

FIDELITY ROOF COMPANY

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April 22, 2008

Alameda County Department of Environmental Health 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502

Attention: Steven Plunkett

Subject: Report of Source Removal Activities

1075 40th Street, Oakland, CA 94608

ACDEH Site No. RO000186

Ladies and Gentlemen:

Attached please find a copy of the *Report of Source Removal Activities*, *Fidelity Roof Company*, 1075 40th Street, Oakland, CA 94608, prepared by Gribi Associates. I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge.

Very truly yours,

Monte M. Upshaw

Chairman

Fidelity Roof Company

REPORT OF SOURCE REMOVAL ACTIVITIES

Fidelity Roof Company UST Site 1075 40th Street Oakland, California

ACDEH Fuel Leak Case No.: RO0000186 GA Project No. 354-01-04

Prepared for:

Mr. Monte Upshaw Fidelity Roof Company 1075 40th Street Oakland, CA 94608

April 22, 2008





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Attention: Steven Plunkett

Subject: Report of Source Removal Activities

Fidelity Roof Company UST Site 1075 40th Street, Oakland, California ACDEH Site No. RO #000186

Ladies and Gentlemen:

Gribi Associates is pleased to submit this report on behalf of Fidelity Roof Company providing results of recently-completed source removal activities conducted for the Fidelity Roof Company underground storage tank (UST) site located at 1070 40th Street in Oakland, California. Source removal activities included: (1) The permitted decommissioning of seven site wells; (2) The excavation and offsite disposal of approximately 282 tons of hydrocarbon-impacted soil; (3) The removal of approximately 2,500 gallons of hydrocarbon-impacted groundwater from the excavation cavity; (4) The collection and laboratory analysis of excavation cavity verification soil samples and soil and water disposal samples; and (5) The backfilling of the excavation cavity with both reused clean excavated soil and clean imported fill material The goals of these activities were to sufficiently remediate the site and move the site towards regulatory closure.

We appreciate the opportunity to present this report for your review. Please call if you have any questions or require additional information.

Very truly yours,

Matthew A. Rosman
Project Engineer

Project Engineer Registered Geologist California No. 5843

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James E. Gribi

JEG/ct

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EXECUTIVE SUMMARY

Gribi Associates is pleased to submit this source removal report on behalf of Fidelity Roof Company providing results of recently-completed source removal activities conducted for the Fidelity Roof Company underground storage tank (UST) site located at 1070 40th Street in Oakland, California. Source removal activities included: (1) The permitted decommissioning of seven site wells; (2) The excavation and offsite disposal of approximately 282 tons of hydrocarbon-impacted soil; (3) The removal of approximately 2,500 gallons of hydrocarbon-impacted groundwater from the excavation cavity; (4) The collection and laboratory analysis of excavation cavity verification soil samples and soil and water disposal samples; and (5) The backfilling of the excavation cavity with both reused clean excavated soil and clean imported fill material The goals of these activities were to sufficiently remediate the site and move the site towards regulatory closure.

Source removal activities appear to have been effective in removing a significant volume of hydrocarbon-impacted soils and groundwater immediately west and northwest from the former UST excavation cavity. Approximately 282 tons of hydrocarbon impacted soil was excavated and disposed of at the West Contra Costa County Landfill in Richmond, California, and approximately 2,500 gallons of hydrocarbon impacted groundwater was removed and disposed of at the Instrat facility in Rio Vista California. Excavation pit sidewall soil samples, collected in the groundwater hydrocarbon "smear zone" at about 10 feet in depth, showed low to nondetectable concentrations of hydrocarbon constituents, with the highest TPH-G and benzene concentrations being 73 mg/kg and 0.033 mg/kg, respectively. Excavation pit bottom soil samples, collected at 12 feet in depth, showed low to nondetectable concentrations of hydrocarbon constituents, with the highest TPH-G and benzene concentrations being 170 mg/kg and 0.012 mg/kg, respectively. While the highest TPH-G soil concentration (170 mg/kg) is above the San Francisco Bay Regional Water Quality Control Board's (RWQCB's) drinking water soil environmental screening level (ESL) of 100 mg/kg, this appears to be a laterally isolated occurrence at 12 feet in depth. In addition, the highest benzene soil concentration (0.033 mg/kg) is below the drinking water soil ESL of 0.044 mg/kg. Thus, residual soil hydrocarbon impacts in the excavation area appear to be minimal and do not pose a significant environmental or human health risk.

The grab groundwater sample from the water holding tank showed 240 ug/L of TPH-G, 440 ug/L of TPH-D, and no detectable benzene. While the TPH-G and TPH-D concentrations are above the drinking water ESL for TPH-G and TPH-D of 83 ug/L, the lack of detectable benzene in this sample would tend to reduce the risk posed by this groundwater. Also, groundwater below the site is not currently a drinking water source, and there is little expectation that groundwater below the site would be used for drinking water source in the future.

Based on results of these activities, we recommend no additional investigation or remediation in this area of the site.



1.0 INTRODUCTION

Gribi Associates is pleased to submit this report on behalf of Fidelity Roof Company providing results of recently-completed source removal activities conducted for the Fidelity Roof Company underground storage tank (UST) site located at 1070 40th Street in Oakland, California. Source removal activities included: (1) The permitted decommissioning of seven site wells; (2) The excavation and offsite disposal of approximately 282 tons of hydrocarbon-impacted soil; (3) The removal of approximately 2,500 gallons of hydrocarbon-impacted groundwater from the excavation cavity; (4) The collection and laboratory analysis of excavation cavity verification soil samples and soil and water disposal samples; and (5) The backfilling of the excavation cavity with both reused clean excavated soil and clean imported fill material The goals of these activities were to sufficiently remediate the site and move the site towards regulatory closure.

1.1 Site Background

Review of previous site data showed soil and groundwater hydrocarbon impacts extending downgradient (west-northwest) from the former fuel dispenser area. Due to the low permeability soils beneath the site, these impacts were fairly small and concentrated (see Figure 3). The soil and groundwater impacts included gasoline-range hydrocarbons above regulatory screening levels, and free phase hydrocarbons (free product) in a single well, MW-3. Remediation of the free product would be required prior to obtaining regulatory site closure.

To address free-product and associated soil and groundwater impacts in the vicinity of MW-3, Gribi Associates submitted the *Workplan to Conduct Site Remediation Activities* and the *Addendum to Workplan to Conduct Site Remediation Activities* to the Alameda County Department of Environmental Health (ACDEH) on April 3, 2007 and June 7, 2007, respectively. The workplan and workplan addendum were approved by the ACDEH on May 23, 2007 and August 8, 2007, respectively.

1.2 Scope of Work

Gribi Associates was contracted to conduct the following scope of work:

•	Task 1	Conduct prefield activities
•	Task 2	Conduct well abandonment activities
	Task 3	Conduct excavation and site restoration activities
	Task 4	Conduct verification and stockpile soil sampling
	Task 5	Conduct laboratory analyses
	Task 6	Prepare summary report of findings

These tasks were conducted in accordance with the approved workplan and with standard sampling protocols and guidelines.



1.3 Limitations

The services provided under this contract as described in this report include professional opinions and judgments based on data collected. These services have been provided according to generally accepted environmental protocol. The opinions and conclusions contained in this report are typically based on information obtained from:

- 1. Observations and measurements made by our field staff.
- 2. Contacts and discussions with regulatory agencies and others.
- 3. Review of available hydrogeologic data.

2.0 DESCRIPTION OF FIELD ACTIVITIES

Seven site groundwater monitoring and remediation wells were decommissioned on November 23, 2007. The decommissioned wells consisted of one 2-inch diameter monitoring well (MW-3), four 3/4-inch diameter monitoring wells (DP-3 through DP-6), and two 2-inch remediation wells (AS-1 and AS-2).

Soil excavation and disposal activities and confirmation soil sampling activities were conducted between March 10, 2008 and March 12, 2008. Groundwater removal and excavation backfill and resurfacing activities were conducted between March 18, 2008 and March 25, 2008.

2.1 Prefield Activities

Prior to conducting well decommissioning activities, permits to decommission the seven site wells within the excavation footprint were obtained from Alameda County Public Works Agency. Copies of the well permits (Permit Number W2007-1031 through W2007-1036) are included in Appendix A.

A private underground utility locator was contracted to clear the proposed excavation location. Prior to beginning excavation activities, the proposed excavation area was marked with white paint and Underground Services Alert (USA) was notified at least 48-hours prior to beginning excavation activities.

Alameda County Department of Environmental Health was notified at least 72 hours prior to implementing field activities. In addition, before beginning daily field activities, a Site Safety Plan was prepared, and a tailgate safety meeting was conducted with all site personnel.

Prior to beginning field activities, soil in the planned excavation area was sampled using hand auger, composited and analyzed, and pre-profiled for disposal at the West County Landfill in Richmond, California as non-hazardous Class II material. The lab report for this sample is included in Appendix D.



2.2 Well Decommissioning

Prior to beginning excavation activities, existing site wells within the excavation footprint were properly abandoned. These wells included one 2-inch diameter groundwater monitoring well (MW-3), four 3/4-inch diameter groundwater monitoring wells (DP-3 through DP-6), and two 2-inch diameter remediation wells (AS-1 and AS-2). The wells were decommissioned by filling the well casings with cement grout under a pressure of approximately 20 pounds per square inch (psi) for a duration of approximately 5 minutes. The locations of the seven decommissioned wells are provided on Figure 4.

2.3 Source Removal Activities

Wastek, a state-licensed excavation contractor, was contracted by Gribi Associates to provide services related to the excavation and off-site removal of source soils.

2.3.1 Construction-Related Activities

Construction-related activities included soil excavation and disposal, excavation dewatering, and excavation backfilling and resurfacing.

Soil Excavation and Disposal

Between March 10 and March 12, 2007, a nominally rectangular-shaped area immediately north of the Yerba Buena Avenue entrance to the subject site, having dimensions of approximately 25 feet by 55 feet, was excavated to a depth of approximately 12 feet below surface grade (see Figure 4). Excavation activities were conducted by Wastek under the direction of a qualified Gribi Associates scientist. Excavation activities were observed and documented by qualified Gribi Associates personnel. Site photos documenting source removal activities are contained in Appendix B.

Using and excavator and starting at the north end of the excavation, the upper 8 feet of soil, which was assumed to be clean, was excavated and stockpiled in areas near the excavation cavity. The bottom 4 feet of "smear zone" hydrocarbon-impacted soil, from approximately 8 feet to 12 feet in depth, was excavated and loaded directly into end-dump trucks and transported to the West County Landfill in Richmond, California as non-hazardous Class II material. As the excavation progressed southward, the hydrocarbon smear zone shallowed to about 4 feet in depth, so that the thickness of contaminated soil increased to approximately 8 feet at the south end of the excavation, immediately west from the original UST excavation and over-excavation cavities.

During excavation activities, 282.4 tons (approximately 170 cubic yards) of hydrocarbonimpacted soils were excavated and transported offsite for disposal. Class II non-hazardous trucking manifests and scale receipts are included in Appendix C.

Excavation De-Watering

After completion of excavation activities on March 12, 2007, groundwater was periodically removed from the excavation cavity after allowed it to recharge into the excavation cavity. Between March 12, 2007 and March 18, 2007, approximately 2,500 gallons of groundwater was



pumped into a temporary above ground holding tank. A single grab groundwater sample, VH-2, was then collected from the holding tank for disposal profiling purposes. The generated groundwater was then transported for disposal as Class II nonhazardous liquid to the Instrat facility in Rio Vista California. Class II non-hazardous trucking manifests and scale receipts are provided in Appendix C.

Excavation Backfill and Re-Surfacing

Between March 18, 2008 and March 25, 2008, the excavation cavity was backfilled. First, approximately 96 tons of clean imported pea-gravel was placed in the bottom of the excavation to bridge any residual water and soft soils. Next, the segregated clean overburden soil was placed and compacted back into the excavation using vibratory compaction equipment. The remainder of the excavation cavity was then backfilled and compacted with clean imported Class II base rock to match site subgrade. The entire excavation area was then resurfaced with a minimum thickness of 4 inches of asphaltic concrete (AC) pavement.

2.3.2 Verification Soil Sampling

In order to confirm the effectiveness of the soil removal effort, a total of 15 confirmation soil samples (SW-1 through SW-9, and EB-1 through EB-6) were collected from the excavation sidewalls and excavation bottom on March 18, 2008 . Nine sidewall soil samples (SW-1 through SW-9) were collected around the exterior of the excavation at a depth of approximately 10 feet below surface grade (within the groundwater "smear" zone), and the six excavation pit bottom samples (EB-1 through EB-6) were collected at a depth of approximately 12 feet below surface grade.

All soil samples were collected using the following method: (1) Approximately three inches of exposed soil was scraped away and a clean brass tube was driven into the soil; (2) The sampling tube was completely filled with soil to eliminate any void space in the tube; (3) The filled tube was then quickly sealed with Teflon sheets and plastic end caps, wrapped tightly with tape, labeled, and immediately placed in cold storage for transport to the laboratory under formal chain-of-custody. All sampling equipment was thoroughly cleaned and decontaminated between each sample collection by triple rinsing first with water, then with dilute tri-sodium phosphate solution, and finally with distilled water.

2.3.3 Stockpile Sampling

In order to characterize the excavated overburden soil, sixteen soil samples (SP-1 through SP-16) were collected from soil "clean" stockpile. Samples were collected at a frequency of approximately one sample per 25 cubic yards.

All soil samples were collected using the following method: (1) Loose surficial soil was scraped away to approximately one foot below stockpile surface; (2) A clean brass tube was then driven into the soil; (3) The sampling tube was completely filled with soil to eliminate any void space in the tube; (4) The filled tube was then quickly sealed with Teflon sheets and plastic end caps, wrapped tightly with tape, labeled, and immediately placed in cold storage for transport to the



laboratory under formal chain-of-custody. All sampling equipment was thoroughly cleaned and decontaminated between each sample collection by triple rinsing first with water, then with dilute tri-sodium phosphate solution, and finally with distilled water.

3.0 LABORATORY ANALYSIS OF SOIL SAMPLES

The nine sidewall soil samples and six excavation bottom soil samples were analyzed for the following parameters:

USEPA 8015M Total Petroleum Hydrocarbons as Gasoline (TPH-G) USEPA 8015M Total Petroleum Hydrocarbons as Diesel (TPH-D) USEPA 8021 Benzene, Toluene, Ethylbenzene, Xylenes (BTEX) USEPA 8021 Methyl Tert-Butyl Ether (MTBE)

The 16 stockpile soil samples were analyzed for the following parameters:

USEPA 8015M Total Petroleum Hydrocarbons as Gasoline (TPH-G) USEPA 8021 Benzene, Toluene, Ethylbenzene, Xylenes (BTEX) USEPA 8021 Methyl Tert-Butyl Ether (MTBE)

The single grab groundwater sample from the groundwater holding tank was analyzed for the following parameters:

USEPA 8015M Total Petroleum Hydrocarbons as Gasoline (TPH-G) USEPA 8015M Total Petroleum Hydrocarbons as Diesel (TPH-D) USEPA 8021 Benzene, Toluene, Ethylbenzene, Xylenes (BTEX)

All soil analyses were conducted by McCampbell Analytical, a California-certified analytical laboratory. The groundwater analyses were conducted by Sunstar Laboratories, Inc, a California-certified analytical laboratory.

4.0 RESULTS OF SOIL REMOVAL ACTIVITIES

An area of almost 1,000 square feet was excavated to a depth of approximately 12 feet below surface grade during March 2007. Approximately the top 8 feet of excavated soil from the northern two-thirds of the excavation and the top 4 feet of soil from the southern one-third of the excavation was segregated and stockpiled ("clean" soil stockpile") for re-use. The underlying soils to a depth of approximately 12 feet below grade were direct-loaded into trucks, and approximately 170 cubic yards of soil, totaling more than 282 tons, were transported to the West County Landfill in Richmond, California for disposal.

Segregated soils from the "clean" stockpile, along with 96 tons of clean imported pea- gravel and 146 tons of Class II base rock fill, were placed and compacted back into the excavation cavity to bring the compacted backfill up to sub-grade. The entire excavation area was then re-surfaced with a minimum 4-inch thickness of AC pavement.



4.1 General Subsurface Conditions

Soils encountered during the excavation generally consisted of light brown to brown clays with varying amounts of silts and sands. Slight to moderate hydrocarbon odors and staining were observed in the hydrocarbon smear zone between 8 feet to 12 feet in depth at the north end of the excavation. The zone of observed hydrocarbon odors shallowed to about 4 feet in depth at the south end of the excavation. Soils were locally water saturated below 10 feet in depth, and water seeped slowly into the excavation cavity. Approximately 2,500 gallons of water entered the excavation cavity during the six days that the excavation cavity remained open.

4.2 Results of Laboratory Analysis

Confirmation excavation pit sidewall and bottom soil sample laboratory results are summarized in Table 1 and on Figure 4. Stockpiled soil sample laboratory results are summarized in Table 2, and the grab groundwater sample results from the removed groundwater holding tank are summarized in Table 3. Laboratory data reports and chain-of-custody records for all analyses are contained in Appendix D.

4.2.1 Confirmation Soil Analytical Results

Of the nine sidewall soil samples, SW-1 through SW-9, TPH-G and TPH-D were reported above their respective laboratory detection limits in six of the sidewall soil samples. Detectable TPH-G concentrations in the six soil samples ranged from 3.7 milligrams per kilogram (mg/kg) to 73 mg/kg. Detectable TPH-D concentrations ranged from 2.1 mg/kg to 63 mg/kg. Benzene was reported above the laboratory detection level in only one of the nine soil samples, with a concentration of 0.033 mg/kg. MTBE was not detected above the laboratory detection limit in any of the nine sidewall soil samples.

Of the six excavation pit bottom soil samples, EB-1 through EB-6, TPH-G and TPH-D were reported above their respective laboratory detection limits in five of the samples. Detectable TPH-G concentrations ranged from 6.0 mg/kg to 170 mg/kg. Detectable TPH-D concentrations ranged from 3.0 mg/kg to 7.4 mg/kg. Benzene was reported above the laboratory detection level in only one of the six soil samples, with a concentration of 0.012 mg/kg. MTBE was not detected above the laboratory detection limit in any of the six excavation bottom soil samples.

4.2.2 Stockpiled Soil Analytical Results

Of the 16 stockpile soil samples, SP-1 through SP-16, no detectable concentrations of petroleum hydrocarbons were reported in 15 of the 16 soil samples. The single sample with hydrocarbon detections showed 1.5 mg/kg of TPH-G and 0.043 mg/kg of xylenes.

4.2.3 Extracted Groundwater Analytical Results

The single grab groundwater sample, VH-2, showed 240 micrograms per liter (ug/L) of TPH-G, 440 ug/L of TPH-D, and 8.0 ug/L of xylenes.



5.0 CONCLUSIONS

Source removal activities appear to have been effective in removing a significant volume of hydrocarbon-impacted soils and groundwater immediately west and northwest from the former UST excavation cavity. Approximately 282 tons of hydrocarbon impacted soil was excavated and disposed of at the West Contra Costa County Landfill in Richmond, California, and approximately 2,500 gallons of hydrocarbon impacted groundwater was removed and disposed of at the Instrat facility in Rio Vista California. Excavation pit sidewall soil samples, collected in the groundwater hydrocarbon "smear zone" at about 10 feet in depth, showed low to nondetectable concentrations of hydrocarbon constituents, with the highest TPH-G and benzene concentrations being 73 mg/kg and 0.033 mg/kg, respectively. Excavation pit bottom soil samples, collected at 12 feet in depth, showed low to nondetectable concentrations of hydrocarbon constituents, with the highest TPH-G and benzene concentrations being 170 mg/kg and 0.012 mg/kg, respectively. While the highest TPH-G soil concentration (170 mg/kg) is above the San Francisco Bay Regional Water Quality Control Board's (RWQCB's) drinking water soil environmental screening level (ESL) of 100 mg/kg¹, this impact appears to be a laterally isolated occurrence at 12 feet in depth. In addition, the highest benzene soil concentration (0.033 mg/kg) is below the drinking water soil ESL of 0.044 mg/kg. Thus, residual soil hydrocarbon impacts in the excavation area appear to be minimal and do not pose a significant environmental or human health risk.

The grab groundwater sample from the water holding tank showed 240 ug/L of TPH-G, 440 ug/L of TPH-D, and no detectable benzene. While the TPH-G and TPH-D concentrations are above the drinking water ESL for TPH-G and TPH-D of 83 ug/L, the lack of detectable benzene in this sample would tend to reduce the risk posed by this groundwater. Also, groundwater below the site is not currently a drinking water source, and there is little expectation that groundwater below the site would be used for drinking water source in the future.

Based on results of these activities, we recommend no additional investigation or remediation in this area of the site.

¹ As contained in *Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater*, San Francisco Bay Regional Water Quality Control Board, Interim Final, November 2007.



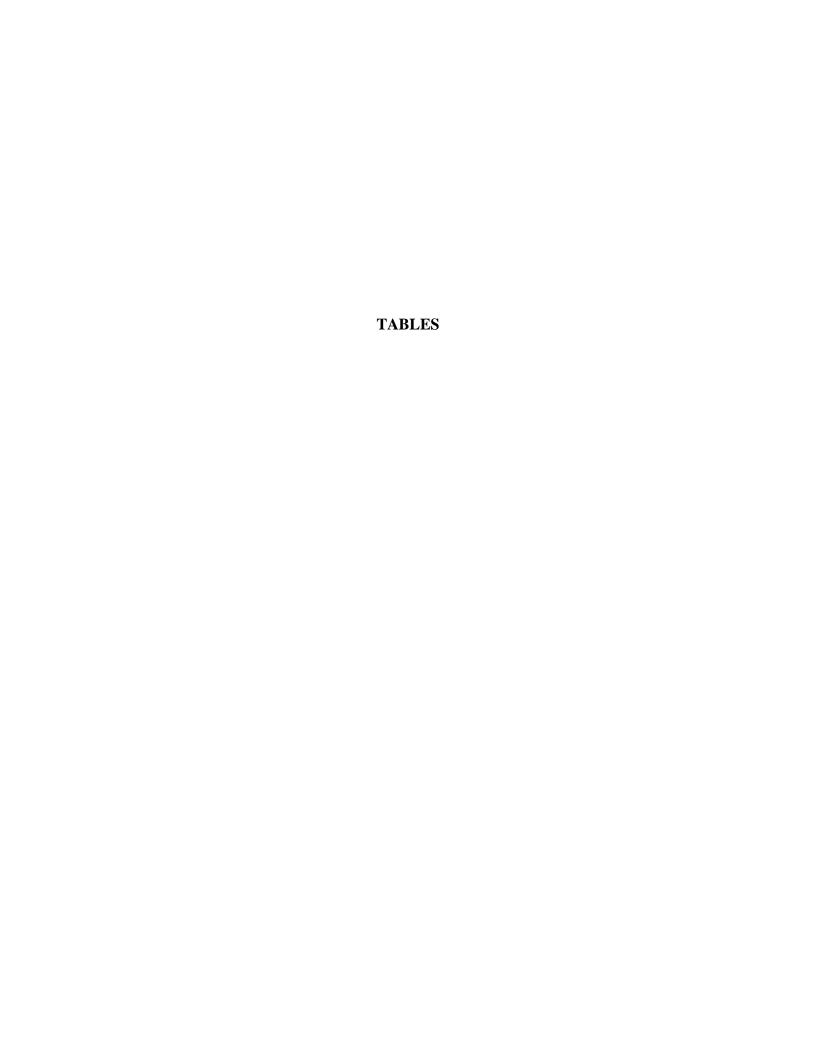


Table 1 EXCAVATION PIT SOIL ANALYTICAL RESULTS

Fidelity Roof Company UST Site

	Sample	Concentration, milligrams per kilogram (mg/kg, or ppm)								
Sample ID	Depth	TPH-D	ТРН-G	В	T	E	X	MTBE		
EXCAVATION PIT SID	EWALL SOII	L SAMPLES	1							
SW-1	10.0 feet	14	37	< 0.050	< 0.050	0.080	0.15	< 0.50		
SW-2	10.0 feet	59	29	< 0.010	< 0.010	0.039	0.15	< 0.010		
SW-3	10.0 feet	30	68	< 0.005	0.044	0.19	0.30	< 0.05		
SW-4	10.0 feet	14	26	< 0.005	0.0097	0.044	0.065	<1.25		
SW-5	10.0 feet	2.1	3.7	< 0.005	< 0.005	< 0.005	< 0.005	< 0.05		
SW-6	10.0 feet	63	73	0.033	0.063	0.77	1.3	< 0.05		
SW-7	10.0 feet	<1.0	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.05		
SW-8	10.0 feet	<1.0	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.05		
SW-9	10.0 feet	<1.0	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.05		
EXCAVATION PIT BO	TTOM SOIL S	SAMPLES								
EB-1	12.0 feet	<1.0	6.0	0.012	0.013	0.034	0.032	< 0.05		
EB-2	12.0 feet	7.4	170	< 0.010	0.25	0.69	1.2	< 0.10		
EB-3	12.0 feet	3.0	8.1	< 0.005	0.0095	0.0094	0.025	< 0.05		
EB-4	12.0 feet	<1.0	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.05		
EB-5	12.0 feet	4.2	12	< 0.005	0.037	0.017	0.030	< 0.05		
EB-6	12.0 feet	3.0	72	< 0.062	< 0.062	0.064	< 0.062	< 0.62		
ESL, soil, drinking water	, Res & CI	83	83	0.044	2.9	3.3	2.3	0.023		
ESL, soil, non-drinking v	vater, CI	150	450	0.26	29	33	100	8.4		

TPH-D = Total Petroleum Hydrocarbons as Diesel TPH-G = Total Petroleum Hydrocarbons as Gasoline

B = Benzene T = Toluene

E = Ethylbenzene

X = Xylenes

MTBE = Methyl-tert-Butyl Ether.

<0.050 = Not detected above the expressed value.

ESL = Environmental Screening Level, as contained in *Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater*, San Francisco Bay Regional Water Quality Control Board, Interim Final, November

Res = Residential land use

CI = Commercial/Industrial land use

Table 2 EXCAVATED SOIL STOCKPILE ANALYTICAL RESULTS

Fidelity Roof Company UST Site

	Concentration, milligrams per kilogram (mg/kg, or ppm)								
Sample ID	ТРН-G	В	T	E	X	MTBE			
SP-1	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-2	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-3	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-4	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-5	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-6	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-7	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-8	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-9	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-10	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-11	1.5	< 0.005	< 0.005	< 0.005	0.043	< 0.005			
SP-12	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-13	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-14	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-15	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
SP-16	<1.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005			
ESL, soil, drinking water, Res & CI	83	0.044	2.9	3.3	2.3	0.023			
ESL, soil, non-drinking water, CI	450	0.26	29	33	100	8.4			

TPH-D = Total Petroleum Hydrocarbons as Diesel TPH-G = Total Petroleum Hydrocarbons as Gasoline

B = Benzene T = Toluene E = Ethylbenzene

X = Xylenes

MTBE = Methyl-tert-Butyl Ether.

<1.0 = Not detected above the expressed value.
ESL = Environmental Screening Level, as contained in *Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater*, San Francisco Bay Regional Water Quality Control Board, Interim Final, November 2007.

Res = Residential land use

CI = Commercial/Industrial land use

Table 3 EXTRACTED GROUNDWATER ANALYTICAL RESULTS

Fidelity Roof Company UST Site

	Concentration, micrograms per liter (ug/L, or ppb)								
Sample ID	TPH-D	ТРН-G	В	T	E	X			
VH-2	440	240	<1.0	<1.0	<1.0	8.0			
ESL, groundwater, drinking water, Res & CI	100	100	1.0	40	30	20			
ESL, groundwater, non-drinking water, Res & CI	2,500	5,000	540	400	300	5,300			
ESL, groundwater, vapor intrusion, Res	NE	NE	42	31,000	100,000	10,000			

TPH-D = Total Petroleum Hydrocarbons as Diesel TPH-G = Total Petroleum Hydrocarbons as Gasoline

B = Benzene

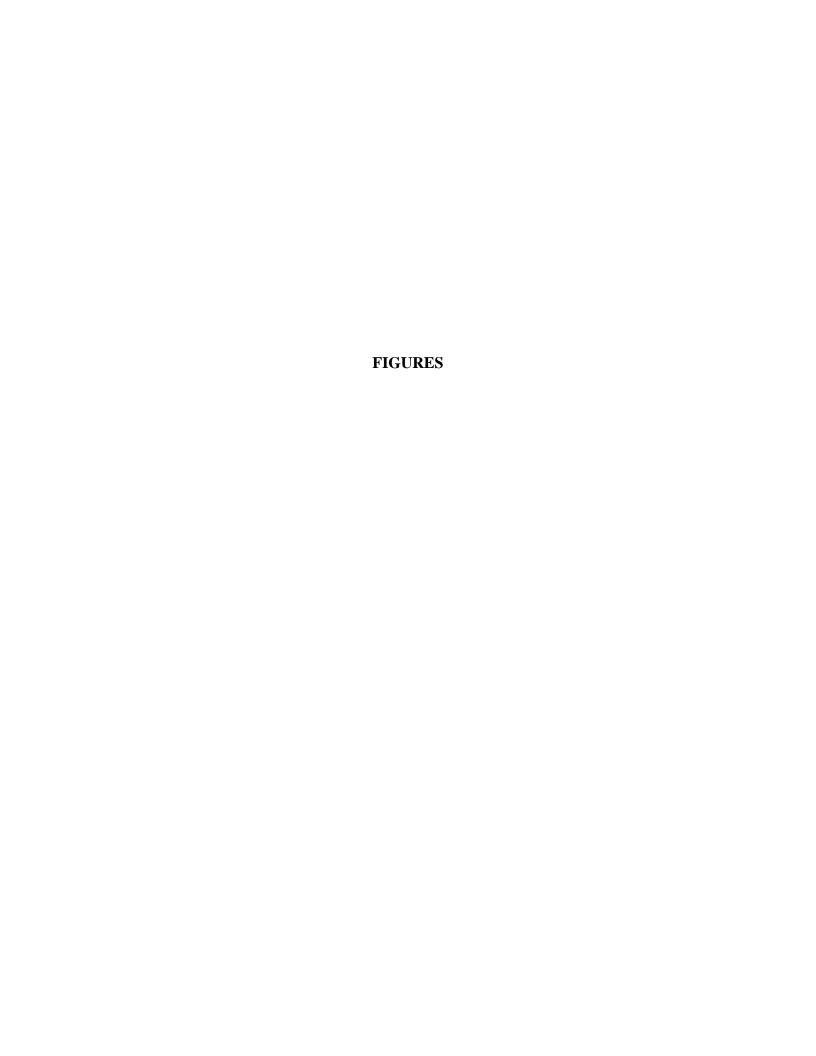
T = Toluene

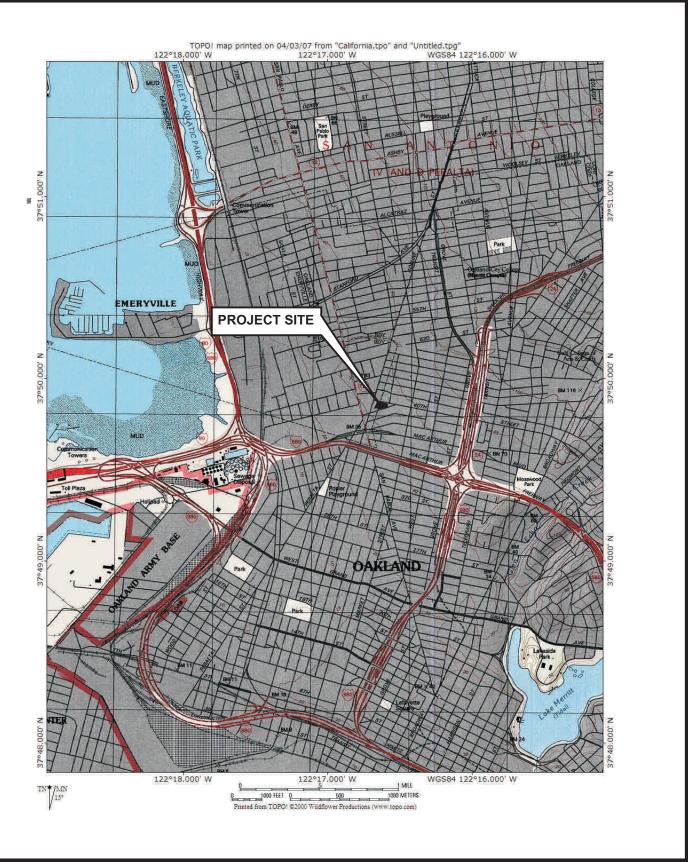
T = Forticus
E = Ethylbenzene
X = Xylenes
<0.0050 = Not detected above the expressed value.

ESL = Environmental Screening Level, as contained in *Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater*, San Francisco Bay Regional Water Quality Control Board, Interim Final, November 2007.

Res = Residential land use CI = Commercial/Industrial land use

NE = Not Established





DESIGNED BY: CHECKED BY:
DRAWN BY: JG SCALE:

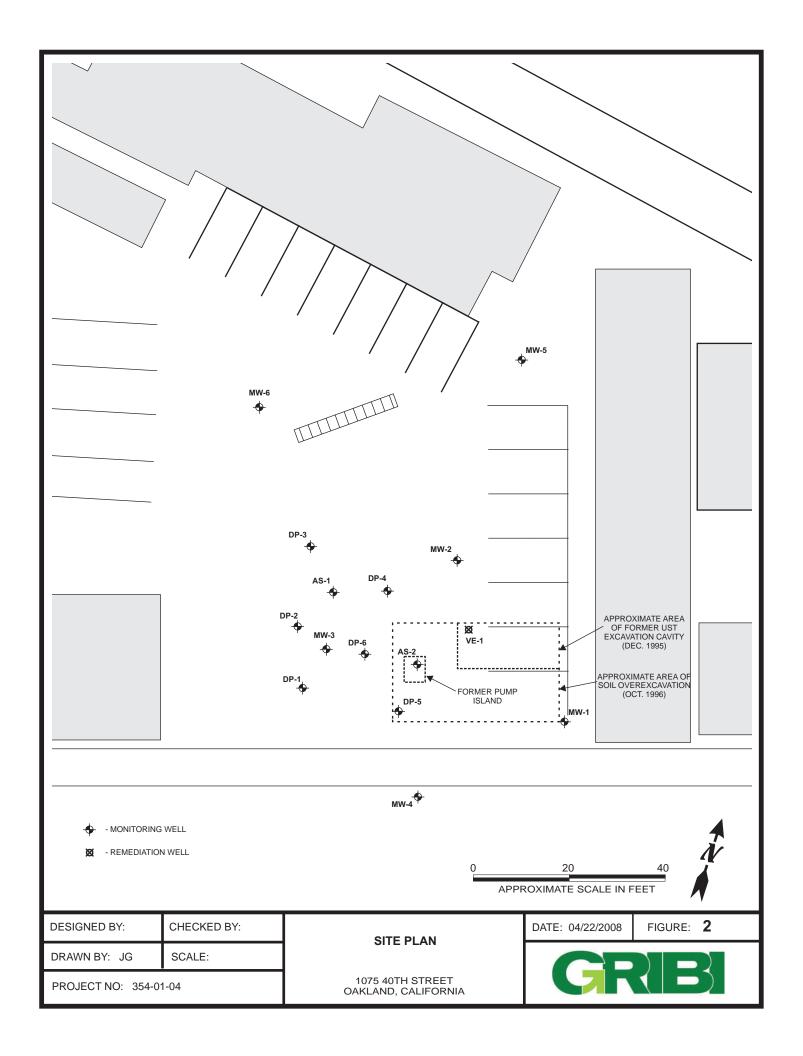
PROJECT NO: 354-01-04

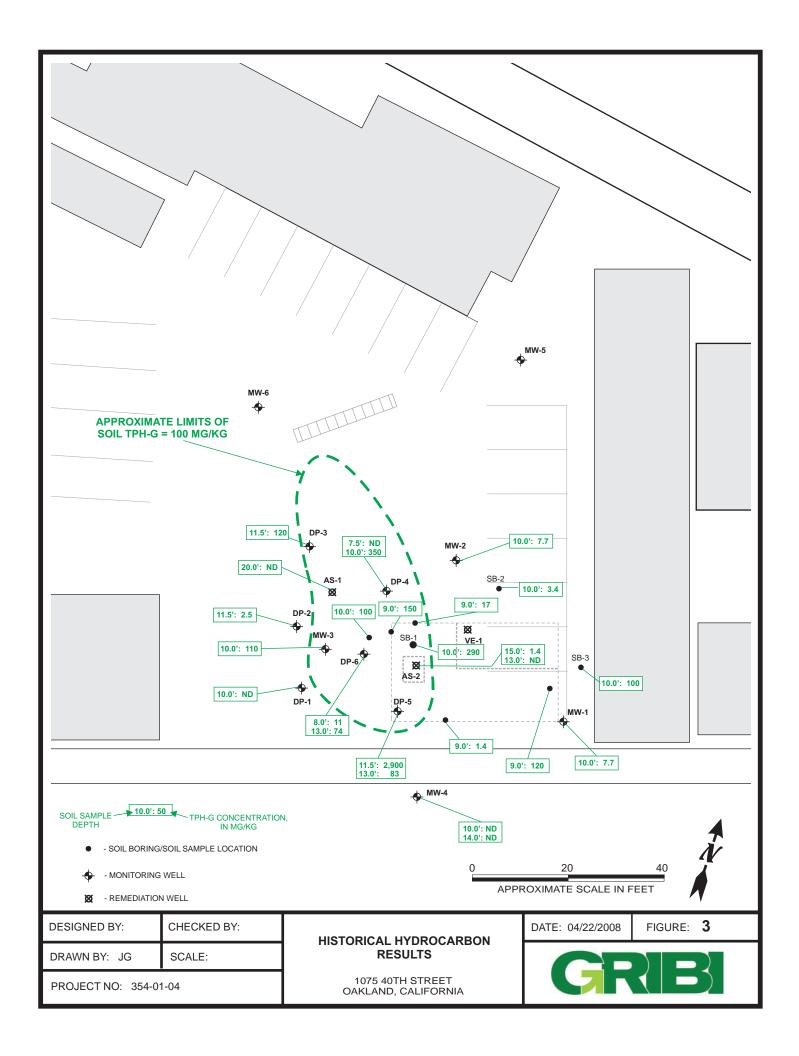
SITE VICINITY MAP

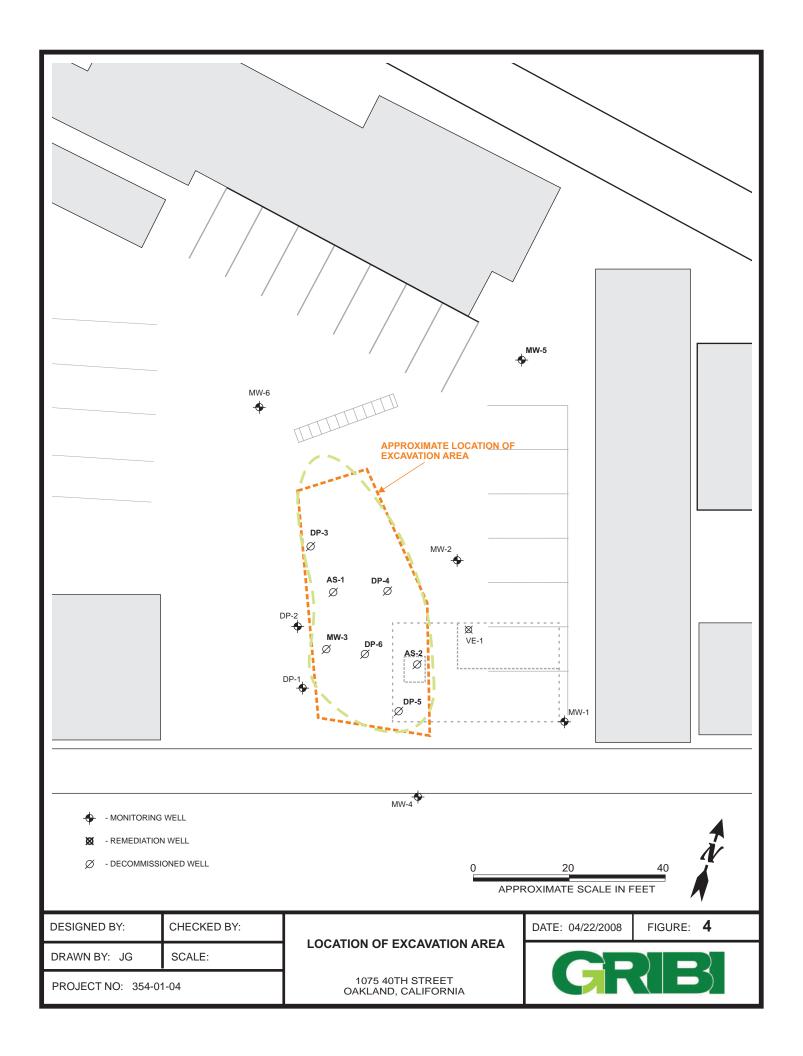
1075 40TH STREET OAKLAND, CALIFORNIA GRIBI

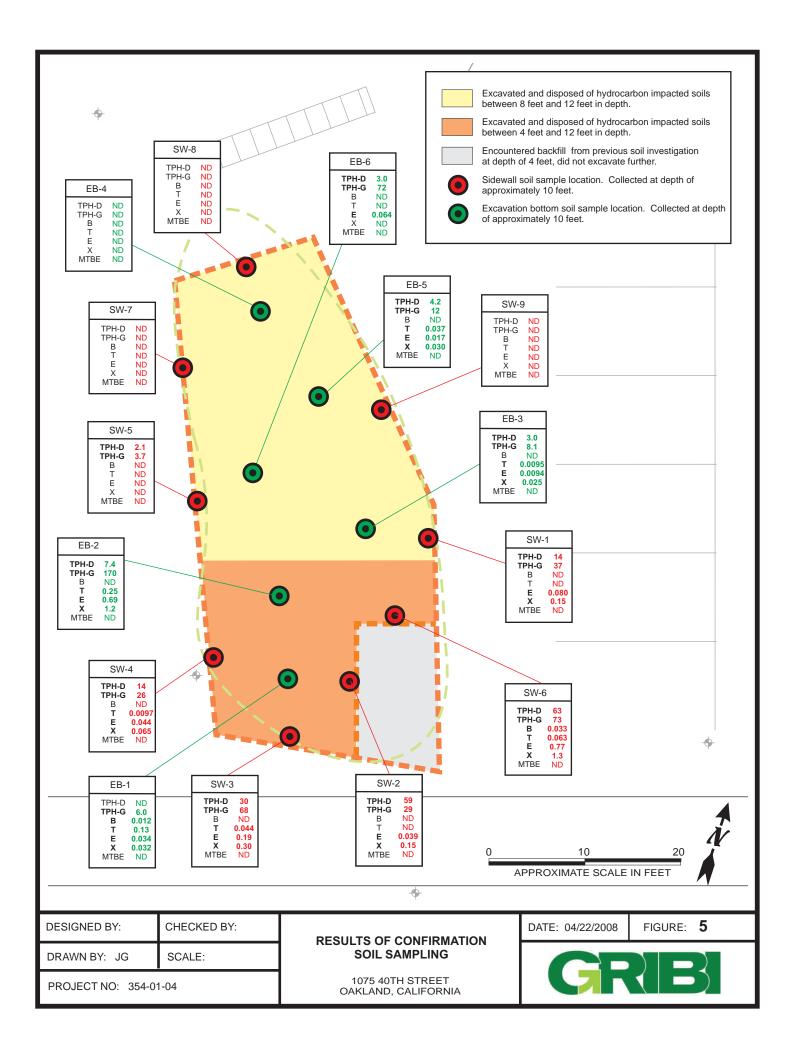
FIGURE: 1

DATE: 04/22/2008









APPENDIX A WELL DECOMMISSIONING PERMITS

Alameda County Public Works Agency - Water Resources Well Permit



399 Elmhurst Street Hayward, CA 94544-1395 Telephone: (510)670-6633 Fax:(510)782-1939

Application Approved on: 10/04/2007 By vickyh1 Permit Numbers: W2007-1031 to W2007-1036 Permits Valid from 11/20/2007 to 11/27/2007

Application Id: 1190915821244 City of Project Site:Oakland

Site Location: 1075 40th Street

Oakland, CA 94608

Project Start Date: 10/29/2007 Extension Start Date: 11/20/2007

Extension Count: 2

Applicant:

GRIBI ASSOCIATES - MATTHEW ROSMAN Phone: 707-748-7743

1090 ADAMS STREET, SUITE K, BENICIA, CA 94510

Property Owner: Monte Upshaw 1075 40th Street, Oakland, CA 94608

Client: ** same as Property Owner **

Total Due: \$1700.00
Receipt Number: WR2007-0430 Total Amount Paid: \$1700.00

Completion Date: 10/30/2007

Extended By: vickyh1

Phone: --

Extension End Date: 11/27/2007

Payer Name : JAMES E. GRIBI DBA GRIBIPaid By: MC PAID IN FULL

ASSOCIATES

Works Requesting Permits:

Well Destruction-Monitoring - 5 Wells

Driller: Gregg Drilling - Lic #: 485165 - Method: other Work Total: \$1500.00

Specifications

Permit #	Issued Date	Expire Date	Owner Well Id	Hole Diam.	Casing Diam.	Seal Depth	Max. Depth	State Well #	Orig. Permit #	DWR #
W2007- 1031	10/04/2007	01/27/2008	DP-3	2.50 in.	0.75 in.	4.50 ft	15.50 ft		W04-0485	e050826
W2007- 1032	10/04/2007	01/27/2008	DP-4	2.50 in.	0.75 in.	4.50 ft	15.50 ft		W04-0486	e050827
W2007- 1033	10/04/2007	01/27/2008	DP-5	2.50 in.	0.75 in.	4.50 ft	15.50 ft		W04-0487	e050828
W2007- 1034	10/04/2007	01/27/2008	DP-6	2.50 in.	0.75 in.	4.50 ft	15.50 ft		W04-0488	e050829
W2007- 1035	10/04/2007	01/27/2008	MW-3	6.00 in.	2.00 in.	5.00 ft	21.00 ft			

Specific Work Permit Conditions

- 1. Drilling Permit(s) can be voided/ cancelled only in writing. It is the applicant's responsibility to notify Alameda County Public Works Agency, Water Resources Section in writing for an extension or to cancel the drilling permit application. No drilling permit application(s) shall be extended beyond ninety (90) days from the original start date. Applicants may not cancel a drilling permit application after the completion date of the permit issued has passed.
- 2. Prior to any drilling activities, it shall be the applicant's responsibility to contact and coordinate an Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits or agreements required for that Federal, State, County or City, and follow all City or County Ordinances. No work shall begin until all the permits and requirements have been approved or obtained. It shall also be the applicants responsibilities to provide to the Cities or to Alameda County an Traffic Safety Plan for any lane closures or detours planned. No work shall begin until all the permits and requirements have been approved or obtained.
- 3. Compliance with the well-sealing specifications shall not exempt the well-sealing contractor from complying with

Alameda County Public Works Agency - Water Resources Well Permit

appropriate State reporting-requirements related to well construction or destruction (Sections 13750 through 13755 (Division 7, Chapter 10, Article 3) of the California Water Code). Contractor must complete State DWR Form 188 and mail original to the Alameda County Public Works Agency, Water Resources Section, within 60 days. Including permit number and site map.

- 4. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost and liability in connection with or resulting from the exercise of this Permit including, but not limited to, property damage, personal injury and wrongful death.
- 5. Applicant shall contact Vicky Hamlin for an inspection time at 510-670-5443 or email to vickyh@acpwa.org at least five (5) working days prior to starting, once the permit has been approved. Confirm the scheduled date(s) at least 24 hours prior to drilling.
- 6. Permitte, permittee's contractors, consultants or agents shall be responsible to assure that all material or waters generated during drilling, boring destruction, and/or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways or be allowed to move off the property where work is being completed.
- 7. Copy of approved drilling permit must be on site at all times. Failure to present or show proof of the approved permit application on site shall result in a fine of \$500.00.
- 8. Prior to any drilling activities onto any public right-of-ways, it shall be the applicants responsibilities to contact and coordinate a Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits required for that City or to the County and follow all City or County Ordinances. It shall also be the applicants responsibilities to provide to the Cities or to Alameda County a Traffic Safety Plan for any lane closures or detours planned. No work shall begin until all the permits and requirements have been approved or obtained.
- 9. Remove the Christy box or similar structure. Destroy well DB3,4,5,6 by overdrilling & Tremie Grouting with Cement. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing.
- 10. Remove the Christy box or similar structure. MW3 may be grouted with neat cement with a tremie pipe or pressure grouting (25 psi for 5min.) to the bottom of the well and by filling with neat cement to three (3-5) feet below surface grade. Allow the sealing material to spill over the top of the casing to fill any annular space between casing and soil. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing conditions.

Remedian Well Destruction-Injection - 2 Wells

Driller: Gregg Drilling - Lic #: 485165 - Method: other Work Total: \$200.00

Specifications

Permit #	Issued Date	Expire Date	Owner Well	Hole Diam.	Casing	Seal Depth	Max. Depth	State Well #	Orig.	DWR #
			ld		Diam.				Permit #	
W2007- 1036	10/04/2007	01/27/2008	AS-1	2.50 in.	0.75 in.	4.50 ft	15.50 ft		W04-0481	e050822
W2007- 1036	10/04/2007	01/27/2008	AS-2	2.50 in.	0.75 in.	4.50 ft	15.50 ft		W04-0482	e050822(3)

Specific Work Permit Conditions

1. Compliance with the well-sealing specifications shall not exempt the well-sealing contractor from complying with

Alameda County Public Works Agency - Water Resources Well Permit

appropriate State reporting-requirements related to well destruction (Sections 13750 through 13755 (Division 7, Chapter 10, Article 3) of the California Water Code). Contractor must complete State DWR Form 188 and mail original to the Alameda County Public Works Agency, Water Resources Section, within 60 days. Including permit number and site map.

- 2. Applicant shall contact Vicky Hamlin for an inspection time at 510-670-5443 or email to vickyh@acpwa.org at least five (5) working days prior to starting, once the permit has been approved. Confirm the scheduled date(s) at least 24 hours prior to drilling.
- 3. Copy of approved drilling permit must be on site at all times. Failure to present or show proof of the approved permit application on site shall result in a fine of \$500.00.
- 4. Prior to any drilling activities onto any public right-of-ways, it shall be the applicants responsibilities to contact and coordinate a Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits required for that City or to the County and follow all City or County Ordinances. It shall also be the applicants responsibilities to provide to the Cities or to Alameda County a Traffic Safety Plan for any lane closures or detours planned. No work shall begin until all the permits and requirements have been approved or obtained.
- 5. For AS1&2, overdrill to original depth. Tremie or pressure grout with neat cement to depth. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing.

APPENDIX B SITE PHOTOGRAPHS



Photo 1. Taking up and removing asphalt.



Photo 3. Excavating and stockpiling soil.



Photo 2. Beginning of soil excavation.



Photo 4. Excavation moving north to south.



Photo 5. Loading soil into end dump truck.



Photo 7. Soil excavation with de-watering sump.



Photo 6. Encountering shallow soil impacts at south end of excavation.



Photo 8. Soil stockpile on east side of excavation.



Photo 9. Compacting fill with vibratory equipment.



Photo 11. Compacting Class II base rock.



Photo 10. Compacting of fill with "pad" drum.



Photo 12. Placing and compacting base rock next to repaired drain line.



Photo 13. Placing first lift of AC pavement..



Photo 15. Placing second lift of AC.



Photo 14. Compacting AC pavement using drum roller. .



Photo 16. Completed resurfacing of excavation area.

APPENDIX C

WASTE DISPOSAL RECORDS



NON-HAZARDOUS WASTE MANIFEST

GENERA'	TOR	INFO	RMA	TIO

CUSTOMER/BILLING INFORMATION

Generator Name: FIDI	ELITY ROOF COMPANY	Billing Nor	me: WASTEK		
	TREET			O AVE. # G355	
	County: ALAMEDA		ICHMOND		COSTA
State: CA	Zip: _94608	State: C	Α	Zip:	94806
	nt):				
5 - Eu 6 I T				Expiration	
Republic Services Approval #	Description of Waste		Volume/Weight	Date	Container Type
1004268	SOIL-FOUNDATIO		400 TONS	9/01/2008	
*Anach Add	itional Sheet if necessary				
Tim Dowing	0/-			0.	Date Shipped
Generator/Authorized A	gent Name Sig	gnature			Date Shipped
	TRANSPORT	ER INFOR	RMATION		
Transporter Name:	Favolova Trucking 9 Corte Lado Martinez, CA 9455		DOT#		
Transporter Address:	9 Corte Lando 1	Tr	uck Number: 90		
Transporter Address.	Martine CA 9455	3 Ph	one Number: (92	5) 229 - 20	18
ransported in this vehicle	aste or other regulated substance was keep is the waste identified above, to the	best of my kn	owledge.	while in my cust	ody. The waste
Chris Faux	low Chr	Estar	1		3/11/08
Name of Authorized Ag	ent Sig	gnature			Date Delivered
	DISPOSAL SI	ITE INFOI	RMATION		
Site Name:	WEST COUNTY		Phone	No. 510-970-72	242
Site Address:	1-B PARR BLD. RICHMOND, CA	94801			
hereby acknowledge re	ceipt of the above described materials	į.		1800	
vesom 1 5 00 (2011 (2012 (2013 - 1 7.1.1.1)		\supset		JE.	(1)03
Name (Print or Type)	Sir	gnature			Date Received
Form SW02 (2003)	/)			

A 1059184

we whose waste to his facility flowing any flowing the mazardous waste to his facility his Section prohibited by the Percent volume feesings as a subject to civil and criminal perfessions are subject to civil and criminal perfessions and children from the should have been alwaying allowed.

CTIGIT Materials & Services QuantityUnit Rate Phount 126/Fmeryville 188% of STFE/C & D Recycl 19.87 Tons 063.88/Ton 14.88.61 Phount Total Amount: 14.88.61 Phount Polity Weighmaster:

WEGHWASTER CERTIFICATE
THIS STO CETIFIET that the following detections commissions were dependent on the commission of the commission of the certificate, who is a necession of the country, as promoted by Commencing with STATION of Divisions to the Confidence of the Confidence of the Confidence and Professions of the Confidence and Profession of the Confidence and Profession of the Confidence and Professions of the Confidence and Profession of the Co



GENERATOR INFORMATION

CUSTOMER/BILLING INFORMATION

ddress: 15: ity: RICHI tate: CA	WASTEK 501 SAN PABL MOND hume/Weight	Zip:	CONTRA COSTA 94806
ity: RICHI	MOND	County: Zip: Expiration	COSTA
vo		Zip:	94806
		Expiration	
	lume/Weight		
			Container Type
	100 TONS	9/01/2008	
	400 TONS	9/01/2003	
ment of Trans	portunem		
			Date Shipped
Tmick	DOT#	>	
Phone	Number: (92	5) 229 - 20	218
of my known	cugo	while in my cust	ody. The waste
taid	V		Date Delivered
ire			Date Delivered
INFORM	IATION		
	Phone	No. 510-970-7	242
01			
)			11/ 5.05
/		. 5	11/0/88
ure			Date Received
)			
	INFORM Truck Phone ringly introdu of my knowl INFORM	INFORMATION DOT# Truck Number: 90 Phone Number: 42 Pringly introduced to the waste of my knowledge. INFORMATION Phone	INFORMATION DOTH Truck Number: 90 Phone Number: 925 229 - 20 ringly introduced to the waste while in my cust of my knowledge. Lacourte INFORMATION Phone No. 510-970-7

A 1059270

Problems of Each Standard for Constant Standard for Constant Standard for Constant Standard Standard Standard Constant Standard Standard Constant Standard Standard Constant S

Potal Amounts

WEIGHMASTER CERTIFICATE

THIS IS TO CETTIFY that he following described correctly

State weighod, metacated, or counted by a weight metalter, who as a mediatrater, who are accounts, as presented by Chapter ("counted by the presented by Chapter ("counterwing with Section 17/10) of University of Counterwing with Section 17/10) of University of Counterwing with Section 18 to the Chapter ("counterwing with Section 18) of the Chapter ("c



NON-HAZARDOUS WASTE MANIFEST

GENERAT	OR INFOR	MATION	C	USTOMER/BIL	LING INFO	RMATION
Generator Name: FIDE						
Address: 1075 40 TH ST	REET		Address:	15501 SAN PABI	O AVE. # G35	5
City: EMERYVILLE	County:	ALAMEDA	City: _	RICHMOND	Count	CONTRA y: COSTA
State: CA			State:	CA	Zij	p: _94806
Site Location (if different	t):					
Republic Services Approval #	D	escription of Wa	ste	Volume/Weight	Expiration Date	Container Type
1004268	SC	DIL-FOUNDA	rio	400 TONS	9/01/2008	end dump
*Ansch Addit	ional Sheet if nece	50000				
TIM DOWING		1:m	Signature			03/11/2608 Date Shipped
		TDANSBO	RTER INFO	DMATION		1.0000000000000000000000000000000000000
					021111	
Transporter Name: Transporter Address:	Favalora Tr	neking		DOT#	231146	2
Transporter Address:	9 Corte Lad	. 4		ruck Number:	92	
_	Martinez, C	A	pr	DOT#	08-543	-9514
certify no hazardous was ransported in this vehicle	ste or other reg	ulated substance v	vas knowingly in the best of my kr	troduced to the waste nowledge.	while in my cus	stody. The waste
MANJIT	5m	an	Man	nhtSu	19/	3-110
Name of Authorized Ager			Signature			Date Delivered
		DISPOSAL	SITE INFO	RMATION		
Site Name:	WEST COUN	TY		_ Phone ?	No. 510-970-7	7242
Site Address:	1-B PARR BL	D. RICHMOND,	CA 94801			
hereby acknowledge rec	eipt of the abov	ve described mater	rials.			1 1
		4	210		3	3/11/08
Name (Print or Type)			Signature			Date Received
Form SW02 (2003)		0	1,000			

A 1059320

Date: 3/11/2008 Time: 11:42:52-13:25:15

Scale Stocks E6948 LB M In Manual Wt Tare: 31449 LB 2 OutScale

Net: 35500 LB Het Tones

Generator: 511004268/FIDELITY ROOF C Grid: 51FON/Foundation for

West Contra Costa Samitary Landfill, Dac-

Profile: Sida@4260@FIDELITY ROOF CO

Truck: 519D18823 Gustomer: 519D099/WASTEK

Comment:

Origin

Materials & Services - Quantity Unit Rate 126/Emeryville 189% of 0109/Dirt - Tons 17.75 Tons 425.00/Ton

Amount

Total Amounts

Deputy Weighmaster:

ERNEST BROWN

\$443.75 \$443.75



NON-HAZARDOUS WASTE MANIFEST

	4.7	FART
GENERATOR INFORM		

CUSTOMER/BILLING INFORMATION

		OMPANY				
Address: 1075 40TH STF	REET		Address:	15501 SAN PABL	O AVE. # G355	
City: EMERYVILLE						
State: CA						94806
Site Location (if different)						
Republic Services Approval #	D	escription of Waste		Volume/Weight	Expiration Date	Container Type
1004268	SC	DIL-FOUNDATIO		400 TONS	9/01/2008	
*Attach Additio	onal Sheet if nece	SSETY				
hereby certify that the ab- Further, that the above nan ransportation according to	nad materials	are properly classified.	described, t	Backbacu, markeu ame	rapered, and are	in proper condition
Generator/Authorized Age		1 mil	nature			Date Shipped
Transporter Name:	Favalora To	TRANSPORT				
		CA	110.00	Phone Number:		
I certify no hazardous was transported in this vehicle	is the waste i	gulated substance was k dentified above, to the	best of my k	nowicuge.	while in my cust	
Name of Authorized Ager	nt	Sig	gnature			Date Delivered
		DISPOSAL SI	TE INFO	ORMATION		
Site Name:	WEST COU	NTY		Phone	No. 510-970-7	242
Site Address:	1-B PARR B	LD. RICHMOND, CA	94801			
I hereby acknowledge rec	eipt of the ab	ove described materials				3/11/08
Name (Print or Type)		Si	enature			Date Received
Form SW02 (2003)		7.				

A 1059334

Date: 3/11/2008

Gross: 73180 LB 1 In Scale

Time: 13:10:30-13:30:23 Tare: 32340 LB 2 OutScale Net: 40840 LB

Generator: 511904268/FIDELITY ROOF C Grid: 51FON/Foundation for

West Contra Costa Samitary Lancfill,inc

Profile: 5108042600FIDELITY ROOF CO Comment:

1 Par Blys #

Richmond, CA 94881

Customer: SIABBSS/WASTER

Origin Materials & Services Quantity Unit Rate Amount # 126/Emeryville 100% of 6109/Dirt - Tons 20.42 Tons 325.00/Ton \$510,50

Total Amount:

Deputy Weighmaster:

STADI 2223
STREPUBLIC SERVICES, INC.
NON-HAZARDOUS WASTE MANUS

Dis. I seed on (if different)



NON-HAZARDOUS WASTE MANIFEST

GEN	ERATOR INFORMATION	CUSTOMER/BILLING INFORMATIO	N
nerator Name:	FIDELITY ROOF COMPANY	Billing Name: WASTEK	_
	40 TH STREET	Address: 15501 SAN PABLO AVE. # G355) A
10.00		CONTR	

City:	EMERYVILLE	County:	ALAMEDA	City:	RICHMOND	County	COSTA	*
	64	7 in	94608	State:	CA	Zip:	94806	_

Republic Services	Description of Waste	Volume/Weight	Expiration Date	Container Type
Approval # 1004268	SOIL-FOUNDATIO	400 TONS	9/01/2008	
1004200				

I hereby certify that the above described materi Further, that the above named materials are pro transportation according to the applicable regul	perly classified, described, packagou, mar	Keu allo iapereo, and are in proper
TIM DOWING	2	3-11-08
Generator/Authorized Agent Name	Signature	Date Shipped
T	RANSPORTER INFORMATION	N
Tourse Vame tousland Trucking	DOT	# 23/14C

Transporter Name:	Favalora Trucking	DOT#	23/101
Transporter Address:	9 Corte Lado	Truck Number:	92
.,,	Martinez, CA	Phone Number:	408 593-931 U
ertify no hazardous w	aste or other regulated substance wa	s knowingly introduced to the was	ste while in my custody. The waste

I certify no hazardous waste or other regulated substants. It is the waste identified above, to the best of my knowledge.

ROT	Man Kul	3-11.08
Name of Authorized Agent	Signature	Date Delivered

Site Name:	WEST COUNTY	Phone No. 510-970-7242
Site Address:	1-B PARR BLD. RICHMOND, CA 94801	
hereby acknowledge n	eccipt of the above described materials.	
merecy assurements		120/11kz
	1	SILILIX
Name (Print or Type)	Signature	Date Received

A 1059390

Time: 13:36:34-14:53:59
Scale
Bross: 675P8 | 8 M | In Manual Wt Tare: 30380 LB E DutScale Net: 36140 LB Net Tone: 18.87

Grid: 51FON/Foundation for

Profile: 51089/250/FIDELITY ROOF OD Comment:

1 Par Blvd MC

Origin Materials & Services Quantity Unit Rate 126/Emeryville 128% of 0109/Dirt - Tons 18.07 Tons 125.03/Ton

Total Ameunt:

Deputy Weighmasters



GENERATOR	INFORMATION
-----------	-------------

CUSTOMER/BILLING INFORMATION

GENERAL	OK HIT OKCINITION				
Generator Name: FIDE	LITY ROOF COMPANY				
Address: 1075 40 TH ST	REET	Address: _	15501 SAN PABI	O AVE. # G355	CONTRA
City: EMERYVILLE	County: ALAMEDA	City: Ri	CHMOND	County	
	Zip: 94608				94806
	zip. <u>94008</u>	_ StateCr			
Site Eccation (in aniscon	"				
Republic Services	Description of Waste		Volume/Weight	Expiration Date	Container Type
Approval # 1004268	SOIL-FOUNDATIO)	400 TONS	9/01/2008	
*Attach Addit	tional Sheet if necessary				
Tim Dowing		1)			12-03
Generator/Authorized Ag		gnature			Date Shipped
Transporter Name: _ Transporter Address:	Favalora Trucking 9 Corte Lado	Tru	DOT#	2311	46 -
	Martinez, CA	Pho	ne Number:(108 593	1-9514
I certify no hazardous wa	aste or other regulated substance was e is the waste identified above, to the	knowingly intro	oduced to the waste wledge.	while in my cus	tody. The waste
0 3					11.17.0
Kal		enature			Date Delivered
Name of Authorized Age					2010 0000
	DISPOSAL S	SITE INFOR	MATION		
Site Name:	WEST COUNTY		Phone	No. 510-970-7	242
Site Address:	1-B PARR BLD. RICHMOND, CA	94801			
I hereby acknowledge re	ceipt of the above described material	15	_		3/12/08
Name (Print or Type)	S	ignature			Date Received
Form SW02 (2003)					

A 1062468

West Contra Costa Sanitary Landfill, Inc 1 Par Blvd #C Richmond, CA 94801

Time: 07:15:16-07:15:59
Scale
Sross: 68220 LB M In Manual Wt Tare: 31380 LB OutPrelare

Ticket: 843703

Date: 3/12/2008

Net: 36840 LB Net Tons: 18.42

Generator: 511004268/FIDELITY ROOF C Brid: 51FON/Foundation for

Truck: 519D12223

Customer: 5100099/WASTEK

Profile: 514804266@FIDELITY ROOF CO

Comment:

Origin Materials & Services QuantityUnit Rate 126/Emeryville 100% of 0109/Dirt - Tons 18.42 Tons \$25.00/Ton \$460.50

Total Amount:

\$460.50

Deputy Weighmaster:

SHANNON N. SIMPSON - WCCSL



GENERATOR INFORMATION

CUSTOMER/BILLING INFORMATION

Address: 1075 40 TH STR City: EMERYVILLE State: CA Site Location (if different): Republic Services Approval # 1004268	County: Zip:	ALAMEDA 94608	City: _R	UCHMOND		County:	CONTRA COSTA 94806
City: EMERYVILLE State: CA Site Location (if different): Republic Services Approval #	County: Zip:	ALAMEDA 94608	City: _R	UCHMOND		County:	COSTA
Site Location (if different): Republic Services Approval #	De		State: C	CA		Zip:	94806
Republic Services Approval #	De						
Approval#		scription of Waste					
1004268		phon or make		Volume/We	ight (iration Date	Container Type
	SO	IL-FOUNDATIO		400 TON	NS 9/01	/2008	
*Attach Addition	nal Sheet if necess	NETY					
hereby certify that the abo further, that the above nam ransportation according to	ed materials ar	re properly classified, d	described, pa	ckaged, marke	ed and labeled	d, and are in	icable state law. n proper condition - () - 0 }
Tim Dowing Generator/Authorized Agen	• Nama	Signa	- tura			,	Date Shipped
Transporter Name:	avalora Tru Corte Lad	icking	— Tr	DOT#	90		
Transporter Address: 9	Jartinez, C.	Α	Pho	one Number:	(925) 229	-2018	
certify no hazardous waste ransported in this vehicle is	or other regu the waste ide	lated substance was kno intified above, to the be-	owingly intrest of my kno	oduced to the owledge.	waste while i	n my custo	dy. The waste
CHRISTOPHER +AVA	LORA					03	/12/2008
Name of Authorized Agent		Signa	ature				Date Delivered
		DISPOSAL SIT	E INFOR	MATION			
Site Name: W	EST COUNT	Υ		_ P	hone No. 5	10-970-724	12
Site Address: 1-	B PARR BLI	D. RICHMOND, CA 94	180]	_ P	hone No5	10-970-724	12
Site Address: 1-	B PARR BLI	D. RICHMOND, CA 94	180]	_ P	hone No5	10-970-724	12
Site Address: 1-	B PARR BLI	D. RICHMOND, CA 94 e described materials.	4801	_ P	hone No. 5	10-970-724	3/11/08

WARNING— Transporting any unauthorized hazardous waste to this facility for disposal is prohibited by law, Persons volating this prohibing are subject to civil and cardinal presention. All children must remain in venteral All children must remain in venteral.

WEIGHMASTER CERTIFICATE

THIS IS TO CORPORATE A CONTRIBUTION TO STATE A WIGHTH THIS THE ANALYSE AND A WIGHTH THIS THE ANALYSE AND A WIGHTH THIS THE ANALYSE AND A WIGHTH THIS THE CHILD ANALYSE A WIGHTH THIS CHILD ANALYSE AN

Waterrals 8

1059524



Radimend, Ch. 24801

Comment:

Drigin

185/Emeryvilla

Tyukki 519865934

Generator: 5:1894268/FIDELITY REEF C Stid: 51FON/Foundation for Profile: 516804260#FIDELITY ROOF CO

NON-HAZARDOUS WASTE MANIFEST

	R INFORMATION		USTOMER/BIL	LING INFO	RMATION
	TY ROOF COMPANY			0.115 #644	,
	EET				CONTRA
City: EMERYVILLE	County: ALAMEDA	City: _	RICHMOND	County	COSTA
State: CA	Zip: 94608	State: _	CA	Zip	94806
Site Location (if different):					
Republic Services Approval #	Description of Waste		Volume/Weight	Expiration Date	Container Type
1004268	SOIL-FOUNDATIO		400 TONS	9/01/2008	end dump
	nal Sheet if necessary				
TIM DOWING	- /- /	nature		+	Date Shipped
	TRANSPORT			= . 3	60
Transporter Name:	Favalora Trucking 7 Corte Lado		DOT#	16218	
			Phone Number: 9	15-228-	2013
L certify no hazardous wast	Martinez, CA e or other regulated substance was k	nowingly in	troduced to the waste		
transported in this vehicle i	s the waste identified above, to the	best of my k	nowleage.		
NISHAN SING	n N	slan In	۸		03-12-00
Name of Authorized Agen	Sig	nature			Date Delivered
	DISPOSAL SI	TE INFO	RMATION		
Site Name:	WEST COUNTY		Phone	No. 510-970-	7242
	-B PARR BLD. RICHMOND, CA				
I hereby acknowledge rece	ipt of the above described materials				
	CCI				3/11/08
Name (Print or Type)		gnature			Date Received

Form SW02 (2003)

A 1059539

Time: 80:43:19-89:22:18
Scale
Gross: 69668 LB 1 In Scale

Tare: 32128 LE ? DutScale Net: 37549 LB

Materials & Services QuantityUnit Rate Amount E 188% of d189/Dirk - Tons 18.77 Tons 025.20/Ton 4469.25

\$469.25 **5**

Depoty desphaster: CAROLINA CASTILLO WCDSL



GENERATO	OD IN	FORM	ATION
C.F. NE. BALL	11 216	CALCIVI	TALL OF

CUSTOMER/BILLING INFORMATION

renerator Name: FIDE	LITY ROOF COMPANY		ime: WASTER		
Address: 1075 40 TH ST	REET	Address:	15501 SAN PABL	O AVE. # G355	CONTRA
EMERYVILLE	County: ALAMEDA	City: 1	RICHMOND	County:	COSTA
	Zip: 94608		CA	Zip;	94806
Site Location (if different					
				Expiration	
Republic Services Approval #	Description of W		Volume/Weight	Date	Container Type
1004268	SOIL-FOUND	ATIO	400 TONS	9/01/2008	
*Anach Addit	ional Shoot if necessary				
TIM DOWING	o the applicable regulations of	12			
Generator/Authorized Ag	ent Name	Signature	3072		Date Shipped
	TRANSP	ORTER INFO			
Teasporter Name	Favalora Trucking		DOT# 92	2311	UC
Transporter Address:	Favalora Trucking 9 Corte Lado	1	ruck Number: 92	5-229	-2018
Transporter resistance	Martinez, CA 94553	P	hone Number: (925	229-2018	
17					
I certify no hazardous wa	ste or other regulated substance is the waste identified above,	to the best of my ki	nowledge.	white in my cust	ody. The waste
uransparted in ans venier	. 13 110 110/10 100/111111	0 -	_		2 12.0
(RaT		Kaj			3-12-0
Name of Authorized Age	nt	Signature			Date Delivered
	DISPOSA	AL SITE INFO	RMATION		
Site Name:	WEST COUNTY		Phone	No. 510-970-7	242
Site Address:	1-B PARR BLD. RICHMON	D, CA 94801			
l hereby acknowledge rec	ceipt of the above described ma	atertals	~		3/12
Name (Print or Type)		Signature			Date Received
Form SW02 (2003)		-iginner-			

A 1062516

Ticket: 843956 West Contra Costa Samitary Landfill, Inc. Date: 3/12/2008 Time: 09:10:55-09:11:05

Scale Gross: 69700 LR M In Manual Wt

Tare: 31380 LB OutPreTare Truck: 519D12223 Net: 38320 LB Net Tons: 19.16

Customer: 5100099/WASTER

Generator: 511004268/FIDELITY ROOF C

Grid: 51FON/Foundation for Profile: 516804860@FIDELITY ROOF CO

Comment:

1 Par Blvd #C

Richmond, CA 94801

Grigin Materials & Services QuantityUnit Rate 126/Emeryville 100% of 0109/Dirt - Tons 19.16 Tons \$25.00/Ton \$479.00

Total Amount:

\$479.00

Deputy Weighmaster:

SHANNON N. SIMPSON - WCCSL



GENERATOR INFORMATION

CUSTOMER/BILLING INFORMATION

Generator Name: FIDEL	ITY ROOF C	OMPANY	Billing No	me: WASTEK		
Generator Name: FIDEL Address: 1075 40 ^{7H} STR	REET		Address:	15501 SAN P	ABLO AVE. # G3	55
City: EMERYVILLE	_ County:	ALAMEDA	City: _i	RICHMOND	Coun	ty: COSTA
State: CA	Zip:	94608	State: _(CA	z	ip: 94806
Site Location (if different)						
Republic Services Approval #	D	escription of Waste		Volume/Weig	ht Expiration	Container Type
1004268	ŞC	IL-FOUNDATIO		400 TONS	9/01/2008	
	onal Sheet if nece					
hereby certify that the about the about the above name transportation according to	the applicable	are properly classified, e regulations of the De	described, p partment of	ackaged, marked	and labeled, and a	ire in proper condition
~ >		Tim D	_			03/12/2008
	127.0					Date Shipped
Generator/Authorized Age	nt Name	Sign	nature			Date Shipped
		TRANSPORT	ER INFO	RMATION		
	-					
Transporter Name: Transporter Address:	avalora le	neking	_	DOT# _	90	
Transporter Address:	Corte Las	40	T	ruck Number:	()	<i>a</i>
V	Artinez, (CA	P	hone Number: _	(925)229-201	8
I certify no hazardous was transported in this vehicle Name of Authorized Agen	is the waste io	dentified above, to the t	mowingly in best of my ki	troduced to the w nowledge.	aste while in my o	Date Delivered
realite of Audionized rige.						
		DISPOSAL SI	TE INFO	RMATION		
Site Name:	WEST COLIN	ITY		Ph	one No. 510-970	0-7242
Site Address:	I-B PARR RI	D. RICHMOND, CA				
	Transport of					
I hereby acknowledge reco	eipt of the abo	we described materials	ē			
Panlus	,	(\sim			3/12/0
Name (Print or Type)						
		Sig	ensture			Date Received

A 1059588

Times 18:22:33-18:23:87 Scale Cross: 75848 LB 1 In Scale

Tyre: 38348 LB SutPreTare

Date: 3/12/2020

1900 509038960 Cuetomics SideWS9/SWS/LF

Wid: SIFON/Foundation for Profile: S168342604F:DELETY ROOF CD

Ethings of a

Origin Materials & Services Quantity unit Nate 126/Tmenyville 100% of 9109/Dirt - Yous 21.35 Tons #25.00/You

₹533.75 ₽

beyone declyromater: $\frac{1}{\mathsf{CAKB}.\mathsf{INA}|\mathsf{CACTILLB}|-\mathsf{MCCSL}|}$

\$533.75 **8**



CEN	FRA'	TOR	INFO	RMA	TION

CUSTOMER/BILLING INFORMATION

Generator Name: FIDEL	ITY ROOF COMPANY	Billing No	me: WASTE	K	
Address: 1075 40 TH STR	REET	Address:	15501 SAN	PABLO AVE. # G3:	55
	County ALAMEDA				CONTRA costa
	Zip: 94608				p: 94806
Site Location (if different):					
Republic Services Approval #	Description of Was	te	Volume/We	Date	Container Type
1004268	SOIL-FOUNDAT	IO	400 TON	S 9/01/2008	
				+	
TIM DOWING	the applicable regulations of the	2-		0	3/12/2008
Generator/Authorized Age	nt Name	Signature	1		Date Shipped
Tananarias Nome. ‡		RTER INFO			
Transporter Address:	Corte Lado	т	uck Number:	810	
N	avalora Trucking Corte Lado Martinez, CA	P)	one Number:	(925) 229-201	8
I certify no hazardous wast	te or other regulated substance was the waste identified above, to	as knowingly int	roduced to the		
Name of Authorized Agen	1	Signature			
					Date Delivered
	DISPOSAL	SITE INFO	RMATION		Date Delivered
Site Name:	DISPOSAL WEST COUNTY	SITE INFO		hone No. <u>510-970</u>	
			_ P	hone No	
Site Address:	WEST COUNTY -B PARR BLD. RICHMOND, ipt of the above described mater	CA 94801 ials.	_ P	hone No510-970	
Site Address:	WEST COUNTY -B PARR BLD. RICHMOND, ipt of the above described mater	CA 94801 ials.	_ P	hone No510-970	
Site Address:	WEST COUNTY I-B PARR BLD. RICHMOND,	CA 94801 ials.	_ P	hone No. <u>510-970</u>	

A 1059610

Grid: 51F9M/Foundation for Profi s. 51480 Power DELITY ADDE DO Materials & Services Quantity Unit Nate

*26/Emeryville

199% of 2189/Dirt - Tons 29.12 Tons 485.08/Ton \$503.P5



GENERA	TOD	INFO	DATA	TI	ON
GENERA	AUK	INTO	KIVIA	111	v

CUSTOMER/BILLING INFORMATION

George Name: FIDELI	TY ROOF COMPANY	Billing Name	WASTEK_		
1075 MIH CTD	EET	Address:	15501 SAN PABL	O AVE. # G355	
	County ALAMEDA				CONTRA COSTA
	Zip: 94608				94806
Republic Services	Description of Waste		Volume/Weight	Expiration Date	Container Type
Approval # 1004268	SOIL-FOUNDATIO		400 TONS	9/01/2008	
1004208					
	nal Sheet if necessary				
urther, that the above nam ansportation according to	ove described materials are non-haza ed materials are properly classified, the applicable regulations of the Dep	partment of Tr	Kakou, mained and	napereo, and are	
1100.000,00	Sign	nature			Date Shipped
Generator/Authorized Ages	nt Name 31g	jiature			
	TRANSPORT	ER INFOR	MATION		
-			DOTA	23116	16
Transporter Name: _[Toole Lado		DOT#	00	
Transporter Address:	1 Conte Lado	- 110	ne Number: 4)	5-12-	
	Katinez La-	-			
I certify no hazardous wast transported in this vehicle	te or other regulated substance was k is the waste identified above, to the b	enowingly intro best of my kno	oduced to the waste wledge.		
0. +		RIT			B-12.08
Name of Authorized Agen	t Sig	gnature			Date Delivered
	DISPOSAL SI	ITE INFOR	MATION		
Site Name:	WEST COUNTY		Phone	No. 510-970-7	7242
Site Address:	I-B PARR BLD. RICHMOND, CA	94801			
I hereby acknowledge reco	eipt of the above described materials	7			1/12
Name (Print or Type)	e:a	ensture			Date Received
Form SW02 (2003)	318	Bunnato			
POITH SWUZ (ZUUJ)					

A 1062569

Ticket: 844186 Date: 3/12/2008

Time: 10:45:41-10:46:46 Scale Gross: 69200 LB M In Manual Wt Tare: 31380 LB OutPreTare

Net: 37820 LB Net Tons: 18.91

Generator: 511004268/FIDELITY ROOF C Grid: 51FON/Foundation for

Profile: 510804860eFIDELITY ROOF CO

West Contra Costa Sanitary Landfill, Inc.

Comment:

1 Par Blvd #C

Richmond. CA 94801

Truck: 519D12223

Customer: 5100099/WASTEK

Materials & Services QuantityUnit Rate Origin Amount \$472.75 126/Emeryville 100% of 0109/Dirt - Tons 18.91 Tons \$25.00/Ton

> Total Amount: \$472.75

Deputy Weighmaster: SHANNON N. SIMPSON - WCCSL



GENERATOR	INFORMATION
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CUSTOMER/BILLING INFORMATION

Generator Name: FIDELI	TY ROOF COMPANY	Billing N	ome: WASTEK_		
Address: 1075 40 TH STR	EET	Address:	15501 SAN PABI	O AVE. # G355	
	County ALAMEDA				CONTRA
State: CA	Zip: 94608	State:	CA	Zip	94806
Site Location (if different):					
Republic Services Approval #	Description of Wa	aste	Volume/Weight	Expiration Date	Container Type
1004268	SOIL-FOUNDA	TIO	400 TONS	9/01/2008	and dump
	nal Sheet if necessary				
urther, that the above name ansportation according to	ve described materials are non ed materials are properly class the applicable regulations of the	ified, described, t	ransportation.	rapcied, and are	in proper condition
TIM DOWING	1-				Date Shipped
4		ORTER INFO			
Transporter Name:+	Favalora Trucking I Corte Lado	-	ruck Number:		
Transporter Address:	Martinez, CA 94553	р	hone Number: (9	25)229-201	8
certify no hazardous waste	e or other regulated substance is the waste identified above, to	was knowingly in the best of my k	troduced to the waste nowledge.	while in my cus	tody. The waste
That to	at	The L			\$12/08
Name of Authorized Agent		Signature			Date Delivered
	DISPOSA	L SITE INFO	RMATION		
Site Name: W	VEST COUNTY		Phone	No. 510-970-	242
	B PARR BLD. RICHMOND	, CA 94801			
hereby acknowledge recei	ipt of the above described mat	perials.			3 3
Name (Print or Type)		Signature			Date Received
Form SW02 (2003)	,				

A 1062576

West Contra Costa Sanitary Landfill.Inc 1 Par Blvd #C Richmond, CA 94801

Truck: 519D38903 Customer: 5100099/WASTEK

jare: 32340 LR M In Manual W jare: 32340 LR OutPreTare Net: 40700 LB

Net Tons: '20.35

Generator: 511004268/FIDELITY ROOF C Grid: 51FON/Foundation for Profile: 514804260@FIDELITY ROOF CO Comment:

Origin Materials & Services QuantityUnit Rate Amount

126/Emeryville 100% of 0109/Dirt - Tons 20.35 Tons \$25.00/Ton \$508.75

Total Amount: \$508.75

Driver: Chuls faux Deputy Weighmaster:

WARNING: Transporting any unauthorized hazardous waste to this facility for disposal is prohibited by law. Persoris violating his prohibition are aubblect to old hand criminal prosecution. All children must remain in vehicles. Absolutely no salvaging allowed.

WEIGHMASTER CERTIFICATE
THIS IS TO CERTIFY THAT HAS MORAIGH CERTIFICATE
WAR WARRY CAN RECOVERED BY A weight makes where
programs to confine the confined as the confined and among to
ROCATION AS IMPROVED TO CONFIDE A WEIGHT SHARP
TO 700 IS OF MORAIGH AND THE PROPERTY OF THE PROPERTY OF



GENERA		

CUSTOMER/BILLING INFORMATION

Generator Name: FIDEL	TY ROOF COMPANY	Billing N	ame: WASTEK		Metallian Anna Carre
Address: 1075°40°H STR	EET	Address	15501 SAN PABI	LO AVE. # G355	
	County ALAMEDA				CONTRA
	Zip: 94608	State:	CA	Zip	94806
Site Location (if different):					
Republic Services Approval #	Description of V	Vaste	Volume/Weight	Expiration Date	Container Type
1004268	SOIL-FOUND	ATIO	400 TONS	9/01/2008	and dung
Attach Addition	and Sheet if necessary				
TIM DOWING	//-	1		03	
Generator/Authorized Agen	t Name	Signature			Date Shipped
Transporter Name:	avalora Trucking Corte Lado		DOT#	65184	
ν	Martinez, CA 945	55 3 pr	ruck Number: 8	25)229 -2018	
	or other regulated substance the waste identified above,	was knowingly in	troduced to the waste		
Nishan s	104n	Niston -	high		03-12-0
Jame of Authorized Agent		Signature	,		Date Delivered
	DISPOSA	L SITE INFO	RMATION		
Site Name: W	EST COUNTY		Phone 1	No. 510-970-72	242
Site Address: 1-	B PARR BLD. RICHMOND	, CA 94801			
hereby acknowledge receip	of the above described man	terials.			
ANTHONY BE	M	-	>		3 12
Name (Print or Type) Form SW02 (2003)		Signature			Date Received

A 1059667

e WARNING: Transporting any unauthorized of hazardous waste to this facility for disposal is no prohibited by law. Persons violating this promistions are subject to child and chimfund prosecution.

Altonium must remain webliers.

Absolutely no salvaging allowed.

WEIGHMASTER CERTIFICATE
THIS IS TO CHITTY THA the doubled described commonly was weight measured occurated by weight weight and country to be a precedual to the country of the country as a recognised authority of processed by Chapter Recommercing with Section 12700 in Microsoft by Chapter Recommercing with Section 12700 in Microsoft by Chapter Recommercing with Section 12700 in Microsoft and Microsoft and



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CUSTOMER/BILLING INFORMATION

Generator Name: FIDELI	TY ROOF COMPANY	Billing Nor	ne: WASTEK		
Address: 1075 40 TH STR	EET	Address:	15501 SAN PABI	O AVE. # G355	
	County: ALAMEDA				CONTRA COSTA
	Zip: 94608				94806
Site Location (if different):					
Republic Services Approval #	Description of Waste		Volume/Weight	Expiration Date	Container Type
1004268	SOIL-FOUNDATIO)	400 TONS	9/01/2008	
*Annah Addition	nal Sheet if necessary				
Im Dowing	7:	1		3-1	
Generator/Authorized Agen	t Name Sig	gnature			Date Shipped
Transporter Name: Transporter Address:	TRANSPORT		DOT# uck Number:	23114	6
N	Artimes 6 9455	53 Ph	one Number:	25 277 2	013
I certify no hazardous waste transported in this vehicle is	or other regulated substance was a the waste identified above, to the	knowingly into	roduced to the waste owledge.	while in my custo	ody. The waste
RaT		RAT	-		3-12-0
Name of Authorized Agent	Si	gnature			Date Delivered
	DISPOSAL S	ITE INFOR	RMATION		
Site Name: W	EST COUNTY		Phone	No. 510-970-72	42
Site Address: 1-	B PARR BLD. RICHMOND, CA	94801			
I hereby acknowledge recei	pt of the above described material		2	3	dn
Name (Print or Type)	Si	gnature			Date Received
Form SW02 (2003)					

A 1059711

0ates 3/12/2268 Date: Millioners Take: 1315/186-1315/191 Schie COURT IN CLASSIC Printle Distriction File Posts (2) Officerness 26./Saccivalize (985 of 518) Olivi - Trus 15.89 fons #25.88/Tor #397.25 2

SHAPNON N. STRESON - SCUSI.



CENERA	TOD	INFOR	MAT	TON

CUSTOMER/BILLING INFORMATION

Generator Name FIDELI	TY ROOF COMPANY	Billing No	me: WASTEK		
Address: 1075 40 TH STR	EET	Address:	15501 SAN PABL	O AVE. # G355	
		_ City: _R	UCHMOND	County	COSTA
State: CA	Zip: 94608	_ State: _C	CA	Zip:	94806
Site Location (if different):					
Republic Services Approval #	Description of Waste		Volume/Weight	Expiration Date	Container Type
1004268	SOIL-FOUNDATIO		400 TONS	9/01/2008	
			AND THE RESERVED		
in Down	the applicable regulations of the De		A	3-	17-08
Generator/Authorized Agen	Name Sig	nature			Date Shipped
	catelado	Tr	DOT# ruck Number: 90	2	10
	latines Ca				
certify no hazardous waste transported in this vehicle is	or other regulated substance was ke the waste identified above, to the b	enowingly int best of my kn	roduced to the waste owledge.	while in my cust	ody. The waste
Christana	lora /	ent.	1		3/12/08
Name of Authorized Agent		nature			Date Delivered
	DISPOSAL SI	TE INFO	RMATION		
Site Name: W	VEST COUNTY		Phone	No. 510-970-7	242
	B PARR BLD. RICHMOND, CA	94801			
I hereby acknowledge recei	pt of the above described materials	A	1	ć	3/12
Name (Print or Type)	Sig	gnature			Date Received
Form SW02 (2003)		\$10000000			

A 1059734

Date: 3/12/20%0 (100: 14:27:36-74:27:4) Scale Scale Scale Tale: 37:08 LB | Talicale Tale: 32:48 LB | 00:57:01ave

Netz 35440 LB

Seneracon DIEBBARDA IDELITY ADDE D Sylds SIFUN/foundation for Profile: Figa9-2860VIDELTTY ROOF CO Comment: Origin - Materials & Services CumfityUnit Rate 125/Emeryowile 198% of 0109/Direct Terms 17.72 Yours \$25.80/Term #443.00 2 Total Assistates Tugsty Valgimasters SHANNOH N. SIMPSON - MCCSL

Trucks 51/0/36902

Dustrimovis (\$1,0028/19,744)\$ (E)

APPENDIX D

LABORATORY DATA REPORTS AND CHAIN OF CUSTODY RECORDS

McCampbell Ar		Web: www.mc	ow Pass Road, Pittsburg, campbell.com E-mail: m me: 877-252-9262 Fax:	nain@mccampbell.com
Gribi Associates	Client Project ID: Fidelity	Roof	Date Sampled:	01/17/08
1090 Adams St., Suite K			Date Received:	01/22/08
Benicia, CA 94510	Client Contact: Matt Rosi	man	Date Reported:	01/28/08
Bolliett, Cr. 7 1010	Client P.O.:		Date Completed:	01/28/08

WorkOrder: 0801512

January 28, 2008

Dear Matt:

Enclosed within are:

- 1) The results of the 1 analyzed sample from your project: Fidelity Roof,
- 2) A QC report for the above sample,
- 3) A copy of the chain of custody, and
- 4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

 $Mc Campbell\ Analytical\ Laboratories\ for\ your\ analytical\ needs.$

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

	McCAMPBELL ANALYTICAL, INC. 1534 WILLOW PASS ROAD PITTSBURG, CA 94565-1701	BELL ANALYTI 1534 WILLOW PASS ROAD PITTSBURG, CA 94565-1701	ANA LOW PA	SS ROA	ICA	L, IN	Ç.				TUR	NA	ROU	HA	CHAIN O TURN AROUND TIME	OF (50	STO	Ã.	R	~	0	Ø
	Website: www.nccampbell.com Email: main@mccampbell.com Felcphone: (877) 252-9262 Fax: (925) 252-9269	ccampbel ') 252-920	1.com En	nail: m	in@m Fax: (ain@mccampbell.com Fax: (925) 252-9269	ell.con 52-926	6			Geol	Frac	GeoTracker EDF	DF	00	PDF		PDF OF Excel	el G	J W	Write On (DW) □ write On (DW) □ ot and "J" flag is requir	n (DW flag is	PDF (2) Fixed (3) Write On (DW) (3) Check if sample is effluent and "J" flag is required
Report To: //	1 KAMEL	James A		Bill To:										An	Analysis Request	Regu	est				Other	er	Comments
Company:	. >	gesociote	1 11								9.	(H;			ners								Filter
ES .	270 FC0,	am st	10/	E-Mail:						LFC	g I FAT ?	0 E/B2			Conge		et .		(0	-			Samples for Metals
Tele: (747)	748-77	43	4	Fax: (7e7)7	787)	Fax: (7e7) 748	44	5	0		(cine					(00)	(san						analysis:
Project Location:	in: Oskla	20	to the					1		П	1700						- 1997		-		(0709		
Sampler Signature:	inre:	1ce			T			-	O Laboratoria	Т	700	_			-	-	_			_	/ 014		
SAMPLEID	LOCATION/ Field Point Name		SAMPLING Date Time	# Containers	Type Containers	Water Soil	Soil Air Air Sludge	ICE 3 S	Оффек НИО ² КЕРЕНОВ НСГ БЕРЕНОВ ІСЕ ВИЕВ		BTEX & TPH as Gas (TPH as Diesel (8015)	& liO muslorisq IstoT	Total Petroleum Hydro EPA 502.2 / 601 / 8010	MLBE / BLEX ONLY	EbV 908 \ 8087 bcB,2 EbV 202\ 908 \ 8081 (c	EPA 507 / 8141 (NP Pe	Eby 524.2 / 624 / 8260 Epy 515 / 8151 (Acidio	EPA S2S,2 / 62S / 8270	CAM 17 Metals (200.7	LUFT 5 Metals (200.7	09 / 8.002 / 7.002) bвэ. Гева (200.7 / 200.8 / б		
HA-1-10.0	()	1/10	1545	-	2	X		~		/1	X	X	-				-		-	X			
HA-2-10.0	^	-	16/0		-	×		× +		No.	8								-				
HA-3-10.0	1	7	029/	-	- 3	× >		4					-				-		-				
HH-1-10.0	1	>	259	0	>	<	1	1			-		+				-		+				
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RelinquisKed-By:		Date: 1	Time: 8 /210	Rec	Received By:	200	1	1	1	1	ICE/r GOOD HEAD	CONI	GOOD CONDITION CHEAD SPACE ARSENT)	1		,			CO	COMMENTS:		
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Relinquished By:		Date:	Time:	Rece	Received By:						LINES	SAVE	7	0	1 0		METALS	OTHER	EB				

CHAIN-OF-CUSTODY RECORD

Jo

McCampbell Analytical, Inc.	1534 Willow Pass Rd	Pittsburg, CA 94565-1701	(925) 252-9262
McCa			•

Report to:
Matt Rosman
Gribi Associates
1090 Adams St., Suite K
Benicia, CA 94510

Email: r TEL: (ProjectNo: F PO:

mrosman@gribiassociates.com (707) 748-7743 FAX: (707) 748-7763 Fidelity Roof

Excel

BIII to:

01/22/2008 01/22/2008

Date Received: (
Date Printed: (

9

5 days

Requested TAT: □ ThirdParty

HardCopy

✓ Email

ClientID: GRIB

WorkOrder: 0801512

Gribi Associates 1090 Adams St., Suite K Benicia, CA 94510 tferrell@gribiassociates.com □ Fax

Collection Date Hold

1/17/2008 3:45:00

HA-1-10.0',2-10.0',3-10.0',4-10.0'

ClientSamplD

Sample ID

G-MBTEX_S			
7	7	12	

5520E SG S

Comments:

LUFT		
3	8	

LUFT_S	

LUFT_S	
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LUF		



TPH(D)_S

10

Prepared by: Ana Venegas

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client exper

Client contacted:

Comments:

McCampbell Analytical, Inc. "When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701 Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269

Contacted by:

	Sa	mple	Recei	pt Checkli	ist		
Client Name:	Gribi Associates			Date a	and Time Received:	1/22/2008	1:41:59 PM
Project Name:	Fidelity Roof			Check	klist completed and	reviewed by:	Ana Venegas
WorkOrder N°:	0801512 Matrix <u>Soil</u>			Carrie	er: <u>Client Drop-In</u>		
	Chair	n of Cu	stody (C	OC) Informa	ation		
Chain of custod	y present?	Yes	✓	No 🗆			
Chain of custod	y signed when relinquished and received?	Yes	V	No 🗆			
Chain of custod	y agrees with sample labels?	Yes	✓	No 🗌			
Sample IDs note	d by Client on COC?	Yes	V	No 🗆			
Date and Time of	f collection noted by Client on COC?	Yes	✓	No 🗆			
Sampler's name	noted on COC?	Yes	✓	No 🗆			
	s	ample	Receipt	Information	1		
Custody seals in	ntact on shipping container/cooler?	Yes		No 🗆	•	NA 🗹	
Shipping contain	ner/cooler in good condition?	Yes	V	No 🗆			
Samples in prop	er containers/bottles?	Yes	✓	No 🗆			
Sample containe	ers intact?	Yes	✓	No 🗆			
Sufficient sampl	e volume for indicated test?	Yes	✓	No 🗌			
	Sample Prese	rvatio	n and Ho	old Time (HT) Information		
All samples rece	eived within holding time?	Yes	✓	No 🗆			
Container/Temp	Blank temperature	Coole	er Temp:	18.2°C		NA 🗆	
Water - VOA via	als have zero headspace / no bubbles?	Yes		No 🗆	No VOA vials subn	nitted 🗹	
Sample labels of	hecked for correct preservation?	Yes	V	No 🗌			
TTLC Metal - pH	acceptable upon receipt (pH<2)?	Yes		No 🗆		NA 🗹	
=====	=========	===	===	====	=====	====	======

Date contacted:

McCampbell Analyti	cal, Inc.	1534 Willow Pass Road, Pittsburg, CA 94565-1701 Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269				
Gribi Associates	Client Project ID:	Fidelity Roof	Date Sampled:	01/17/08		
1090 Adams St., Suite K			Date Received:	01/22/08		
Benicia, CA 94510	Client Contact: M	latt Rosman	Date Extracted:	01/22/08		
Beinein, erry isro	Client P.O.:		Date Analyzed	01/24/08		

Petroleum Oil & Grease with Silica Gel Clean-Up* Analytical methods: SM5520E/F

SM5520E/F		Wile Silv	ici. 000	71312
Client ID	Matrix	POG	DF	% SS
HA-1-10.0',2-10.0',3-10.0',4-10.0'	S	ND	1	N/A
	Client ID	Client ID Matrix	Client ID Matrix POG	Client ID Matrix POG DF

Reporting Limit for DF =1;	W	NA	N.	A
ND means not detected at or above the reporting limit	S	50	mg	/Kg

^{*} water samples and all TCLP & SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in mg/wipe, product/oil/non-aqueous liquid samples in mg/L.

DF = dilution factor (may be raised to dilute target analyte or matrix interference).

surrogate diluted out of range or not applicable to this sample.

g) sample extract repeatedly cleaned up with silica gel until constant IR result achieved; h) a lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; j) results are reported on a dry weight basis; p) see attached narrative.

DHS ELAP Certification No 1644



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Gribi Associates	Client Project ID:	Fidelity Roof	Date Sampled: 01/17/08		
1090 Adams St., Suite K			Date Received: 01/22/08		
Benicia, CA 94510	Client Contact: M	att Rosman	Date Extracted: 01/22/08		

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE*

Client P.O.:

Extractio	n method SW5030B		Anal	ytical methods SV	V8021B/8015Cm			Work Order	: 0801	512
Lab ID	Client ID	Matrix	TPH(g)	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	DF	% S
001A	HA-1-10.0',2-10.0',3- 10.0',4-10.0'	S	19,g,m	ND<0.17	ND<0.017	0.034	0.018	0.051	3.3	101
Rep	orting Limit for DF =1;	w	NA	NA	NA	NA	NA	NA	1	ug
	neans not detected at or	- W	1.0	0.05	0.005	0.005	0.005	0.005	1	mg

* water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

cluttered chromatogram; sample peak coelutes with surrogate peak.

+The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant(aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (stoddard solvent / mineral spirit?); f) one to a few isolated non-target peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than -1 vol. % sediment; j) reporting limit raised due to high organic / MTBE content; k) TPH pattern that does not appear to be derived from gasoline (aviation gas). m) no recognizable pattern; n) TPH(g) value derived using a client specified carbon range; o) results are reported on a dry weight basis; p) see attached narrative.

0.005

0.005

0.005

DHS ELAP Certification No 1644

above the reporting limit



mg/Kg

Date Analyzed 01/24/08

McCampbell Analytical, Inc. **When Quality Counts** Client Project ID: Fidelity Roof Date Sampled: 01/17/08 Date Received: 01/22/08 Benicia, CA 94510 McCampbell Analytical, Inc. **When Quality Counts** Client Project ID: Fidelity Roof Date Sampled: 01/17/08 Date Received: 01/22/08

Client P.O.: Date Analyzed: 01/23/08

LUFT 5 Metals*

Extraction	method SW3050B		Analytical methods 6010C				Work Order: 0	801512		
Lab ID	Client ID	Matrix	Extraction Type	Cadmium	Chromium	Lead	Nickel	Zinc	DF	% SS
001A	HA-1-10.0',2-10.0',3- 10.0',4-10.0'	S	TOTAL	ND	44	14	74	57	1	105
										П

Reporting Limit for DF =1;	W	TOTAL	NA	NA	NA	NA	NA	NA
ND means not detected at or above the reporting limit	S	TOTAL	1.5	1.5	5.0	1.5	5.0	mg/Kg

*water samples are reported in µg/L, product/oil/non-aqueous liquid samples and all TCLP / STLC / DISTLC / SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter.

means surrogate diluted out of range; ND means not detected above the reporting limit; N/A means not applicable to this sample or instrument.

TOTAL = acid digestion.

WET = Waste Extraction Test (STLC).

DI WET = Waste Extraction Test using de-ionized water.

i) aqueous sample containing greater than ~1 vol. % sediment; for DISSOLVED metals, this sample has been preserved prior to filtration; for TOTAL^ metals, a representative sediment-water mixture was digested; j) reporting limit raised due to insufficient sample amount; k) reporting limit raised due to matrix interference; m) estimated value due to low/high surrrogate recovery, caused by matrix interference; n) results are reported on a dry weight basis; p) see attached narrative.

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Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

			/ / / / /
Gribi Associates	Client Project ID:	Fidelity Roof	Date Sampled: 01/17/08
1090 Adams St., Suite K			Date Received: 01/22/08
Benicia, CA 94510	Client Contact: M	att Rosman	Date Extracted: 01/22/08
Beineill, CITY 1516	Client P.O.:		Date Analyzed 01/23/08

Diesel Range (C10-C23) Extractable Hydrocarbons as Diesel*

Extraction method	SW3550C	Analyti	cal methods SW8015C	Work Order: 0801512			
Lab ID	Client ID	Matrix	TPH(d)	DF	% SS		
0801512-001A	HA-1-10.0',2-10.0',3-10.0',4- 10.0'	S	3.9,d,b	1	112		

Reporting Limit for DF =1;	W	NA	NA
ND means not detected at or above the reporting limit	S	1.0	mg/Kg

* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / SPLP / TCLP extracts are reported in µg/L.

cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

+The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified diesel is significant; b) diesel range compounds are significant; on geodiesel is significant; d) geodiesel is significant; d) geodine range compounds are significant; e) unknown medium boiling point pattern that does not appear to be derived from diesel; f) one to a few isolated peaks present; g) oil range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than -1 vol. % sediment; k) kerosene/kerosene range; l) bunker oil; m) fuel oil; n) stoddard solvent/mineral spirit; o) results are reported on a dry weight basis.

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QC SUMMARY REPORT FOR SM5520E/F

W.O. Sample Matrix: Soil QC Matrix: Soil WorkOrder 0801512

EPA Method SM5520E/F	Extraction SM5520E/F				BatchID: 33252			Sp	Spiked Sample ID: 0801442-001A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acce	eptance	Criteria (%)	
Allalyte	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
POG	21,000	1000	100	100	0	91	90	1.10	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 33252 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0801512-001A	01/17/08 3:45 PM	I 01/22/08	01/24/08 5:51 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

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NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

A QA/QC Officer



QC SUMMARY REPORT FOR SW8021B/8015Cm

W.O. Sample Matrix: Soil QC Matrix: Soil WorkOrder 0801512

EPA Method SW8021B/8015Cm	Extra	ction SW		BatchID: 33275				piked Sample ID: 0801473-002A				
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acc	eptance	Criteria (%)	
Allalyte	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(btex)	ND	0.60	99.3	98	1.34	106	115	8.03	70 - 130	30	70 - 130	30
MTBE	ND	0.10	106	96.7	9.42	109	111	1.26	70 - 130	30	70 - 130	30
Benzene	ND	0.10	91.9	96.2	4.48	107	103	4.37	70 - 130	30	70 - 130	30
Toluene	ND	0.10	103	107	3.88	94.9	94.7	0.208	70 - 130	30	70 - 130	30
Ethylbenzene	ND	0.10	101	106	5.07	105	103	1.54	70 - 130	30	70 - 130	30
Xylenes	ND	0.30	109	112	2.99	100	96.7	3.39	70 - 130	30	70 - 130	30
%SS:	81	0.10	89	94	5.85	103	96	6.76	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 33275 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0801512-001A	01/17/08 3:45 PM	1 01/22/08	01/24/08 10:09 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

cluttered chromatogram; sample peak coelutes with surrogate peak.

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Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

QC SUMMARY REPORT FOR 6010C

W.O. Sample Matrix: Soil QC Matrix: Soil WorkOrder 0801512

EPA Method 6	010C			Extracti	on SW3050	0B	BatchID: 33267			Spiked Sample ID 0801466-001A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	Spiked	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
, many to	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	mg/Kg	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Cadmium	ND	50	103	108	4.99	10	103	108	5.32	75 - 125	20	80 - 120	20
Chromium	72	50	111	109	0.784	10	115	113	1.99	75 - 125	20	80 - 120	20
Lead	76	50	101	110	3.50	10	116	112	2.88	75 - 125	20	80 - 120	20
Nickel	100	50	105	99.5	1.73	10	110	115	4.36	75 - 125	20	80 - 120	20
Zinc	85	500	99.9	107	5.98	100	109	110	0.802	75 - 125	20	80 - 120	20
%SS:	107	250	106	109	2.50	250	105	105	0	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 33267 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0801512-001A	01/17/08 3:45 P	M 01/22/08 (1/23/08 8:58 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method

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NR = analyte concentration in samnle exceeds snike amount for soil matrix or exceeds 2x snike amount for water matrix or samnle diluted due to high matrix or analyti





1534 Willow Pass Road, Pittsburg, CA 94565-1701 Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269

WorkOrder 0801512

QC SUMMARY REPORT FOR SW8015C

W.O. Sample Matrix: Soil QC Matrix: Soil

EPA Method SW8015C	Extraction SW3550C				BatchID: 33277			Spiked Sample ID: 0801476-003A				
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acc	eptance	Criteria (%)	
Analyte	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(d)	ND	20	107	107	0	119	118	0.956	70 - 130	30	70 - 130	30
%SS:	108	50	108	109	1.56	112	110	1.53	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 33277 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0801512-001A	01/17/08 3:45 PM	M 01/22/08	01/23/08 6:06 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification Nº 1644



McCampbell Ar "When Quality		Web: www.mc	ow Pass Road, Pittsburg, campbell.com E-mail: m me: 877-252-9262 Fax:	ain@mccampbell.com
Gribi Associates	Client Project ID: Fidelity	Roof	Date Sampled:	03/18/08
1090 Adams St., Suite K			Date Received:	03/19/08
Benicia, CA 94510	Client Contact: Matt Rosi	man	Date Reported:	03/21/08
Belleti, Cr 7 15 10	Client P.O.:		Date Completed:	03/21/08

WorkOrder: 0803484

March 21, 2008

Dear Matt		

Enclosed within are:

- 1) The results of the 9 analyzed samples from your project: Fidelity Roof,
- 2) A QC report for the above samples,
- 3) A copy of the chain of custody, and
- 4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

 $Mc Campbell\ Analytical\ Laboratories\ for\ your\ analytical\ needs.$

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

CHAIN OF CUSTOD, RECORD TURN AROUND TIME RUSH 24 HR 72 HR 5 DAY GeoTracker EDF PDF X Excel Write On (DW)	Analysis Request Other Comments		(4.Z.F.)	(consequence)	(12 (s)	(VAS) (SO) (SO) (SO) (SO) (SO) (SO) (SO) (S	1 (H. V. S.	2007 2007 2007 2017 2017 2017 2017 2017	200°2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Trial 2 Netropie (1907) 1907	\(\times \)	× ×	· · · · · · · · · · · · · · · · · · ·	× ×	× ×	× ×	× ×	XXX	2 7	ICEP IV COMMENTS:	DECHLORINATED ILAB APPROPRIATE CONTAINERS RESULT BY	av Lvi via
			38	ILW /		Fidelity Roof +	1208	Т	MATRIX PRESERVED	HNO ₃ Other	×-	×	~	~	×	~			>	10 × 10 × 10 × 10 × 10 × 10 × 10 × 10 ×	DE APP	1
McCAMPBELL ANALYTICAL, INC. 1554 WILLOW PASS ROAD PITTSBURG, CA 94565-1791 Website: www.mccampbell.com Ensit anio@mccampbell.com Felchlone: (877) 252-9262 Fax: (925) 252-9269 Fax: (925) 252-9269 Fax: (926) 252-9269		E-Mail:	Fax: (767) 748	-			ers	# Containers Type Contain Water Soil	×								÷	Received BR	Received By:	Received Rv.		
BELL ANALYTI(1534 WILLOW PASS ROAD PITTSBURG, CA 94565-1701 ccampbell.com Email: main) 252-9262			J. F.	7		P	4		SAMPLING	Time	_	0835	080	0845	0850	6855	0060	2060	0/60	Time:	Time:	Times
PBELI 1534 WI PITTSBI INCCAMPBO 77) 252-97	D. Car	1	ないのは	30	5		25 Ch	2	SAM	nt Date	3/18	-								Date:	Date:	Dafe.
McCAMPBELL A 1534 WILL PITTSBURG Website: www.mccampbell.c	Motter, Rough	2	1000 MA	Benicio an	748-77		n: Oakland	ure: MM		LOCATION/ Field Point Name												
	Report To.	1	Company:	Re	Tele: (767) 748	Project #:	Project Location:	Sampler Signature:		SAMPLEID	1-ms	2.M5	SWS	SW-Y	250-7	8-ms	E-MS	SW-8	5-MS	Relinquished By:	Relinquished By:	Delinemished Re-

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

Report to:
Matt Rosman
Gribi Associates
1090 Adams St., Suite K
Benicia, CA 94510

WorkOrder: 0803484

CHAIN-OF-CUSTODY RECORD

mrosman@gribiass (707) 748-7743 F WriteOn Email: TEL: PO: ProjectNo:

Fidelity Roof

sociates.com FAX: (707) 748-7763

BIII to: Exce

Fax

✓ Email

2 days

☐ J-flag

□ ThirdParty

☐ HardCopy ClientCode: GRIB

03/19/2008 03/19/2008

Terry Ferrell Gribi Associates 1090 Adams St., Suite K Benicia, CA 94510 tferrell@gribiassociates.com

Date Received: Date Printed: Requested TAT:

PIOH

Collection Date

Client ID

Lab ID

9

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∢	٧	٧	Α	Α	Α	Α	A	Ą
3/18/2008 8:30	3/18/2008 8:35	3/18/2008 8:40	3/18/2008 8:45	3/18/2008 8:50	3/18/2008 8:55	3/18/2008 9:00	3/18/2008 9:05	3/18/2008 9:10
Soil								
SW-1	SW-2	SW-3	SW-4	SW-5	SW-6	SW-7	SW-8	SW-9

	[**]		-	
Test Legend:	G-MBTEX_S			
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TPH(D)_S			
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Maria	
by:	I
Prepared	

enegas

1534 Willow Pass Road, Pittsburg, CA 94565-1701

Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269

Client Drop-In

Carrier:

No 🗆

No \square

No \square

No 🗆

No 🗌

No 🗆

No 🗌

No 🗆

Date and Time Received: 03/19/08 3:40:36 PM

Checklist completed and reviewed by: Maria Venegas

NA 🗹

NA 🗆

NA 🗹

Contacted by:

No ☐ No VOA vials submitted ☑

Sample Receipt Checklist

Chain of Custody (COC) Information Yes 🗹

> Sample Receipt Information Yes

Sample Preservation and Hold Time (HT) Information

Cooler Temp: 16.6°C

Yes 🗹

Yes 🗸

Yes 🗹

Yes 🗸

Yes 🗹

Yes 🗹

Yes 🗹

Yes 🗹

Yes 🗹

Yes 🗸

Yes

Yes 🗹

Yes

Date contacted:

McCampbell Analytical, Inc.

"When Quality Counts"

Matrix Soil

Gribi Associates

Chain of custody signed when relinquished and received?

Fidelity Roof

Chain of custody agrees with sample labels?

Date and Time of collection noted by Client on COC?

Custody seals intact on shipping container/cooler?

Shipping container/cooler in good condition?

Sufficient sample volume for indicated test?

All samples received within holding time?

Water - VOA vials have zero headspace / no bubbles?

Sample labels checked for correct preservation?

TTLC Metal - pH acceptable upon receipt (pH<2)?

Container/Temp Blank temperature

Client contacted

Comments:

Samples in proper containers/bottles?

Sample containers intact?

Sample IDs noted by Client on COC?

Sampler's name noted on COC?

Client Name: Project Name:

WorkOrder N°: 0803484

Chain of custody present?

are 30 days).

Soil NOTE

results ar i 60 days after res ardous samples v

48hr Rush

Comments:

McCampbell Analytical, Inc.

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE*

Extracti	Extraction method SW5030B Analytical methods SW8021B/8015Cm									484
Lab ID	Client ID	Matrix	TPH(g)	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	DF	% SS
001A	SW-1	S	37,g	ND<0.50	ND<0.050	ND<0.050	0.080	0.15	10	101
002A	SW-2	S	29,g	ND<0.10	ND<0.010	ND<0.010	0.039	0.15	2	100
003A	SW-3	s	68,g,b,m	ND	ND	0.044	0.19	0.30	1	92
004A	SW-4	S	26,g,b,m	ND<1.25	ND	0.0097	0.044	0.065	1	91
005A	SW-5	S	3.7,g	ND	ND	ND	ND	ND	1	101
006A	SW-6	s	73,g,b,m	ND	0.033	0.063	0.77	1.3	1	107
007A	SW-7	S	ND	ND	ND	ND	ND	ND	1	75
008A	SW-8	s	ND	ND	ND	ND	ND	ND	1	78
009A	SW-9	S	ND	ND	ND	ND	ND	ND	1	94
	porting Limit for DF =1;	w	NA	NA	NA	NA	NA	NA	1	ug/L
	means not detected at or ove the reporting limit	S	1.0	0.05	0.005	0.005	0.005	0.005	1	mg/Kg

* water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

cluttered chromatogram; sample peak coelutes with surrogate peak.

+The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant(aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (stoddard solvent / mineral spirit?); f) one to a few isolated non-target peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; j) reporting limit raised due to high organic / MTBE content; k) TPH pattern that does not appear to be derived from gasoline (aviation gas), m) no recognizable pattern; n) TPH(g) value derived using a client specified carbon range; o) results are reported on a dry weight basis; p) see attached narrative.

Angela Rydelius, Lab Manager

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

When Quanty Counts		Telephone, 077 252 7202 Tuk, 725 252 7207					
Gribi Associates	Client Project ID:	Fidelity Roof	Date Sampled:	03/18/08			
1090 Adams St., Suite K			Date Received:	03/19/08			
Benicia, CA 94510	Client Contact: Ma	att Rosman	Date Extracted:	03/19/08			
Beinem, City is to	Client P.O.:		Date Analyzed	03/20/08			

Diesel Range (C10-C23) Extractable Hydrocarbons as Diesel*	
--	--

Extraction method SW35	50C	Analytical methods SW8015C					
Lab ID	Client ID	Matrix	TPH(d)	DF	% SS		
0803484-001A	SW-1	S	14,d,b	1	96		
0803484-002A	SW-2	S	59,d,b	1	100		
0803484-003A	SW-3	S	30,d,b	1	96		
0803484-004A	SW-4	S	14,d,b	1	96		
0803484-005A	SW-5	S	2.1,d,b	1	99		
0803484-006A	SW-6	S	63,d,b	1	105		
0803484-007A	SW-7	S	ND	1	116		
0803484-008A	SW-8	S	ND	1	115		
0803484-009A	SW-9	S	ND	1	116		

Reporting Limit for DF =1;	w	NA	NA
ND means not detected at or above the reporting limit	S	1.0	mg/Kg

* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / SPLP / TCLP extracts are reported in µg/L.

cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

+The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified diesel is significant; b) diesel range compounds are significant; no recognizable pattern; c) aged diesel is significant; d) gasoline range compounds are significant; e) unknown medium boiling point pattern that does not appear to be derived from diesel; f) one to a few isolated peaks present; g) oil range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than -1 vol. % sediment; k) kerosene/kerosene range; l) bunker oil; m) fuel oil; n) stoddard solvent/mineral spirit; o) results are reported on a dry weight basis.

Angela Rydelius, Lab Manager



QC SUMMARY REPORT FOR SW8021B/8015Cm

W.O. Sample Matrix: Soil QC Matrix: Soil WorkOrder: 0803484

EPA Method SW8021B/8015Cm Extraction SW5030B				BatchID: 34479 Spiked Sample ID: 0803484-00					9A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acc	eptance	Criteria (%))
Maryte	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(btex)	ND	0.60	112	127	12.9	111	106	4.57	70 - 130	20	70 - 130	20
MTBE	ND	0.10	108	96.4	11.7	98.8	96.1	2.74	70 - 130	20	70 - 130	20
Benzene	ND	0.10	106	94.7	11.2	94.4	89.1	5.84	70 - 130	20	70 - 130	20
Toluene	ND	0.10	97.5	89.1	8.98	94.1	88.7	5.93	70 - 130	20	70 - 130	20
Ethylbenzene	ND	0.10	107	97.2	9.55	100	94.3	5.99	70 - 130	20	70 - 130	20
Xylenes	ND	0.30	101	92.1	9.18	112	105	6.19	70 - 130	20	70 - 130	20
%SS:	94	0.10	96	87	9.85	89	81	9.16	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 34479 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0803484-001A	03/18/08 8:30 AM	03/19/08	03/20/08 4:54 PM	0803484-002A	03/18/08 8:35 AM	03/19/08	03/20/08 5:25 PM
0803484-003A	03/18/08 8:40 AM	03/19/08	03/20/08 8:26 AM	0803484-004A	03/18/08 8:45 AM	03/19/08	03/20/08 8:59 AM
0803484-005A	03/18/08 8:50 AM	03/19/08	03/21/08 12:39 PM	0803484-006A	03/18/08 8:55 AM	03/19/08	03/20/08 10:05 AM
0803484-007A	03/18/08 9:00 AM	03/19/08	03/20/08 4:01 AM	0803484-008A	03/18/08 9:05 AM	03/19/08	03/20/08 4:31 AM
0803484-009A	03/18/08 9:10 AM	03/19/08	03/19/08 8:55 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification No 1644





QC SUMMARY REPORT FOR SW8015C

W.O. Sample Matrix: Soil QC Matrix: Soil WorkOrder 0803484

EPA Method SW8015C Extraction SW3550C				BatchID: 34437			Spiked Sample ID: 0803427-001A					
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acc	eptance	Criteria (%)	
Allalyte	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(d)	9.5	20	92.8	95.9	2.24	110	109	0	70 - 130	30	70 - 130	30
%SS:	97	50	98	102	3.77	109	105	0	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 34437 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0803484-001A	03/18/08 8:30 AM	03/19/08	03/20/08 4:46 AM	0803484-002A	03/18/08 8:35 AM	03/19/08	03/20/08 5:52 AM
0803484-003A	03/18/08 8:40 AM	03/19/08	03/20/08 6:58 AM	0803484-004A	03/18/08 8:45 AM	03/19/08	03/20/08 8:04 AM
0803484-005A	03/18/08 8:50 AM	03/19/08	03/20/08 9:10 AM	0803484-006A	03/18/08 8:55 AM	03/19/08	03/20/08 10:17 AM
0803484-007A	03/18/08 9:00 AM	03/19/08	03/20/08 4:46 AM	0803484-008A	03/18/08 9:05 AM	03/19/08	03/20/08 5:52 AM
0803484-009A	03/18/08 9:10 AM	03/19/08	03/20/08 6:58 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification Nº 1644



McCampbell Ar		Web: www.mc	ow Pass Road, Pittsburg, Campbell.com E-mail: mai: ne: 877-252-9262 Fax: 92	in@mccampbell.com
Gribi Associates	Roof	Date Sampled:	03/18/08	
1090 Adams St., Suite K			Date Received:	03/19/08
Benicia, CA 94510	Client Contact: Matt Rosi	man	Date Reported:	03/21/08
Bellieus, Cri y 1510	Client P.O.:		Date Completed:	03/21/08

WorkOrder: 0803485

March 21, 2008

Dear Matt:

Enclosed within are:

- 1) The results of the 6 analyzed samples from your project: Fidelity Roof,
- 2) A QC report for the above samples,
- 3) A copy of the chain of custody, and
- 4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

 $Mc Campbell\ Analytical\ Laboratories\ for\ your\ analytical\ needs.$

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

McCampbell Analytical, Inc.

134 Willow Pass Rd

Pintsburg, CA 94565-1701

(925) 252-9262

Email: r TEL: (PO: ProjectNo: F Report to:
Matt Rosman
Gribi Associates
1090 Adams St., Suite K
Benicia, CA 94510

WorkOrder: 0803485

Exce WriteOn

mrosman@gribiassociates.com (707) 748-7743 FAX: (707) 748-7763 Fidelity Roof

□ Fax

HardCopy ✓ Email

2 days ☐ J-flag

☐ ThirdParty Requested TAT:

ClientCode: GRIB

Jo

CHAIN-OF-CUSTODY RECORD

BIII to:
Terry Ferrell
Gribi Associates
1090 Adams St., Suite K
Benicia, CA 94510
tferrell @gribiassociates.com

03/19/2008 03/19/2008

Date Received: (
Date Printed: (Requested Tests (See legend below)

Collection Date Hold

Client ID

Lab ID

EB-7 EB-3 EB-5 EB-6

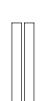
10

ဧ	80		
TPH(D)_S			
2	7	12	
_			

G-MBTEX_S

TPH(D)_S			
2	7	12	



















Prepared by: Maria Venegas

48hr Rush Comments: NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.

	McCampbell Analytical, Inc.
	"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701 Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269

Contacted by:

		Sample	Kecei	pt Checklis	t	
Client Name:	Gribi Associates			Date an	d Time Received: 03/19	/08 3:55:52 PM
Project Name:	Fidelity Roof			Checkli	st completed and reviewed	by: Maria Venega
WorkOrder N°:	0803485 Matrix <u>Soil</u>			Carrier:	Client Drop-In	
	Ch	ain of Cu	stody (C	COC) Informat	ion	
Chain of custody	present?	Yes	✓	No 🗆		
Chain of custody	signed when relinquished and received	d? Yes	V	No 🗆		
Chain of custody	agrees with sample labels?	Yes	✓	No 🗌		
Sample IDs noted	d by Client on COC?	Yes	V	No 🗆		
Date and Time of	f collection noted by Client on COC?	Yes	✓	No 🗆		
Sampler's name	noted on COC?	Yes	✓	No 🗆		
		Sample	Receipt	Information		
Custody seals in	tact on shipping container/cooler?	Yes		No 🗆	NA 🗹	
Shipping contain	er/cooler in good condition?	Yes	V	No 🗆		
Samples in prop	er containers/bottles?	Yes	✓	No 🗆		
Sample containe	ers intact?	Yes	\checkmark	No 🗆		
Sufficient sample	e volume for indicated test?	Yes	✓	No 🗌		
	Sample Pre	servation	n and Ho	old Time (HT)	Information	
All samples rece	ived within holding time?	Yes	✓	No 🗆		
Container/Temp	Blank temperature	Coole	er Temp:	16.6°C	NA 🗆	
Contamon romp		Yes		No 🗆 1	No VOA vials submitted 🗹	
	Is have zero headspace / no bubbles?	163				
Water - VOA via	Is have zero headspace / no bubbles? necked for correct preservation?	Yes	✓	No 🗌		

Date contacted:

Client contacted:

Comments:

McCampbell Analyti "When Quality Counts"	cal, Inc.	1534 Willow Pass Road, Pittsburg, CA 94565-1701 Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269					
Gribi Associates	Client Project ID:	Fidelity Roof	Date Sampled: 03/18/08				
1090 Adams St., Suite K			Date Received: 03/19/08				
Benicia, CA 94510	Client Contact: M	att Rosman	Date Extracted: 03/19/08				

Client P.O.: Date Analyzed 03/20/08 Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE* Extraction method SW5030B Analytical methods SW8021B/8015Cm Work Order: 0803485 Lab ID Client ID Matrix TPH(g) MTBE Benzene Toluene Ethylbenzene Xylenes DF % SS 001A EB-1 S 6.0,g,m ND 0.012 0.013 0.034 70 002A FR-2 S 170,g,m ND<1.0 ND<0.10 0.25 0.69 1.2 20 125 003A EB-3 ND 0.0095 0.0094 71 8.1,g,m ND 0.025 004A EB-4 S ND ND ND ND ND ND 72 78 EB-5 S ND 0.037 0.017 0.030 005A 12,g,m ND 006A EB-6 S 72,g ND<0.62 ND<0.062 ND<0.062 0.064 ND<0.062 12 119 Reporting Limit for DF =1; 1 ug/L NA NA NA NA NA NA ND means not detected at or

0.05 * water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

1.0

cluttered chromatogram; sample peak coelutes with surrogate peak.

+The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant(aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (stoddard solvent / mineral spirit?); f) one to a few isolated non-target peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; j) reporting limit raised due to high organic / MTBE content; k) TPH pattern that does not appear to be derived from gasoline (aviation gas). m) no recognizable pattern; n) TPH(g) value derived using a client specified carbon range; o) results are reported on a dry weight basis; p) see attached narrative.

0.005

0.005

0.005

Angela Rydelius, Lab Manager

McCampbell Analytical, Inc.
"When Quality Counts"

DHS ELAP Certification No 1644

1534 Willow Pass Road, Pittsburg, CA 94565-1701 Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269

Gribi Associates	Client Project ID: Fidelity Roof	Date Sampled: 03/18/08
1090 Adams St., Suite K		Date Received: 03/19/08
Benicia, CA 94510	Client Contact: Matt Rosman	Date Extracted: 03/19/08
Beilieus, Cripisio	Client P.O.:	Date Analyzed 03/20/08-03/21/08

Diesel Range (C10-C23) Extractable Hydrocarbons as Diesel*

Extraction method	SW3550C	Ar	nalytical methods SW8015C Work Ore	der: 08	03485
Lab ID	Client ID	Matrix	TPH(d)	DF	% SS
0803485-001A	EB-1	S	ND	1	117
0803485-002A	EB-2	S	7.4,d,b	1	118
0803485-003A	EB-3	S	3.0,d,b	1	116
0803485-004A	EB-4	S	ND	1	101
0803485-005A	EB-5	S	4.2,d,b	1	101
0803485-006A	EB-6	S	3.0,d,b	1	107

Reporting Limit for DF =1;	W	NA	NA
ND means not detected at or above the reporting limit	S	1.0	mg/Kg

* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / SPLP / TCLP extracts are reported in µg/L.

cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

+The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified diesel is significant; b) diesel range compounds are significant; no recognizable pattern; c) aged diesel is significant; d) gasoline range compounds are significant; e) unknown medium boiling point pattern that does not appear to be derived from diesel; f) one to a few isolated peaks present; g) oil range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; k) kerosene/kerosene range; l) bunker oil; m) fuel oil; n) stoddard solvent/mineral spirit; o) results are reported on a dry weight basis.

Angela Rydelius, Lab Manager

1 mg/Kg

above the reporting limit



1534 Willow Pass Road, Pittsburg, CA 94565-1701 Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269

QC SUMMARY REPORT FOR SW8021B/8015Cm

W.O. Sample Matrix: Soil QC Matrix: Soil WorkOrder 0803485

EPA Method SW8021B/8015Cm Extraction SW5030B					BatchID: 34479 Spiked Sample ID: 0803484-009A							9A
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acc	eptance	Criteria (%)	
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(btex [£]	ND	0.60	112	127	12.9	111	106	4.57	70 - 130	20	70 - 130	20
MTBE	ND	0.10	108	96.4	11.7	98.8	96.1	2.74	70 - 130	20	70 - 130	20
Benzene	ND	0.10	106	94.7	11.2	94.4	89.1	5.84	70 - 130	20	70 - 130	20
Toluene	ND	0.10	97.5	89.1	8.98	94.1	88.7	5.93	70 - 130	20	70 - 130	20
Ethylbenzene	ND	0.10	107	97.2	9.55	100	94.3	5.99	70 - 130	20	70 - 130	20
Xylenes	ND	0.30	101	92.1	9.18	112	105	6.19	70 - 130	20	70 - 130	20
%SS:	94	0.10	96	87	9.85	89	81	9.16	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 34479 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0803485-001A	03/18/08 8:00 AM	03/19/08	03/20/08 5:00 AM	0803485-002A	03/18/08 8:05 AM	03/19/08	03/20/08 7:29 AM
0803485-003A	03/18/08 8:10 AM	03/19/08	03/20/08 5:30 AM	0803485-004A	03/18/08 8:15 AM	03/19/08	03/20/08 6:00 AM
0803485-005A	03/18/08 8:20 AM	03/19/08	03/20/08 6:30 AM	0803485-006A	03/18/08 8:25 AM	03/19/08	03/20/08 3:23 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification No 1644





QC SUMMARY REPORT FOR SW8015C

W.O. Sample Matrix: Soil QC Matrix: Soil WorkOrder: 0803485

EPA Method SW8015C Extraction SW3550C				BatchID: 34480			Sp	Spiked Sample ID: 0803485-006A				
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acc	eptance	Criteria (%))
7 mary to	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(d)	3.0	20	111	111	0	111	110	0.378	70 - 130	30	70 - 130	30
%SS:	107	50	103	103	0	115	115	0	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 34480 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0803485-001A	03/18/08 8:00 AM	03/19/08	03/20/08 8:04 AM	0803485-002A	03/18/08 8:05 AM	03/19/08	03/20/08 9:10 AM
0803485-003A	03/18/08 8:10 AM	03/19/08	03/20/08 10:17 AM	0803485-004A	03/18/08 8:15 AM	03/19/08	03/20/08 10:16 AM
0803485-005A	03/18/08 8:20 AM	03/19/08	03/20/08 11:26 AM	0803485-006A	03/18/08 8:25 AM	03/19/08	03/21/08 9:41 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification No 1644



McCampbell Ar "When Quality		Web: www.mc	ow Pass Road, Pittsburg, campbell.com E-mail: m me: 877-252-9262 Fax:	ain@mccampbell.com
Gribi Associates	Client Project ID: Fidelity	Roof	Date Sampled:	03/17/08
1090 Adams St., Suite K			Date Received:	03/19/08
Benicia, CA 94510	Client Contact: Matt Rosi	man	Date Reported:	03/25/08
Bellieus, Cri y 1510	Client P.O.:		Date Completed:	03/21/08

WorkOrder: 0803486

March 25, 2008

Dear Matt:

Enclosed within are:

- 1) The results of the 16 analyzed samples from your project: Fidelity Roof,
- 2) A QC report for the above samples,
- 3) A copy of the chain of custody, and
- 4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

	WILLC SBURG	McCAMPBELL ANALYTICAL, INC. 1534 WILLOW PASS ROAD PITTSRIRG, CA 94565-1701	YTI SROAD 55-1701	CA	L, II	Č.				TUR	NA	CROU	CHAIN O FURN AROUND TIME	INE)F(UST D RUSH	TO	ODY PAHR	RECC	CHAIN OF CUSTODY RECORD UND TIME 0 0 0 0 0 0	≥ SDAY
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Resman	100	Bill	Bill To:										Ana	Analysis Request	Seque	st				Other	Comments
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McCAMPBEL 1534 v 17178 Website: www.mceampb Telephone: (877) 252-9262		SLL A WILL TSBUR Upbell.co	McCAMPBELL ANALYTICAL, INC. 1534 WILLOW PASS ROAD PITTSBURG. CA 9456-1701 PITTSBURG. CA 9456-1701 Website: www.mccampbell.com Email: main@mccampbell.com	XTII S ROAD 565-1701 Il: main(CAI @mees Fax:	1, II	AL, INC. mccampbell.com Fax: (925) 252-9269	m 2-92(69		1 9	TUR.	N AI	Con Kou	CHA TURN AROUND '	CHAIN O TURN AROUND TIME GeoTracker EDF	OF E PDI	B_ 54	IN OF CUSTOD	24 HI	Z ~ [CHAIN OF CUSTODY RECORD UND TIME D D D D D D D D D D D D D D D D D D D	CODY RECORD 24 HR 48 HR 72 HR xcel Write On (DW)	Z SDAY
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RECORD Page 1 of 1	ClientCode: GRB	☐ HardCopy ☐ ThirdParty ☐ J-flag	Requested TAT: 5 days	Date Received: 03/19/2008 Date Printed: 03/19/2008
TODY		₹ Email		es t., Suite K 510 ssociates.com
CHAIN-OF-CUSTODY RECORD	WorkOrder: 0803486	□ Exœl □ Fax	BIII to:	Terry Ferrell Gribi Associates 1090 Adams St., Suite K Benicia, CA 94510 tferrell@gribiassociates.com
CHAIN	WorkO	Excel	8	5-7763
		□ EDF		mrosman@gribiassociates.com (707) 748-7743 FAX: (707) 748-7763 Fidelity Roof
		WriteOn		
				Email: TEL: PO: ProjectNo:
McCampbell Analytical, Inc.	Pittsburg, CA 94565-1701 (925) 252-9262		Report to:	Matt Rosman Gribi Associates 1090 Adams St., Suite K Benicia, CA 94510

							Regu	ested	Tests (Requested Tests (See legend below)	g pue	elow)			
Lab ID	Client ID	Matrix	Collection Date Hold 1	-	2	3	4	5	9	2	8	6	10	11	12
3803486-001	SP-1	Soil	3/17/2008 12:30	Α											
3803486-002	SP-2	Soil	3/17/2008 12:33	A											
3803486-003	SP-3	Soil	3/17/2008 12:36	A											
3803486-004	SP-4	Soil	3/17/2008 12:39	∢											
0803486-005	SP-5	Soil	3/17/2008 12:42	٧											
0803486-006	SP-6	Soil	3/17/2008 12:45	Α											
3803486-007	SP-7	Soil	3/17/2008 12:48	٧											
3803486-008	SP-8	Soil	3/17/2008 12:51	А											
0803486-009	SP-9	Soil	3/17/2008 12:54	A											
0803486-010	SP-10	Soil	3/17/2008 12:57	A											
3803486-011	SP-11	Soil	3/17/2008 13:00	٧											
3803486-012	SP-12	Soil	3/17/2008 13:03	Α											
3803486-013	SP-13	Soil	3/17/2008 13:06	٧											
3803486-014	SP-14	Soil	3/17/2008 13:09	٧											
Test Legend:															
1 G-MBTEX_S	2		3			4						5			
9	7		8			6						10			

Comments:

Prepared by: Maria Venegas

McCampbell Analytical, Inc.

134 Willow Pass Rd

Pintsburg, CA 94565-1701

(925) 252-9262

Report to:
Matt Rosman
Gribi Associates
1090 Adams St., Suite K
Benicia, CA 94510

WriteOn Email: r TEL: (PO: ProjectNo: F

mrosman@gribiassociates.com (707) 748-7743 FAX: (707) 748-7763 Fidelity Roof

Exce

□ Fax BIII to:

WorkOrder: 0803486

Date Received: 03/19/2008

Date Printed: 03/19/2008

✓ Email

5 days

☐ J-flag

☐ ThirdParty Requested TAT:

HardCopy ClientCode: GRIB

Jo

CHAIN-OF-CUSTODY RECORD

Requested Tests (See legend below) Gribi Associates 1090 Adams St., Suite K Benicia, CA 94510 tferrell@gribiassociates.com

10

Collection Date Hold

Matrix

Client ID

Lab ID

0803486-015 0803486-016

st Legend:	G-MBTEX		
Test	-	9	-

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Prepared by: Maria Venegas

Comments:

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.

	McCampbell Analytical, Inc
	"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701 Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269

Contacted by:

		San	mple	Receip	pt Check	list			
Client Name:	Gribi Associate	s			Date	e and	Time Received:	03/19/08 4	:01:01 PM
Project Name:	Fidelity Roof				Che	cklist	completed and i	reviewed by:	Maria Venegas
WorkOrder N°:	0803486	Matrix Soil			Carr	rier:	Client Drop-In		
		Chain	of Cu	stody (C	OC) Inform	natio	<u>n</u>		
Chain of custod	ly present?		Yes	V	No 🗆				
Chain of custod	y signed when relinq	uished and received?	Yes	V	No 🗆				
Chain of custod	y agrees with sample	labels?	Yes	✓	No 🗌				
Sample IDs note	d by Client on COC?		Yes	V	No 🗆				
Date and Time of	of collection noted by 0	Client on COC?	Yes	✓	No 🗆				
Sampler's name	noted on COC?		Yes	✓	No 🗆				
		S	ample	Receipt	Information	<u>on</u>			
Custody seals in	ntact on shipping cont	ainer/cooler?	Yes		No 🗆			NA 🗹	
Shipping contain	ner/cooler in good cor	dition?	Yes	V	No 🗆				
Samples in prop	per containers/bottles	?	Yes	✓	No 🗆				
Sample contain	ers intact?		Yes	✓	No 🗆				
Sufficient sample	le volume for indicate	d test?	Yes	✓	No 🗌				
		Sample Prese	rvatio	n and Ho	old Time (H	IT) In	formation		
All samples rece	eived within holding tir	me?	Yes	\checkmark	No 🗆				
Container/Temp	Blank temperature		Coole	er Temp:	16.6°C			NA 🗆	
Water - VOA via	als have zero headsp	ace / no bubbles?	Yes		No 🗆	No	VOA vials subm	nitted 🗹	
Sample labels of	checked for correct pr	eservation?	Yes	✓	No 🗌				
TTLC Metal - ph	d acceptable upon rec	eipt (pH<2)?	Yes		No 🗆			NA 🗹	
=====	======	======	===	===:		==	====:	====	

Date contacted:

Client contacted:

Comments:

McCampbell Analytical, Inc.

1534 Willow Pass Road, Pittsburg, CA 94565-1701 Web: www.mccampbell.com E-mail: main@mccampbell.com Telephone: 877-252-9262 Fax: 925-252-9269

Gribi Associates	Client Project ID: Fidelity Roof	Date Sampled: 03/17/08
1090 Adams St., Suite K		Date Received: 03/19/08
Benicia, CA 94510	Client Contact: Matt Rosman	Date Extracted: 03/19/08
Belliella, C.19 is 10	Client P.O.:	Date Analyzed 03/20/08-03/22/08

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE* Extraction method SW5030B Analytical methods SW8021B/8015Cm Work Order: 0803486 TPH(g) Lab ID Client ID Matrix MTBE Benzene Toluene Ethylbenzene Xvlenes DF % SS 001A SP-1 S ND ND ND ND ND ND 84 002 A SP-2 S ND ND ND ND ND ND 87 1 003A SP-3 84 ND ND ND ND ND 004A SP-4 S ND ND ND ND ND ND 1 82 85 S ND 005A SP-5 ND ND ND ND ND 006A SP-6 S ND ND ND 84 87 007A SP-7 S ND ND ND ND ND ND 1 008A SP-8 S ND ND ND ND ND ND 85 84 009A SP-9 S ND ND ND ND ND ND 1 83 010A SP-10 S ND ND ND ND ND ND 011A SP-11 S 1.5,g ND ND ND ND 0.043 74 012A SP-12 S ND ND ND ND 89 013A SP-13 S ND ND ND ND 80 ND ND S 88 014A SP-14 ND ND ND ND ND ND 015A SP-15 S ND ND ND ND ND ND 88 S 83 016A SP-16 ND ND ND ND ND ND Reporting Limit for DF =1; 1 ug/L NA NA NA NA NA NA ND means not detected at or

0.05 * water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

1.0

cluttered chromatogram; sample peak coelutes with surrogate peak.

+The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant(aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (stoddard solvent / mineral spirit?); f) one to a few isolated non-target peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; j) reporting limit raised due to high organic / MTBE content; k) TPH pattern that does not appear to be derived from gasoline (aviation gas). m) no recognizable pattern; n) TPH(g) value derived using a client specified carbon range; o) results are reported on a dry weight basis; p) see attached narrative.

0.005

0.005

0.005

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above the reporting limit



1 mg/Kg



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OC SUMMARY REPORT FOR SW8021B/8015Cm

W.O. Sample Matrix: Soil QC Matrix: Soil WorkOrder: 0803486

EPA Method SW8021B/8015Cm	Extra	tion SW	5030B	BatchID: 34424 Spiked Sample ID: 0803411-00								1A
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD Acceptance Crit		Criteria (%)		
Allalyte	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(btex)	ND	0.60	93.5	89.2	4.73	106	103	3.49	70 - 130	20	70 - 130	20
MTBE	ND	0.10	101	96.1	5.45	107	103	4.37	70 - 130	20	70 - 130	20
Benzene	ND	0.10	97.4	96.4	1.12	109	111	2.07	70 - 130	20	70 - 130	20
Toluene	ND	0.10	87.2	84.1	3.34	101	104	3.42	70 - 130	20	70 - 130	20
Ethylbenzene	ND	0.10	99.3	96.4	3.03	108	112	3.76	70 - 130	20	70 - 130	20
Xylenes	ND	0.30	95.3	91.8	3.68	104	106	2.58	70 - 130	20	70 - 130	20
%SS:	98	0.10	89	89	0	99	102	3.02	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 34424 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0803486-001A	03/17/08 12:30 PM	I 03/19/08	03/20/08 4:33 PM	0803486-002A	03/17/08 12:33 PM	03/19/08	03/20/08 6:13 PM
0803486-003A	03/17/08 12:36 PM	1 03/19/08	03/20/08 6:47 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

ETPH(btex) = sum of BTEX areas from the FID.

cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

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1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

QC SUMMARY REPORT FOR SW8021B/8015Cm

W.O. Sample Matrix: Soil QC Matrix: Soil WorkOrder: 0803486

EPA Method SW8021B/8015Cm	Extra	Extraction SW5030B			BatchID: 34481 Spiked Sample ID: 08034						0803486-01	2A
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	SD Acceptance Criteria		Criteria (%))
Maryte	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(btex)	ND	0.60	106	110	3.53	114	110	3.69	70 - 130	20	70 - 130	20
MTBE	ND	0.10	87.7	87	0.784	92.5	91.1	1.49	70 - 130	20	70 - 130	20
Benzene	ND	0.10	86.6	84.2	2.85	99.4	93.8	5.82	70 - 130	20	70 - 130	20
Toluene	ND	0.10	99.6	97.8	1.86	108	103	4.15	70 - 130	20	70 - 130	20
Ethylbenzene	ND	0.10	96.3	94.5	1.92	106	103	3.36	70 - 130	20	70 - 130	20
Xylenes	ND	0.30	104	102	1.64	114	111	2.03	70 - 130	20	70 - 130	20
%SS:	89	0.10	84	83	1.31	96	93	3.06	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 34481 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0803486-004A	03/17/08 12:39 PM	03/19/08	03/20/08 7:20 PM	0803486-005A	03/17/08 12:42 PM	03/19/08	03/20/08 7:53 PM
0803486-006A	03/17/08 12:45 PM	03/19/08	03/20/08 8:27 PM	0803486-007A	03/17/08 12:48 PM	03/19/08	03/20/08 9:00 PM
0803486-008A	03/17/08 12:51 PM	03/19/08	03/22/08 2:12 AM	0803486-009A	03/17/08 12:54 PM	03/19/08	03/20/08 11:12 PM
0803486-010A	03/17/08 12:57 PM	03/19/08	03/20/08 11:45 PM	0803486-011A	03/17/08 1:00 PM	03/19/08	03/21/08 12:18 AM
0803486-012A	03/17/08 1:03 PM	03/19/08	03/22/08 3:19 AM	0803486-013A	03/17/08 1:06 PM	03/19/08	03/21/08 1:24 AM
0803486-014A	03/17/08 1:09 PM	03/19/08	03/21/08 1:58 AM	0803486-015A	03/17/08 1:12 PM	03/19/08	03/21/08 2:31 AM
0902496 0164	02/17/08 1:15 DM	02/10/09	02/21/09 2:04 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification No 1644



02 April 2008

Jim Gribi Gribi Associates 1090 Adam Street, Suite K Benicia, CA 94510

RE: Fidelity Roof

Enclosed are the results of analyses for samples received by the laboratory on 03/27/08 10:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Albert Vargas

Senior Project Coordinator

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Chain of Custody Record

SunStar Laboratories, Inc. 3002 Dow Ave, Suite 212 Tustin, CA 92780 1-800-781-6777

Total # of containers STD. TAT 히 Preservative 3 # Cll Yroteroda Hajodenajea NOCs (8500B) EPA 8260 (Full List) Fead Scav. (1,2 DCA & 1,2 ED8 (8260B) 2 Oxygenates (8260B) 7 Oxygenates/TPH Gas/BTEX (8260B) Oxygenates/TPH Gas/BTEX (8260B) TPH Gas/BTEX/MTBE (82608) PH as Motor Oil (M8015) 1PH as Diesel (M8015) TPH as Gas (M8015) B1EX4
 Client:
 GRIBI ASSOCIATES

 Address:
 1090 ADAMS STREET, SUITE K

 Phone:
 (707) 748-7763

 Project Manager:
 JAMES GRIBI
 Disposal @ \$2.00 each

Gribi Associates Project: Fidelity Roof
1090 Adam Street, Suite K Project Number: 224-01-03 Reported:
Benicia CA, 94510 Project Manager: Jim Gribi 04/02/08 11:50

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
VH-2	T800400-01	Water	03/20/08 14:00	03/27/08 10:00

SunStar Laboratories, Inc.

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Gribi Associates	Project: Fidelity Roof	
1090 Adam Street, Suite K	Project Number: 224-01-03	Reported:
Benicia CA, 94510	Project Manager: Jim Gribi	04/02/08 11:50

VH-2 T800400-01(Water)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
			SunStar L	aborator	es, Inc.					
Purgeable Petroleum Hydrocarb	ons by EPA 80	15B								
C6-C12 (GRO)	240		50	ug/l	1	8032706	03/27/08	03/27/08	EPA 8015B	
Surrogate: 4-Bromofluorobenzene			118 %	72.6	-146	"	"	"	"	
Extractable Petroleum Hydrocar	bons by 8015E	3								
Diesel Range Hydrocarbons	0.44	0.016	0.50	mg/l	1	8032703	03/27/08	03/27/08	EPA 8015B	
Surrogate: p-Terphenyl			87.2 %	65-	135	"	"	"	"	
Volatile Organic Compounds by	EPA Method 8	3021B								
Toluene	ND		1.0	ug/l	1	8032707	03/27/08	03/27/08	EPA 8021B	
o-Xylene	8.0		1.0		"	"		"	"	
m,p-Xylene	ND		2.0		"			"		
Ethylbenzene	ND		1.0		"			"		
Benzene	ND		1.0		"			"	"	

73.5-148

135 %

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Surrogate: 4-Bromofluorobenzene

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 1090 Adam Street, Suite K
 Project Number: 224-01-03

 Benicia CA, 94510
 Project Manager: Jim Gribi

Purgeable Petroleum Hydrocarbons by EPA 8015B - Quality Control SunStar Laboratories, Inc.

Project: Fidelity Roof

Austra	D 14		orting	TT-14-	Spike	Source	0/DEC	%REC	DDD	RPD	Nistra
Analyte	Result	MDL I	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 8032706 - EPA 5030 GC											
Blank (8032706-BLK1)					Prepared a	& Analyze	ed: 03/27/	08			
Surrogate: 4-Bromofluorobenzene	183			ug/l	200		91.3	72.6-146			
C6-C12 (GRO)	ND		50	"							
LCS (8032706-BS1)					Prepared of	& Analyze	ed: 03/27/	08			
Surrogate: 4-Bromofluorobenzene	243			ug/l	200		122	72.6-146			
C6-C12 (GRO)	6060		50	"	5500		110	75-125			
Matrix Spike (8032706-MS1)		Source: T80	0400-0	01	Prepared a	& Analyze	ed: 03/27/	08			
Surrogate: 4-Bromofluorobenzene	233			ug/l	200		117	72.6-146			
C6-C12 (GRO)	6260		50	"	5500	242	109	65-135			
Matrix Spike Dup (8032706-MSD1)		Source: T80	0400-0	01	Prepared a	& Analyze	ed: 03/27/	08			
Surrogate: 4-Bromofluorobenzene	229			ug/l	200		115	72.6-146			
C6-C12 (GRO)	6180		50	"	5500	242	108	65-135	1.30	20	

SunStar Laboratories, Inc.

Gribi Associates

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Reported: 04/02/08 11:50

 Gribi Associates
 Project: Fidelity Roof

 1090 Adam Street, Suite K
 Project Number: 224-01-03
 Reported:

 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/08 11:50

Extractable Petroleum Hydrocarbons by 8015B - Quality Control SunStar Laboratories, Inc.

Spike

Source

Reporting

Analyte	Result	MDL	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 8032703 - EPA 3510C G	GC										
Blank (8032703-BLK1)					Prepared of	& Analyze	ed: 03/27/0	08			
Surrogate: p-Terphenyl	3.45			mg/l	4.00		86.3	65-135			
Diesel Range Hydrocarbons	ND	0.016	0.50	"							
LCS (8032703-BS1)					Prepared:	03/27/08	Analyzed	: 03/28/08			
Surrogate: p-Terphenyl	3.32			mg/l	4.00		82.9	65-135			
Diesel Range Hydrocarbons	16.6	0.016	0.50		20.0		83.1	75-125			
LCS Dup (8032703-BSD1)					Prepared:	03/27/08	Analyzed	: 03/28/08			
Surrogate: p-Terphenyl	3.36			mg/l	4.00		84.0	65-135			
Diesel Range Hydrocarbons	15.8	0.016	0.50		20.0		78.9	75-125	5.20	20	

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 Gribi Associates
 Project: Fidelity Roof

 1090 Adam Street, Suite K
 Project Number: 224-01-03
 Reported:

 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/08 11:50

Volatile Organic Compounds by EPA Method 8021B - Quality Control SunStar Laboratories, Inc.

Spike

Reporting

Analyte	Result	MDL Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 8032707 - EPA 5030 GC	!									
Blank (8032707-BLK1)				Prepared	& Analyze	ed: 03/27/	08			
Surrogate: 4-Bromofluorobenzene	225		ug/l	200		113	73.5-148			
Benzene	ND	1.0	"							
Toluene	ND	1.0	"							
Ethylbenzene	ND	1.0	"							
m,p-Xylene	ND	2.0	"							
o-Xylene	ND	1.0	"							
LCS (8032707-BS1)				Prepared:	03/27/08	Analyzed	1: 03/28/08			
Surrogate: 4-Bromofluorobenzene	209		ug/l	200		104	73.5-148			
Benzene	104	1.0	"	100		104	70-130			
Toluene	106	1.0	"	100		106	70-130			
Ethylbenzene	107	1.0	"	100		107	70-130			
m,p-Xylene	217	2.0	"	200		108	70-130			
o-Xylene	106	1.0	"	100		106	70-130			
LCS Dup (8032707-BSD1)				Prepared:	03/27/08	Analyzed	1: 03/28/08			
Surrogate: 4-Bromofluorobenzene	204		ug/l	200		102	73.5-148			
Benzene	99.2	1.0	"	100		99.2	70-130	4.30	20	
Toluene	102	1.0	"	100		102	70-130	3.98	20	
Ethylbenzene	104	1.0	"	100		104	70-130	3.40	20	
m,p-Xylene	212	2.0	"	200		106	70-130	2.06	20	
o-Xylene	104	1.0	"	100		104	70-130	1.90	20	

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Gribi Associates	Project: Fidelity Roof	
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Notes and Definitions

J	Detected but below the Standard Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
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DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reporte

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

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