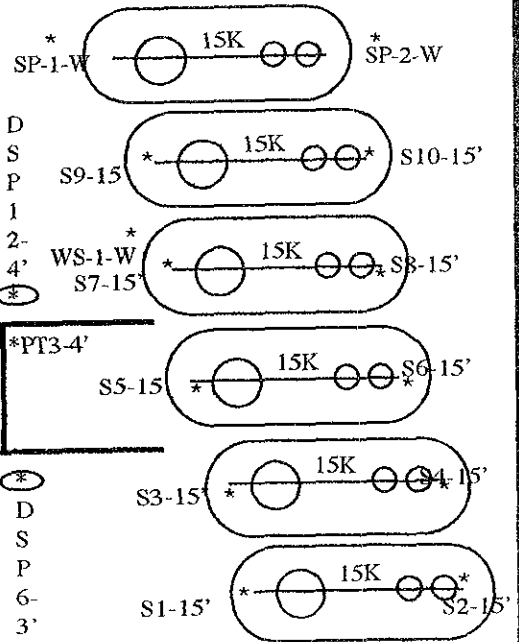
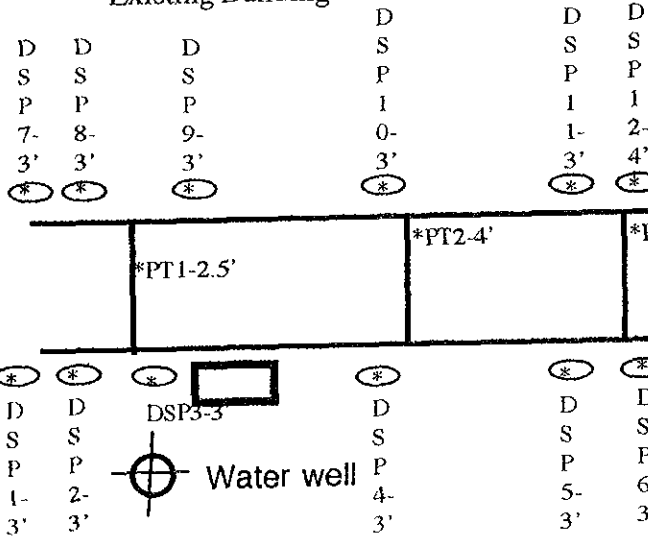
Dirt Lot

Edge of Property

Edge of Concrete



Existing Building



Andrade Road

Cash Kiosk

Dispenser island

Piping

SP-2-W\* Sample location

UST

North

No scale implied

Environmental Bio-Systems, Inc  
707 View Point Road  
Mill Valley, CA 94941  
Tel: 415-381-5195  
Fax: 415-381-5816

Sunol Tree Service  
3004 Andrade Road  
Sunol, California

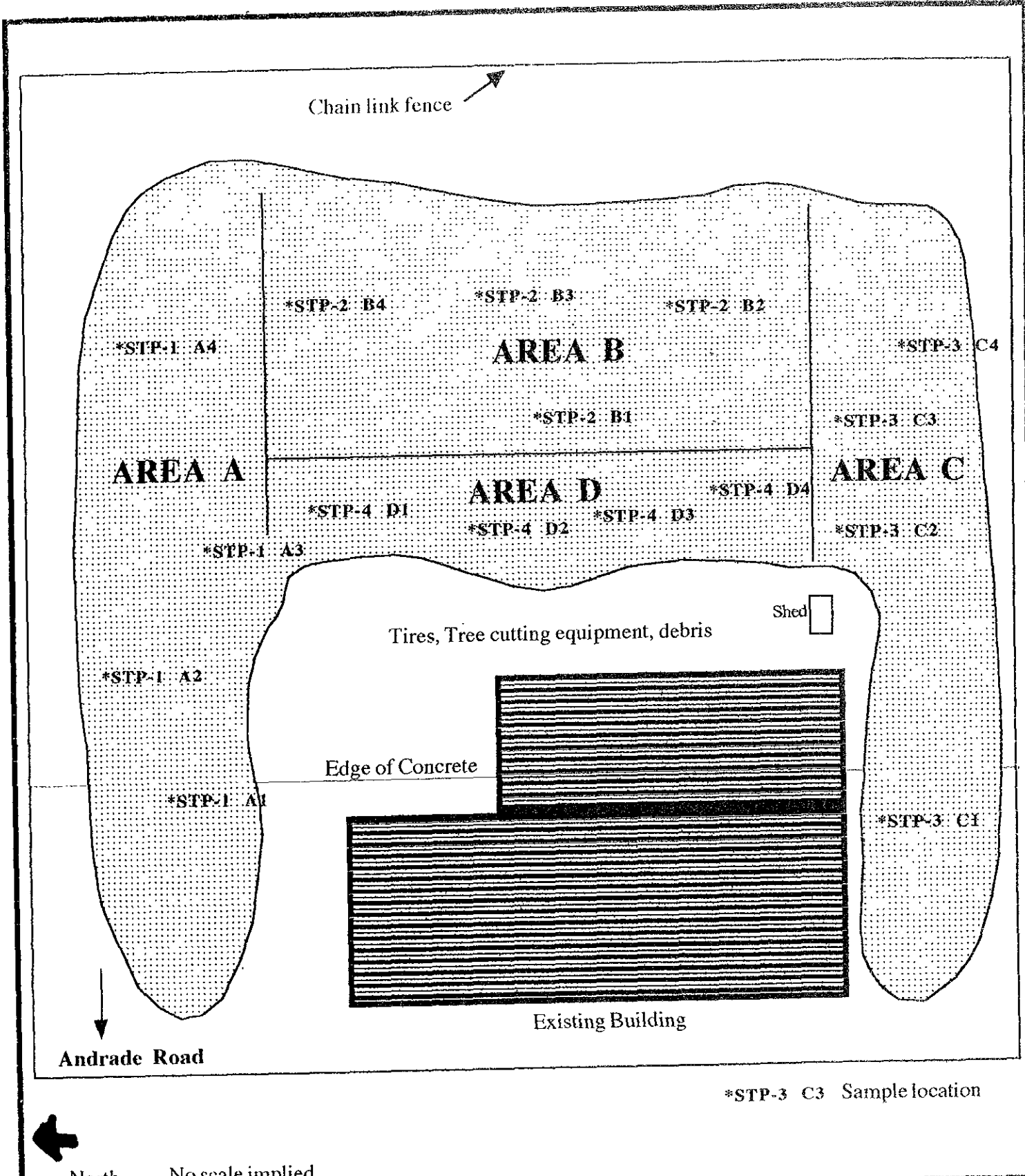
FIGURE 3 - SITE SAMPLING MAP

JAJ

050902

EBS Project # 586

8/14/03



**Environmental Bio-Systems, Inc**  
 707 View Point Road  
 Mill Valley, CA 94941  
 Tel: 415-381-5195  
 Fax: 415-381-5816

Sunol Tree Service  
 3004 Andrade Road  
 Sunol, California

**FIGURE 4 - SOIL STOCKPILE SAMPLING MAP**

JAJ      050902

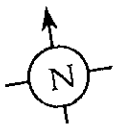
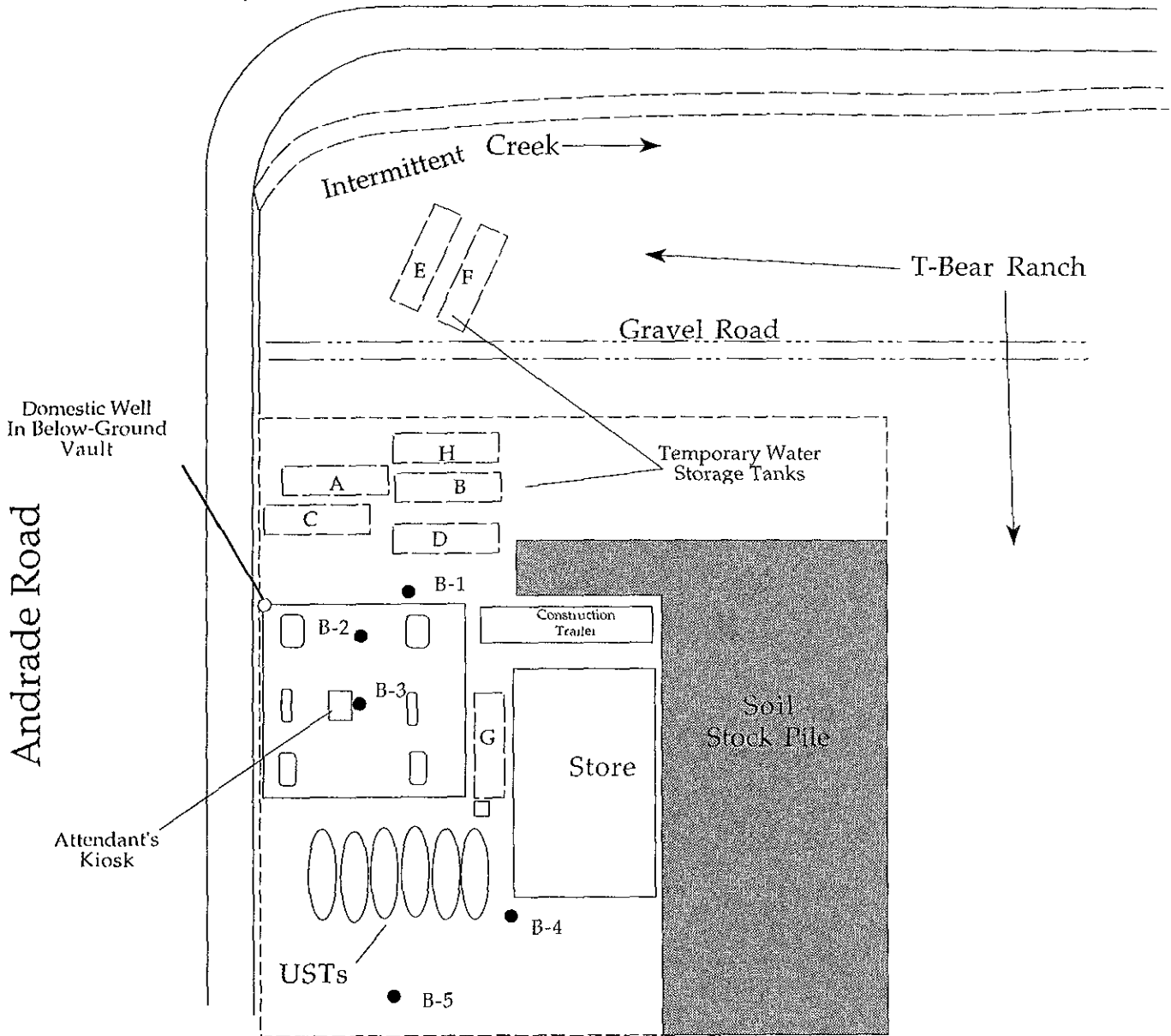
EBS Project # 586

3/14/03

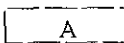



Sunol Valley  
Golf Courses

Athenour Way

Rock Quarry:  
0.4 Miles →



0 50 100  
APPROXIMATE SCALE IN FEET

Legend	
 A	Temporary Water Storage Tanks
	Dispenser Islands
	Property Line / Fence
	Soil Boring Location with ID

**SITE PLAN**

Sunol Tree Service  
3004 Andrade Road  
Sunol, CA 94586

**CLEARWATER GROUP**

Project No.  
CP032F

Figure Date  
03/03

Figure  
2

## TABLES

1. Analytical Data – Domestic Water Well
2. Analytical Data – Soil
3. Analytical Data – Groundwater

**TABLE 1**  
**SUMMARY OF LABORATORY ANALYSES**  
**UNDERGROUND STORAGE TANK SAMPLES**

Sunol Tree Gas  
3004 Andrade Road  
Sunol, California 94586

Sample No.	TPHg	TPHd	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	Lead
<b>Geoprobe samples for UST converted into water storage tank (collected March 27, 2002), in mg/kg</b>								
SP-1 - Soil	ND	12*	ND	ND	ND	ND	ND	NA
SP-2 - Soil	ND	8.4*	ND	ND	ND	ND	ND	NA
Reporting Limits	1.0	1.0	0.0050	0.0050	0.0050	0.0050	0.0050	
<b>Underground Storage Tank Removal Soil Samples (collected April 2, 2002), in mg/kg</b>								
S1-15' - Soil	ND	ND	ND	ND	ND	ND	ND	6.8
S2-15' - Soil	ND	ND	ND	ND	ND	ND	ND	4.4
S3-15' - Soil	ND	1.1*	ND	ND	ND	ND	ND	4.1
S4-15' - Soil	ND	ND	ND	ND	ND	ND	ND	4.5
S5-15' - Soil	9.5	2.6*	ND	ND	ND	0.040	ND	ND
S6-15' - Soil	ND	ND	ND	ND	ND	ND	0.025	4.7
S7-15' - Soil	ND	ND	ND	ND	ND	ND	ND	3.8
S8-15' - Soil	ND	ND	ND	ND	ND	ND	ND	5.1
S9-15' - Soil	ND	ND	ND	ND	ND	ND	0.0058	4.3
S10-15' - Soil	ND	ND	ND	ND	ND	ND	ND	5.3
Reporting Limits	1.0	1.0	0.0050	0.0050	0.0050	0.0050	0.0050	2.5
<b>Underground Storage Tank Removal Water Sample (collected April 2, 2002), in µg/L</b>								
WS-1 - Water	ND	290	ND	1.5	ND	2.7	84	ND
Reporting Limits	50	50	0.50	0.50	0.50	0.50	0.50	5.0

\* Hydrocarbons reported as TPHd do not exhibit typical diesel chromatographic pattern for samples SP-1, SP-2, S3-15', and S5-15'

**Notes:**

BTEX Benzene, Toluene, Ethylbenzene and Total Xylenes by U.S. EPA Method 8260B  
Lead by U.S. EPA Method 6010  
MTBE Methyl tert-butyl ether by EPA Method 8260B  
NA Not analyzed  
ND Not detected in concentrations exceeding the indicated laboratory reporting limit  
S1-15' Soil sample from underground tank removal, collected April 2, 2002.  
SP Soil sample from Geoprobe, collected March 27, 2002.  
TPHd Total petroleum hydrocarbons as diesel by U.S. EPA Method 8015 modified  
TPHg Total petroleum hydrocarbons as gasoline by U.S. EPA Method 8260B  
UST Underground Storage Tank  
WS Water sample from tank pit, collected April 2, 2002.  
mg/kg milligrams per kilogram (approximately equivalent to ppm)  
µg/L micrograms per liter (approximately equivalent to ppb)

When depths are listed in sample name (ex. S1-15'), depth is below grade.  
Samples were collected by Jim Jacobs, Environmental Bio-Systems, Mill Valley, California.  
Samples were analyzed for petroleum by Kiff Analytical, Davis, California,  
and for lead by California Laboratory Services, Sacramento, California.  
Samples were prepared by U.S. EPA Method 5030, and analyzed by U.S. EPA Methods 8015M and 8021B.

**TABLE 2**  
**SUMMARY OF LABORATORY ANALYSES**  
**SOIL SAMPLES FROM DISPENSER AND PIPING AREAS, AND SOIL STOCKPILES**

Sunol Tree Gas  
 3004 Andrade Road  
 Sunol, California 94586

Sample No.	TPHg (mg/kg)	TPHd (mg/kg)	TPHmo (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Lead (mg/kg)
<b>Soil Samples from Piping Trench Area</b>									
PT1-2.5'	1.5	80	53***	ND	ND	0.0072	0.053	0.095	10.5
PT2-4'	150	61**	65***	ND	1.0	2.4	20	5.9	8.01
PT3-4'	9.2	14**	36***	ND	ND	0.039	0.67	1.1	9.33
<b>Soil Samples from under Dispenser Area</b>									
DSP1-3'	ND	65	26***	ND	ND	ND	ND	ND	10.3
DSP2-3'	ND	38	45***	ND	ND	ND	ND	0.79	9.27
DSP3-3'	ND	3.5	21***	ND	ND	ND	ND	0.0058	9.51
DSP4-3'	ND	5.3	20***	ND	ND	ND	ND	ND	12.0
DSP5-3'	ND	60	39***	ND	ND	ND	ND	ND	13.9
DSP6-3'	ND	8.4	26***	ND	ND	ND	ND	ND	9.88
DSP7-3'	3.9*	1,300	ND	ND	ND	ND	0.030	0.090	7.36
DSP8-3'	ND	10	9.9***	ND	ND	ND	ND	ND	6.02
DSP9-3'	ND	4.9**	19***	ND	ND	ND	ND	ND	8.66
DSP10-3'	13	7.4**	12***	ND	0.17	0.19	1.7	0.078	7.53
DSP11-3'	ND	ND	14***	ND	ND	ND	ND	0.13	8.38
DSP12-4'	ND	ND	ND	ND	ND	ND	ND	0.0064	7.54
<b>Soil Samples from Soil Stockpiles</b>									
STP-1 A1,A2,A3,A4	ND	ND	ND	ND	ND	ND	ND	ND	7.04
STP-2 B1,B2,B3,B4	ND	ND	87	ND	ND	ND	ND	ND	7.38
STP-3 C1,C2,C3,C4	ND	ND	16***	ND	ND	ND	ND	ND	4.24
STP-4 D1,D2,D3,D4	ND	30**	20***	ND	ND	ND	ND	ND	5.81
Reporting Limits	1.0	1.0	10	0.0050	0.0050	0.0050	0.0050	0.0050	0.50

\* Hydrocarbons reported as TPHg do not exhibit typical gasoline chromatographic pattern for sample DSP7-3'  
 \*\* Hydrocarbons reported as TPHd do not exhibit typical diesel chromatographic pattern for samples PT2-4', PT3-4', DSP9-3', DSP10-3' and STP-4 D1,D2,D3,D4  
 \*\*\* Hydrocarbons reported as TPHd do not exhibit typical motor oil chromatographic pattern for samples PT1-2.5', PT2-4', PT3-4', DSP1-3', DSP2-3', DSP3-3', DSP4-3', DSP5-3', DSP6-3', DSP8-3', DSP9-3', DSP10-3', DSP11-3', STP-3 C1,C2,C3,C4, and STP-4 D1,D2,D3,D4

**Notes:**

- BTEX Benzene, Toluene, Ethylbenzene and Total Xylenes by U.S. EPA Method 8260B
- Lead Lead by U.S. EPA Method 6010
- MTBE Methyl tert-butyl ether by EPA Method 8260B
- TPHd Total petroleum hydrocarbons as diesel by U.S. EPA Method 8015 modified
- TPHg Total petroleum hydrocarbons as gasoline by U.S. EPA Method 8260B
- TPHmo Total petroleum hydrocarbons as motor oil by U.S. EPA Method 8015 modified
- mg/kg milligrams per kilogram (approximately equivalent to ppm)
- ND Not detected in concentrations exceeding the indicated laboratory reporting limit
- PT Pipe Trench Soil Sample, collected April 22, 2002
- DSP Dispenser soil sample, collected April 22, 2002
- STP Stockpile Soil Sample, composited in lab from 4 samples, collected April 22, 20002

When depths are listed in sample name (ex. PT2-4'), depth is below grade.  
 Samples were collected by Jim Jacobs, Environmental Bio-Systems, Mill Valley, California, on April 22, 2002  
 Samples were analyzed for petroleum by Kiff Analytical, Davis, California,  
 and for lead by California Laboratory Services, Sacramento, California.  
 Samples were prepared by U.S. EPA Method 5030, and analyzed by U.S. EPA Methods 8015M and 8021B.

TABLE 3

**TABLE 3  
SUMMARY OF WATER SAMPLING RESULTS  
FROM TEMPORARY WATER STORAGE TANKS**

Sunol Tree Gas  
3004 Andrade Road  
Sunol, California 94586

Sample No.	Tank No.	TPHg (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Xylenes (µg/L)	MTBE (µg/L)	TPHd (µg/L)
Tank 1, G	255557	65*	ND	ND	ND	ND	73	ND
Tank 2, C	254100	110*	ND	ND	ND	ND	100	ND
Tank 3, A	254288	170*	ND	ND	ND	ND	190	110
Tank 4, D	255565	82*	ND	ND	ND	ND	82	ND
Reporting Limits	NA	50	0.5	0.5	0.5	0.5	5	50

\* Hydrocarbons reported as TPHg do not match the laboratory's gasoline standard for all samples.

**Notes:**

- MTBE Methyl tert-butyl ether
- NA Not applicable
- ND Not detected in concentrations exceeding the indicated laboratory reporting limit
- TPHd Total petroleum hydrocarbons as diesel
- TPHg Total petroleum hydrocarbons as gasoline
- µg/L micrograms per liter (approximately equivalent to ppb)
- A, C, D, and G Symbols assigned to temporary water storage tanks, as shown on Figure 1

Samples were collected by Jim Jacobs, Environmental Bio-Systems, Mill Valley, California, on April 9, 2002, and analyzed by Severn Trent Services, Pleasanton, California, on April 10, 2002.

Samples were prepared by U.S. EPA Method 5030, and analyzed by U.S. EPA Methods 8015M and 8021B.





**APPENDIX B**

**Unauthorized Release Form**

ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

Certified Mail # 7000 1670 3787 4629  
May 22, 2002

Notice of Responsibility

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

Record ID: R00002448  
Sunol Tree Gas  
3004 Andrade Road  
Sunol, CA 94586

SITE

Date First Reported 04/17/02  
Substance: Gasoline  
Funding (Federal or State): F  
Multiple RPs?: N

Murray Kelsoe  
Sunol Tree Gas  
3004 Andrade Road  
Sunol, CA 94586

Responsible Party (RP)  
Property Owner

Pursuant to sections 25297.1 and 25297.15 of the Health and Safety Code, you are hereby notified that the above site has been placed in the Local Oversight Program and the individual(s) or entity(ies) shown above, or on the attached list, has (have) been identified as the party(ies) responsible for investigation and cleanup of the above site. Section 25297.15 further requires the primary or active Responsible Party to notify all current record owners of fee title before the local agency considers cleanup or site closure proposals or issues a closure letter. For purposes of implementing section 25297.15, this agency has identified Murray Kelsoe as the primary or active Responsible Party. It is the responsibility of the primary or active Responsible Party to submit a letter to this agency within 20 calendar days of receipt of this notice which identifies all current record owners of fee title. It is also the responsibility of the primary or active Responsible Party to certify to the local agency that the required notifications have been made at the time a cleanup or site closure proposal is made or before the local agency makes a determination that no further action is required. If property ownership changes in the future, you must notify this local agency within 20 calendar days from when you are informed of the change.

Any action or inaction by this local agency associated with corrective action, including responsible party identification, is subject to petition to the State Water Resources Control Board. Petitions must be filed within 30 days from the date of the action/inaction. To obtain petition procedures, please FAX your request to the State Water Board at (916) 341-5808 or telephone (916) 341-5700.

Pursuant to section 25299.37(c) (7) of the Health and Safety Code, a responsible party may request the designation of an administering agency when required to conduct corrective action. Please contact Scott Seery, Hazardous Materials Specialist, at this office at (510) 567-6783 for further information about the site designation process.

Ariu Levi, Chief  
Contract Project Director  
Date: 5/21/02

Please Circle One  Add  Delete  Change  
Reason: New Case

c:  Iori Casias, SWRCB  
 Scott Seery, Hazardous Materials Specialist

### UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED?

YES  NO  YES  NO

FOR LOCAL AGENCY USE ONLY  
 (HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SKETCH ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.)

Signed: *[Signature]* DATE: 4-22-02

REPORT DATE: 04/17/02 CASE #

REPORTED BY: Muzzy Kelsoe  
 NAME OF INDIVIDUAL FILING REPORT: Muzzy Kelsoe  
 PHONE: (725) 862-2288  
 REPRESENTING:  OWNER/OPERATOR  REGIONAL BOARD  
 LOCAL AGENCY  OTHER  
 COMPANY OR AGENCY NAME: SUNOL TREE GAS  
 ADDRESS: 3004 Andrade Road, San Jose, Ca. 94586

RESPONSIBLE PARTY: Muzzy Kelsoe  
 CONTACT PERSON: Muzzy Kelsoe  
 PHONE: (725) 862-2288  
 ADDRESS: 3004 Andrade Road, San Jose, Ca. 94586

SITE LOCATION: FACILITY NAME (IF APPLICABLE): Sunol Tree Gas  
 OPERATOR: Muzzy Kelsoe  
 PHONE: (725) 862-2288  
 ADDRESS: 3004 Andrade Road, San Jose, Ca. 94586  
 CROSS STREET: Hwy 680

IMPLEMENTING AGENCIES: LOCAL AGENCY: COUNTY OF ALAMEDA  
 AGENCY NAME: COUNTY OF ALAMEDA  
 CONTACT PERSON: ROBERT WESTON  
 PHONE: (510) 5676781  
 REGIONAL BOARD: SF REGION SWRCB  
 CONTACT PERSON: CHUCK HEADLEY  
 PHONE: (510) 6222433

SUBSTANCES INVOLVED: (1) GASOLINE QUANTITY LOST (GALLONS)  UNKNOWN  
 (2) DIESEL QUANTITY LOST (GALLONS)  UNKNOWN

DISCOVERY/ABATEMENT: DATE DISCOVERED: 04/10/02  
 HOW DISCOVERED:  INVENTORY CONTROL  SUBSURFACE MONITORING  NUISANCE CONDITIONS  
 TANK TEST  TANK REMOVAL  OTHER: Tank Removal  
 DATE DISCHARGE BEGAN:  UNKNOWN  
 METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY):  
 REMOVE CONTENTS  CLOSE TANK & REMOVE  REPAIR PIPING  
 REPAIR TANK  CLOSE TANK & FILL IN PLACE  CHANGE PROCEDURE  
 REPLACE TANK  OTHER  
 HAS DISCHARGE BEEN STOPPED?  YES  NO IF YES, DATE

SOURCE/CAUSE: SOURCE OF DISCHARGE:  TANK LEAK  UNKNOWN  
 PIPING LEAK  OTHER  
 CAUSE(S):  OVERFILL  RUPTURE/FAILURE  SPILL  
 CORROSION  UNKNOWN  OTHER

CASE TYPE: CHECK ONE ONLY  
 UNDETERMINED  SOIL ONLY  GROUNDWATER  DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)

CURRENT STATUS: CHECK ONE ONLY  
 NO ACTION TAKEN  PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED  POLLUTION CHARACTERIZATION  
 LEAK BEING CONFIRMED  PRELIMINARY SITE ASSESSMENT UNDERWAY  POST CLEANUP MONITORING IN PROGRESS  
 REMEDIATION PLAN  CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY)  CLEANUP UNDERWAY

REMEDIAL ACTION: CHECK APPROPRIATE ACTION(S) (SEE INSTRUCTIONS FOR DETAILS)  
 CAP SITE (CS)  EXCAVATE & DISPOSE (ED)  REMOVE FREE PRODUCT (FP)  ENHANCED BIO DEGRADATION (IB)  
 CONTAINMENT BARRIER (CB)  EXCAVATE & TREAT (ET)  PUMP & TREAT GROUNDWATER (GT)  REPLACE SUPPLY (RS)  
 VACUUM EXTRACT (VE)  NO ACTION REQUIRED (NA)  TREATMENT AT HOOKUP (HL)  VENT SOIL (VS)  
 OTHER (OT)

COMMENTS:



## **APPENDIX C**

### **Boring Logs**

**SOIL BORING LOG: B-1**  
**CLEARWATER GROUP INC.**

APPROXIMATE FIELD LOCATION OF BORING (not to scale)						DRILLING CONTRACTOR	BORING DIAMETER	CLIENT/LOCATION					
						Fast Tek	2 inches	Sunol Tree Service, Sunol, CA					
						DRILL RIG OPERATOR	Anthony Harris	BORING DEPTH	20 feet	SCREEN SLOT SIZE	0.010	DRILLING DATE	11/27/02
						DRILL RIG TYPE	Geoprobe DPT	WELL DEPTH	20 feet	WELL MATERIAL	Sch. 40 PVC	FILTER PACK	NA
						BORING SEAL	Neat Cement w/ 5% Bentonite		PLANNED USE	Grab Samples	LOGGED BY	Brin Pierskalla	
WELL CONSTRUCTION DETAIL	WATER LEVEL	DEPTH (FEET)	SAMPLING			GRAPHIC LOG OR USCS CODE	SAMPLING METHOD		MONITORING INST.	APPROVED BY			
			INTERVAL	RECOVERY	ANALYTICAL		OWN READING (PPM)	4-foot Continuous Core w/ Sleeve		Thermo 580B PID	Barney Popkin, R.G.		
							FIRST ENCOUNTERED WATER DEPTH		STATIC WATER DEPTH - DATE				
							15 75 feet below ground surface		NA-Temporary Boring				
		1					6 inches Concrete, Sandy gravel, medium brown, moist, medium dense.						
		2					Sandy GRAVEL (GM), with silt, medium brown, dense, 75% fine to medium gravel to 2 inches, 20% silt, 15% medium sand, moist.						
		3											
		4											
		5											
		6					CLAY (CL), green-black, medium stiff, moderate to high plasticity, moist.						
		7											
		8											
		9					CLAY (CL), brown, very stiff, low plasticity, moist.						
		10											
		11											
		12											
		13											
		14					Sandy SILT (ML), medium brown, medium stiff, low to moderate plasticity, 80% silt, 20% fine sand, moist.						
		15											
		16											
		17					Sandy SILT (ML) w/ gravel, medium brown, medium stiff, low to moderate plasticity, 70% silt, 15% fine to medium sand, 15% fine to medium gravel, wet.						
		18											
		19											
		20					END OF BORING @ 20 feet BGS						
		21											
		22											
		23											
		24											
		25											
		26											
		27											
		28											
		29											
		30											

**SOIL BORING LOG: B-2**  
**CLEARWATER GROUP INC.**

APPROXIMATE FIELD LOCATION OF BORING: (not to scale)						DRILLING CONTRACTOR:	BORING DIAMETER:	CLIENT/LOCATION					
						Fast Tek	2 inches	Sunol Tree Service, Sunol, CA					
						DRILL RIG OPERATOR	ANTHONY HARRIS	BORING DEPTH:	24 feet	SCREEN SLOT SIZE:	0.010	DRILLING DATE:	11/27/02
						DRILL RIG TYPE	Geoprobe DPT	WELL DEPTH:	24 feet	WELL MATERIAL:	Sch. 40 PVC	FILTER PACK:	NA
						BORING SEAL	Neat Cement w/ 5% Bentonite		PLANNED USE	Grab Samples		LOGGED BY	Brin Pierskalla
WELL CONSTRUCTION DETAIL	WATER LEVEL	DEPTH (FEET)	SAMPLING			GRAPHIC LOG OR USCS CODE	SAMPLING METHOD		MONITORING INST	APPROVED BY			
			INTERVAL	RECOVERY	ANALYTICAL		OVN READING (PPM)	4-foot Continuous Core w/ Sleeve		Thermo 580B PID	Barney Popkin, R G.		
							FIRST ENCOUNTERED WATER DEPTH	17.50 feet below ground surface	STATIC WATER DEPTH - DATE:	NA-Temporary Well			
		1					6 inches Concrete, Artificial Fill Sandy gravel, medium brown, moist, medium dense						
		2											
		3											
		4				0.0							
		5					Sandy SILT (ML), medium brown, medium stiff, moderate to high plasticity, 90% silt, 10% fine sand, moist. Color changes to dark brown at approximately 6 feet bgs.						
		6											
		7											
		8				0.0							
		9											
		10											
		11					SILT (ML) w/ gravel, yellow-brown to moderate brown, stiff, medium plasticity, moist .						
		12				0.0							
		13											
		14											
		15					Sandy SILT (ML) w/ gravel, dark yellow-brown, medium stiff, low to moderate plasticity, moist Fuel odor, mottled staining.						
		16				0.0							
		17											
		18											
		19											
		20				1.5							
		21					Sandy SILT (ML) w/ gravel, dark yellow-brown, medium stiff, low to moderate plasticity, 60% silt, 25% medium to coarse sand, 15% fine gravel, wet. Fuel odor.						
		22											
		23											
		24				0.9							
		25					END OF BORING @ 24 feet BGS						
		26											
		27											
		28											
		29											
		30											

**SOIL BORING LOG: B-3**  
**CLEARWATER GROUP INC.**

APPROXIMATE FIELD LOCATION OF BORING* (not to scale)						DRILLING CONTRACTOR	BORING DIAMETER	CLIENT/LOCATION					
						Fast Tek	2 inches	Sunol Tree Service, Sunol, CA					
						DRILL RIG OPERATOR	Anthony Harris	BORING DEPTH	20 feet	SCREEN SLOT SIZE	0.010	DRILLING DATE:	11/27/02
						DRILL RIG TYPE:	Geoprobe DPT	WELL DEPTH	20 feet	WELL MATERIAL	Sch. 40 PVC	FILTER PACK.	NA
						BORING SEAL	Neat Cement w/ 5% Bentonite		PLANNED USE	Grab Samples	LOGGED BY	Brin Pierskalla	
WELL CONSTRUCTION DETAIL	WATER LEVEL	DEPTH (FEET)	SAMPLING			GRAPHIC LOG OR USCS CODE	SAMPLING METHOD		MONITORING INST	APPROVED BY			
			INTERVAL	RECOVERY	ANALYTICAL		QVAI READING (PPM)	4-foot Continuous Core w/ Sleeve	Thermo 580B PID	Barney Popkin, R.G.			
							FIRST ENCOUNTERED WATER DEPTH	18.10 feet below ground surface	STATIC WATER DEPTH - DATE	NA-Temporary Well			
		1					6 inches Concrete,						
		2					Sandy GRAVEL (GM), medium yellow-brown, dense, 80% fine pea gravel, 20% fine to medium sand, dry to moist						
		3											
		4				7.9							
		5					SILT (ML), green-black, medium stiff, low plasticity, moist. Slight fuel odor						
		6											
		7											
		8				8.0	SILT (ML) w/ gravel, moderate brown, stiff to very stiff, medium plasticity, 85% silt, 15% fine gravel, dry to moist. slight fuel odor.						
		9											
		10											
		11											
		12				7.1							
		13											
		14											
		15											
		16				8.5	SILT (ML) w/ gravel, moderate brown, very stiff to hard, low plasticity, dry to moist slight fuel odor.						
		17											
		18					Sandy SILT (ML) w/ gravel, dark yellow-brown, stiff, moderate plasticity, 80% silt, 20% fine sand, wet.						
		19											
		20					END OF BORING @ 20 feet BGS						
		21											
		22											
		23											
		24											
		25											
		26											
		27											
		28											
		29											
		30											

**SOIL BORING LOG: B-4**  
**CLEARWATER GROUP INC.**

APPROXIMATE FIELD LOCATION OF BORING (not to scale)						DRILLING CONTRACTOR	BORING DIAMETER	CLIENT/LOCATION					
						Fast Tek	2 inches	Sunol Tree Service, Sunol, CA					
						DRILL RIG OPERATOR	ANTHONY HARRIS	BORING DEPTH	24 feet	SCREEN SLOT SIZE	0.010	DRILLING DATE	11/27/02
						DRILL RIG TYPE	Geoprobe DPT	WELL DEPTH	24 feet	WELL MATERIAL	Sch. 40 PVC	FILTER PACK	NA
						BORING SEAL	Neat Cement w/ 5% Bentonite	PLANNED USE	Grab Samples	LOGGED BY	Brin Pierskalla		
WELL CONSTRUCTION DETAIL	WATER LEVEL	DEPTH (FEET)	SAMPLING			OVM READING (PPM)	GRAPHIC LOG OR USCS CODE	SAMPLING METHOD					
			INTERVAL	RECOVERY	ANALYTICAL			4-foot Continuous Core w/ Sleeve					
								MONITORING INST	APPROVED BY				
								Thermo 580B PID	Barney Popkin, R.G.				
								FIRST ENCOUNTERED WATER DEPTH	STATIC WATER DEPTH - DATE				
								16.40 feet below ground surface	NA-Temporary Well				
		1						6 inches Concrete					
		2						Sandy GRAVEL (GM) (Artificial Fill?), medium brown, medium dense, 85% fine pea gravel, 15% well sorted sand dry to moist.					
		3											
		4				0.0							
		5						SILT (ML), green-black, medium stiff, low plasticity, moist. Slight fuel odor.					
		6											
		7											
		8				0.0							
		9											
		10											
		11						SILT (ML) w/ gravel, moderate brown, very stiff to hard, 75% silt 25% medium gravel, moist. Slight fuel odor.					
		12				0.0							
		13											
		14											
		15											
		16				0.0							
		17											
		18											
		19											
		20				1.5		Sandy SILT (ML) w/ gravel, moderate yellow-brown, medium stiff, low to moderate plasticity, 80% silt, 20% medium to coarse sand, wet.					
		21											
		22											
		23											
		24				0.9							
		25						END OF BORING @ 24 feet BGS					
		26											
		27											
		28											
		29											
		30											

3/14/03



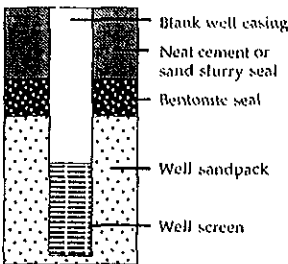
**SOIL BORING LOG: B-5**  
**CLEARWATER GROUP INC.**

APPROXIMATE FIELD LOCATION OF BORING (not to scale)						DRILLING CONTRACTOR	BORING DIAMETER:	CLIENT/LOCATION:					
						Fast Tek	2 inches	Sunol Tice Service, Sunol, CA					
						DRILL RIG OPERATOR	Anthony Harris	BORING DEPTH:	25 feet	SCREEN SLOT SIZE:	0.010	DRILLING DATE:	11/27/02
						DRILL RIG TYPE:	Geoprobe DPT	WELL DEPTH:	25 feet	WELL MATERIAL:	Sch. 40 PVC	FILTER PACK:	NA
						BORING SEAL:	Neat Cement w/ 5% Bentonite		PLANNED USE:	Grab Samples	LOGGED BY:	Brim Pierskalla	
						SAMPLING METHOD:	4-foot Continuous Core w/ Sleeve		MONITORING INST.:	Thermo 580B PID	APPROVED BY:	Barney Popkin, R.G.	
WELL CONSTRUCTION DETAIL	WATER LEVEL	DEPTH (FEET)	INTERVAL	RECOVERY	ANALYTICAL	CONCENTRATION (PPM)	GRAPHIC LOG OR USCS CODE	FIRST ENCOUNTERED WATER DEPTH	17.65 feet below ground surface	STATIC WATER DEPTH - DRAIN	NA-Temporary Well		
		1						6 inches Concrete					
		2						Sandy GRAVEL (GM) (Artificial Fill?), medium brown, medium dense, 85% fine pea gravel, 15% well sorted sand dry to moist.					
		3											
		4				0.0							
		5											
		6						SILT (ML), green-black, medium stiff to hard, non-plastic, dry to moist					
		7											
		8				0.0							
		9											
		10											
		11											
		12				0.2		SILT (ML), moderate brown, stiff, medium plasticity, dry to moist.					
		13											
		14											
		15											
		16				0.2		Sandy SILT (ML), mottled moderate brown, yellow-brown, very stiff to hard, trace gravel, moist.					
		17											
		18											
		19											
		20				0.2							
		21											
		22						SILT (ML) w/ gravel, moderate brown, medium stiff, medium plasticity, moist.					
		23											
		24											
		25											
		26						END OF BORING @ 25 feet BGS					
		27											
		28											
		29											
		30											

# UNIFIED SOIL CLASSIFICATION SYSTEM - VISUAL CLASSIFICATION OF SOILS (ASTM D-2488)

MAJOR DIVISIONS		GROUP SYMBOL	GROUP NAME	DESCRIPTION	
COARSE GRAINED SOILS	GRAVEL AND GRAVELLY SOILS		GW	Well-graded gravel Well-graded gravel with sand	Well-graded gravels or gravel-sand mixtures, little or no fines
			GP	Poorly-graded gravel Poorly-graded gravel with sand	Poorly-graded gravels or gravel sand mixture, little or no fines
			GM	Silty gravel Silty gravel with sand	Silty gravels, gravel-sand-silt mixtures
			GC	Clayey gravel Clayey gravel with sand	Clayey gravels, gravel-sand-clay mixtures
	SAND AND SANDY SOILS		SW	Well-graded sand Well-graded sand with gravel	Well-graded sands or gravelly sands, little or no fines
			SP	Poorly-graded sand Poorly-graded sand with gravel	Poorly-graded sands or gravelly sands, little or no fines
			SM	Silty sand Silty sand with gravel	Silty sands, sand-silt mixtures
			SC	Clayey sand Clayey sand with gravel	Clayey sands, sand-clay mixtures
FINE GRAINED SOILS	SILTS AND CLAYS		ML	Silt, Silt with sand, Silt with gravel Sandy silt, Sandy silt with gravel Gravelly silt, Gravelly silt with sand	Inorganic silts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity
			CL	Lean clay, Lean clay with sand; Lean clay with gravel Sandy lean clay, Sandy lean clay with gravel Gravelly lean clay, Gravelly lean clay with sand	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays
	ELASTIC SILTS AND CLAYS		MH	Elastic silt, Elastic silt with sand, Elastic silt with gravel Sandy elastic silt, Sandy elastic silt with gravel Gravelly elastic silt, Gravelly elastic silt with sand	Inorganic silts, micaceous or chatamaceous fine sandy or silty soils, elastic silts
			CH	Fat clay, Fat clay with sand; Fat clay with gravel Sandy fat clay; Sandy fat clay with gravel Gravelly fat clay, Gravelly fat clay with sand	Inorganic clays of high plasticity, fat clays
HIGHLY ORGANIC SOILS			OL/OH	Organic soil; Organic soil with sand; Organic soil with gravel Sandy organic soil, Sandy organic soil with gravel Gravelly organic soil, Gravelly organic soil with sand	Organic silts and organic silt-clays of low plasticity Organic clays of medium to high plasticity
			Pt	Peat	Peat and other highly organic soils

### WELL CONSTRUCTION EXPLANATION



### SOIL BORING NOTES:

Blow count represents the number of blows of a 140-lb hammer falling 30 inches per blow required to drive a sampler through the last 12 inches of an 18-inch penetration

No warranty is provided as to the continuity of soil strata between borings. Logs represent the soil section observed at the boring location on the date of drilling only.

S = Sampler sank into medium under the weight of the hammer (no blow count)  
P = Sampler was pushed into medium by drilling rig (no blow count)  
NR = No Recovery

SANDS & GRAVELS	BLOWS/FT
VERY LOOSE	0 - 5
LOOSE	5 - 12
MED DENSE	12 - 37
DENSE	37 - 62
VERY DENSE	OVER 62

SILTS & CLAYS	BLOWS/FT
SOFT	0 - 5
FIRM	5 - 10
STIFF	10 - 20
VERY STIFF	20 - 40
HARD	OVER 40

Approximate stabilized water level  
 Approximate first encountered water level

NOTE: all percentages of lithological composition presented on the soil boring logs are approximate. They represent the best estimates of a CGL geologist based on visual inspection in the field.

# CLEARWATER

Group

## SOIL BORING LOG AND WELL CONSTRUCTION DIAGRAM LEGEND



**APPENDIX D**

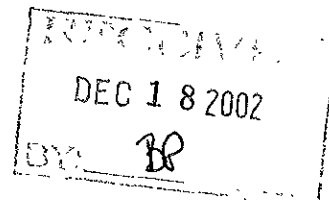
**WellSpy Written Observations**

# WellSpy

WATER WELL SURVEYS

December 13, 2002

Clear Water Group  
229 Tewksbury Ave.  
Richmond, CA 94801

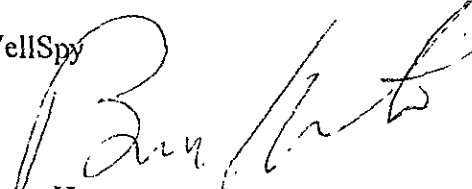


Attn: Brian Pierskalla

Observation report on survey performed December 12, 2002 for Sunol Tree Gasoline Station, located at 3004 Andrade rd in Alameda County.

- 1) Well ID on top is 10". The well is under a diamond plate cover and is 12" below the level of the surrounding concrete driveway.
- 2) Zero datum marked at top of the concrete driveway. All side view depths are 18" less than indicated on the monitor.
- 3) 19' Static water level.
- 4) 53' Casing appears to be slightly oblong in this area.
- 5) 55' Clean spot on the casing. Layer of rust was broke off the casing wall.
- 6) 60' First evidence of Mills knife perforations in the casing.
- 7) 62' One perforation is evident with water movement.
- 8) 67' One perforation is evident with water movement.
- 9) 101' One perforation is evident with water movement.
- 10) 103' One perforation is evident with water movement.
- 11) 153' Bottom of the well.
- 12) Note: There appears to be some biological growth on the casing walls.
- 13) Note: There may be more perforations in the well that are plugged or encrusted but not visible.

Thank you for choosing WellSpy for your well video service.

WellSpy  
  
Bruce Hunter



## **APPENDIX E**

### **Direct Push Drilling Investigation Procedures**



**CLEARWATER GROUP**  
**Direct-Push Drilling Investigation Procedures**

---

The direct push method of soil boring has several advantages over hollow-stem auger drill rigs. The direct push method produce no drill cuttings, is capable of 150 to 200 feet of boring or well installation per work day. Direct push can be used for soil gas surveys, soil sampling, groundwater sampling, installation of small-diameter monitoring wells, and components of remediation systems such as air sparge points. The equipment required to perform direct push work is varied ranging from a roto-hammer and operator to a pickup truck-mounted rig capable of substantial static downward force combined with percussion force. This method allows subsurface investigation work to be performed in areas inaccessible to conventional drill rigs such as in basements, beneath canopies, or below power lines. Direct push equipment is ideal at sites with unconsolidated soil or overburden, and sampling depths of less than 30 feet. This method is not appropriate for boring through bedrock or gravelly soils.

**Permitting and Site Preparation**

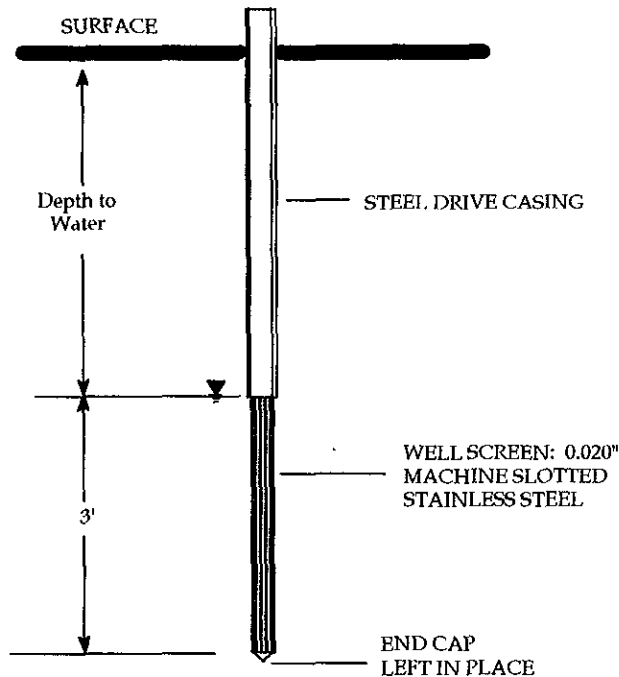
Prior to direct push boring work, Clearwater Group will obtain all necessary permits and locate all underground and above ground utilities through Underground Service Alert (USA) and a thorough site inspection. All drilling equipment will be inspected daily and will be maintained in safe operating condition. All down-hole drilling equipment will be cleaned prior to arriving on-site. Working components of the rig near the borehole, as well as driven casing and sampling equipment will be thoroughly decontaminated between each boring location by either steam cleaning or washing with an Alconox solution. All drilling and sampling methods will be consistent with ASTM Method D-1452-80 and county, state and federal regulations.

**Boring Installation and Soil Sampling**

Direct push uses a 1.5-inch outer barrel with an inner rod held in place during pushing. Soil samples are collected by penetrating to the desired depth, retracting the inner rod and attaching a spoon sampler. The sampler is then thrust beyond the outer barrel into native soil. Soil samples are recovered in brass or stainless containers lining the spoon.

Soil removed from the upper tube section is used for lithologic descriptions (according to the unified soil classification system) and for organic vapor field analysis. If organic vapors will be analyzed in the field, a portion of each soil sample will be placed in a plastic zip-lock bag. The bag will be sealed and warmed for approximately 10 minutes to allow vapors to be released from the soil sample and diffuse into the head space of the bag. The bag is then pierced with the probe of a calibrated organic vapor detector. The results of the field testing will be noted with the lithologic descriptions on field exploratory soil boring log. Soil samples selected for laboratory analysis will be covered on both ends with Teflon™ tape and plastic end caps. The samples will then be labeled, documented on a chain-of-custody form and placed in a cooler for transport to a state certified analytical laboratory.

## Temporary Well Installation and Groundwater Sampling



Groundwater samples are collected by removing the inner rod and attaching a 4 foot stainless steel screen with a drive point at the end (above figure). The screen and rod is then inserted in the outer barrel and driven to the desired depth where the outer rod is retracted to expose the screen. If the stainless well screen does not produce enough water for sampling a 1-inch PVC screen can be installed in the boring and the outer rod retracted to leave a temporary well point for collecting groundwater samples or water levels.

### Monitoring Well Installation and Development

Permanent small-diameter monitoring wells are installed by driving the outer barrel and inner rod as described above. Upon reaching the desired depth the system is removed and 2-inch OD (1/2-inch ID) pre-packed PCV piping is installed. The well plug is created using granular bentonite. The well seal is constructed of cement and sealed at the surface with a conventional "Christy Box" or similar vault. Monitoring wells are developed by surging the well with a small diameter bailer and removing 3 to 5 volumes until the produced water is clear.

### Groundwater Sample Collection and Water Level Measurement

Prior to collecting groundwater from the wells the water levels are measured in all wells using an electronic water level gauge. Monitoring wells are prepared for sampling by purging three well bore volumes. Water is removed using small diameter bailers, a peristaltic pump, or manually using tubing with a check valve at the bottom. Once during removal of each volume the temperature, pH and conductivity are checked and noted on the field sampling form. Successive well volumes are removed until the parameters have stabilized or the well has gone dry. Prior to sampling the well is allowed to recover to within 90% of the stabilized water levels.

Groundwater samples<sup>1</sup> are collected using small diameter bailers. Groundwater samples are decanted into laboratory supplied containers, labeled, noted on a chain-of-custody form and placed on ice for transport to a laboratory.

<sup>1</sup> Small diameter wells often produce small quantity samples and are appropriate for analysis of volatile and aromatic compounds using VOA vials and dissolved metals analysis. Obtaining liter samples can be difficult and time consuming. Monitoring wells installed by the direct push method are most effective at sites where the subsurface soils are coarser than silt, gasoline components are the key contaminants of concern, and water levels are not more than 25 feet below ground surface.



**APPENDIX F**

**Laboratory Data Sheets**





Report Number : 28154

Date : 8/28/2002

Brian Pierskalla  
Clearwater Group  
229 Tewksbury Avenue  
Point Richmond, CA 94801

Subject : 1 Water Sample  
Project Name : SUNOL TREE GAS  
Project Number : CB021C  
P.O. Number : 8488

Dear Mr. Pierskalla,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,



Joel Kiff



Report Number : 28154

Date : 8/28/2002

Project Name : **SUNOL TREE GAS**

Project Number : **CB021C**

Sample : **FW-1**

Matrix : Water

Lab Number : 28154-01

Sample Date :8/20/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
<b>Toluene</b>	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
<b>Ethylbenzene</b>	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
<b>Total Xylenes</b>	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
<b>Methyl-t-butyl ether (MTBE)</b>	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
<b>TPH as Gasoline</b>	< 50	50	ug/L	EPA 8260B	8/24/2002
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	8/24/2002
4-Bromofluorobenzene (Surr)	101		% Recovery	EPA 8260B	8/24/2002

Approved By:  Joel Kiff

Report Number : 28154

Date : 8/28/2002

**QC Report : Method Blank Data**

Project Name : **SUNOL TREE GAS**

Project Number : **CB021C**

<u>Parameter</u>	<u>Measured Value</u>	<u>Method Reporting Limit</u>	<u>Units</u>	<u>Analysis Method</u>	<u>Date Analyzed</u>
Benzene	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
Toluene	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	8/24/2002
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	8/24/2002
Toluene - d8 (Surr)	102		%	EPA 8260B	8/24/2002
4-Bromofluorobenzene (Surr)	98.8		%	EPA 8260B	8/24/2002

<u>Parameter</u>	<u>Measured Value</u>	<u>Method Reporting Limit</u>	<u>Units</u>	<u>Analysis Method</u>	<u>Date Analyzed</u>
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KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Approved By:  \_\_\_\_\_  
Joel Kiff

Report Number : 28154

QC Report : Matrix Spike/ Matrix Spike Duplicate

Date : 8/28/2002

Project Name : **SUNOL TREE GAS**

Project Number : **CB021C**

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Benzene	28154-01	<0.50	40.0	40.0	42.6	41.4	ug/L	EPA 8260B	8/24/02	106	103	2.91	70-130	25
Toluene	28154-01	<0.50	40.0	40.0	42.3	40.8	ug/L	EPA 8260B	8/24/02	106	102	3.63	70-130	25
Tert-Butanol	28154-01	<5.0	200	200	218	218	ug/L	EPA 8260B	8/24/02	109	109	0.0275	70-130	25
Methyl-t-Butyl Ether	28154-01	<0.50	40.0	40.0	37.9	37.5	ug/L	EPA 8260B	8/24/02	94.8	93.8	1.03	70-130	25

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Approved By:  Joel Kiff

Report Number : 28154

Date : 8/28/2002

QC Report : Laboratory Control Sample (LCS)

Project Name : **SUNOL TREE GAS**

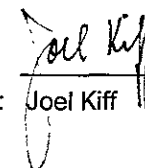
Project Number : **CB021C**

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	40.0	ug/L	EPA 8260B	8/24/02	102	70-130
Toluene	40.0	ug/L	EPA 8260B	8/24/02	101	70-130
Tert-Butanol	200	ug/L	EPA 8260B	8/24/02	109	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	8/24/02	87.7	70-130

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Approved By:

  
Joel Kiff



720 Olive Drive, Suite D  
 Davis, CA 95616  
 Lab: 530.297.4800  
 Fax: 530.297.4803

Lab No 28154 Page 1 of 1

Project Manager: B. Pierskalla Phone No.: 510-307-9943 x229 Chain-of-Custody Record and Analysis Request

Company/Address: 229 Tewksbury Ave, PT RICHMOND CA 94801 FAX No.: 510-232-2823 Analysis Request

Project Number: 08021C P.O. No.: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 .pdf  .xls  .doc  other

Project Name: SUNOL Tree GAS Sampler Signature: B. Pierskalla

Project Location: 3004 ANDRADE RD SUNOL

Sample Designation	Sampling		40 ml VOA	CONTAINER	PRESERVATIVE				MATRIX		BTEX (8021B)	BTEX/TPH Gas/MTBE (8021B/M8015)	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/BTEX/MTBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1,2 DCA & 1,2 EDB - 8260B)	EPA 8260B (Full List)	Volatile Halocarbons (EPA 8260B)	Lead (7421/239.2) TOTAL (X) W.E.T. (X)	TAT	For Lab Use Only		
	Date	Time			SLEEVE	HCl	HNO <sub>3</sub>	ICE	NONE	WATER																SOIL	
FW-1	8/20/02	1600	S			X								X													

Relinquished by: B. Pierskalla Date: 8/21/02 Time: 1720 Received by: \_\_\_\_\_ Remarks:  
 Relinquished by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_ Received by: \_\_\_\_\_  
 Relinquished by: \_\_\_\_\_ Date: 082102 Time: 1226 Received by Laboratory: John Curtis / Kiff Bill to: \_\_\_\_\_



Report Number : 30066

Date : 12/13/2002

Brian Pierskalla  
Clearwater Group  
229 Tewksbury Ave  
Point Richmond, CA 94801

Subject : 5 Water Samples and 25 Soil Samples  
Project Name : KELSOE SUNOL TREE GAS  
Project Number : CP032F

Dear Mr. Pierskalla,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,



Joel Kiff



Report Number : 30066

Date : 12/13/2002

Subject : 5 Water Samples and 25 Soil Samples  
Project Name : KELSOE SUNOL TREE GAS  
Project Number : CP032F

## Case Narrative

The Method Reporting Limit for TPH as Diesel is increased due to interference from Gasoline-Range Hydrocarbons for samples B-1-W, B-2-W, B-3-W and B-4-W. Hydrocarbons reported as TPH as Diesel do not exhibit a typical Diesel chromatographic pattern for samples B-2-16, B-2-20, B-3-4, B-3-8, B-3-12, B-3-16 and B-5-4. Hydrocarbons reported as TPH as Motor Oil do not exhibit a typical Motor Oil chromatographic pattern for samples B-2-4, B-2-W, B-5-4 and B-4-4.

Approved By:  \_\_\_\_\_  
Joel Kiff





Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-1-8**

Matrix : Soil

Lab Number : 30066-02

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>0.010</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>0.026</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	104		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	108		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	95.2		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	102		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	94.7		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-1-12**

Matrix : Soil

Lab Number : 30066-03

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Toluene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethylbenzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Total Xylenes</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Methyl-t-butyl ether (MTBE)</b>	0.0055	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Diisopropyl ether (DIPE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-amyl methyl ether (TAME)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-Butanol</b>	0.0081	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>TPH as Gasoline</b>	< 1.0	1.0	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dichloroethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dibromoethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Toluene - d8 (Surr)</b>	101		% Recovery	EPA 8260B	12/7/2002
<b>4-Bromofluorobenzene (Surr)</b>	93.9		% Recovery	EPA 8260B	12/7/2002
<b>Dibromofluoromethane (Surr)</b>	116		% Recovery	EPA 8260B	12/7/2002
<b>1,2-Dichloroethane-d4 (Surr)</b>	140		% Recovery	EPA 8260B	12/7/2002
<b>TPH as Diesel</b>	< 1.0	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	< 10	10	mg/Kg	M EPA 8015	12/11/2002
<b>1-Chlorooctadecane (Diesel Surrogate)</b>	96.0		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-1-16**

Matrix : Soil

Lab Number : 30066-04

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	110		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	93.7		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	104		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	98.4		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-1-20**

Matrix : Soil

Lab Number : 30066-05

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	114		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	111		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	106		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	101		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-1-W**

Matrix : Water

Lab Number : 30066-06

Sample Date : 11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>Toluene</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>Ethylbenzene</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>Total Xylenes</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>Methyl-t-butyl ether (MTBE)</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>Diisopropyl ether (DIPE)</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>Tert-amyl methyl ether (TAME)</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>Tert-Butanol</b>	< 5.0	5.0	ug/L	EPA 8260B	12/9/2002
<b>TPH as Gasoline</b>	<b>260</b>	50	ug/L	EPA 8260B	12/9/2002
<b>1,2-Dichloroethane</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>1,2-Dibromoethane</b>	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
<b>Toluene - d8 (Surr)</b>	99.1		% Recovery	EPA 8260B	12/9/2002
<b>4-Bromofluorobenzene (Surr)</b>	100		% Recovery	EPA 8260B	12/9/2002
<b>Dibromofluoromethane (Surr)</b>	98.1		% Recovery	EPA 8260B	12/9/2002
<b>1,2-Dichloroethane-d4 (Surr)</b>	102		% Recovery	EPA 8260B	12/9/2002
<b>TPH as Diesel</b>	< 200	200	ug/L	M EPA 8015	12/10/2002
<b>TPH as Motor Oil</b>	< 100	100	ug/L	M EPA 8015	12/10/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-2-4**

Matrix : Soil

Lab Number : 30066-07

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	< 1.0	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene - d8 (Surr)</b>	101		% Recovery	EPA 8260B	12/6/2002
<b>4-Bromofluorobenzene (Surr)</b>	111		% Recovery	EPA 8260B	12/6/2002
<b>Dibromofluoromethane (Surr)</b>	114		% Recovery	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane-d4 (Surr)</b>	106		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	< 1.0	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	12	10	mg/Kg	M EPA 8015	12/11/2002
<b>1-Chlorooctadecane (Diesel Surrogate)</b>	103		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-2-8**

Matrix : Soil

Lab Number : 30066-08

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	105		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	108		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	95.4		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	102		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	107		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff

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Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-2-12**

Matrix : Soil

Lab Number : 30066-09

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	97.2		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	104		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	105		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	104		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	99.0		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff





Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-2-16**

Matrix : Soil

Lab Number : 30066-10

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>Toluene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>Ethylbenzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>Total Xylenes</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>Methyl-t-butyl ether (MTBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>Diisopropyl ether (DIPE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>Tert-amyl methyl ether (TAME)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>Tert-Butanol</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>TPH as Gasoline</b>	< 1.0	1.0	mg/Kg	EPA 8260B	12/8/2002
<b>1,2-Dichloroethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
<b>1,2-Dibromoethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/8/2002
Toluene - d8 (Surr)	108		% Recovery	EPA 8260B	12/8/2002
4-Bromofluorobenzene (Surr)	109		% Recovery	EPA 8260B	12/8/2002
Dibromofluoromethane (Surr)	95.6		% Recovery	EPA 8260B	12/8/2002
1,2-Dichloroethane-d4 (Surr)	103		% Recovery	EPA 8260B	12/8/2002
<b>TPH as Diesel</b>	<b>1.9</b>	<b>1.0</b>	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	< <b>10</b>	<b>10</b>	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	103		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-2-20**

Matrix : Soil

Lab Number : 30066-11

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	< 1.0	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene - d8 (Surr)</b>	101		% Recovery	EPA 8260B	12/6/2002
<b>4-Bromofluorobenzene (Surr)</b>	112		% Recovery	EPA 8260B	12/6/2002
<b>Dibromofluoromethane (Surr)</b>	112		% Recovery	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane-d4 (Surr)</b>	104		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	2.3	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	< 10	10	mg/Kg	M EPA 8015	12/11/2002
<b>1-Chlorooctadecane (Diesel Surrogate)</b>	102		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-2-W**

Matrix : Water

Lab Number : 30066-12

Sample Date : 11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Toluene</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Ethylbenzene</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Total Xylenes</b>	<b>0.76</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>0.68</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Tert-Butanol</b>	<b>&lt; 5.0</b>	5.0	ug/L	EPA 8260B	12/8/2002
<b>TPH as Gasoline</b>	<b>500</b>	50	ug/L	EPA 8260B	12/8/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Toluene - d8 (Surr)</b>	90.7		% Recovery	EPA 8260B	12/8/2002
<b>4-Bromofluorobenzene (Surr)</b>	104		% Recovery	EPA 8260B	12/8/2002
<b>Dibromofluoromethane (Surr)</b>	117		% Recovery	EPA 8260B	12/8/2002
<b>1,2-Dichloroethane-d4 (Surr)</b>	105		% Recovery	EPA 8260B	12/8/2002
<b>TPH as Diesel</b>	<b>&lt; 200</b>	200	ug/L	M EPA 8015	12/10/2002
<b>TPH as Motor Oil</b>	<b>180</b>	100	ug/L	M EPA 8015	12/10/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-3-4**

Matrix : Soil

Lab Number : 30066-13

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>0.0095</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>0.021</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>18</b>	2.0	mg/Kg	EPA 8260B	12/10/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	97.2		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	107		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	103		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	104		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>59</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>19</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	99.7		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-3-8**

Matrix : Soil

Lab Number : 30066-14

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
Toluene - d8 (Surr)	107		% Recovery	EPA 8260B	12/7/2002
4-Bromofluorobenzene (Surr)	102		% Recovery	EPA 8260B	12/7/2002
Dibromofluoromethane (Surr)	107		% Recovery	EPA 8260B	12/7/2002
1,2-Dichloroethane-d4 (Surr)	108		% Recovery	EPA 8260B	12/7/2002
<b>TPH as Diesel</b>	<b>6.9</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	102		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-3-12**

Matrix : Soil

Lab Number : 30066-15

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.025</b>	0.025	mg/Kg	EPA 8260B	12/8/2002
<b>Toluene</b>	<b>0.034</b>	0.025	mg/Kg	EPA 8260B	12/8/2002
<b>Ethylbenzene</b>	<b>1.3</b>	0.025	mg/Kg	EPA 8260B	12/8/2002
<b>Total Xylenes</b>	<b>9.5</b>	0.050	mg/Kg	EPA 8260B	12/8/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>1.2</b>	0.025	mg/Kg	EPA 8260B	12/8/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.025</b>	0.025	mg/Kg	EPA 8260B	12/8/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.025</b>	0.025	mg/Kg	EPA 8260B	12/8/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.025</b>	0.025	mg/Kg	EPA 8260B	12/8/2002
<b>Tert-Butanol</b>	<b>1.0</b>	0.25	mg/Kg	EPA 8260B	12/8/2002
<b>TPH as Gasoline</b>	<b>250</b>	5.0	mg/Kg	EPA 8260B	12/8/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.025</b>	0.025	mg/Kg	EPA 8260B	12/8/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.025</b>	0.025	mg/Kg	EPA 8260B	12/8/2002
Toluene - d8 (Surr)	99.3		% Recovery	EPA 8260B	12/8/2002
4-Bromofluorobenzene (Surr)	105		% Recovery	EPA 8260B	12/8/2002
Dibromofluoromethane (Surr)	95.9		% Recovery	EPA 8260B	12/8/2002
1,2-Dichloroethane-d4 (Surr)	102		% Recovery	EPA 8260B	12/8/2002
<b>TPH as Diesel</b>	<b>50</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	99.2		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-3-16**

Matrix : Soil

Lab Number : 30066-16

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>Ethylbenzene</b>	<b>0.0093</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>Total Xylenes</b>	<b>0.28</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>0.12</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>Tert-Butanol</b>	<b>0.12</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>TPH as Gasoline</b>	<b>1.3</b>	1.0	mg/Kg	EPA 8260B	12/10/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/10/2002
Toluene - d8 (Surr)	104		% Recovery	EPA 8260B	12/10/2002
4-Bromofluorobenzene (Surr)	100		% Recovery	EPA 8260B	12/10/2002
Dibromofluoromethane (Surr)	100		% Recovery	EPA 8260B	12/10/2002
1,2-Dichloroethane-d4 (Surr)	106		% Recovery	EPA 8260B	12/10/2002
<b>TPH as Diesel</b>	<b>15</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	95.5		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-3-20**

Matrix : Soil

Lab Number : 30066-17

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	97.0		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	104		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	104		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	103		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	98.9		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff





Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-3-W**

Matrix : Water

Lab Number : 30066-18

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>1.1</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Toluene</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Ethylbenzene</b>	<b>6.6</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Total Xylenes</b>	<b>20</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>43</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>Tert-Butanol</b>	<b>&lt; 5.0</b>	5.0	ug/L	EPA 8260B	12/8/2002
<b>TPH as Gasoline</b>	<b>670</b>	50	ug/L	EPA 8260B	12/8/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.50</b>	0.50	ug/L	EPA 8260B	12/8/2002
Toluene - d8 (Surr)	91.4		% Recovery	EPA 8260B	12/8/2002
4-Bromofluorobenzene (Surr)	104		% Recovery	EPA 8260B	12/8/2002
Dibromofluoromethane (Surr)	117		% Recovery	EPA 8260B	12/8/2002
1,2-Dichloroethane-d4 (Surr)	106		% Recovery	EPA 8260B	12/8/2002
<b>TPH as Diesel</b>	<b>&lt; 300</b>	300	ug/L	M EPA 8015	12/10/2002
<b>TPH as Motor Oil</b>	<b>&lt; 100</b>	100	ug/L	M EPA 8015	12/10/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-4-4**

Matrix : Soil

Lab Number : 30066-24

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	< 1.0	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	95.5		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	111		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	97.5		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	107		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	< 1.0	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	15	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	87.5		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-4-8**

Matrix : Soil

Lab Number : 30066-25

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	97.5		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	109		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	96.1		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	103		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	85.7		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-4-12**

Matrix : Soil

Lab Number : 30066-26

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Toluene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethylbenzene</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Total Xylenes</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Methyl-t-butyl ether (MTBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Diisopropyl ether (DIPE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-amyl methyl ether (TAME)</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-Butanol</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>TPH as Gasoline</b>	< 1.0	1.0	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dichloroethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dibromoethane</b>	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Toluene - d8 (Surr)</b>	100		% Recovery	EPA 8260B	12/7/2002
<b>4-Bromofluorobenzene (Surr)</b>	111		% Recovery	EPA 8260B	12/7/2002
<b>Dibromofluoromethane (Surr)</b>	94.8		% Recovery	EPA 8260B	12/7/2002
<b>1,2-Dichloroethane-d4 (Surr)</b>	101		% Recovery	EPA 8260B	12/7/2002
<b>TPH as Diesel</b>	< 1.0	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	< 10	10	mg/Kg	M EPA 8015	12/11/2002
<b>1-Chlorooctadecane (Diesel Surrogate)</b>	91.0		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-4-16**

Matrix : Soil

Lab Number : 30066-27

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>0.0073</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
Toluene - d8 (Surr)	93.6		% Recovery	EPA 8260B	12/7/2002
4-Bromofluorobenzene (Surr)	106		% Recovery	EPA 8260B	12/7/2002
Dibromofluoromethane (Surr)	95.9		% Recovery	EPA 8260B	12/7/2002
1,2-Dichloroethane-d4 (Surr)	104		% Recovery	EPA 8260B	12/7/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	82.2		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-4-20**

Matrix : Soil

Lab Number : 30066-28

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	97.3		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	110		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	96.0		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	101		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	78.4		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-4-24**

Matrix : Soil

Lab Number : 30066-30

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/11/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/11/2002
Toluene - d8 (Surr)	93.2		% Recovery	EPA 8260B	12/11/2002
4-Bromofluorobenzene (Surr)	110		% Recovery	EPA 8260B	12/11/2002
Dibromofluoromethane (Surr)	95.9		% Recovery	EPA 8260B	12/11/2002
1,2-Dichloroethane-d4 (Surr)	106		% Recovery	EPA 8260B	12/11/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	85.2		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff

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Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-4-W**

Matrix : Water

Lab Number : 30066-29

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 2.5</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>Toluene</b>	<b>&lt; 2.5</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>Ethylbenzene</b>	<b>350</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>Total Xylenes</b>	<b>84</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>4.7</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 2.5</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 2.5</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 2.5</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>Tert-Butanol</b>	<b>&lt; 25</b>	25	ug/L	EPA 8260B	12/10/2002
<b>TPH as Gasoline</b>	<b>17000</b>	250	ug/L	EPA 8260B	12/10/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 2.5</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 2.5</b>	2.5	ug/L	EPA 8260B	12/10/2002
<b>Toluene - d8 (Surr)</b>	97.8		% Recovery	EPA 8260B	12/10/2002
<b>4-Bromofluorobenzene (Surr)</b>	98.6		% Recovery	EPA 8260B	12/10/2002
<b>Dibromofluoromethane (Surr)</b>	93.9		% Recovery	EPA 8260B	12/10/2002
<b>1,2-Dichloroethane-d4 (Surr)</b>	94.7		% Recovery	EPA 8260B	12/10/2002
<b>TPH as Diesel</b>	<b>&lt; 15000</b>	15000	ug/L	M EPA 8015	12/9/2002
<b>TPH as Motor Oil</b>	<b>&lt; 100</b>	100	ug/L	M EPA 8015	12/9/2002

Approved By:  Joel Kiff





Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-5-4**

Matrix : Soil

Lab Number : 30066-19

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/9/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
Toluene - d8 (Surr)	103		% Recovery	EPA 8260B	12/9/2002
4-Bromofluorobenzene (Surr)	104		% Recovery	EPA 8260B	12/9/2002
Dibromofluoromethane (Surr)	103		% Recovery	EPA 8260B	12/9/2002
1,2-Dichloroethane-d4 (Surr)	104		% Recovery	EPA 8260B	12/9/2002
<b>TPH as Diesel</b>	<b>13</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>29</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	82.2		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff

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Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-5-8**

Matrix : Soil

Lab Number : 30066-20

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/9/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/9/2002
Toluene - d8 (Surr)	103		% Recovery	EPA 8260B	12/9/2002
4-Bromofluorobenzene (Surr)	98.4		% Recovery	EPA 8260B	12/9/2002
Dibromofluoromethane (Surr)	98.0		% Recovery	EPA 8260B	12/9/2002
1,2-Dichloroethane-d4 (Surr)	106		% Recovery	EPA 8260B	12/9/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/12/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/12/2002
1-Chlorooctadecane (Diesel Surrogate)	99.1		% Recovery	M EPA 8015	12/12/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-5-12**

Matrix : Soil

Lab Number : 30066-01

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	98.5		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	108		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	95.5		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	104		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	101		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-5-16**

Matrix : Soil

Lab Number : 30066-21

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	99.4		% Recovery	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	112		% Recovery	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	94.6		% Recovery	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	104		% Recovery	EPA 8260B	12/6/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	96.3		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-5-20**

Matrix : Soil

Lab Number : 30066-22

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Toluene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethylbenzene</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Total Xylenes</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Methyl-t-butyl ether (MTBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Diisopropyl ether (DIPE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-amyl methyl ether (TAME)</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>Tert-Butanol</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>TPH as Gasoline</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dichloroethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
<b>1,2-Dibromoethane</b>	<b>&lt; 0.0050</b>	0.0050	mg/Kg	EPA 8260B	12/7/2002
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	12/7/2002
4-Bromofluorobenzene (Surr)	108		% Recovery	EPA 8260B	12/7/2002
Dibromofluoromethane (Surr)	94.2		% Recovery	EPA 8260B	12/7/2002
1,2-Dichloroethane-d4 (Surr)	101		% Recovery	EPA 8260B	12/7/2002
<b>TPH as Diesel</b>	<b>&lt; 1.0</b>	1.0	mg/Kg	M EPA 8015	12/11/2002
<b>TPH as Motor Oil</b>	<b>&lt; 10</b>	10	mg/Kg	M EPA 8015	12/11/2002
1-Chlorooctadecane (Diesel Surrogate)	84.8		% Recovery	M EPA 8015	12/11/2002

Approved By:  Joel Kiff



Report Number : 30066

Date : 12/13/2002

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Sample : **B-5-W**

Matrix : Water

Lab Number : 30066-23

Sample Date :11/27/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
<b>Benzene</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>Toluene</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>Ethylbenzene</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>Total Xylenes</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>Methyl-t-butyl ether (MTBE)</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>Diisopropyl ether (DIPE)</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>Ethyl-t-butyl ether (ETBE)</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>Tert-amyl methyl ether (TAME)</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>Tert-Butanol</b>	< 5.0	5.0	ug/L	EPA 8260B	12/8/2002
<b>TPH as Gasoline</b>	< 50	50	ug/L	EPA 8260B	12/8/2002
<b>1,2-Dichloroethane</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>1,2-Dibromoethane</b>	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
<b>Toluene - d8 (Surr)</b>	89.9		% Recovery	EPA 8260B	12/8/2002
<b>4-Bromofluorobenzene (Surr)</b>	104		% Recovery	EPA 8260B	12/8/2002
<b>Dibromofluoromethane (Surr)</b>	119		% Recovery	EPA 8260B	12/8/2002
<b>1,2-Dichloroethane-d4 (Surr)</b>	107		% Recovery	EPA 8260B	12/8/2002
<b>TPH as Diesel</b>	< 50	50	ug/L	M EPA 8015	12/10/2002
<b>TPH as Motor Oil</b>	< 100	100	ug/L	M EPA 8015	12/10/2002

Approved By:  Joel Kiff

Report Number : 30066

Date : 12/13/2002

## QC Report : Method Blank Data

Project Name : KELS0E SUNOL TREE GAS

Project Number : CP032F

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
TPH as Diesel	< 1.0	1.0	mg/Kg	M EPA 8015	12/10/2002
TPH as Motor Oil	< 10	10	mg/Kg	M EPA 8015	12/10/2002
1-Chlorooctadecane (Diesel Surrogate)	83.8		%	M EPA 8015	12/10/2002
TPH as Diesel	< 1.0	1.0	mg/Kg	M EPA 8015	12/10/2002
TPH as Motor Oil	< 10	10	mg/Kg	M EPA 8015	12/10/2002
1-Chlorooctadecane (Diesel Surrogate)	72.8		%	M EPA 8015	12/10/2002
TPH as Diesel	< 50	50	ug/L	M EPA 8015	12/9/2002
TPH as Motor Oil	< 100	100	ug/L	M EPA 8015	12/9/2002
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Diisopropyl ether (DIPE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Ethyl-t-butyl ether (ETBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Tert-amyl methyl ether (TAME)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Tert-Butanol	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	12/6/2002
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/6/2002
Toluene - d8 (Surr)	103		%	EPA 8260B	12/6/2002
4-Bromofluorobenzene (Surr)	107		%	EPA 8260B	12/6/2002
Dibromofluoromethane (Surr)	93.0		%	EPA 8260B	12/6/2002
1,2-Dichloroethane-d4 (Surr)	102		%	EPA 8260B	12/6/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
Diisopropyl ether (DIPE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
Ethyl-t-butyl ether (ETBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
Tert-amyl methyl ether (TAME)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
Tert-Butanol	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	12/5/2002
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/5/2002
Toluene - d8 (Surr)	103		%	EPA 8260B	12/5/2002
4-Bromofluorobenzene (Surr)	94.9		%	EPA 8260B	12/5/2002
Dibromofluoromethane (Surr)	96.6		%	EPA 8260B	12/5/2002
1,2-Dichloroethane-d4 (Surr)	105		%	EPA 8260B	12/5/2002
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/8/2002
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/8/2002
1,2-Dichloroethane	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
1,2-Dibromoethane	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Toluene - d8 (Surr)	97.7		%	EPA 8260B	12/8/2002
4-Bromofluorobenzene (Surr)	105		%	EPA 8260B	12/8/2002
Dibromofluoromethane (Surr)	108		%	EPA 8260B	12/8/2002
1,2-Dichloroethane-d4 (Surr)	99.0		%	EPA 8260B	12/8/2002

Approved By: Joel Kiff

KIFF ANALYTICAL, LLC

2795 2nd St, Suite 300 Davis, CA 95616 530-297-4800

Report Number : 30066

Date : 12/13/2002

**QC Report : Method Blank Data**

Project Name : **KELSOE SUNOL TREE GAS**

Project Number : **CP032F**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
Diisopropyl ether (DIPE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
Ethyl-t-butyl ether (ETBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
Tert-amyl methyl ether (TAME)	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
Tert-Butanol	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	12/10/2002
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	12/10/2002
Toluene - d8 (Surr)	102		%	EPA 8260B	12/10/2002
4-Bromofluorobenzene (Surr)	108		%	EPA 8260B	12/10/2002
Dibromofluoromethane (Surr)	90.9		%	EPA 8260B	12/10/2002
1,2-Dichloroethane-d4 (Surr)	102		%	EPA 8260B	12/10/2002
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/9/2002
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/9/2002
1,2-Dichloroethane	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
1,2-Dibromoethane	< 0.50	0.50	ug/L	EPA 8260B	12/9/2002
Toluene - d8 (Surr)	98.3		%	EPA 8260B	12/9/2002
4-Bromofluorobenzene (Surr)	99.5		%	EPA 8260B	12/9/2002
Dibromofluoromethane (Surr)	97.1		%	EPA 8260B	12/9/2002
1,2-Dichloroethane-d4 (Surr)	102		%	EPA 8260B	12/9/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Toluene	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	12/8/2002
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	12/8/2002
1,2-Dichloroethane	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
1,2-Dibromoethane	< 0.50	0.50	ug/L	EPA 8260B	12/8/2002
Toluene - d8 (Surr)	97.2		%	EPA 8260B	12/8/2002
4-Bromofluorobenzene (Surr)	101		%	EPA 8260B	12/8/2002
Dibromofluoromethane (Surr)	111		%	EPA 8260B	12/8/2002
1,2-Dichloroethane-d4 (Surr)	104		%	EPA 8260B	12/8/2002

Approved By: Joel Kiff

KIFF ANALYTICAL, LLC

2795 2nd St, Suite 300 Davis, CA 95616 530-297-4800



Report Number : 30066

Date : 12/13/2002

## QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name : KELS0E SUNOL TREE

Project Number : CP032F

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
TPH as Diesel	30066-21	<1.0	20.0	20.0	20.4	24.0	mg/Kg	M EPA 8015	12/11/02	102	120	16.2	60-140	25
TPH as Diesel	30129-06	<1.0	20.0	20.0	23.0	20.0	mg/Kg	M EPA 8015	12/11/02	115	100	14.0	60-140	25
TPH as Diesel	Blank	<50	1000	1000	981	939	ug/L	M EPA 8015	12/9/02	98.1	93.9	4.42	70-130	25
Benzene	30066-04	<0.0050	0.0409	0.0412	0.0356	0.0362	mg/Kg	EPA 8260B	12/10/02	87.1	87.8	0.800	70-130	25
Toluene	30066-04	<0.0050	0.0409	0.0412	0.0350	0.0368	mg/Kg	EPA 8260B	12/10/02	85.6	89.2	4.18	70-130	25
Tert-Butanol	30066-04	<0.0050	0.204	0.206	0.172	0.176	mg/Kg	EPA 8260B	12/10/02	84.3	85.3	1.13	70-130	25
Methyl-t-Butyl Ether	30066-04	<0.0050	0.0409	0.0412	0.0374	0.0337	mg/Kg	EPA 8260B	12/10/02	91.5	81.7	11.3	70-130	25
Benzene	30118-01	<0.0050	0.0389	0.0395	0.0376	0.0373	mg/Kg	EPA 8260B	12/5/02	96.6	94.4	2.36	70-130	25
Toluene	30118-01	<0.0050	0.0389	0.0395	0.0357	0.0353	mg/Kg	EPA 8260B	12/5/02	91.7	89.3	2.71	70-130	25
Tert-Butanol	30118-01	<0.0050	0.194	0.198	0.180	0.157	mg/Kg	EPA 8260B	12/5/02	92.5	79.4	15.2	70-130	25
Methyl-t-Butyl Ether	30118-01	<0.0050	0.0389	0.0395	0.0403	0.0416	mg/Kg	EPA 8260B	12/5/02	104	105	1.65	70-130	25
Benzene	30108-03	<0.50	39.9	40.0	39.7	40.7	ug/L	EPA 8260B	12/8/02	99.5	102	2.19	70-130	25
Toluene	30108-03	<0.50	39.9	40.0	37.7	39.0	ug/L	EPA 8260B	12/8/02	94.5	97.4	3.05	70-130	25
Tert-Butanol	30108-03	<5.0	200	200	192	193	ug/L	EPA 8260B	12/8/02	96.1	96.6	0.514	70-130	25
Methyl-t-Butyl Ether	30108-03	<0.50	39.9	40.0	41.0	41.3	ug/L	EPA 8260B	12/8/02	103	103	0.534	70-130	25
Benzene	30214-01	<0.0050	0.0400	0.0399	0.0369	0.0376	mg/Kg	EPA 8260B	12/10/02	92.2	94.1	1.96	70-130	25

Approved By:  Joel Kiff

KIFF ANALYTICAL, LLC

2795 2nd St, Suite 300 Davis, CA 95616 530-297-4800

Report Number : 30066

Date : 12/13/2002

QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name : KELS0E SUNOL TREE

Project Number : CP032F

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Toluene	30214-01	<0.0050	0.0400	0.0399	0.0354	0.0349	mg/Kg	EPA 8260B	12/10/02	88.6	87.4	1.45	70-130	25
Tert-Butanol	30214-01	<0.0050	0.200	0.200	0.188	0.195	mg/Kg	EPA 8260B	12/10/02	94.2	97.7	3.61	70-130	25
Methyl-t-Butyl Ether	30214-01	<0.0050	0.0400	0.0399	0.0375	0.0375	mg/Kg	EPA 8260B	12/10/02	93.8	94.0	0.186	70-130	25
Benzene	30066-06	<0.50	40.0	40.0	41.3	40.8	ug/L	EPA 8260B	12/9/02	103	102	1.34	70-130	25
Toluene	30066-06	<0.50	40.0	40.0	40.0	39.3	ug/L	EPA 8260B	12/9/02	100	98.2	1.92	70-130	25
Tert-Butanol	30066-06	<5.0	200	200	203	197	ug/L	EPA 8260B	12/9/02	102	98.6	2.98	70-130	25
Methyl-t-Butyl Ether	30066-06	<0.50	40.0	40.0	41.5	38.3	ug/L	EPA 8260B	12/9/02	104	95.8	7.89	70-130	25
Benzene	30136-04	<0.50	40.0	40.0	38.0	37.4	ug/L	EPA 8260B	12/8/02	95.0	93.5	1.56	70-130	25
Toluene	30136-04	<0.50	40.0	40.0	37.6	36.1	ug/L	EPA 8260B	12/8/02	93.9	90.2	4.07	70-130	25
Tert-Butanol	30136-04	<5.0	200	200	204	203	ug/L	EPA 8260B	12/8/02	102	102	0.383	70-130	25
Methyl-t-Butyl Ether	30136-04	<0.50	40.0	40.0	44.0	42.9	ug/L	EPA 8260B	12/8/02	110	107	2.44	70-130	25

Approved By:  Joel Kiff

KIFF ANALYTICAL, LLC

2795 2nd St, Suite 300 Davis, CA 95616 530-297-4800

Report Number : 30066

Date : 12/13/2002

**QC Report : Laboratory Control Sample (LCS)**

Project Name : **KELSOE SUNOL TREE**

Project Number : **CP032F**

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
TPH as Diesel	20.0	mg/Kg	M EPA 8015	12/10/02	89.6	70-130
TPH as Diesel	20.0	mg/Kg	M EPA 8015	12/10/02	97.0	70-130
Benzene	0.0396	mg/Kg	EPA 8260B	12/6/02	89.7	70-130
Toluene	0.0396	mg/Kg	EPA 8260B	12/6/02	95.1	70-130
Tert-Butanol	0.198	mg/Kg	EPA 8260B	12/6/02	91.0	70-130
Methyl-t-Butyl Ether	0.0396	mg/Kg	EPA 8260B	12/6/02	90.6	70-130
Benzene	0.0400	mg/Kg	EPA 8260B	12/5/02	95.0	70-130
Toluene	0.0400	mg/Kg	EPA 8260B	12/5/02	93.3	70-130
Tert-Butanol	0.200	mg/Kg	EPA 8260B	12/5/02	86.0	70-130
Methyl-t-Butyl Ether	0.0400	mg/Kg	EPA 8260B	12/5/02	99.0	70-130
Benzene	40.0	ug/L	EPA 8260B	12/8/02	101	70-130
Toluene	40.0	ug/L	EPA 8260B	12/8/02	97.0	70-130
Tert-Butanol	200	ug/L	EPA 8260B	12/8/02	98.8	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	12/8/02	102	70-130
Benzene	0.0399	mg/Kg	EPA 8260B	12/10/02	92.4	70-130
Toluene	0.0399	mg/Kg	EPA 8260B	12/10/02	88.0	70-130

KIFF ANALYTICAL, LLC

Approved By:

  
Joel Kiff

2795 2nd St, Suite 300 Davis, CA 95616 530-297-4800

Report Number : 30066

Date : 12/13/2002

QC Report : Laboratory Control Sample (LCS)

Project Name : KELSIE SUNOL TREE

Project Number : CP032F

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Tert-Butanol	0.200	mg/Kg	EPA 8260B	12/10/02	90.9	70-130
Methyl-t-Butyl Ether	0.0399	mg/Kg	EPA 8260B	12/10/02	91.8	70-130
Benzene	40.0	ug/L	EPA 8260B	12/9/02	101	70-130
Toluene	40.0	ug/L	EPA 8260B	12/9/02	101	70-130
Tert-Butanol	200	ug/L	EPA 8260B	12/9/02	96.2	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	12/9/02	90.8	70-130
Benzene	40.0	ug/L	EPA 8260B	12/8/02	95.0	70-130
Toluene	40.0	ug/L	EPA 8260B	12/8/02	95.5	70-130
Tert-Butanol	200	ug/L	EPA 8260B	12/8/02	102	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	12/8/02	105	70-130

KIFF ANALYTICAL, LLC

2795 2nd St, Suite 300 Davis, CA 95616 530-297-4800

Approved By:

  
Joel Kiff



720 Olive Drive, Suite D  
 Davis, CA 95616  
 Lab: 530.297.4800  
 Fax: 530.297.4808

Lab No. 30066 Page 1 of 3

Project Contact (Hardcopy or PDF To): Brian Pierskalla  
 California EDF Report?  Yes  No

**Chain-of-Custody Record and Analysis Request**

Company/Address: CLEARWATER GROUP  
 Recommended but not mandatory to complete this section:  
 Sampling Company Log Code: . . . . .

Phone No.: 5103079943 FAX No.: 5102322523  
 Global ID: . . . . .

Project Number: CPO32F P.O. No.: . . . . .  
 EDF Deliverable To (Email Address): brianp@clearwatergroup.com

Project Name: KELSEY SUND TIE GAS  
 Sampler Signature: [Signature]

Project Address: 3004 Andrade Rd  
 Sund CA 94586

**Analysis Request**

Sample Designation	Sampling Date	Time	Container				Preservative				Matrix		BTEX (8021B)	BTEX/TPH Gas/MTBE (8021B/M8016)	TPH as Diesel (M8016)	TPH as Motor Oil (M8016)	TPH Gas/BTEX/MTBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1.2 DCA & 1.2 EDB - 8260B)	EPA 8260B (Full List)	Volatile Halocarbons (EPA 8260B)	Lead (7421/239.2) TOTAL (X) W.E.T. (X)	TAT	12 hr/24 hr/48 hr/72 hr/1 wk	For Lab Use Only					
			40 ml VOA	SLEEVE	HCl	HNO <sub>3</sub>	ICE	NONE	WATER	SOIL																							
<del>B-1-4 (B512)</del>	<del>11/27/02</del>	<del>1400</del>																															
B-1-8	11/27/02	0925	X					X						X	X		X																
B-1-12		0940																															
B-1-16		0950																															
B-1-20		1000	X																														
B-1-W		1015	S			X					X																						
B-2-4		1050	X																														
B-2-8		1055																															
B-2-12		1107																															
B-2-16	11/27/02	1120	X					X						X	X		X																

Relinquished by: [Signature] Date: 11/27/02 Time: 1730  
 Received by: \_\_\_\_\_  
 Relinquished by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Received by: \_\_\_\_\_  
 Relinquished by: \_\_\_\_\_ Date: 11/27/02 Time: 1730  
 Received by Laboratory: Jacob Edwin Kiff Analytical

Remarks: B-5-12 11/27/02 1400 TPH D, MO  
50M/GAS/BTEX; LEAD SCAVENGER  
Normal Lwk TAT BP  
 Bill to: \_\_\_\_\_

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720 Olive Drive, Suite D  
 Davis, CA 95616  
 Lab: 530.297.4800  
 Fax: 530.297.4808

Lab No. 30066 Page 2 of 3

Project Contact (Hardcopy or PDF To): Brian Persikalla California EDF Report?  Yes  No

Company/Address: CLEARWATER GROUP Recommended but not mandatory to complete this section:  
 Sampling Company Log Code: . . . . .

Phone No.: 5103079943 FAX No.: 5102322823 Global ID: . . . . .

Project Number: CPO32F P.O. No: . . . . . EDF Deliverable To (Email Address): brian@clearwatergroup.com

Project Name: KELSEY SUMOL T1-80 GAS Sampler Signature: Br. Persikalla

Project Address: 3004 Andrade Rd  
 SUMOL CA 94586

**Chain-of-Custody Record and Analysis Request**

**Analysis Request**

Sample Designation	Date	Time	Sampling		Container		Preservative				Matrix		BTEX (8021B)	BTEX/TPH Gas/MTBE (8021B/M8015)	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/BTEX/MTBE (8260B)	6 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1,2 DCA & 1,2 EOB - 8260B)	EPA 8260B (Full List)	Volatile Hydrocarbons (EPA 8260B)	Lead (7421/239.2) TOTAL (X) W.E.T. (X)	TAT	12 hr/24 hr/48 hr/72 hr/1 wk	For Lab Use Only					
			40 ml VOA	SLEEVE	HCl	HNO <sub>3</sub>	ICE	NONE	WATER	SOIL																							
B-2-20	11/27/02	1133	X							X				X	X	X																	
B-2-W		1225	5			X																											
B-3-4		1245		X																													
B-3-8		1250																															
B-3-12		1304																															
B-3-16		1312																															
B-3-20		1328		X																													
B-3-W		1355	5			X																											
B-5-4		1345		X																													
B-5-8	11/27/02	1350								X				X	X	X																	

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Relinquished by: Br. Persikalla Date: 11/27/02 Time: 1130 Received by: \_\_\_\_\_  
 Relinquished by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_ Received by: \_\_\_\_\_  
 Relinquished by: \_\_\_\_\_ Date: 11/27/02 Time: 130 Received by Laboratory: John Ewald

Remarks: \_\_\_\_\_  
 Bill to: \_\_\_\_\_

Project Contact (Hardcopy or PDF To): **BRIAN PERSKALLA**  
 California EDF Report?  Yes  No

## Chain-of-Custody Record and Analysis Request

Company/Address: **CLEARWATER GROUP**  
 Phone No.: **510 307 9943** FAX No.: **510 232 2823**  
 Project Number: **CPO32F** P.O. No.:  
 Global ID:  
 EDF Deliverable To (Email Address): **brianp@clearwatergroup.com**

Analysis Request													TAT		
BTEX (8021B)	BTEX/TPH Gas/MTBE (8021B/MS015)	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/BTEX/MTBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1.2 DCA & 1.2 EDB - 8260B)	EPA 8260B (Full List)	Volatile Halocarbons (EPA 8260B)	Lead (7421/239.2) TOTAL (X) W.E.T. (X)			
															12 hr/24 hr/48 hr/72 hr/1 wk

Project Name: **Kelse Sumol Tr & Gas**  
 Sampler Signatures: **Brian Perskalla**

Project Address: **3004 Andrade RD  
 Sumol CA 94586**

Sample Designation	Sampling		40 ml VOA SLEEVE	Container	Preservative				Matrix		Analysis Request											TAT											
	Date	Time			HCl	HNO <sub>3</sub>	ICE	NONE	WATER	SOIL	BTEX (8021B)	BTEX/TPH Gas/MTBE (8021B/MS015)	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/BTEX/MTBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1.2 DCA & 1.2 EDB - 8260B)	EPA 8260B (Full List)		Volatile Halocarbons (EPA 8260B)	Lead (7421/239.2) TOTAL (X) W.E.T. (X)									
B-5-16	11/27/02	1410	X				X			X				X																			
B-5-20		1422	X																														
B-5-W		1508	5			X				X																							
B-4-4		1555	X																														
B-4-8		1555																															
B-4-12		1600																															
B-4-16		1606																															
B-4-20		1620	X					X		X				X						X													
B-4-W	11/27/02	1650	5			X				X																							
B-4-24	11/27/02	1645	X					X		X				X						X													

Relinquished by: <b>Brian Perskalla</b>	Date: <b>11/27/02</b>	Time: <b>1730</b>	Received by: _____
Relinquished by: _____	Date: _____	Time: _____	Received by: _____
Relinquished by: _____	Date: <b>11/27/02</b>	Time: <b>1750</b>	Received by Laboratory: <b>Jacob E. Wickhoff, Kiff Analytical</b>

Remarks:  
**ALL WTR SAMPLES HAD PRESERVE  
 Brian Perskalla 11/27/02**



## **APPENDIX G**

### **Manifests**



# NON-HAZARDOUS WASTE MANIFEST

12107

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No. <b>NH-</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>				
4. Generator's Phone ( )				
5. Transporter 1 Company Name <b>Abury Environmental Services</b>	6. US EPA ID Number	A. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number	B. Transporter 1 Phone <b>310-886-3400</b>	
9. Designated Facility Name and Site Address <b>Oil and Gas Refining Services Dist WWTP 7399 Johnson Dr Pleasanton, CA 94588</b>		10. US EPA ID Number	C. State Transporter's ID	
		D. Transporter 2 Phone		
		E. State Facility's ID		
		F. Facility's Phone		

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt/Vol
	No.	Type		
Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)	1	TT	500	G
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above <b>**Use PPE**      24-Hour Emergency Contact:          Mel Harper (310)466-5010</b>	H. Handling Codes for Wastes Listed Above
Project# <b>19943AS6</b> Tank# <b>255567</b>	

15. Special Handling Instructions and Additional Information

---

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name <b>Brian P. Kelsae</b>	Signature <i>Brian P. Kelsae</i>	Date <b>10/27/02</b>
17. Transporter 1 Acknowledgement of Receipt of Materials		
Printed/Typed Name <b>Jeff Powell</b>	Signature <i>Jeff Powell</i>	Date <b>10/07/02</b>
18. Transporter 2 Acknowledgement of Receipt of Materials		
Printed/Typed Name	Signature	Date
19. Discrepancy Indication Space		
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in Item 19.		
Printed/Typed Name <b>DSRSD</b>	Signature <i>Erick F. Kuebler</i>	Date <b>10-07-02</b>

NON-HAZARDOUS WASTE MANIFEST

# NON-HAZARDOUS WASTE MANIFEST

12108

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NH--</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>				
4. Generator's Phone ( )	6. US EPA ID Number		A. State Transporter's ID	
5. Transporter 1 Company Name <b>ABDURY Environmental Services</b>			B. Transporter 1 Phone <b>310-886-3400</b>	
7. Transporter 2 Company Name	8. US EPA ID Number		C. State Transporter's ID	
			D. Transporter 2 Phone	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTF 7399 Johnson Dr Pleasanton, CA 94588</b>		10. US EPA ID Number		E. State Facility's ID
				F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt./Vol.
	No.	Type		
a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)	1	TT	5000	G
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above <b>**Use PPE**</b> <b>24-Hour Emergency Contact:</b> <b>Mel Harper (310)466-5010</b>  Project <b>9940ASK</b> Tank <b>255567</b>	H. Handling Codes for Wastes Listed Above
--	---

15. Special Handling Instructions and Additional Information

---

**16. GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name <b>BRIAN PIETSKALLA &amp; MurrayKelsoc</b>		Signature <i>Brian Pietskalla for MurrayKelsoc</i>	Date Month Day Year <b>10 07 02</b>
17. Transporter 1 Acknowledgement of Receipt of Materials			
Printed/Typed Name <b>Jeff Billow</b>	Signature <i>Jeff Billow</i>	Date Month Day Year <b>10 07 02</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials			
Printed/Typed Name	Signature	Date Month Day Year	
19. Discrepancy Indication Space			
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.			Date
Printed/Typed Name <b>ERIK KUEFLER</b>			Signature <i>Erik J. Kuefler</i>
			Date Month Day Year <b>10 07 02</b>

NON-HAZARDOUS WASTE GENERATOR

TRANSPORTER FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12109

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NH--</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>				
4. Generator's Phone ( )				
5. Transporter 1 Company Name <b>Assbury Environmental Services</b>	6. US EPA ID Number	A. State Transporter's ID		
		B. Transporter 1 Phone <b>310-886-3400</b>		
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID		
		D. Transporter 2 Phone		
9. Transporter 1 Facility Name and Site Address <b>Assbury Environmental Services Dist. WWT 7399 Johnson Dr. Pleasanton, CA 94588</b>	10. US EPA ID Number	E. State Facility's ID		
		F. Facility's Phone		
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity
		No.	Type	14. Unit Wt./Vol.
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>		1	TT	5,000
b.				
c.				
d.				
G. Additional Descriptions for Materials Listed Above <b>Use PPE**</b>		H. Handling Codes for Wastes Listed Above		
24-Hour Emergency Contact: <b>Mel Harper (310)466-5010</b>  Project# <b>19943A56</b> Tank# <b>255567</b>				
15. Special Handling Instructions and Additional Information				
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.				
Printed/Typed Name		Signature	Date	
<b>Jessica Chard Fox Murray Kelsoe</b>			<b>10/07/02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature	Date	
<b>Paul Kelsoe</b>			<b>10/07/02</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature	Date	
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in Item 19.				
Printed/Typed Name		Signature	Date	
<b>ERIC KURNER</b>			<b>10/07/02</b>	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12110

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No. <b>NEL</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address		Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586		
4. Generator's Phone ( )	6. US EPA ID Number	A. State Transporter's ID		
5. Transporter 1 Company Name	7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter 1 Phone <b>310-886-3400</b>	
9. Designated Facility Name and Site Address		10. US EPA ID Number	C. State Transporter's ID	
Dublin San Ramon Services Dist WWTP 7399 Johnson Dr Pleasanton, CA 94588			D. Transporter 2 Phone	
			E. State Facility's ID	
			F. Facility's Phone	

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt./Vol.
	No.	Type		
a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)	1	TT	5,000	G
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above	H. Handling Codes for Wastes Listed Above
**Use PPE** 24-Hour Emergency Contact: Mel Harper (310)466-5010  Project# 19943A56 Tank# 255567	

15. Special Handling Instructions and Additional Information

19943A56

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date
Jessica Richards For Murray Kelsae		10/07/02
17. Transporter 1 Acknowledgement of Receipt of Materials	Signature	Date
Jeff Babeland		10/07/02
18. Transporter 2 Acknowledgement of Receipt of Materials	Signature	Date

19. Discrepancy Indication Space

20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date
DSRSD ERIC KUTNER		10/07/02

NON-HAZARDOUS WASTE GENERATOR TRANSPORTER FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12111

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <span style="float: right;">K751</span>		2. Page 1 of 1							
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>													
4. Generator's Phone ( )		6. US EPA ID Number		A. State Transporter's ID									
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>				B. Transporter 1 Phone <b>310-886-3400</b>									
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID									
				D. Transporter 2 Phone									
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Dr Pleasanton, CA 94588</b>		10. US EPA ID Number		E. State Facility's ID									
				F. Facility's Phone									
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity		14. Unit Wt./Vol.					
				No.		Type							
				a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)		1		TT		5,000		G	
				b.									
				c.									
d.													
15. Special Handling Instructions and Additional Information				H. Handling Codes for Wastes Listed Above									
**Use PPE** 24-hour Emergency Contact: Mel Harper (310)466-5010  Project# 19943A56 Tank# 255567													
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.													
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature		Date							
Printed/Typed Name <i>Jessica Chiasso for Murray Kolsch</i>						Month Day Year 10   07   02							
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date							
Printed/Typed Name <i>Ronald Pinkels</i>						Month Day Year 10   07   02							
19. Discrepancy Indication Space													
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.													
Printed/Typed Name <i>ERIK KUCNER</i>				Signature 		Date 10   07   02							

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

JB copy

# NON-HAZARDOUS WASTE MANIFEST

# 12112

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>NH-</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>		4. Generator's Phone ( )			
5A. Transporter 1 Company Name <b>Asbury Environmental Services</b>		6. US EPA ID Number		A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>310-886-3400</b>	
9. Designated Facility Name and Site Address <b>Urban San Ramon Services Dist Wrr 7399 Johnson Dr Pleasanton, CA 94588</b>		10. US EPA ID Number		C. State Transporter's ID	
				D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone	
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity	14. Unit Wt./Vol.
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>		No.	Type		
G. Additional Descriptions for Materials Listed Above <b>**Use PPE**</b>		H. Handling Codes for Wastes Listed Above			
24-Hour Emergency Contact: <b>Mal Harper (310)466-5010</b>					
Project# <b>19943A56</b> Tank# <b>255567</b>					
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name		Signature		Date	
<b>Jessica Chaves Tol Murray Helsoe</b>				Month Day Year <b>10   07   02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name <b>JEFF BILLOW</b>				Month Day Year <b>10   7   02</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.		Signature		Date	
<b>DSRSD</b>				Month Day Year <b>10   07   02</b>	
Printed/Typed Name <b>LARK KENNEDY</b>		Signature		Date	
				Month Day Year <b>10   07   02</b>	

GENERATOR

TRANSPORTER FACILITY

# NON-HAZARDOUS WASTE MANIFEST

KK  
12114

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>NW-</b>	2. Page 1 of 1	
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>		4. Generator's Phone ( )				
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>		6. US EPA ID Number		A. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>310 886 9400</b>		
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Dr Pleasanton, CA 94588</b>		10. US EPA ID Number		C. State Transporter's ID		
				D. Transporter 2 Phone		
				E. State Facility's ID		
				F. Facility's Phone		
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit Wt./Vol.	
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>			No. <b>1</b>	Type <b>TT</b>	<b>5,000 G</b>	
b.						
c.						
d.						
G. Additional Descriptions for Materials Listed Above <b>**Use PPE** 24-Hour Emergency Contact: Mel Harper (310)466-5010  Project# 19943A5C Tank# 245671</b>			H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information						
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.						
Printed/Typed Name <b>James Charles Wynn, Jr. Walsco</b>				Signature 	Date <b>10/08/02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name <b>David P...</b>				Signature 	Date <b>10/08/02</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name				Signature	Date	
19. Discrepancy Indication Space.						
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.						
Printed/Typed Name <b>OSRSD ERIK RUIZ</b>				Signature 	Date <b>10/08/02</b>	

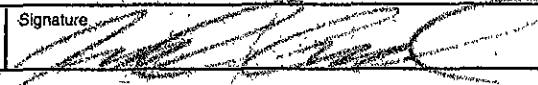
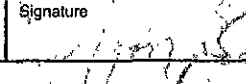
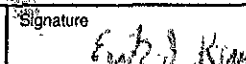
NON-HAZARDOUS WASTE GENERATOR

TRANSPORTER FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12115

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>NI-</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>		4. Generator's Phone ( )		A. State Transporter's ID	
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>		6. US EPA ID Number		B. Transporter 1 Phone <b>310 884 2400</b>	
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Dr Pleasanton, CA 94588</b>		10. US EPA ID Number		D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit Wt./Vol.
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>			No. <b>1</b> Type <b>TT</b>	<b>5,000</b>	<b>G</b>
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above <b>*Use PPE** 24-Hour Emergency Contact: Mel Harper (310)466-5010  Project# 19943AF50 Tank# 255571</b>			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name <b>Jessica Chava for Murray Katske</b>			Signature 	Date <b>10/08/02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name <b>Ronald Rodriguez</b>			Signature 	Date <b>10/08/02</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name			Signature	Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name <b>ERIC J. KULINKO</b>			Signature 	Date <b>10/08/02</b>	

GENERATOR SITE US AF 12115 TRANSPORTER FACILITY



# NON-HAZARDOUS WASTE MANIFEST

12116

Please print or type (Form designed for use on 8 1/2" (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NH--</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>				
4. Generator's Phone ( )				
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>	6. US EPA ID Number	A. State Transporter's ID		
		B. Transporter 1 Phone <b>310-886-3400</b>		
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID		
		D. Transporter 2 Phone		
9. Designated Facility Name and Site Address <b>DUBLIN San Ramon Services Dist. WWTP 7399 Johnson Dr Pleasanton, CA 94588</b>		10. US EPA ID Number	E. State Facility's ID	
		F. Facility's Phone		

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt./Vol.
	No.	Type		
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>	1	TT	5,000	G
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above <b>**Use PPE**</b> <b>24-Hour Emergency Contact:</b> <b>Mel Harper (310)466-5010</b>  <b>Project# 19943A56 Tank# 254100</b>	H. Handling Codes for Wastes Listed Above
---	---

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date
<i>Jessica...</i>	<i>[Signature]</i>	10   09   02
17. Transporter 1 Acknowledgement of Receipt of Materials		
Printed/Typed Name	Signature	Date
<i>[Name]</i>	<i>[Signature]</i>	10   12   02
18. Transporter 2 Acknowledgement of Receipt of Materials		
Printed/Typed Name	Signature	Date
		Month   Day   Year
19. Discrepancy Indication Space		
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in Item 19.		
Printed/Typed Name	Signature	Date
<b>DSRSD</b>	<i>[Signature]</i>	10   08   07

NON-HAZARDOUS WASTE MANIFEST

# NON-HAZARDOUS WASTE MANIFEST

12117

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NH-</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address		Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586		
4. Generator's Phone	6. US EPA ID Number	A. State Transporter's ID		
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>		7. Transporter 2 Company Name	B. Transporter 1 Phone <b>310-886-2400</b>	
9. Designated Facility Name and Site Address		10. US EPA ID Number	C. State Transporter's ID	
Dublin San Ramon Services Dist WWTP 7399 Johnson Dr Pleasanton, CA 94588			D. Transporter 2 Phone	
			E. State Facility's ID	
			F. Facility's Phone	
11. WASTE DESCRIPTION		12. Containers No.	13. Total Quantity	14. Unit Wt/Vol
a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)		1 TT	5,000	G
b.				
c.				
d.				
G. Additional Descriptions for Materials Listed Above		H. Handling Codes for Wastes Listed Above		
**Use PPE** 24-hour Emergency Contact: Mal Harper (310)466-5010  Project# 19943A56 Tank# 254100				
15. Special Handling Instructions and Additional Information				
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.				
Printed/Typed Name		Signature	Date	
Vernice Alvarez for Miguel Lopez			Month Day Year 10 08 02	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature	Date	
Printed/Typed Name		Signature	Date	
Ronald Sanchez			Month Day Year 10 08 02	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature	Date	
Printed/Typed Name		Signature	Date	
19. Discrepancy Indication Space				
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.				
Printed/Typed Name		Signature	Date	
DREW			Month Day Year 10 08 02	

NON-HAZARDOUS WASTE GENERATOR

TRANSPORTER FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12118

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>NH-</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address: <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>		4. Generator's Phone ( )			
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>		6. US EPA ID Number		A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>910-886-3400</b>	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWT</b> <b>7399 Johnson Dr Pleasanton, CA 94588</b>		10. US EPA ID Number		C. State Transporter's ID	
				D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit Wt./Vol.
a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)			No. <b>1</b>	Type <b>TT</b>	<b>5,000</b>
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above <b>**Use PPE**</b> <b>24-Hour Emergency Contact: Mel Harper (310)466-5010</b>			H. Handling Codes for Wastes Listed Above		
Project# <b>19943A56</b> Tank# <b>254100</b>					
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name <b>Virginia Chirco for Murray Wilson</b>				Signature <i>[Signature]</i>	
17. Transporter 1 Acknowledgement of Receipt of Materials				Date <b>10/08/02</b>	
Printed/Typed Name <b>Ronald Rodgers</b>				Signature <i>[Signature]</i>	
18. Transporter 2 Acknowledgement of Receipt of Materials				Date <b>10/08/02</b>	
Printed/Typed Name				Signature	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest; except as noted in item 19.					
Printed/Typed Name <b>ERIK KUFNER</b>				Signature <i>[Signature]</i>	
				Date <b>10/08/02</b>	

GENERATOR

TRANSPORTER

FACILITY

# NON-HAZARDOUS WASTE MANIFEST

RR  
12119

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NH-</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>				
4. Generator's Phone ( )				
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>	6. US EPA ID Number	A. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number	B. Transporter 1 Phone <b>10-886-3400</b>	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Dr Pleasanton, CA 94588</b>		10. US EPA ID Number	C. State Transporter's ID	
		D. Transporter 2 Phone		
		E. State Facility's ID		
		F. Facility's Phone		
11. WASTE DESCRIPTION		12. Containers No.	13. Total Quantity	14. Unit Wt./Vol.
a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)		1	5,000	G
b.				
c.				
d.				
G. Additional Descriptions for Materials Listed Above <b>**Use PPE**</b> <b>24-Hour Emergency Contact: Mel Harper (310)466-5010</b>		H. Handling Codes for Wastes Listed Above		
Project# <b>19943A56</b> Tank# <b>254100</b>				
15. Special Handling Instructions and Additional Information				
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.				
Printed/Typed Name		Signature	Date	
<b>Jessica Avila for emergency release</b>			10/08/02	
17. Transporter 1 Acknowledgement of Receipt of Materials		Date		
Printed/Typed Name		Signature	Date	
<b>Ronald Rogers</b>			10/08/02	
18. Transporter 2 Acknowledgement of Receipt of Materials		Date		
Printed/Typed Name		Signature	Date	
19. Discrepancy Indication Space				
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest; except as noted in item 19.				
Printed/Typed Name		Signature	Date	
<b>Ann Cigliuti</b>			10/8/02	

NON-HAZARDOUS WASTE GENERATOR TRANSPORTER FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12121

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No. <span style="float: right;">VII</span>	2. Page 1 of 1	
3. Generator's Name and Mailing Address		Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586				
4. Generator's Phone ( )						
5. Transporter 1 Company Name		6. US EPA ID Number		A. State Transporter's ID		
Asbury Environmental Services		CAD 028 277 036		B. Transporter 1 Phone 310 886 3400		
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID		
9. Designated Facility Name and Site Address		10. US EPA ID Number		D. Transporter 2 Phone		
Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Dublin, CA 94588				E. State Facility's ID		
				F. Facility's Phone		
11. WASTE DESCRIPTION CA 94588		12. Containers		13. Total Quantity	14. Unit Wt/Vol.	
		No.	Type			
		a.	1	TT	2,500	G
		b.				
		c.				
d.						
G. Additional Descriptions for Materials Listed Above		H. Handling Codes for Wastes Listed Above				
11a) Tank # 255571						
15. Special Handling Instructions and Additional Information						
Use PPE***** Emergency Contact : Mel Harper (310) 466-5010						
Project# 19943A56						
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.						
Printed/Typed Name		Signature		Date		
Jessica Chaves for Murray Lake				Month Day Year 10   08   02		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Date		
J.P. Bibelow				Month Day Year 10   8   02		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date		
Printed/Typed Name		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.						
Printed/Typed Name		Signature		Date		
Ann Cigliatti				Month Day Year 10   8   02		

NON-HAZARDOUS WASTE GENERATOR

NON-HAZARDOUS WASTE TRANSPORTER

NON-HAZARDOUS WASTE FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12122

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NH</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station</b> <b>3004 Andrade Road</b> <b>Sunol, CA 94586</b>				
4. Generator's Phone ( )				
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>	6. US EPA ID Number <b>CAD 028 277 036</b>	A. State Transporter's ID		
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter 1 Phone <b>910-886-3400</b>		
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTF</b> <b>7399 Johnson Drive</b> <b>Pleasanton, CA 94588</b>		10. US EPA ID Number		C. State Transporter's ID
				D. Transporter 2 Phone
				E. State Facility's ID
				F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt./Vol.
	No.	Type		
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>	1	TT	5,000	G
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above <b>11a) Tank # 254233</b>	H. Handling Codes for Wastes Listed Above
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15. Special Handling Instructions and Additional Information  
**Use PPE\*\*\*\*\* Emergency Contact : Mel Harper (310) 466-5010**  
**Project# 19943A56**

**16. GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name <b>Joselyn ...</b>	Signature <i>[Signature]</i>	Date <b>10 08 02</b>
--	---------------------------------	-------------------------

17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>...</b>	Signature <i>[Signature]</i>	Date <b>10 09 02</b>
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18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name	Signature	Date
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19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name <b>...</b>	Signature <i>[Signature]</i>
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NON-HAZARDOUS WASTE GENERATOR

TRANSPORTER

FACILITY

RR 16

# NON-HAZARDOUS WASTE MANIFEST

# 12123

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No.		2. Page 1 of 1	
3. Generator's Name and Mailing Address Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586							
4. Generator's Phone ( )							
5. Transporter 1 Company Name Asbury Environmental Services		6. US EPA ID Number CAD 028 277 036		A. State Transporter's ID			
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone		10-886-3400	
9. Designated Facility Name and Site Address Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Pleasanton CA 94588		10. US EPA ID Number		C. State Transporter's ID			
				D. Transporter 2 Phone			
				E. State Facility's ID			
				F. Facility's Phone			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	
				No. Type		Unit Wt./Vol.	
a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)				01 TT		5000 G	
b.							
c.							
d.							
15. Additional Descriptions for Materials Listed Above 1a) Tank # 254288				H. Handling Codes for Wastes Listed Above			
15 Special Handling Instructions and Additional Information Use PPE***** Emergency Contact : Mel Harper (310) 466-5010 Project# 19943A56							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature		Date	
Printed/Typed Name J.R. Farley				<i>J.R. Farley</i>		Month Day Year 10 10 02	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date	
Printed/Typed Name Ronald Rodgers				<i>Rodgers</i>		Month Day Year 10 10 02	
19. Discrepancy Indication Space				Signature		Date	
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.				Signature		Date	
Printed/Typed Name ERIK KUCIEN				<i>Erik Kucien</i>		Month Day Year 10 10 02	

NON-HAZARDOUS WASTE GENERATOR FACILITY

# NON-HAZARDOUS WASTE MANIFEST

**12124**

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>12124</b>		2. Page 1 of 1	
3. Generator's Name and Mailing Address <b>Sunol Time Gas Station 3004 Andrade Road Sunol, CA 94586</b>							
4. Generator's Phone ( )							
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>		6. US EPA ID Number <b>CAD 028 277 036</b>		A. State Transporter's ID			
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>310-866-3400</b>			
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWT 7399 Johnson Drive Pleasanton, CA 94588</b>		10. US EPA ID Number		C. State Transporter's ID			
				D. Transporter 2 Phone			
				E. State Facility's ID			
				F. Facility's Phone			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	
				No.	Type		
a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)				01	TI	5000	G
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above <b>1a) Tank # 251288</b>				H. Handling Codes for Wastes Listed Above.			
15. Special Handling Instructions and Additional Information <b>Use PPE***** Emergency Contact : Mel Harper (310) 466-5010</b>  <b>Project# 19943A56</b>							
<b>16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.</b>							
Printed/Typed Name				Signature		Date	
<b>J.A. Emley</b>				<i>[Signature]</i>		Month Day Year	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature		Date	
Printed/Typed Name				Signature		Date	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date	
Printed/Typed Name				Signature		Date	
19. Discrepancy Indication Space							
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name				Signature		Date	
						Month Day Year	

GENERATOR

SHIPPER

UNHAZ

TRANSPORTER

FACILITY



RR 3

# NON-HAZARDOUS WASTE MANIFEST

12125

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No.	2. Page 1 of 1
3. Generator's Name and Mailing Address Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586					
4. Generator's Phone ( )		6. US EPA ID Number		A. State Transporter's ID	
5. Transporter 1 Company Name		7. Transporter 2 Company Name		B. Transporter 1 Phone	
Arbury Environmental Services		CAD 028 277 056		C. State Transporter's ID 310-886-3400	
8. US EPA ID Number		9. Designated Facility Name and Site Address		D. Transporter 2 Phone	
		Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Dublin, CA 94588		E. State Facility's ID	
10. US EPA ID Number		11. Waste Description		F. Facility's Phone	
		12. Containers		13. Total Quantity	
		No. Type		14. Unit Wt./Vol.	
a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)		1		5,000	
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above				H. Handling Codes for Wastes Listed Above	
11a) Tank # 254288					
15. Special Handling Instructions and Additional Information					
Use PPE***** Emergency Contact : Mel Harper (310) 466-5010					
Project# 19943A56					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name				Date	
Signature				Month Day Year	
17. Transporter 1 Acknowledgement of Receipt of Materials				Date	
Printed/Typed Name				Month Day Year	
Signature				Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials				Date	
Printed/Typed Name				Month Day Year	
Signature				Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in Item 19.					
Printed/Typed Name				Date	
Signature				Month Day Year	

NON-HAZARDOUS WASTE GENERATOR FACILITY TRANSPORTER

ARRSD  
Ann Cigliuti  
Ann Cigliuti  
10/10/02

# NON-HAZARDOUS WASTE MANIFEST

12126

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>NH</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>		4. Generator's Phone ( )		A. State Transporter's ID	
5. Transporter 1 Company Name <b>Ashbury Environmental Services</b>		6. US EPA ID Number <b>CA028 277 036</b>		B. Transporter 1 Phone <b>310 896 3400</b>	
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Pleasanton, CA 94588</b>		10. US EPA ID Number		D. Transporter 2 Phone	
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity	
		No. Type		14. Unit Wt./Vol.	
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>		<b>1 TT</b>		<b>5000 G</b>	
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above <b>11a) Tank # 255569</b>		H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information <b>Use PPE***** Emergency Contact : Mel Harper (310) 466-5010  Project# 19943A56</b>					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name <b>JR Farley</b>		Signature <i>JR Farley</i>		Date <b>10/10/02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name <b>Ronald Rodgers</b>		Signature <i>Ronald Rodgers</i>	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in Item 19.					
Printed/Typed Name <b>Ann Ciglianti</b>		Signature <i>Ann Ciglianti</i>		Date <b>10/10/02</b>	

GENERATOR

TRANSPORTER

FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12127

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NH-</b>	2. Page 1 of 1	
3. Generator's Name and Mailing Address		Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586			
4. Generator's Phone ( )	5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID		
	<del>Asbury Environmental Services</del>	<del>CA 028 277 096</del>	B. Transporter 1 Phone <b>310-856-3400</b>		
7. Transporter 2 Company Name		8. US EPA ID Number	C. State Transporter's ID		
			D. Transporter 2 Phone		
9. Designated Facility Name and Site Address		10. US EPA ID Number	E. State Facility's ID		
Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Dublin, CA 94568			F. Facility's Phone		
11. WASTE DESCRIPTION		12. Containers No.	13. Total Quantity	14. Unit Wt./Vol.	
		a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)			
		1	TI	5000	G
		b.			
		c.			
G. Additional Descriptions for Materials Listed Above		H. Handling Codes for Wastes Listed Above			
11a) Tank #255569					
15. Special Handling Instructions and Additional Information					
Use PPE***** Emergency Contact : Mel Harper (310) 466-5010  Project# 19943A56					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name		Signature	Date		
J.R. Farley		<i>J.R. Farley</i>	10/10/02		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature	Date		
Printed/Typed Name		Signature	Date		
Ronald Parker		<i>Ronald Parker</i>	10/10/02		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature	Date		
Printed/Typed Name		Signature	Date		
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature	Date		
SFC Olson		<i>SFC Olson</i>	10/10/02		

GENERATOR

TRANSPORTER

FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12128

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NH-</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>				
4. Generator's Phone ( )				
5. Transporter 1 Company Name <b>Ashbury Environmental Services</b>		6. US EPA ID Number <b>CAD 028 277 036</b>	A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number	B. Transporter 1 Phone <b>310-856-3400</b>	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Dublin, CA 94588</b>		10. US EPA ID Number	C. State Transporter's ID	
			D. Transporter 2 Phone	
			E. State Facility's ID	
			F. Facility's Phone	

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt./Vol.
	No.	Type		
a. Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)	1	TT	5,000	G
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above  11a) Tank # <b>254288</b>	H. Handling Codes for Wastes Listed Above
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15. Special Handling Instructions and Additional Information  
 Use PPE\*\*\*\*\* Emergency Contact : Mel Harper (310) 466-5010  
 Project# 19943A56

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date
Jessica Chavez for Murray Kelsie		10/14/02
17. Transporter 1 Acknowledgement of Receipt of Materials	Signature	Date
Harold Rodriguez		10/14/02
18. Transporter 2 Acknowledgement of Receipt of Materials	Signature	Date

19. Discrepancy Indication Space


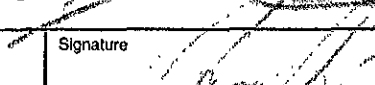
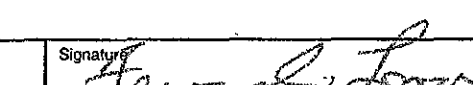
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.		Date
Printed/Typed Name	Signature	Month Day Year
ERIK KUSPNER		10/11/02

NON-HAZARDOUS WASTE GENERATOR TRANSPORTER FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12129

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No. <b>NR</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>		4. Generator's Phone ( )			
5. Transporter 1 Company Name <b>Agbury Environmental Services</b>		6. US EPA ID Number <b>CAD 028 277 036</b>		A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>310 886 3400</b>	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Dublin, CA 94508</b>		10. US EPA ID Number		C. State Transporter's ID	
				D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone	
11. WASTE DESCRIPTION			12. Containers No.	13. Total Quantity	14. Unit Wt./Vol.
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>			1	TT	5,000 G
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above  11a) Tank # <b>255561</b>			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information  Use PPE***** Emergency Contact : Mel Harper (310) 466-5010  Project# 19943A56					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name <b>Jasper Chavez</b>		Signature 		Date <b>10/11/02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name <b>Ronald Rodgers</b>		Signature 	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name <b>FERNANDO LOMAS</b>		Signature 		Date <b>10/11/02</b>	

NON-HAZARDOUS WASTE MANIFEST GENERATOR TRANSPORTER FACILITY









# NON-HAZARDOUS WASTE MANIFEST

12044

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. NH-2044	2. Page 1 of 1
3. Generator's Name and Mailing Address Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586				
4. Generator's Phone ( )				
5. Transporter 1 Company Name Asbury Environmental Services	6. US EPA ID Number CAD 028 277 036	A. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number	B. Transporter 1 Phone (310) 886-3400	
9. Designated Facility Name and Site Address Dublin San Ramon Services Dist. ww.T.P. 7399 Johnson Drive Pleasanton, CA 94588		10. US EPA ID Number	C. State Transporter's ID	
			D. Transporter 2 Phone	
			E. State Facility's ID	
			F. Facility's Phone	

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt./Vol.
	No.	Type		
a. Non-Hazardous Waste, Liquid (Ground Water 99.99%, .001% MTBE)	1	TT <del>PSOPP</del>		G
b.				
c.				
d.				
G. Additional Descriptions for Materials Listed Above		H. Handling Codes for Wastes Listed Above		

15. Special Handling Instructions and Additional Information  
 \*Use P.P.E.\*      24-Hour Emergency Contact: Mel Harper (310) 466-5010  
 Project# 19943A56

15. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name <b>MURRAY KELSÖE</b>		Signature <i>[Signature]</i>	Date Month Day Year 09   03   02
17. Transporter 1 Acknowledgement of Receipt of Materials		Date	
Printed/Typed Name <i>[Signature]</i>		Signature <i>[Signature]</i>	Date Month Day Year 09   03   02
18. Transporter 2 Acknowledgement of Receipt of Materials		Date	
Printed/Typed Name		Signature	Date Month Day Year
19. Discrepancy Indication Space			
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.			
Printed/Typed Name <b>ERIK J. KUEFNER</b>		Signature <i>[Signature]</i>	Date Month Day Year 09   03   02

NON-HAZARDOUS WASTE GENERATOR TRANSPORTER FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12044

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NH-12044</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>				
4. Generator's Phone ( )				
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>		6. US EPA ID Number <b>CAD 028 277 036</b>	A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number	B. Transporter 1 Phone <b>(310) 886-3400</b>	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist. ww.T.P. 7399 Johnson Drive Pleasanton, CA 94588</b>		10. US EPA ID Number	C. State Transporter's ID	
			D. Transporter 2 Phone	
			E. State Facility's ID	
			F. Facility's Phone	

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt./Vol.
	No.	Type		
a. <b>Non-Hazardous Waste, Liquid (Ground Water 99.99%, .001% MTBE)</b>	1	TT DISPOSED		6
b.				
c.				
d.				
G. Additional Descriptions for Materials Listed Above		H. Handling Codes for Wastes Listed Above		

15. Special Handling Instructions and Additional Information  
**\*Use P.P.E.\*                      24-Hour Emergency Contact: Mal Harper (310) 466-5010**

Project# 19943A56

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name <b>MURRAY KELSE</b>		Signature <i>[Signature]</i>	Date Month Day Year <b>09 03 02</b>
17. Transporter 1 Acknowledgement of Receipt of Materials			
Printed/Typed Name <i>[Signature]</i>		Signature <i>[Signature]</i>	Date Month Day Year <b>9 03 02</b>
18. Transporter 2 Acknowledgement of Receipt of Materials			
Printed/Typed Name		Signature	Date Month Day Year
19. Discrepancy Indication Space			
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.			
Printed/Typed Name <b>W. T. ROEHLER</b>		Signature <i>[Signature]</i>	Date Month Day Year <b>09 03 02</b>

NON-HAZARDOUS WASTE  
GENERATOR  
TRANSPORTER  
FACILITY

# NON-HAZARDOUS WASTE MANIFEST

**12044**

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.	Manifest Document No. <b>NE-12044</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>				
4. Generator's Phone ( )	6. US EPA ID Number <b>CAD 028 277 036</b>		A. State Transporter's ID	
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>	8. US EPA ID Number		B. Transporter 1 Phone <b>(310) 886-3400</b>	
7. Transporter 2 Company Name	10. US EPA ID Number		C. State Transporter's ID	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist. ww.T.P. 7399 Johnson Drive Pleasanton, CA 94588</b>		E. State Facility's ID		
		F. Facility's Phone		
11. WASTE DESCRIPTION		12. Containers No.	13. Total Quantity	14. Unit Wt./Vol.
a. <b>Non-Hazardous Waste, Liquid (Ground Water 99.99%, 0.01% MTBE)</b>		<b>1</b>	<b>TT 050000</b>	<b>6</b>
b.				
c.				
d.				
G. Additional Descriptions for Materials Listed Above		H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information *Use P.P.E.*      24-hour Emergency Contact: <b>Neil Harper (310) 466-5010</b>  Project# <b>19943A56</b>				
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.				
Printed/Typed Name <b>MURRAY KELSEY</b>		Signature <i>[Signature]</i>	Date <b>09/03/02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials		Date		
Printed/Typed Name <b>JEFF RIGGOLD</b>		Signature <i>[Signature]</i>	Date <b>9/03/02</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials		Date		
Printed/Typed Name		Signature	Date	
19. Discrepancy Indication Space				
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.				
Printed/Typed Name <b>Eric J. K...</b>		Signature <i>[Signature]</i>	Date	

GENERATOR

NON-HAZARDOUS WASTE

TRANSPORTER

FACILITY

# NON-HAZARDOUS WASTE MANIFEST

# 12045

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>ND-12045</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>					
4. Generator's Phone ( )					
5. Transporter 1 Company Name <b>Abbury Environmental Services</b>		6. US EPA ID Number <b>CAD 028 277 036</b>		A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>(310) 845-3400</b>	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist. ww.T.P. 7399 Johnson Drive Pleasanton, CA 94588</b>		10. US EPA ID Number		C. State Transporter's ID	
				D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit Wt./Vol.
a. <b>Non-Hazardous Waste, Liquid (Ground Water 99.99%, .001% MTBE)</b>			No.		
b.			Type	<b>700</b>	
c.					
d.					
G. Additional Descriptions for Materials Listed Above			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information *Use P.P.E.* <b>24-Hour Emergency Contact: Mel Harper (310) 466-5010</b>  Project# <b>19943A56</b>					
<b>NON-HAZARDOUS WASTE</b>					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations					
Printed/Typed Name <b>MURRAY KESLER</b>		Signature <i>[Signature]</i>		Date Month Day Year	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature <i>[Signature]</i>		Date Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Date Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature <i>[Signature]</i>		Date Month Day Year	

GENERATOR

TRANSPORTER

FACILITY

# NON-HAZARDOUS WASTE MANIFEST

**12046**

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>NH-12046</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>					
4. Generator's Phone ( )					
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>		6. US EPA ID Number <b>CAD 028 277 036</b>		A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>(310) 885-3400</b>	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist. ww.T.P. 7399 Johnson Drive Pleasanton, CA 94588</b>		10. US EPA ID Number		C. State Transporter's ID	
				D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone	
11. WASTE DESCRIPTION			12. Containers		13. Total Quantity
			No.	Type	14. Unit Wt./Vol.
a. <b>Non-Hazardous Waste, Liquid (Ground Water 99.99%, .001% MTBE)</b>			<b>01</b>	<b>TT</b>	<b>4500</b>
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above				H. Handling Codes for Wastes Listed Above	
15. Special Handling Instructions and Additional Information *Use P.P.E.*      24-Hour Emergency Contact: <b>Mel Harper (310) 466-5010</b> Project# <b>19943A56</b> <b>TANK 25557</b>					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name <b>*MURRAY KELSE</b>		Signature <i>[Signature]</i>		Date <b>09/09/02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name <b>Robert Armstrong</b>		Signature <i>[Signature]</i>	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name <b>Carl J. Kuhner</b>		Signature <i>[Signature]</i>		Date <b>9/03/02</b>	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY



ORDER DATE 9.3.02

SERVICE ORDER

PROJECT # 19943A56-239378

CUSTOMER P.O. #

GENERATOR SUNOL TREE GAS STATION		JOB SITE	
NAME 3004 ANDRADE RD.		BILL TO: CLEARWATER GROUP	
ADDRESS 1121KG PORTABLE STORAGE TANK		NAME 229 TEUKSBURY AVE	
LOCATION (GATES/BLDG./FLOOR, ETC) SUNOL CA 94580		ADDRESS X A/P OR ATTN: JOHN BEARDON	
CITY STATE ZIP MURRY KELSEY		POINT RICHMOND CA 94801	
CONTACT		CITY STATE ZIP	
TELEPHONE #		ORDERED BY	
		TELEPHONE #	

INSTRUCTIONS:  
 1) DECON / PRESSURE WASH 21KG PORTABLE STORAGE TANK UNIT 2) RECOVER ALL RINSEATE SILT / SLUDGE / WATER BY USE OF VAL TRUCK.

WORK PERFORMED IF DIFFERENT THAN INSTRUCTED:  
 STORAGE TANK CLEARED BY JEFF LARSON  
 RAIN FOR POINT 9.3.02  
 12500M

QUANTITY	U/M	DESCRIPTION	PRICE	EXTENSION
1	EA	SUP & C. SANCHEZ		
2	EA	ENV. TECH(S) > J. RUBIO, C. BARAJAS		
1	EA	UTILITY SERVICE VEH. > BF250		
1	EA	ER UTILITY SERVICE UNIT > ER-S		
1	EA	3000 PSI PRESSURE WASHER		
1	SET	LEVEL C' PPE		
1	SET	CONFINED SPACE ENTRY SAFETY EQUIP.		
1	GAL	GC-135 NON-TOXIC CLEANER SOLUTION		
2	EA	VAL TRUCK(S) / OPER(S)		
		ON SITE : 0900AM		
		OFF SITE : 1300PM		
		TRAVEL TIME TO/FROM : 2 HRS		
		FAC.		
			TOTAL	

It is the responsibility of the waste generator to correctly identify the chemical composition of each load. In the event a load is rejected by the disposal site because its chemical contents have been incorrectly identified, the law requires that it be returned to the generator, Asbury Environmental Services, or its division providing service, will impose freight charges for hauling the load to the disposal site and returning it to the generator. If you are not absolutely certain as to what chemicals are in your waste stream, have it tested by a State certified laboratory prior to disposal.

In the event of any litigation arising out of this agreement or any transaction contemplated hereby, the prevailing party shall be entitled to reasonable attorney's fees, expenses and costs.

Terms: Amount due and payable; UPON RECEIPT OF INVOICE. Past due accounts are subject to a service charge of 1.5% per month (annual rate of 18%) or the maximum allowed by law.

*Customer Signature* \_\_\_\_\_ Date 9.3.02

Project Number: 19943A56

Salesperson: Rick Brown



107406

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE 9/3/02 JOB LOCATION Sunol 94586  
 CUSTOMER Clearwater Group COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS 229 Tewksbury ADDRESS 3004 Andrade Road  
Point Richmond, CA. Sunol, CA. 94586  
 PHONE ( ) P.O.#

ZIP 94801 PHONE PERSON TO CONTACT Murry Kelsoe

DRIVERS INSTRUCTIONS:

ESTIMATED GALLONS WHERE DISPOSED OF Dublin/ San Ramon Serv. Dept

RECEIVING TICKET # MANIFEST # NH-120410

WEIGHT TICKET # CUSTOMER EPA I.D. #

DRIVERS REMARKS: Haul 1 load to Pleasanton  
from Tank # 255557

LEFT YARD E 30A

LOADING: UNLOADING:

ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>7:30A</u>	<u>8:45</u>	<u>9:15</u>	<u>9:30</u>	<u>9:30</u>	<u>10:00</u>

RETURN TO YARD 10:00 TOTAL TIME 3 1/2

DRIVER Boz Armstrong TRUCK # 116

ACCESSORIAL EQUIPMENT

CUSTOMER NAME BRIAN PIERSKALLA CUSTOMER SIGNATURE Be Pierskalla

PRINT

100

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE	LAB FEE
RATE PER HOUR	PER GALLON	
RATE PER LOAD	SOLIDS	WASHOUT
SPECIAL	MINIMUM	OTHER

Project Number: 19943A56

Salesperson: Rick Brown



107404

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET □ COMPTON, CALIFORNIA 90222 □ (310) 886-3400

SERVICE ORDER

DATE 9/3/02 JOB LOCATION Sunol, CA 94586  
 CUSTOMER Clearwater Group COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS 229 Tewksbury ADDRESS 3004 Andrade Road  
Point Richmond, CA. Sunol, CA 94586  
 PHONE ( ) P.O.#  
 ZIP 94801 PHONE PERSON TO CONTACT Murry Kelsoe

DRIVERS INSTRUCTIONS: Wait for <sup>Boil Co Ball</sup> ~~Boil Co Ball~~ Rep to OK  
Tree being clean enough to haul

ESTIMATED GALLONS 700 WHERE DISPOSED OF Dublin/ San Ramon Serv. Dept.  
 RECEIVING TICKET # MANIFEST # NH-12045  
 WEIGHT TICKET # CUSTOMER EPA I.D. #

DRIVERS REMARKS: Howl 1 load to Pleasanton  
from Truck 255557 wait for another  
truck to load on both loads

LEFT YARD 1000R UNLOADING: This was wash out of truck  
Load

ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>10:15</u>	<u>10:45</u>	<u>12:15</u>	<u>1:00</u>	<u>1:00</u>	<u>1:30</u>

RETURN TO YARD 3:00/17 TOTAL TIME

DRIVER Bozz Against Day TRUCK # 114

ACCESSORIAL EQUIPMENT  
 CUSTOMER NAME BRIAN PERSKACIA CUSTOMER SIGNATURE Be Pitala  
PRINT

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE
RATE PER HOUR	PER GALLON
RATE PER LOAD	SOLIDS
SPECIAL	MINIMUM
	LAB FEE
	WASHOUT
	OTHER



Project Number: 199 43A56

Salesperson: Rick Brown



107403

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET □ COMPTON, CALIFORNIA 90222 □ (310) 886-3400

SERVICE ORDER

DATE 9/3 JOB LOCATION Sunol, CA, 94586  
 CUSTOMER Clearwater Group COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS 229 Tewksbury ADDRESS 3004 Andrade Road  
Point Richmond, CA. Sunol, CA, 94586  
 PHONE ( ) P.O.#  
 ZIP 94801 PHONE PERSON TO CONTACT Murry Kelsoe

DRIVERS INSTRUCTIONS: PUMP STORAGE TANK

ESTIMATED GALLONS 5000 WHERE DISPOSED OF Dublin/ San Ramon Serv. DIS

RECEIVING TICKET # MANIFEST # 19A-12044

WEIGHT TICKET # CUSTOMER EPA I.D. # N/A

DRIVERS REMARKS:

LEFT YARD 500

LOADING: UNLOADING:

ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>630</u>	<u>800</u>	<u>830</u>	<u>845</u>	<u>900</u>	<u>930</u>

RETURN TO YARD 945 TOTAL TIME

DRIVER J. Biberow TRUCK # 115-100A

ACCESSORIAL EQUIPMENT

CUSTOMER NAME BRIAN PIERSKALLA CUSTOMER SIGNATURE Be Piskalla

(OFFICE USE ONLY)

TRANSPORTATION RATE: DISPOSAL/RECYCLE

RATE PER HOUR \_\_\_\_\_ PER GALLON \_\_\_\_\_ LAB FEE \_\_\_\_\_

RATE PER LOAD \_\_\_\_\_ SOLIDS \_\_\_\_\_ WASHOUT \_\_\_\_\_

SPECIAL \_\_\_\_\_ MINIMUM \_\_\_\_\_ OTHER \_\_\_\_\_

Project Number: 19943A56

Salesperson: Rick Brown



107402

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE 9/2 JOB LOCATION Sunol, CA. 94586  
 CUSTOMER Clearwater Group COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS 229 Tewksbury ADDRESS 3004 Andrade Road  
Point Richmond, CA. Sunol, CA. 94586  
 PHONE ( ) P.O.#  
 ZIP 94801 PHONE PERSON TO CONTACT Murry Kelson

DRIVERS INSTRUCTIONS: PUMP TANK

ESTIMATED GALLONS 5000 WHERE DISPOSED OF Dublin/ San Ramon Serv. <sup>Dist</sup>  
 RECEIVING TICKET # MANIFEST # NA-12043  
 WEIGHT TICKET # CUSTOMER EPA I.D. #

DRIVERS REMARKS:

LEFT YARD 945

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>1000</u>	<u>1009</u>	<u>1037</u>	<u>1055</u>	<u>1100</u>	<u>1115</u>

RETURN TO YARD 1215 TOTAL TIME

DRIVER JEFF BIBLOW TRUCK # 115-100A

ACCESSORIAL EQUIPMENT  
 CUSTOMER NAME BRIAN PESSICACIA CUSTOMER SIGNATURE B. Pessicacia  
PRINT

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE
RATE PER HOUR _____	PER GALLON _____ LAB FEE _____
RATE PER LOAD _____	SOLIDS _____ WASHOUT _____
SPECIAL _____	MINIMUM _____ OTHER _____

Project #  
19943AS6



107290

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE: 10/7 JOB LOCATION: SUNOL  
 CUSTOMER: \_\_\_\_\_ COMPANY NAME: SUNOL TREE GAS  
 BILLING ADDRESS: \_\_\_\_\_ ADDRESS: 3004 ANDRADE RD  
 \_\_\_\_\_ SUNOL CA  
 PHONE: \_\_\_\_\_ P.O.#: \_\_\_\_\_  
 ZIP: \_\_\_\_\_ PHONE: \_\_\_\_\_ PERSON TO CONTACT: \_\_\_\_\_

DRIVERS INSTRUCTIONS: 3 LOADS

① 930-1130 ② 1130-1310 ③ 1310-1430

ESTIMATED GALLONS: 15,000 WHERE DISPOSED OF: SAN RAMON WWTP  
 RECEIVING TICKET #: \_\_\_\_\_ MANIFEST #: NH 1767, 08, 12112  
 WEIGHT TICKET #: \_\_\_\_\_ CUSTOMER EPA I.D. #: N/A

DRIVERS REMARKS: ABOVE TIMES ARE FOR ROUND TRIP (LOAD + UNLOAD + RETURN)

LEFT YARD: 830

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>930</u>		<u>1430</u>			

RETURN TO YARD: \_\_\_\_\_ TOTAL TIME: \_\_\_\_\_  
 DRIVER: J. BIGELOW TRUCK #: 115-180A

ACCESSORIAL EQUIPMENT: \_\_\_\_\_  
 CUSTOMER NAME: JR Farley CUSTOMER SIGNATURE: JR Farley  
PRINT

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE
RATE PER HOUR _____	PER GALLON _____ LAB FEE _____
RATE PER LOAD _____	SOLIDS _____ WASHOUT _____
SPECIAL _____	MINIMUM _____ OTHER _____

PROJECT # 19943AS6



107289

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE 10/8 JOB LOCATION SUNOL  
 CUSTOMER \_\_\_\_\_ COMPANY NAME SUNOL TREE GAS  
 BILLING ADDRESS \_\_\_\_\_ ADDRESS 3004 ANDRADE RD  
 \_\_\_\_\_ SUNOL, CA  
 \_\_\_\_\_ PHONE \_\_\_\_\_ P.O.# \_\_\_\_\_  
 ZIP \_\_\_\_\_ PHONE \_\_\_\_\_ PERSON TO CONTACT JESSICA

DRIVERS INSTRUCTIONS ① 800 - 925 ② 985 - 1055  
③ 11:10 - 15:30

ESTIMATED GALLONS 12,500 WHERE DISPOSED OF SAN RAMON WWTP  
 RECEIVING TICKET # \_\_\_\_\_ MANIFEST # 12115, 6, 21  
 WEIGHT TICKET # \_\_\_\_\_ CUSTOMER EPA I.D. # NA

DRIVERS REMARKS: 2 STRAIGHT LOADS, THEN ASSIST ER TEAM ON TANK CLEANOUT

LEFT YARD \_\_\_\_\_

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
		<u>1530</u>			

RETURN TO YARD 1630 TOTAL TIME \_\_\_\_\_

DRIVER J. BILLOW TRUCK # 115

ACCESSORIAL EQUIPMENT \_\_\_\_\_  
 CUSTOMER NAME Jessica Chiaro CUSTOMER SIGNATURE [Signature]  
PRINT

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE	
RATE PER HOUR _____	PER GALLON _____	LAB FEE _____
RATE PER LOAD _____	SOLIDS _____	WASHOUT _____
SPECIAL _____	MINIMUM _____	OTHER _____

RECEIVED  
 10/8/08  
 10:30 AM  
 JESSICA CHIARO

Proj # 19943A56



107244

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

Sunol, CA

DATE: 10/7/02 JOB LOCATION: Sunol Tree  
 CUSTOMER: Same COMPANY NAME: Sunol Tree Gas Station  
 BILLING ADDRESS: ADDRESS: 3004 Andrade Rd  
Sunol, CA 94586  
 PHONE: \_\_\_\_\_ P.O.# \_\_\_\_\_  
 ZIP: \_\_\_\_\_ PHONE: \_\_\_\_\_ PERSON TO CONTACT: \_\_\_\_\_

DRIVERS INSTRUCTIONS: Pump out Baker tanks

ESTIMATED GALLONS: 15,000 WHERE DISPOSED OF: Dublin/San Ramon water Dist  
 RECEIVING TICKET #: \_\_\_\_\_ MANIFEST #: Various (12109, 110, 111)  
 WEIGHT TICKET #: \_\_\_\_\_ CUSTOMER EPA I.D. #: N/A

DRIVERS REMARKS: \_\_\_\_\_

LEFT YARD: 8:30 am

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>9:30</u>	<u>(1st) 10:00 am</u> <u>(2nd) 11:00 am</u> <u>(3rd) 2:00 pm</u>	<u>10:30 am</u> <u>12:45 pm</u> <u>2:30 pm</u>	<u>10:45 am</u> <u>11:00 am</u> <u>12:45 pm</u>	<u>11:30 am</u> <u>1:15 pm</u> <u>2:50 pm</u>	<u>12:00 pm</u> <u>1:35 pm</u> <u>3:15 pm</u>

RETURN TO YARD: 4:30 am TOTAL TIME: \_\_\_\_\_

DRIVER: R. Rodgers TRUCK #: 122-170-A

ACCESSORIAL EQUIPMENT: \_\_\_\_\_

CUSTOMER NAME: JR Farley CUSTOMER SIGNATURE: JR Farley

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE
RATE PER HOUR _____	PER GALLON _____ LAB FEE _____
RATE PER LOAD _____	SOLIDS _____ WASHOUT _____
SPECIAL _____	MINIMUM _____ OTHER _____

19943A56

PROJ# 19943A56



105557

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET □ COMPTON, CALIFORNIA 90222 □ (310) 886-3400

SERVICE ORDER

DATE 10/11/02 JOB LOCATION Sunol, CA  
 CUSTOMER Same COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS \_\_\_\_\_ ADDRESS 3004 Andrade Rd.  
 \_\_\_\_\_ Sunol, CA 94586  
 \_\_\_\_\_ PHONE \_\_\_\_\_ P.O.# \_\_\_\_\_  
 ZIP \_\_\_\_\_ PHONE \_\_\_\_\_ PERSON TO CONTACT \_\_\_\_\_

DRIVERS INSTRUCTIONS: Pump out Baker tanks  
 ESTIMATED GALLONS 10,000 WHERE DISPOSED OF Dublin San Ramon Services Dist WWTAP  
 RECEIVING TICKET # \_\_\_\_\_ MANIFEST # Various (12128, 12129)  
 WEIGHT TICKET # \_\_\_\_\_ CUSTOMER EPA I.D. # N/A

DRIVERS REMARKS: \_\_\_\_\_  
 LEFT YARD 7:00 Am

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
1st) 8:15 Am	8:35 Am	1:00 pm	11:15 Am	1:30 pm	1:55 pm
2nd) 2:11 pm	2:20 pm	3:18 pm	3:30 pm	3:35	3:55

RETURN TO YARD 530 pm TOTAL TIME \_\_\_\_\_  
 DRIVER R. Rodgers TRUCK # 14A-1054A  
 ACCESSORIAL EQUIPMENT \_\_\_\_\_  
 CUSTOMER NAME Jessica Chiaro CUSTOMER SIGNATURE \_\_\_\_\_  
PRINT

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE
RATE PER HOUR _____	PER GALLON _____
RATE PER LOAD _____	SOLIDS _____
SPECIAL _____	MINIMUM _____
	LAB FEE _____
	WASHOUT _____
	OTHER _____

Rec'd 10/10



105554

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE 10/10/02 JOB LOCATION Sunol, CA  
 CUSTOMER Same COMPANY NAME Sunol Tree  
 BILLING ADDRESS \_\_\_\_\_ ADDRESS 3004 Andrade Rd  
Sunol, CA 94588  
 PHONE \_\_\_\_\_ P.O.# \_\_\_\_\_  
 ZIP \_\_\_\_\_ PHONE \_\_\_\_\_ PERSON TO CONTACT \_\_\_\_\_

DRIVERS INSTRUCTIONS: Pump out baker's tanks

ESTIMATED GALLONS 25,000 WHERE DISPOSED OF Dublin/San Ramon Services Dist WWTP  
 RECEIVING TICKET # \_\_\_\_\_ MANIFEST # VARIOUS (12123-12127)  
 WEIGHT TICKET # \_\_\_\_\_ CUSTOMER EPA I.D. # N/A

DRIVERS REMARKS: \_\_\_\_\_

LEFT YARD 7:00 Am  
 LOADING: 1st) 8:15Am 8:25Am 8:55  
 2nd) 9:18Am 9:55Am 10:15Am  
 3rd) 11:10Am 11:16Am 11:45  
 ARRIVAL: 1st) 12:44pm START UN-LOAD 11:55pm FINISH UN-LOAD  
 2nd) 2:15pm 2:20pm 3:00pm  
 UNLOADING: 1st) 9:10Am 9:15Am 9:35Am  
 2nd) 10:50Am 10:55Am 10:55Am  
 3rd) 12:00pm 12:05pm 12:25pm  
 ARRIVAL: 1st) 1:30pm START UN-LOAD 1:33pm FINISH UN-LOAD  
 2nd) 3:15pm 3:19pm 3:45pm

RETURN TO YARD 5:00pm TOTAL TIME \_\_\_\_\_  
 DRIVER R. Rodgers TRUCK # 141-105-A

ACCESSORIAL EQUIPMENT \_\_\_\_\_  
 CUSTOMER NAME Jessica Chiara CUSTOMER SIGNATURE [Signature]  
PRINT

(OFFICE USE ONLY)

TRANSPORTATION RATE: \_\_\_\_\_ DISPOSAL/RECYCLE \_\_\_\_\_  
 RATE PER HOUR \_\_\_\_\_ PER GALLON \_\_\_\_\_ LAB FEE \_\_\_\_\_  
 RATE PER LOAD \_\_\_\_\_ SOLIDS \_\_\_\_\_ WASHOUT \_\_\_\_\_  
 SPECIAL \_\_\_\_\_ MINIMUM \_\_\_\_\_ OTHER \_\_\_\_\_

PROJ # 109413450

Project # 1994/3A56



105551

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET □ COMPTON, CALIFORNIA 90222 □ (310) 886-3400

SERVICE ORDER

DATE 10/8/00 JOB LOCATION Sunol, CA  
 CUSTOMER \_\_\_\_\_ COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS \_\_\_\_\_ ADDRESS 3004 Andrade Rd  
 \_\_\_\_\_ Sunol, CA 94586  
 \_\_\_\_\_ PHONE \_\_\_\_\_ P.O.# \_\_\_\_\_  
 ZIP \_\_\_\_\_ PHONE \_\_\_\_\_ PERSON TO CONTACT \_\_\_\_\_

DRIVERS INSTRUCTIONS: pump out BAKER tank - manif # 12114, 117, 118, 119, 122

ESTIMATED GALLONS \_\_\_\_\_ WHERE DISPOSED OF Dublin / San Ramon water Dist  
 RECEIVING TICKET # \_\_\_\_\_ MANIFEST # various

WEIGHT TICKET # \_\_\_\_\_ CUSTOMER EPA ID. # \_\_\_\_\_  
 DRIVERS REMARKS: 5th load Arrival 2:18pm Start 2:33pm Finish 2:45pm Unload 3:00pm Arrival 3:05pm Start 3:05pm Finish 3:35pm

LEFT YARD 6:45 Am

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
1st 8:05am	8:15am	8:45am	9:00am	9:05am	9:35am
2nd 9:45am	9:50am	10:15am	10:30am	10:35am	10:55am
3rd 11:15am	11:30am	11:45am	12:00pm	12:05pm	12:20pm
4th 12:35am	12:40pm	1:28pm	1:45pm	1:50pm	2:05pm
5th RETURN TO YARD					
TOTAL TIME			TOTAL TIME		

DRIVER R. Rodgers TRUCK # 119-100-A

ACCESSORIAL EQUIPMENT \_\_\_\_\_  
 CUSTOMER NAME JR Farley CUSTOMER SIGNATURE JR Farley

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE	LAB FEE
RATE PER HOUR _____	PER GALLON _____	_____
RATE PER LOAD _____	SOLIDS _____	WASHOUT _____
SPECIAL _____	MINIMUM _____	OTHER _____





ASBURY ENVIRONMENTAL SERVICES

# SERVICE ORDER

OTHER LOCATIONS:  
FONTANA, CA  
SAN DIEGO, CA  
RICHMOND, CA

07113

ORDER DATA 10-0-02

PROJECT # 19943ASG

CUSTOMER PO # \_\_\_\_\_

DRIVER C. SANCHEZ

TRUCK # BF250

CORPORATE OFFICE: 2100 NORTH ALAMEDA STREET • COMPTON, CALIFORNIA 90222 • (310) 886-3400 • (800) 974-4495 • FAX (310) 763-5922

**JOB SITE**

NAME SINGL TREE GAS STATION

ADDRESS 3004 ANDRADE RD

CITY SINGL ST CA ZIP 91580

CONTACT MURRY KELSOE TEL \_\_\_\_\_

**BILL TO:**

NAME CLEARWATER GROUP

ADDRESS 229 TEUKSBURY AVE

CITY POINT RICHMOND ST CA ZIP 94001

CONTACT JOHN REARDON TEL 510 307-8943

SPECIAL INSTRUCTIONS: PRESSURE WASH / DECON (2) ABOVE GROUND  
PORTABLE STORAGE UNITS RECOVER ALL RINSEATE WATER  
BY USE OF VAC TRUCK.

WORK PERFORMED IF DIFFERENT FROM WORK ORDER

PERSONNEL	DESCRIPTION	TRUCK #	START	FINISH
1	SUP > CARLOS SANCHEZ	BF250	1000AM	300PM
2	ENV TECH > JUAN RUBIO	ER-6	"	"
	CARLOS BARRAS	ER-6	"	"
1	VAC TRUCK / OPER > J. BIGELOW	TR # 115	"	"

**SUPPLIES / DELIVERY INFORMATION**

QUANTITY	UM	DESCRIPTION
4	SET	LEVEL 1/2 PRE
1	SET	CONFINED SPACE ENTRY SAFETY EQUIP.
1	EA	PRESSURE WASHER

**SUPPLIES / DELIVERY INFORMATION**

QUANTITY	UM	DESCRIPTION

**PICK UP INFORMATION**

QUANTITY	U/N	DESCRIPTION	MANIFEST NUMBER	PAC	ARRIVE	DEPART	COMMENTS
2,500	GAL	NON-HAZ LIQUID		DUBLIN			PWWTC

CUSTOMERS SIGNATURE RR Finkley

DATE 10/11/02



# ASBURY ENVIRONMENTAL SERVICES

## SERVICE ORDER

OTHER LOCATIONS:  
FONTANA, CA  
SAN DIEGO, CA  
RICHMOND, CA

07059

ORDER DATA 10-11-02

PROJECT # 19943456

DRIVER C. SANCHEZ

TRUCK # BF250

CUSTOMER PO # \_\_\_\_\_  
CORPORATE OFFICE: 2100 NORTH ALAMEDA STREET • COMPTON, CALIFORNIA 90222 • (310) 886-3400 • (800) 974-4495 • FAX (310) 763-5922

**JOB SITE**

NAME: SAND TREE GAS STATION  
 ADDRESS: 3004 ANGRABE RD  
 CITY: SAND ST CA ZIP: 94560  
 CONTACT: MURRY KESSE TEL: \_\_\_\_\_

**BILL TO**

NAME: CLEARWATER GROUP  
 ADDRESS: 225 TEWKSBURY AVE  
 CITY: POINT RICHMOND ST CA ZIP: 94801  
 CONTACT: JOHN DEARON TEL: 307-443

**SPECIAL INSTRUCTIONS:** PRESSURE WASH / DELON (2) ABOVE GROUND  
 PORTABLE STORAGE UNITS BECAUSE ALL RINSATE  
 WATER BY USE OF VAC TRUCK

**WORK PERFORMED IF DIFFERENT FROM WORK ORDER:**

PERSONNEL	DESCRIPTION	TRUCK #	ONSITE START	OFFSITE FINISH
1	SUP > CARLOS SANCHEZ	BF250	0730A	1300PM
2	ENV TECH > CARLOS BARAJAS JUAN RUBIO	ER-U	"	"
1	VAC TRUCK / OPER > RON R	TIF# 141	0830A	—

**SUPPLIES / DELIVERY INFORMATION**


QUANTITY	U/M	DESCRIPTION
4	SET	LEVEL 1 / PPE
1	SET	CONTAINED SPACE ENTRY SAFETY EQUIP
1	EA	PRESSURE WASHER

**SUPPLIES / DELIVERY INFORMATION**

QUANTITY	U/M	DESCRIPTION

**PICK UP INFORMATION**

QUANTITY	U/M	DESCRIPTION	MANIFEST NUMBER	PAC	ARRIVE	DEPART	COMMENTS
9							


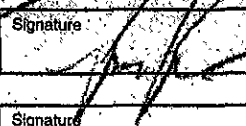
CUSTOMERS SIGNATURE  DATE 10-11-02

# NON-HAZARDOUS WASTE MANIFEST

12130

Please print or type

Form designed for use on elite (12 pitch) typewriter

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No. <b>NH-</b>	2. Page 1		
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>							
4. Generator's Phone		6. US EPA ID Number		A. State Transporter's ID			
<b>Agbury Environmental Services</b>		<b>CAD 028 277 036</b>		B. Transporter 1 Phone <b>310 886 3400</b>			
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID			
8. Designated Facility Name and Site Address		10. US EPA ID Number		D. Transporter 2 Phone			
<b>Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Pleasanton, CA 94588</b>				E. State Facility's ID			
				F. Facility's Phone			
9. WASTE DESCRIPTION				12. Containers			
				No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99% MTBE .001%)</b>				1	TT	5,000	G
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above				H. Handling Codes for Wastes Listed Above			
11a) Tank #  <b>255561</b>							
15. Special Handling Instructions and Additional Information							
Use PPR***** Emergency Contact : Mel Harper (310) 466-5010							
Project# 19943A56							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name				Signature		Date	
<b>Jessica Chaco Sor Mulaj Kbe</b>						10   16   02	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature		Date	
<b>Ronald Rodgers</b>						10   16   02	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date	
Printed/Typed Name				Signature		Date	
19. Discrepancy Indication Space							
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name				Signature		Date	
<b>DSRSD</b>				<b>Erin J Kuttner</b>		10   16   02	

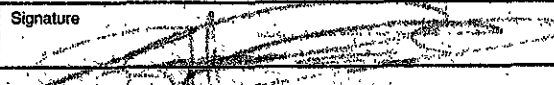
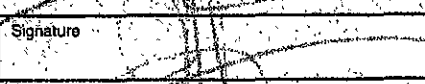
NON-HAZARDOUS WASTE

TRANSPORTER FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12131

Please print or type (Form designed for use on a 12 pitch typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>NH-</b>		2. Page 1 of 1			
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>									
4. Generator's Phone ( )				5. Transporter 1 Company Name <b>Achury Environmental Services</b>		6. US EPA ID Number <b>CAD 028 277 036</b>			
				7. Transporter 2 Company Name		8. US EPA ID Number			
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Dublin, CA 94568</b>				10. US EPA ID Number		A. State Transporter's ID			
						B. Transporter 1 Phone <b>310-886-2400</b>			
						C. State Transporter's ID			
						D. Transporter 2 Phone			
						E. State Facility's ID			
						F. Facility's Phone			
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity		14. Unit Wt./Vol.			
		No.		Type					
		a.		Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)		1 TT		5,000 G	
		b.							
		c.							
d.									
G. Additional Descriptions for Materials Listed Above <b>11a) Task # 255561</b>				H. Handling Codes for Wastes Listed Above					
15. Special Handling Instructions and Additional Information <b>Use PPE ***** Emergency Contact : Mel Harper (310) 466-5010 Project# 19943A56</b>									
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.									
Printed/Typed Name <b>James Ching for Murray Koles</b>				Signature 		Date <b>10/16/02</b>			
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name <b>VE BILLOW</b>				Signature 		Date <b>10/16/02</b>			
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name				Signature		Date			
19. Discrepancy Indication Space									
20. Facility Owner or Operator Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.									
Printed/Typed Name <b>DSKSD</b>				Signature <b>Ann Marie Cigute</b>		Date <b>10/16/02</b>			

GENERATOR

TRANSPORTER

FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12133

Please print or type. (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No. <b>NH-</b>	2. Page 1 of 1		
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>							
4. Generator's Phone ( )							
5. Transporter 1 Company Name <b>Abbury Environmental Services</b>		6. US EPA ID Number <b>CAD 028 277 036</b>		A. State Transporter's ID			
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>310-886-3400</b>			
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Drive El Cerrito, CA 94588</b>		10. US EPA ID Number		C. State Transporter's ID			
				D. Transporter 2 Phone			
				E. State Facility's ID			
				F. Facility's Phone			
11. WASTE DESCRIPTION			12. Containers		13. Total Quantity		
			No.	Type	14. Unit Wt./Vol.		
			a.				
			b.				
			c.				
d.							
G. Additional Descriptions for Materials Listed Above <b>(11a) Tank # 2555611</b>				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information <b>Use PPE***** Emergency Contact: Mel Harper (310) 466-5010  Project# 19943A56</b>							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name <i>Wesley Charles for Miriam Valdez</i>				Signature <i>[Signature]</i>			
				Date Month Day Year <b>10 16 02</b>			
17. Transporter 1 Acknowledgement of Receipt of Materials							
Printed/Typed Name <i>[Signature]</i>				Signature <i>[Signature]</i>			
				Date Month Day Year <b>10 16 02</b>			
18. Transporter 2 Acknowledgement of Receipt of Materials							
Printed/Typed Name				Signature			
				Date Month Day Year			
19. Discrepancy Indication Space							
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name <b>Ann Marie Cigutti</b>				Signature <i>[Signature]</i>			
				Date Month Day Year <b>10 16 02</b>			

GENERATOR'S FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12134

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>NTS-</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>					
4. Generator's Phone ( )		6. US EPA ID Number		A. State Transporter's ID	
<b>Arbury Environmental Services</b>		<b>CA# 028 277 036</b>		B. Transporter 1 Phone <b>310-888-3400</b>	
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID	
				D. Transporter 2 Phone	
9. Designated Facility Name and Site Address		10. US EPA ID Number		E. State Facility's ID	
<b>Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Dublin, CA 94568</b>				F. Facility's Phone	
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity	
		No. Type		Unit Wt./Vol.	
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>		<b>1 TT</b>		<b>5,000 G</b>	
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above				H. Handling Codes for Wastes Listed Above	
<b>11a) Tank # 295501</b>					
15. Special Handling Instructions and Additional Information					
<b>Use PPE***** Emergency Contact: Neil Harper (310) 466-5010</b>					
<b>Project# 19943A56</b>					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name		Signature		Date	
<b>Jessica Quana Murray Kekoa</b>		<i>[Signature]</i>		<b>10/16/02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date	
<b>Jeff Birkelund</b>		<i>[Signature]</i>		<b>10/16/02</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
		<i>[Signature]</i>			
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	
<b>DIRLO</b>		<i>[Signature]</i>		<b>10/16/02</b>	

NON-HAZARDOUS WASTE GENERATOR FACILITY TRANSPORTER

# NON-HAZARDOUS WASTE MANIFEST

12135

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <b>NR-</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>					
4. Generator's Phone ( )					
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>		6. US EPA ID Number <b>CA028277036</b>		A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>310-286-7400</b>	
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WTP 7399 Johnson Drive Pleasanton CA 94588</b>		10. US EPA ID Number		C. State Transporter's ID	
				D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit Wt./Vol.
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>			No. <b>1</b> Type <b>TT</b>	<b>5,000</b>	<b>G</b>
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above <b>11a) Tank # 255565</b>			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information <b>Use PPE***** Emergency Contact : Mel Barber (310) 466-5010  Project# 19943A56</b>					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name <b>Session Change For Material</b>			Signature <i>[Signature]</i>		Date <b>10/16/92</b>
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name <b>[Name]</b>			Signature <i>[Signature]</i>		Date <b>10/16/92</b>
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name			Signature		Date
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name <b>[Name]</b>			Signature <i>[Signature]</i>		Date <b>10/16/92</b>

GENERATOR FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12136

Please print or type (Form designed for use on 41/6 (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No. <b>NH--</b>		2. Page 1 of 1	
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>							
4. Generator's Phone ( )							
5. Transporter 1 Company Name <b>Achury Environmental Services</b>		6. US EPA ID Number <b>CA9 028 777 036</b>		A. State Transporter's ID			
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone <b>310-886-3400</b>			
				C. State Transporter's ID			
				D. Transporter 2 Phone			
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Dublin, CA 94568</b>				10. US EPA ID Number		E. State Facility's ID	
						F. Facility's Phone	
11. WASTE DESCRIPTION			12. Containers		13. Total Quantity	14. Unit Wt./Vol.	
a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>			<b>1 TT</b>		<b>5,000</b>	<b>G</b>	
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above <b>11a) Tank #  255565</b>				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information <b>Use PPE***** Emergency Contact : Mel Harper (310) 466-5010  Project# 19943A56</b>							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name				Signature		Date	
<b>Yesenia Chavez for Murray Harce</b>						<b>10/16/02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature		Date	
<b>Jeff Bland</b>						<b>10/16/02</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date	
19. Discrepancy Indication Space.							
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in Item 19.							
Printed/Typed Name <b>ERIK J. JOHNSON</b>				Signature 		Date <b>10/16/02</b>	

HAZARDOUS WASTE MANIFEST



# NON-HAZARDOUS WASTE MANIFEST

12137

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No. <i>NH-</i>		2. Page 1 of 1	
3. Generator's Name and Mailing Address		Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586					
4. Generator's Phone ( )							
5. Transporter 1 Company Name		6. US EPA ID Number		A. State Transporter's ID			
<i>Asbury Environmental Services</i>		<i>CA0 028 277 036</i>		B. Transporter 1 Phone <i>310-286-3400</i>			
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID			
				D. Transporter 2 Phone			
9. Designated Facility Name and Site Address		10. US EPA ID Number		E. State Facility's ID			
<i>Dublin San Ramon Services Dist WWTF</i> <i>7399 Johnson Drive</i> <i>Pleasanton CA 94568</i>				F. Facility's Phone			
11. WASTE DESCRIPTION			12. Containers		13. Total Quantity		14. Unit Wt./Vol.
			No. Type				
a. <i>Non Hazardous Waste Liquid</i> <i>(Groundwater 99.99%, MTBE .001%)</i>			<i>1 TT</i>		<i>5,000</i>		<i>G</i>
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above				H. Handling Codes for Wastes Listed Above			
<i>11x Tank #</i> <i>265565</i>							
15. Special Handling Instructions and Additional Information							
<i>Use PPE***** Emergency Contact : Mel Harper (310) 466-5010</i>							
<i>Project# 19943A56</i>							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name		Signature		Date			
<i>Mel Harper</i>		<i>[Signature]</i>		<i>05/10/07</i>			
17. Transporter 1 Acknowledgement of Receipt of Materials				Date			
Printed/Typed Name		Signature		Date			
<i>[Name]</i>		<i>[Signature]</i>		<i>05/10/07</i>			
18. Transporter 2 Acknowledgement of Receipt of Materials				Date			
Printed/Typed Name		Signature		Date			
<i>[Name]</i>		<i>[Signature]</i>		<i>[Date]</i>			
19. Discrepancy Indication Space							
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name		Signature		Date			
<i>[Name]</i>		<i>[Signature]</i>		<i>[Date]</i>			

GENERATOR  
TRANSPORTER  
FACILITY

# NON-HAZARDOUS WASTE MANIFEST

12138

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No. <b>NH-</b>	2. Page 1 of 1	
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunol, CA 94586</b>					
4. Generator's Phone ( )					
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>	6. US EPA ID Number <b>CA0028277036</b>	A. State Transporter's ID			
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter 1 Phone <b>310-886-3400</b>			
9. Designated Facility Name and Site Address <b>Dublin San Ramon Services Dist WWTP 7399 Johnson Drive Pleasanton, CA 94588</b>		10. US EPA ID Number	C. State Transporter's ID		
			D. Transporter 2 Phone		
			E. State Facility's ID		
			F. Facility's Phone		
11. WASTE DESCRIPTION  a. <b>Non Hazardous Waste Liquid (Groundwater 99.99%, MTBE .001%)</b>		12. Containers No.	13. Total Quantity	14. Unit Wt./Vol.	
		Type	Quantity	Unit	
		1	TT	5,000	G
G. Additional Descriptions for Materials Listed Above  11a) Tank # <b>255565</b>		H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information  Use PPE***** Emergency Contact : Mel Harper (310) 466-5010  Project# 19943A56					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name <b>Jessica Chase for Murray Kelsey</b>		Signature 		Date Month Day Year <b>10 16 02</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature 		Date Month Day Year <b>10 16 02</b>	
Printed/Typed Name <b>J.P. BILLOW</b>		Signature 		Date Month Day Year <b>10 16 02</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in Item 19.					
Printed/Typed Name <b>Ann Marie Cighuti</b>		Signature 		Date Month Day Year <b>10 16 02</b>	

GENERATOR'S FACILITY

# NON-HAZARDOUS WASTE MANIFEST

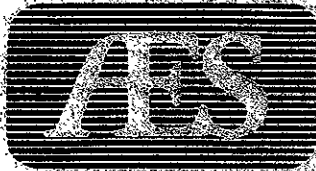
12142

Please print or type (Form designed for use on elite (12 pin) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No. <b>NH-12142</b>	2. Page 1 of 1
3. Generator's Name and Mailing Address <b>Sunol Tree Gas Station 3004 Andrade Road Sunnyvale, CA 94586</b>				
5. Transporter 1 Company Name <b>Asbury Environmental Services</b>	6. US EPA ID Number <b>CAD 028 277 036</b>	A. State Transporter's ID		
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter 1 Phone <b>(310) 886-3400</b>		
9. Designated Facility Name and Site Address <b>Instrat Inc. 1105 Airport Road Suite C Rio Vista, CA 94571</b>		C. State Transporter's ID		
		D. Transporter 2 Phone		
		E. State Facility's ID		
		F. Facility's Phone <b>(530) 753-1829</b>		
11. WASTE DESCRIPTION		12. Containers No.	13. Total Quantity	14. Unit Wt./Vol.
a. <b>Non-Hazardous Waste, Liquid (Groundwater 99.99% MTBE .001%)</b>		<b>01</b>	<b>TT</b>	<b>2200 G</b>
b.				
c.				
d.				
G. Additional Descriptions for Materials Listed Above <b>Tank# 255561, 25569, 25565</b>		H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information <b>*Use PPE*                                      24-Hour Emergency Contact: Mel Harper (310) 466-5010</b> <b>Project# 19143A560                                      170</b>				
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.				
Printed/Typed Name		Signature	Date	
[Signature]		[Signature]	10/23/02	
Printed/Typed Name		Signature	Date	
[Signature]		[Signature]	10/23/02	
Printed/Typed Name		Signature	Date	
[Signature]		[Signature]	[Date]	
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.				
Printed/Typed Name <b>EST</b>		Signature	Date	
[Signature]		[Signature]	10/24/02	

GENERATOR FACILITY

Project # 19943A56  
Salesperson: Rick Brown



105335

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (B.I.) 886-3400

SERVICE ORDER

DATE: 10/16/02 JOB LOCATION: Sunol, CA  
CUSTOMER: Clearwater Group COMPANY NAME: Sunol Tree Gas Station  
BILLING ADDRESS: 229 Tewksbury ADDRESS: 3904 Andrade Road  
Point Richmond, CA 94801 ADDRESS: Sunol, CA 94586  
PHONE: 510-307-9943 P.O.#:  
ZIP: 94801 PERSON TO CONTACT: Jessica/ John Reardon

DRIVERS INSTRUCTIONS: Pump out Baker tanks

ESTIMATED GALLONS: 5000 WHERE DISPOSED OF: Dublin San Ramon Services  
RECEIVING TICKET # 12130 MANIFEST # 12130

WEIGHT TICKET # CUSTOMER EPA I.D. #  
DRIVERS REMARKS:

LEFT YARD: 6:05 Am

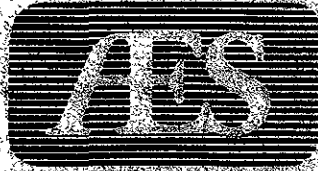
LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>7:08 am</u>	<u>7:35 am</u>	<u>7:57 am</u>	<u>8:13 am</u>	<u>8:20 am</u>	<u>8:41 am</u>

RETURN TO: Sunol at 9:00 am TOTAL TIME:  
DRIVER: R. Rodgers TRUCK # 119-105A

ACCESSORIAL EQUIPMENT:  
CUSTOMER NAME: Jessica Charo CUSTOMER SIGNATURE:

(OFFICE USE ONLY)  
TRANSPORTATION RATE: 4.907/3L DISPOSAL/RECYCLE:  
RATE PER HOUR PER GALLON LAB FEE  
RATE PER LOAD SOLIDS WASHOUT  
SPECIAL MINIMUM OTHER

Project # 19943A56  
Salesperson: Rick Brown



105334

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE 10/16/02 JOB LOCATION Sunol, CA  
 CUSTOMER Clearwater Group COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS 229 Tewksbury ADDRESS 3004 Andrade Road  
Poole Richmond, CA 94801 Sunol, CA 94586  
 PHONE 510-307-9943 PERSON TO CONTACT Jessica/ John Reardon

DRIVERS INSTRUCTIONS: Pump out Baker tanks

ESTIMATED GALLONS 5,000 WHERE DISPOSED OF Dublin San Ramon Services  
 RECEIVING TICKET # NR 12133 MANIFEST #

WEIGHT TICKET # CUSTOMER EPA I.D. #

DRIVERS REMARKS:  
 LEFT YARD 9:00 to 9:55am

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
9:00 am	9:45 am	10:08 am	10:20 am	10:28 am	10:48 am

RETURN TO Sunol at 11:00am TOTAL TIME

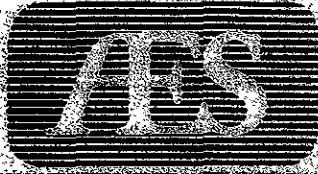
DRIVER R. Rodgers TRUCK # 1915105-A

CUSTOMER NAME Jessica Chavo CUSTOMER SIGNATURE

(OFFICE USE ONLY)

TRANSPORTATION RATE: <u>4.967/30</u>	DISPOSAL/RECYCLE	LAB FEE
RATE PER HOUR	PER GALLON	WASHOUT
RATE PER LOAD	SOLIDS	OTHER
SPECIAL	MINIMUM	

Project # 19973A56  
Salesperson: Rick Brown



105331

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE 10/16/02 JOB LOCATION Sunol, CA  
 CUSTOMER Clearwater Group COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS 229 Tewksbury ADDRESS 3004 Andrade Road  
Pointe Richmond, CA 94801 Sunol, CA 94586  
 PHONE 510-307-9943 PERSON TO CONTACT Jessica/ John Reardon

DRIVERS INSTRUCTIONS: Pump out Baker tanks  
 ESTIMATED GALLONS: 5000 WHERE DISPOSED OF Dublin San Ramon Services  
 RECEIVING TICKET # \_\_\_\_\_ MANIFEST # NR-12135

WEIGHT TICKET # \_\_\_\_\_ CUSTOMER EPA I.D. # \_\_\_\_\_  
 DRIVERS REMARKS: \_\_\_\_\_  
 LEFT YARD 11:00 6:05 Am

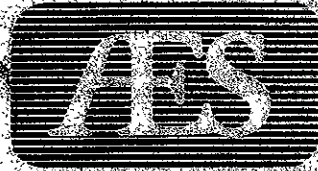
LOADING: ARRIVAL 11:00 am START LOAD 11:30 am FINISH LOAD 11:50 am  
 UNLOADING: ARRIVAL 12:05 pm START UN-LOAD 12:10 pm FINISH UN-LOAD 12:26 pm  
 RETURN TO Sunol at 12:40 pm TOTAL TIME 3

DRIVER R. Rodgers TRUCK # 119-1105-A  
 CUSTOMER NAME Jessica Chiaro CUSTOMER SIGNATURE

(OFFICE USE ONLY)

TRANSPORTATION RATE: \_\_\_\_\_ DISPOSAL/RECYCLE \_\_\_\_\_  
 RATE PER HOUR \_\_\_\_\_ PER GALLON \_\_\_\_\_ LAB FEE \_\_\_\_\_  
 RATE PER LOAD \_\_\_\_\_ SOLIDS \_\_\_\_\_ WASHOUT \_\_\_\_\_  
 SPECIAL \_\_\_\_\_ MINIMUM \_\_\_\_\_ OTHER \_\_\_\_\_

Project # 19943A56  
Salesperson: Rick Brown



105330

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE: 10/16/02 JOB LOCATION: Sunol, CA  
CUSTOMER: Clearwater Group COMPANY NAME: Sunol Tree Gas Station  
BILLING ADDRESS: 229 Teakbury ADDRESS: 3004 Andrade Road  
Point Richmond, CA 94801 Sunol, CA 94586  
PHONE: P.O. #  
ZIP: 510-307-9943 PERSON TO CONTACT: Jessica/ John Reardon

DRIVERS INSTRUCTIONS: Pump out lakes tanks

ESTIMATED GALLONS: 5000 WHERE DISPOSED OF: District WTP  
RECEIVING TICKET # 12137 MANIFEST #

WEIGHT TICKET # CUSTOMER EPA I.D. #

DRIVERS REMARKS: Sunol LEFT YARD 1240 6:05 AM

LOADING: ARRIVAL 12:40pm START LOAD 1:00pm FINISH LOAD 1:40pm  
UNLOADING: ARRIVAL 2:00pm START UN-LOAD 2:05pm FINISH UN-LOAD 2:20pm  
RETURN TO YARD 3:30pm TOTAL TIME  
DRIVER: R. Rodgers TRUCK # 119-105-A

CUSTOMER NAME: R. Farley CUSTOMER SIGNATURE: R. Farley

(OFFICE USE ONLY)

TRANSPORTATION RATE: DISPOSAL/RECYCLE  
RATE PER HOUR PER GALLON LAB FEE  
RATE PER LOAD SOLIDS WASHOUT  
SPECIAL MINIMUM OTHER

Project # 356  
Salesperson: Rick Brown



105332

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE 10/16/02 JOB LOCATION Sunol, CA  
CUSTOMER Clearwater Group COMPANY NAME Sunol Tree Gas Station  
BILLING ADDRESS 229 Tewksbury ADDRESS 3004 Andrade Road  
Point Richmond, CA 94801 Sunol, CA 94586  
PHONE 510-307-9943 P.O.#  
PERSON TO CONTACT Jessica/ John Reardon

DRIVERS INSTRUCTIONS: PUMP TANKS

ESTIMATED GALLONS 5000 WHERE DISPOSED OF Dublin San Ramon Services  
RECEIVING TICKET # 5000 MANIFEST # NH-12138

WEIGHT TICKET # \_\_\_\_\_ CUSTOMER EPA I.D. # \_\_\_\_\_  
DRIVERS REMARKS: \_\_\_\_\_  
LEFT YARD 1330

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>1345</u>	<u>1355</u>	<u>1415</u>	<u>1430</u>	<u>1432</u>	<u>1445</u>

RETURN TO YARD 1615 TOTAL TIME \_\_\_\_\_  
DRIVER J. Biblow TRUCK # 115-1808

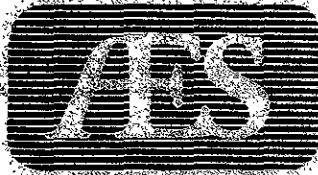
ACCESSORIAL EQUIPMENT \_\_\_\_\_  
CUSTOMER NAME J.R. Farley CUSTOMER SIGNATURE J.R. Farley

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE	
RATE PER HOUR _____	PER GALLON _____	LAB FEE _____
RATE PER LOAD _____	SOLIDS _____	WASHOUT _____
SPECIAL _____	MINIMUM _____	OTHER _____



Project # 19943A56  
Salesperson: Rick Brown



105333

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET □ COMPTON, CALIFORNIA 90222 □ (310) 886-3400

SERVICE ORDER

DATE 10/16/02 JOB LOCATION Sunol, CA  
 CUSTOMER Clearwater Group COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS 229 Tewksbury ADDRESS 3004 Andrade Road  
Point Richmond, CA 94801 Sunol, CA 94586  
 PHONE 510-307-9943 PERSON TO CONTACT Jessica/ John Reardon

DRIVERS INSTRUCTIONS: PUMP TANK  
 ESTIMATED GALLONS 500 WHERE DISPOSED OF Dublin San Ramon Services  
 RECEIVING TICKET # 1130 MANIFEST # 12136

WEIGHT TICKET # \_\_\_\_\_ CUSTOMER EPA I.D. # \_\_\_\_\_  
 DRIVERS REMARKS: \_\_\_\_\_  
 LEFT YARD 1130

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>1130</u>	<u>1215</u>	<u>1245</u>	<u>1300</u>	<u>1305</u>	<u>1319</u>

RETURN TO YARD 1330 TOTAL TIME \_\_\_\_\_  
 DRIVER J. Bigelow TRUCK # 115-180A

ACCESSORIAL EQUIPMENT \_\_\_\_\_  
 CUSTOMER NAME Jana Chard CUSTOMER SIGNATURE \_\_\_\_\_

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE:
RATE PER HOUR _____	PER GALLON _____ LAB FEE _____
RATE PER LOAD _____	SOLIDS _____ WASHOUT _____
SPECIAL _____	MINIMUM _____ OTHER _____

Project # 19943A56  
Salesperson: Rick Brown



109057

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE: 10/16/02  
JOB LOCATION: Sunol, CA  
CUSTOMER: Clearwater Group  
COMPANY NAME: Sunol Tree Gas Station  
BILLING ADDRESS: 229 Tewbury Point Richmond, CA 94801  
ADDRESS: 3004 Andrade Road Sunol, CA 94586  
PHONE: 510-307-9943  
PERSON TO CONTACT: Jessica/ John Reardon

DRIVERS INSTRUCTIONS: *WMP Bazel Tanks*

ESTIMATED GALLONS: 5000  
WHERE DISPOSED OF: Dublin San Ramon Services District: HWLP

RECEIVING TICKET #  
MANIFEST # 12134

WEIGHT TICKET #  
CUSTOMER EPA I.D. #

DRIVERS REMARKS:  
LEFT YARD: 995 (20357E)

LOADING: UNLOADING:

ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
1000	1015	1045	1100	1105	1120

RETURN TO YARD: 1130  
TOTAL TIME:

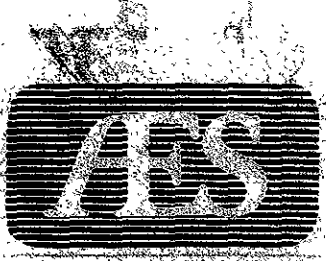
DRIVER: J. BAZEL  
TRUCK #: 115-180A

CUSTOMER SIGNATURE: *[Signature]*

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE	LAB FEE
RATE PER HOUR	PER GALLON	
RATE PER LOAD	SOLIDS	WASHOUT
SPECIAL	MINIMUM	OTHER

proj# 19943A56



107283

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET COMPTON, CALIFORNIA 90222 (310) 886-3400

SERVICE ORDER

DATE 10/16/02 JOB LOCATION SUND

CUSTOMER CLEARWATER GROUP COMPANY NAME SUNOL TREE GAS

BILLING ADDRESS 229 TANK BURY ADDRESS 3004 ANDRADE RD

Point, RICHMOND, CA SUNOL, CA

PHONE \_\_\_\_\_

ZIP \_\_\_\_\_ PHONE \_\_\_\_\_ PERSON TO CONTACT \_\_\_\_\_

DRIVERS INSTRUCTIONS: PUMP OUT TANKS

ESTIMATED GALLONS 5000 WHERE DISPOSED OF SAN RAMON WWT

RECEIVING TICKET # \_\_\_\_\_ MANIFEST # NH 12131

WEIGHT TICKET # \_\_\_\_\_ CUSTOMER EPA I.D. # \_\_\_\_\_

DRIVERS REMARKS: \_\_\_\_\_

LEFT YARD 500 (AES ~~TRUCK~~) Richmond

LOADING:			UNLOADING:		
ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UN-LOAD	FINISH UN-LOAD
<u>7:00</u>	<u>6:30</u>	<u>8:00</u>	<u>8:45</u>	<u>8:55</u>	<u>9:45</u>

RETURN TO YARD 10:00 JOB SITE TOTAL TIME \_\_\_\_\_

DRIVER J. B. BLOW TRUCK # 11S 180A

ACCESSORIAL EQUIPMENT \_\_\_\_\_

CUSTOMER NAME Carroll Chase CUSTOMER SIGNATURE \_\_\_\_\_

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE	
RATE PER HOUR _____	PER GALLON _____	LAB FEE _____
RATE PER LOAD _____	SOLIDS _____	WASHOUT _____
SPECIAL _____	MINIMUM _____	OTHER _____

PROJECT 19943A56

SALESPERSON: Rick Brown

# ASBURY ENVIRONMENTAL SERVICES

OTHER LOCATIONS:

- FONTANA, CA
- SAN DIEGO, CA
- RICHMOND, CA

07117

## SERVICE ORDER

PROJECT # 19943A56

Sales Rick Brown

(10-23-02)

DRIVER

TRUCK #

CORPORATE OFFICE: 2100 NORTH ALAMEDA STREET • COMPTON, CALIFORNIA 90222 • (310) 886-3400 • (800) 974-4495 • FAX (310) 763-5922

**BILL TO**

NAME: Clackwater Group

ADDRESS: 228 Bankbury

CITY: Point Richmond ST: CA ZIP: 94801

CONTACT: Jessica/John Reardon (510) 307-9943

Customer Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ ST: \_\_\_\_\_ ZIP: \_\_\_\_\_

Phone: \_\_\_\_\_

DESCRIPTION: PORTABLE

DATE: \_\_\_\_\_

DESCRIPTION	QUANTITY	UNIT	START	FINISH
<u>PORTABLE</u>	<u>1</u>	<u>EA</u>	<u>9/20/02</u>	<u>10/15/02</u>
<u>PORTABLE</u>	<u>1</u>	<u>EA</u>	<u>9/20/02</u>	<u>10/15/02</u>
<u>PORTABLE</u>	<u>1</u>	<u>EA</u>	<u>9/20/02</u>	<u>10/15/02</u>
<u>PORTABLE</u>	<u>1</u>	<u>EA</u>	<u>10/01/02</u>	<u>10/15/02</u>

### SUPPLIES / DELIVERY INFORMATION

QUANTITY	U/M	DESCRIPTION

### SUPPLIES / DELIVERY INFORMATION

QUANTITY	U/M	DESCRIPTION

ARRIVE	DEPART	COMMENTS

CUSTOMERS SIGNATURE D Scott

DATE 10.23.02



109127

ASBURY ENVIRONMENTAL SERVICES

2100 NORTH ALAMEDA STREET • COMPTON, CALIFORNIA 90222 • (310) 886-3400

SERVICE ORDER

DATE 10/23/02 JOB LOCATION Sunol, CA  
 CUSTOMER Clearwater Group COMPANY NAME Sunol Tree Gas Station  
 BILLING ADDRESS 229 Tewksbury ADDRESS 3004 Andrade Road  
Point Richmond, CA Sunol, CA 94586  
 ZIP 94801 PHONE (510) 307-9943 PERSON TO CONTACT Jessica/ John Reardon

DRIVERS INSTRUCTIONS:

ESTIMATED GALLONS 2,200 WHERE DISPOSED OF Instrat Inc.  
 RECEIVING TICKET # \_\_\_\_\_ MANIFEST # NH-12142

WEIGHT TICKET # \_\_\_\_\_ CUSTOMER EPA I.D. # NON HAZ

DRIVERS REMARKS Pumped out 3 Rain for Road thru Bridge Ticket # 9.25

LEFT YARD 9:00 A / 10700 AM

LOADING: \_\_\_\_\_ UNLOADING: Left yard 0700 Am

ARRIVAL	START LOAD	FINISH LOAD	ARRIVAL	START UNLOAD	FINISH UNLOAD
<u>10:00 A</u>	<u>10:30</u>	<u>4:45 P</u>	<u>8:00</u>	<u>8:45</u>	<u>9:30</u>

RETURN TO YARD 6:00 P / 11:00 AM TOTAL TIME 9:13

DRIVER Buzz Armstrong TRUCK # 122

ACCESSORIAL EQUIPMENT \_\_\_\_\_ CUSTOMER NAME Asst. Rep. / Clearwater Group CUSTOMER SIGNATURE [Signature]

(OFFICE USE ONLY)

TRANSPORTATION RATE:	DISPOSAL/RECYCLE	LAB FEE
RATE PER HOUR _____	PER GALLON _____	_____
RATE PER LOAD _____	SOLIDS _____	WASHOUT _____
SPECIAL _____	MINIMUM _____	OTHER _____