

FEI FILE NUMBER 03-12-1232-01

**GEOPROBE INVESTIGATION REPORT
AT THE
THE MIDWAY GROCERY SITE
414A JARALES RD.
JARALES, VALENCIA COUNTY, NEW MEXICO**

PREPARED BY:

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FEBRUARY 22, 2012

PREPARED FOR:

MR. ARTHUR CORDOVA
AND
THE NEW MEXICO ENVIRONMENT DEPARTMENT
PETROLEUM STORAGE TANK BUREAU

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February 22, 2012

via e-mail and US Mail

Ms. Dawn Bascomb
New Mexico Environment Department
Petroleum Storage Tank Bureau
District 1 Office
5500 San Antonio NE
Albuquerque, NM 87109

RE: Geoprobe Investigation Report
Midway Grocery, 414A Jarales Rd., Jarales, NM
NMED Facility #: 53478
FEI Project #: 03-12-1232-01

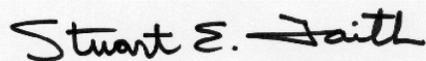
Dear Ms. Bascomb:

Please find included FEI's geoprobe investigation report for the Midway Grocery site in Jarales, NM. This work was approved by NMED/PSTB on November 17, 2011 pursuant to FEI's work plan of November 7, 2011. The investigation described in this report was conducted January 26 to 28, 2012.

Based on discussions with you, Steve Reuter, Jerome Cordova, and myself at the site on February 10, 2012 and results of this investigations, FEI intends to submit a work plan to install vapor sampling probes under the flooring in the on-site building to more accurately determine the likelihood and risk of vapor intrusion, which has previously been repected by the former residents.

FEI will be accepting payment on an Assignment of Payment/Fixed Price basis. Based on the cost reductions for the days required and the number of samples collected, the claim amount will be \$25,032.23 If you have any questions, please do not hesitate to call me at 898-6140.

Respectfully submitted,
FAITH ENGINEERING, INC.



Stuart E. Faith - President
NM Professional Engineer No. 6396

cc: Mr. Arthur Cordova - Owner

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STATEMENT OF FAMILIARITY

I, the undersigned, am personally familiar with the information submitted in this report and the attached documents and attest that it is true and complete.

Signature: Stuart E. Faith

Name: Stuart Faith

Affiliation: Faith Engineering, Inc.

Title: Professional Engineer

Certified Scientist #: 080

Date: 02/22/12

1.0 Introduction

In August 2011, NMED/PSTB requested a work plan from Faith Engineering, Inc. to conduct a geoprobe investigation at the Midway Grocery site in Jarales, NM. This request followed approximately a year and a half of ground water monitoring and attempts to sample for petroleum vapors in the residence/business building at the site that were reported by the residents to be occurring occasionally. The ground water sampling continued to show the presence of petroleum contaminants of concern (COC); however, the residents were unable to collect vapor samples in summa canisters, which had been provided.

Earlier investigations conducted by FEI at the site had indicated the presence of petroleum contaminated soil which were identified during the site Minimum Site Assessment (MSA) and earlier preliminary soil sampling conducted on behalf of the responsible party (Mr. Arthur Cordova, Jr.). The intent of the additional geoprobe investigation reported herein was to determine the magnitude and extent of shallow soil contamination at the site.

After some discussion and preparation of draft work plans for the geoprobe investigation, NMED/PSTB approved FEI's November 4, 2011 work plan on November 17, 2011. Delays due to the holiday season and inclement weather precluded the start of the investigation to late January, 2012. The investigation took place on January 26, 27 and 28, 2012. FEI subcontracted the services of Earth Worx Environmental from Los Lunas, NM for operation of their 6620 DT Geoprobe rig.

2.0 Scope of Work

FEI proposed to conduct field and laboratory testing on 32 geoprobe borings at locations shown on Figure 1. The geoprobe sampling included the collection of soil samples in a 1.5 inch diameter acetate liner at four foot intervals to a depth of ten feet below ground surface (fbgs.). Samples from 0 to 4, 4 to 8 and 8 to 10 fbgs from each borehole were collected, logged, field tested for organic vapors with a photoionization detector (PID), and one of the three intervals selected for laboratory analysis.

Each four foot sample was visually inspected and samples were collected in clean one quart wide mouth Mason jars, sealed with aluminum foil and sealing rings, and allowed to heat inside a warmed vehicle on its dashboard for approximately 15 to 20 minutes. A calibrated PID (Mini Rae 2000) tip was used to penetrate the sealed jar and peak hydrocarbon vapor concentrations were recorded. The sample from each geoprobe borehole displaying the highest PID reading was then collected for VOC analysis by EPA Method 8260B. 10 cc's. of soil for laboratory analysis were placed in pre-weighed 25 cc glass jars containing methanol, sealed, labeled and placed on ice for transport to Hall Environmental Analysis Laboratory in Albuquerque, NM. Eight of the soil samples were also analysed for iron, manganese and lead from among the 30 soil samples

All soil collected (except laboratory samples) and the acetate liners were disposed of in a 55 gallon barrel provided by Earth Worx Environmental for appropriate off site disposal. Each borehole was abandoned by plugging with bentonite clay pellets.

3.0 Field Investigation

Prior to field mobilization, New Mexico One Call services were contacted to conduct a buried utility locator service. Buried utilities were marked on the southern portion of the Jarales Road right-of way and required abandonment of two originally proposed geoprobe borings due to their proximity to the utility and roadway right-of-way.

The geoprobe investigation was conducted from Thursday, January 26 to Saturday, January 28, 2012. Dawn Bascomb of the NMED/PSTB was present for portions of the investigation on Thursday and Friday mornings. Louis Trujillo of Earth Worx Environmental operated the geoprobe rig and retrieved soil samples. Stuart Faith of FEI supervised the investigation, was the site health and safety officer, inspected and sampled the retrieved soil liners. The residents Bryan and Tabatha Chavez and their three children were in the process of moving out of the residence during the investigation. They had previously removed livestock fences and corrals in the area of

the investigation, which greatly improved access for sampling. They were also cooperative in allowing sampling access, acknowledging and avoiding hazardous activity associated with operation of the geoprobe rig and support equipment and personnel.

A health and safety briefing was held on the first morning with Ms. Bascomb, Mr. Trujillo and Mr. Faith in attendance and signing the FEI prepared Health and Safety Plan. It was later pointed out that FEI was remiss for failing to conduct daily safety meetings, and will do so in the future.

It rained periodically for three days prior to the investigation, which necessitated postponement. Surface soil conditions were moist, but not muddy during the three day investigation. All of the soil samples that were collected were moist to saturated. Outside air temperature varied from near freezing in the early part of each morning and gradually rose into the 50s by early afternoon, and may have affected soil sample volatility somewhat. There were no windy conditions encountered, and no further rainfall events during the investigation.

The geoprobe borehole sampling began at borehole F7, which is believed to have been closest to the reported old underground storage tank (UST) at the southeast corner of the residence/business. However higher PID readings were encountered in borehole F5 and F4 just to the north of F7. Soil staining believed to be attributable to the petroleum release at the site was common a didn't correlate significantly with PID measurements. Staining diminished significantly in samples collected in the 8 to 10 fbg. interval vertically and laterally toward the eastern, northern and western limits of the investigation area. Soils were generally silty clays to silty sands with some boreholes penetrating a clean fine to medium grained sand layer below the average depth to ground water (4 to 6 fbg.).

4.0 Results

Table 1 provides a tabulation of field data from the geoprobe investigation and includes date and time of sampling, interval sampled, soil sample description, and field PID measurements. Appendix A contains cross sections of the various north – south and east – west borings, and depicts borehole lithology, soil staining, PID readings and summary chemical analyses. Results of laboratory testing on those samples with the highest PID value for each boring are provided in Table 2 with the laboratory report of analysis included in Appendix B. Figures 2 through 7 provide contour maps of the PID and laboratory results.

5.0 Discussion

Based on chemical testing results, the area of highest soil contamination was found in the south central portion of the investigation area as is shown Figures 3 to 7 and Table 2. However, higher soil volatility as evidenced by the field PID contours shown in Figure 2 indicate higher vapor contamination in the vicinity of F5 and F4 adjacent to the residence. Some of the soil samples collected in the more chemically contaminated southern portion had hay, straw or grass preserved in samples at depths of 4 to 6 fbgs. suggesting that this area was backfilled at some time in the past. Speculation suggests a possibility of a historic petroleum release at the surface in that area that may have been buried, although other explanations may exist, but are not in evidence. The widespread nature of the soil staining observed in the investigation area also suggests a historic subsurface release that may have been of greater magnitude and/or duration than may have been formerly believed. The degree and lateral extent of staining does not correlate with either PID or laboratory analysis, and suggests that this release is quite old and has been extensively weathered and/or biodegraded.

The area near borehole D10 shows a surface collapse or sink hole adjacent to or on top of what is believed to be the site's on-site wastewater treatment system (septic tank). The degree to which the septic tank or it's drainage effluent has interacted with

the soil petroleum contamination is unknown; however monitoring well MW-6, which is believed to be down gradient from both the petroleum release and septic tank has not exhibited high petroleum COCs.

During the field investigation, discussions were held with the Chavez family concerning the vapor occurrences reported by them in their home. A brief vapor survey was conducted in rooms reported to have had petroleum vapors using FEI's portable PID. No petroleum vapors were detected along room baseboards or other likely vapor entrance locations. Further discussion with NMED/PSTB are ongoing and a work plan for placement of subfloor vapor sampling points has been recommended.

6.0 Conclusions and Recommendations

Based on the results of this investigation and knowledge of the previous investigations and monitoring history at the site, FEI has concluded that:

1. The horizontal extent of shallow soil contamination has been defined to the east and north of the release area;
2. The vertical extent of soil contamination is limited to the upper 8 fbg;
3. The area of highest soil contamination based on laboratory testing of soil samples from this investigation is in the southern portion of the study area;
4. Extensive soil staining indicates a significant historic release that was of significantly higher volume and/or duration than was previously considered based on the limited soil testing from earlier investigation;
5. Soil volatile organic compounds (VOCs) gas indicative of a petroleum release is higher in concentration near the western to northwestern side of the study area adjacent to the east side of the on-site residence/business, and may be contributing to the periodic reports of petroleum vapors in the interior of that building;

Based on the foregoing, FEI recommends that:

1. Potential vapor intrusion in the on-site residence/business should be tested using in place active sampling methods, and not be reliant upon resident operation of the sampling device(s);
2. The southern (off-site) extent of soil contamination should be investigated;
3. Based on the additional southern extent of soil contamination investigation, consideration for an additional off-site monitoring well should be made.





 1" = 50'


LEGEND	
	DPT reference column
	DPT reference row
	DPT boring location
	Optional DPT boring
	Monitor Well

Subject: Midway Grocery, Jarales, NM • Proposed Direct Push Technique (DPT) Borings

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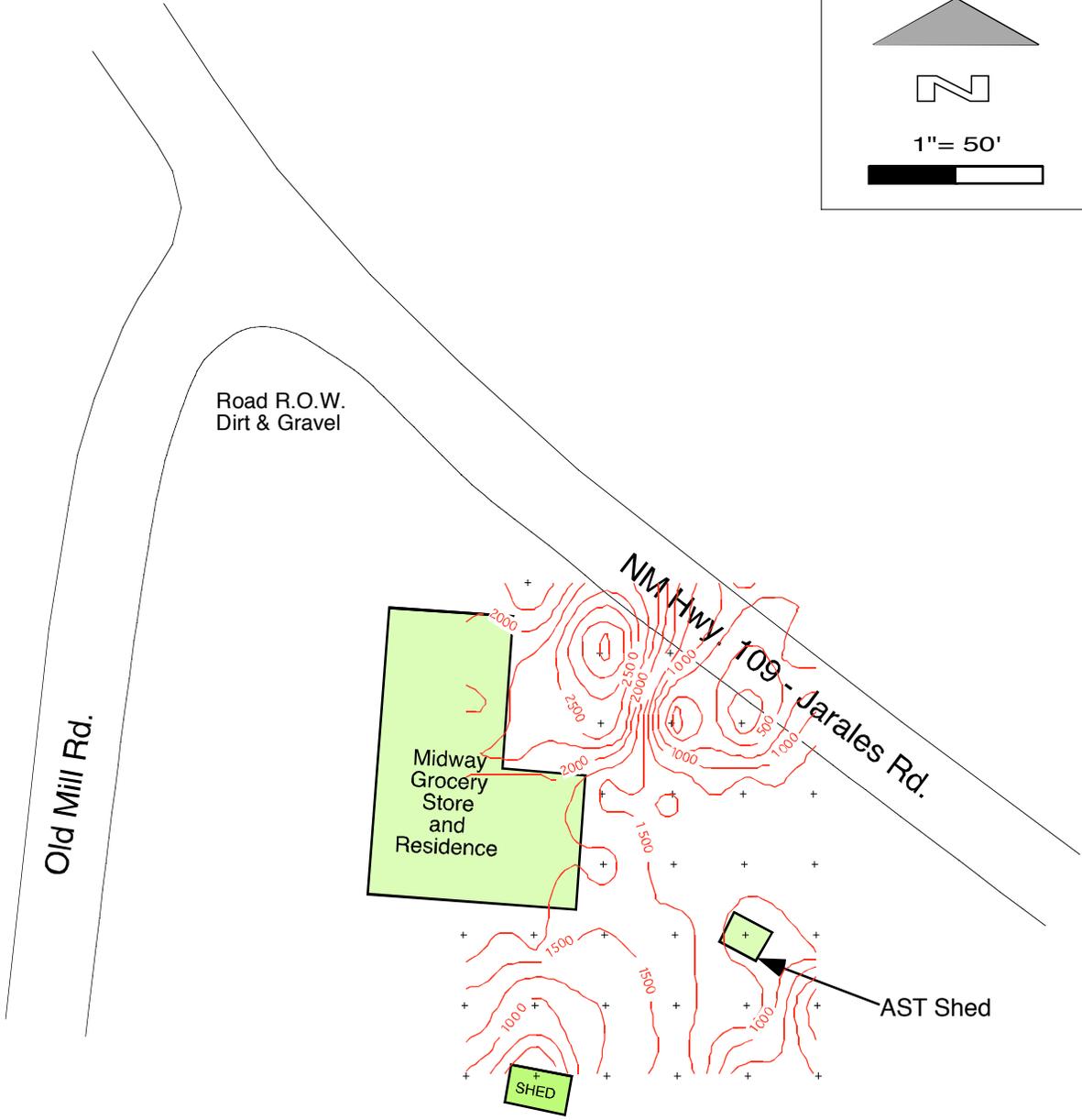
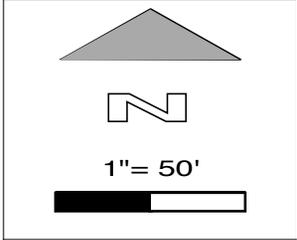
File: 03-12-1232-01B

Date: January 2012

Figure: 1

By: SEF

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Contour interval: 250 ppb

Subject: Midway Grocery, Jarales, NM • Volatile Organics by Photoionization Detector

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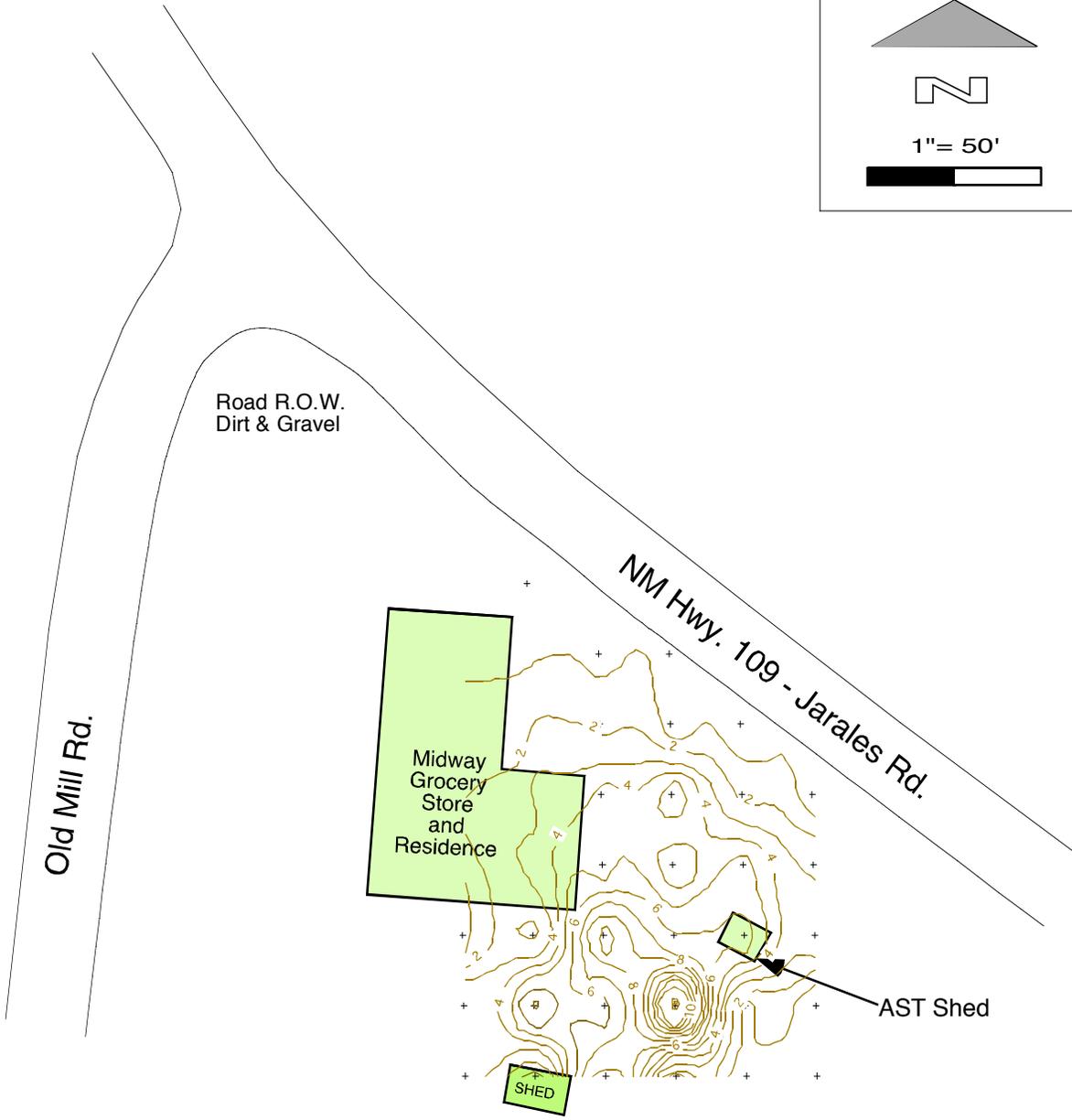
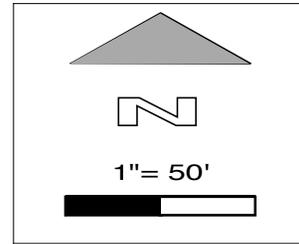
File: 03-12-1232-01B

Date: January 2012

Figure: 2

By: SEF

5701 Piedra Dr. NW
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Contour interval: 2 mg/kg

Subject: Midway Grocery, Jarales, NM • Benzene in Soils (mg/kg)

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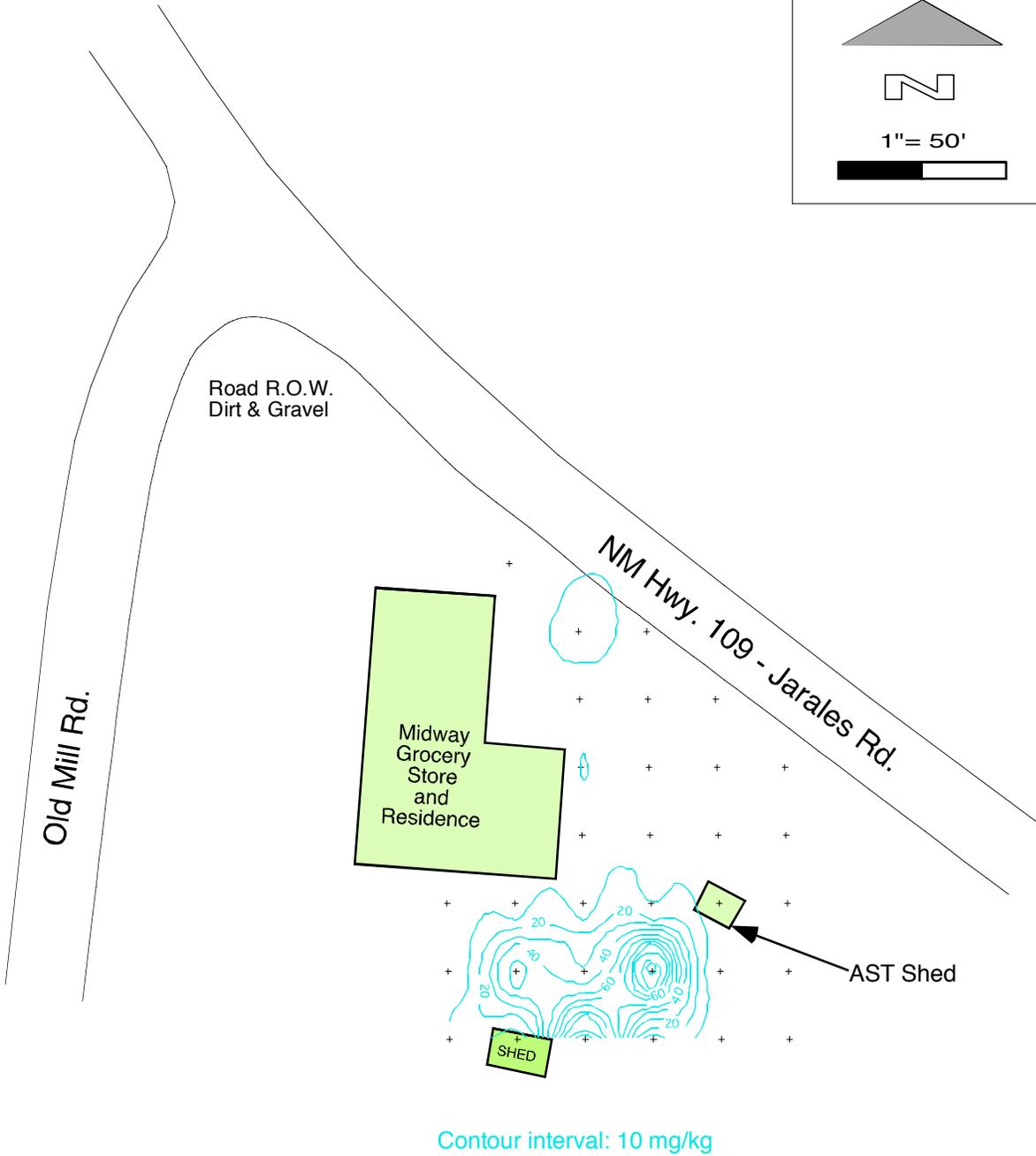
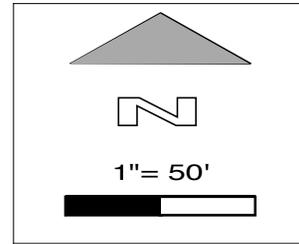
File: 03-12-1232-01B

Date: January 2012

Figure: 3

By: SEF

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Subject: Midway Grocery, Jarales, NM • Toluene in Soils (mg/kg)

File: 03-12-1232-01B

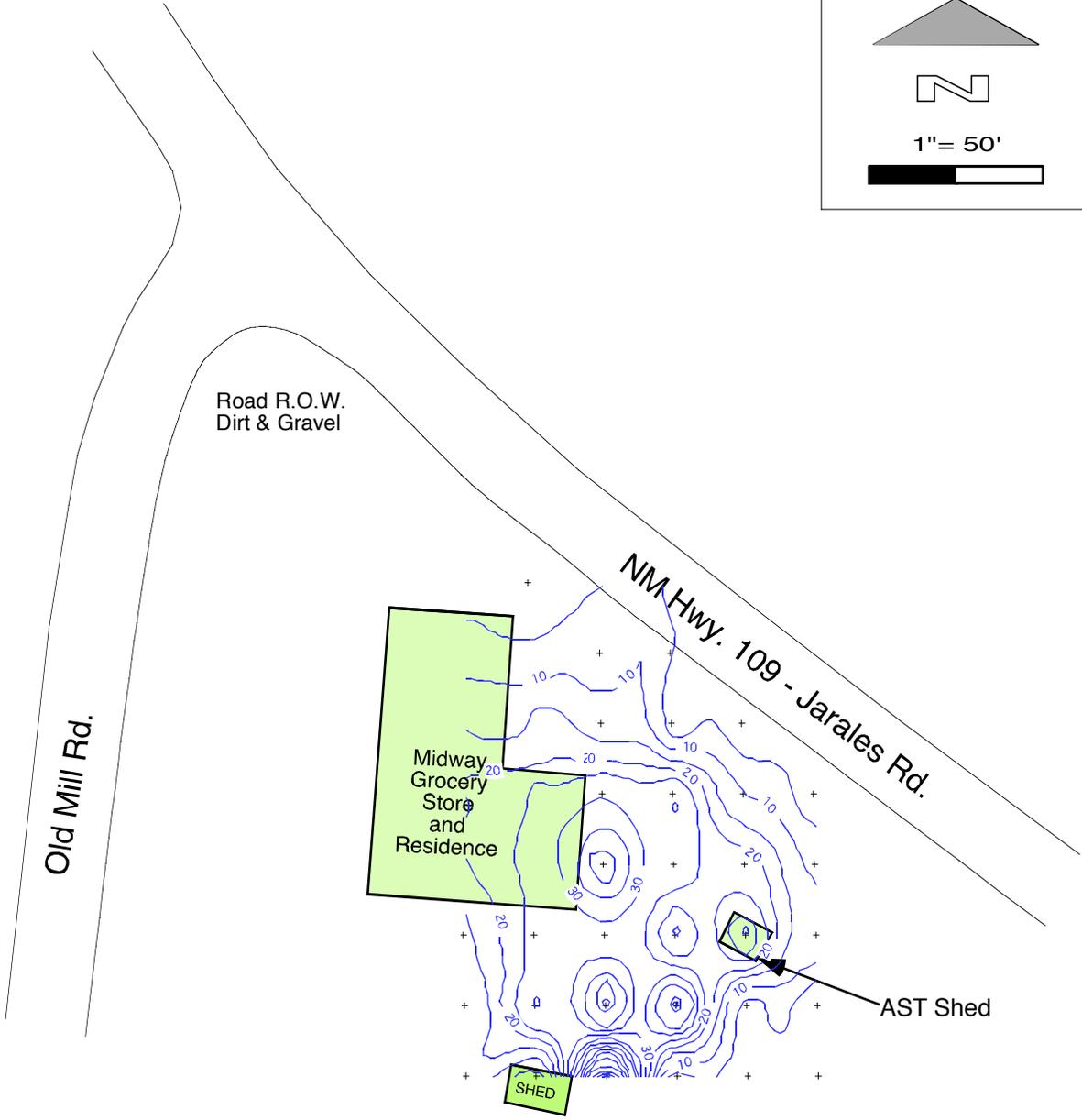
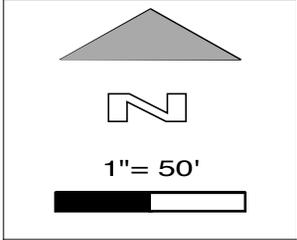
Date: January 2012

Figure: 4

By: SEF

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Contour interval: 5 mg/kg

Subject: Midway Grocery, Jarales, NM • Ethylbenzene in Soils (mg/kg)

File: 03-12-1232-01B

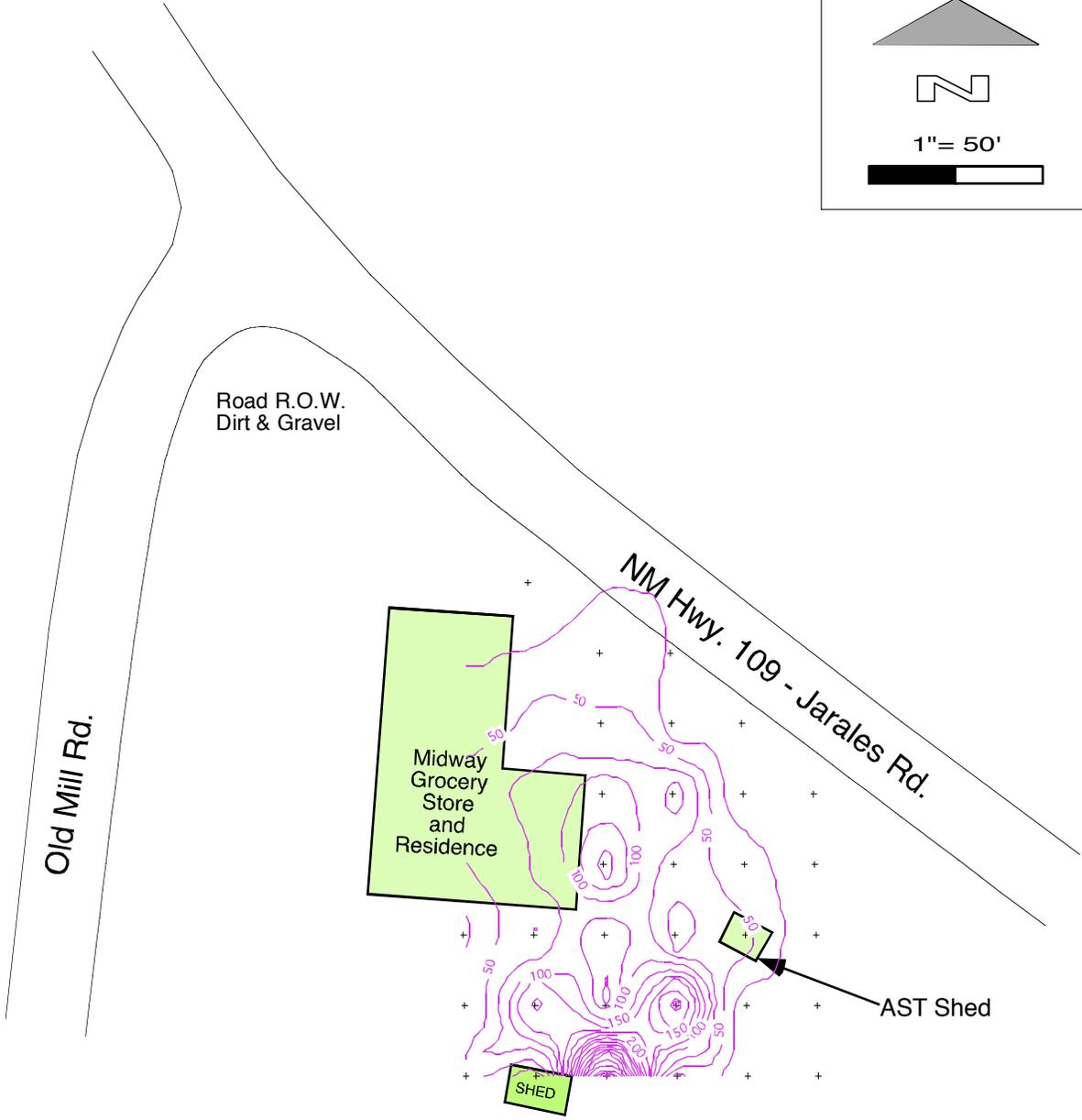
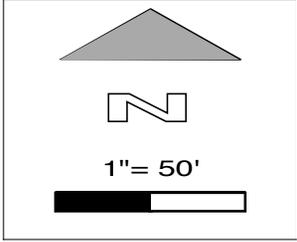
Date: January 2012

Figure: 5

By: SEF

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Contour interval: 50 mg/kg

Subject: Midway Grocery, Jarales, NM • Xylene in Soils (mg/kg)

FEI | Faith Engineering, Inc.

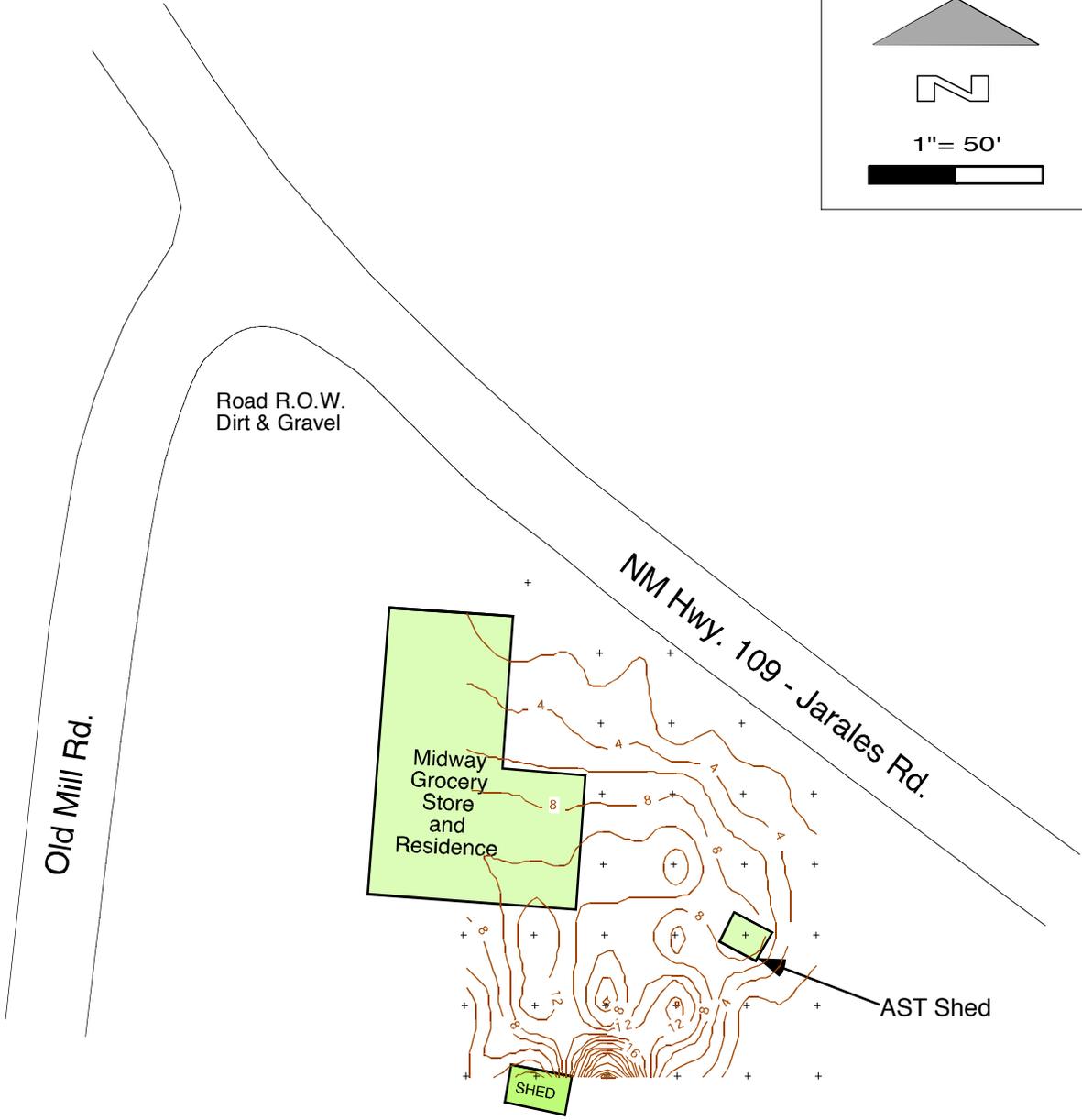
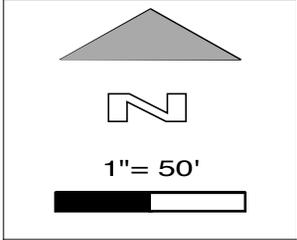
File: 03-12-1232-01B

Date: January 2012

Figure: 6

By: SEF

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Contour interval: 2 mg/kg

Subject: Midway Grocery, Jarales, NM • Naphthalene in Soils (mg/kg)

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File: 03-12-1232-01B

Date: January 2012

Figure: 7

By: SEF

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Field Data
Geoprobe Investigation
Midway Grocery

Boring	Date	Time	Interval	Lith./Soil	Comment	PID
F7	01/26/12	9:00	0 to 4	silt/clay	stained 3 - 4 fbgs	1895
F7	01/26/12	9:00	4 to 8	silt/clay	less staining; sat'd.	1205
F7	01/26/12	9:00	8 to 10	silty sand	some odor; sat'd.	90
F6	01/26/12	9:40	0 to 4	silt/clay	dk.staining 3 - 4 fbgs.	950
F6	01/26/12	9:40	4 to 8	silt/clay	staining 6.5 to 7.5 fbgs; grvl. 7.5 - 8.0 fbgs	1380
F6	01/26/12	9:40	8 to 10	silt/sand	silt grading to clean sand; sat'd.	185
F5	01/26/12	10:25	0 to 4	silt/clay	staining 3 - 4 fbgs	1850
F5	01/26/12	10:25	4 to 8	silt/sand	stained	2800
F5	01/26/12	10:25	8 to 10	sand	fine to med. grained sand; some odor	250
F4	01/26/12	10:40	0 to 4	silt/sand	staining 3 - 4 fbgs; moist	1830
F4	01/26/12	10:40	4 to 8	silt/sand	stained	3420
F4	01/26/12	10:40	8 to 10	sand		300
E3	01/26/12	11:05	0 to 4	silt/sand	staining 3 - 4 fbgs	20
E3	01/26/12	11:05	4 to 8	silt/sand	minor staining	1625
E3	01/26/12	11:05	8 to 10	sand	fine to med. sand; no staining	10
G5	01/26/12	13:35	0 to 4	silt/clay	silty sand grading to silty clay	5
G5	01/26/12	13:35	4 to 8	silt/sand		3.5
G5	01/26/12	13:35	8 to 10	sand	fine to med. grained sand	6.5
G6	01/26/12	13:55	0 to 4	silt/sand	highly stained	858

Field Data
Geoprobe Investigation
Midway Grocery

Boring	Date	Time	Interval	Lith./Soil	Comment	PID
G6	01/26/12	13:55	4 to 8	silt/sand	highly stained	1580
G6	01/26/12	13:55	8 to 10	sand	fine to med. grained sand	15
G7	01/26/12	14:30	0 to 4	silt/clay	staining 3 - 4 fbgs	1275
G7	01/26/12	14:30	4 to 8	silt/sand	highly stained	947
G7	01/26/12	14:30	8 to 10	silt/sand	some staining	198
G8	01/26/12	14:45	0 to 4	silt/clay	staining 3 - 4 fbgs	587
G8	01/26/12	14:45	4 to 8	silt	stained	1627
G8	01/26/12	14:45	8 to 10	silt/sand	minor staining	140
G9	01/26/12	15:25	0 to 4	silt/sand	stained	1026
G9	01/26/12	15:25	4 to 8	silt/clay	stained	1627
G9	01/26/12	15:25	8 to 10	silt/clay	stained	19
G10	01/26/12	15:40	0 to 4	silt/sand	minor staining 3 - 4 fbgs	25
G10	01/26/12	15:40	4 to 8	silt/sand	stained	1627
G10	01/26/12	15:40	8 to 10	silt/sand	minor staining	7.7
H10	01/27/12	9:00	0 to 4	silt/clay	no staining	110
H10	01/27/12	9:00	4 to 8	sand	fine to med. sand; no staining	574
H10	01/27/12	9:00	8 to 10	sand	fine sand	23
H9	01/27/12	10:45	0 to 4	silt/sand	grading to silt/clay; stained	600
H9	01/27/12	10:45	4 to 8	sand	med. sand; stained	1500
H9	01/27/12	10:45	8 to 10	sand	med. sand	12
H8	01/27/12	11:30	0 to 4	silt/sand	grading to silt; highly stained	640
H8	01/27/12	11:30	4 to 8	silt/clay	highly stained	1050

Field Data
Geoprobe Investigation
Midway Grocery

Boring	Date	Time	Interval	Lith./Soil	Comment	PID
H8	01/27/12	11:30	8 to 10	sand	fine to med. sand; staining	35
H7	01/27/12	11:50	0 to 4	silt/clay	staining 3 - 4 fbgs	692
H7	01/27/12	11:50	4 to 8	silt/clay	stained	1380
H7	01/27/12	11:50	8 to 10	silt/sand	minor staining	25
H6	01/27/12	13:30	0 to 4	silt	staining 2.5 - 4 fbgs	720
H6	01/27/12	13:30	4 to 8	silt/clay	stained	1450
H6	01/27/12	13:30	8 to 10	silt/sand	minor staining	7.5
H5	01/27/12	13:45	0 to 4	silt/sand	clean	0.5
H5	01/27/12	13:45	4 to 8	silt/sand	minor staining 6 fbgs	0.7
H5	01/27/12	13:45	8 to 10	sand	clean	0.1
I6	01/27/12	14:15	0 to 4	silt/sand	staining 3.5 - 4 fbgs	8.5
I6	01/27/12	14:15	4 to 8	silt	staining 6 - 8 fbgs	1475
I6	01/27/12	14:15	8 to 10	sand	clean fine sand	9.5
I7	01/27/12	14:35	0 to 4	silt	staining 2.5 - 4 fbgs	1425
I7	01/27/12	14:35	4 to 8	silt	stained	1315
I7	01/27/12	14:35	8 to 10	sand	fine sand	20
I8	01/27/12	15:05	0 to 4	silt/clay	staining 2 - 4 fbgs	792
I8	01/27/12	15:05	4 to 8	silt/clay	staining 4 -6 fbgs	1384
I8	01/27/12	15:05	8 to 10	sand	no staining	26
I9	01/27/12	15:25	0 to 4	silt/sand	no staining	4.5
I9	01/27/12	15:25	4 to 8	sand	fine to med. sand; staining	8.9
I9	01/27/12	15:25	8 to 10	sand	clean	1.8
F10	01/28/12	8:45	0 to 4	silt/clay	stained	1300
F10	01/28/12	8:45	4 to 8	silt/clay	stained	1185
F10	01/28/12	8:45	8 to 10	sand	fine sand	316

Field Data
Geoprobe Investigation
Midway Grocery

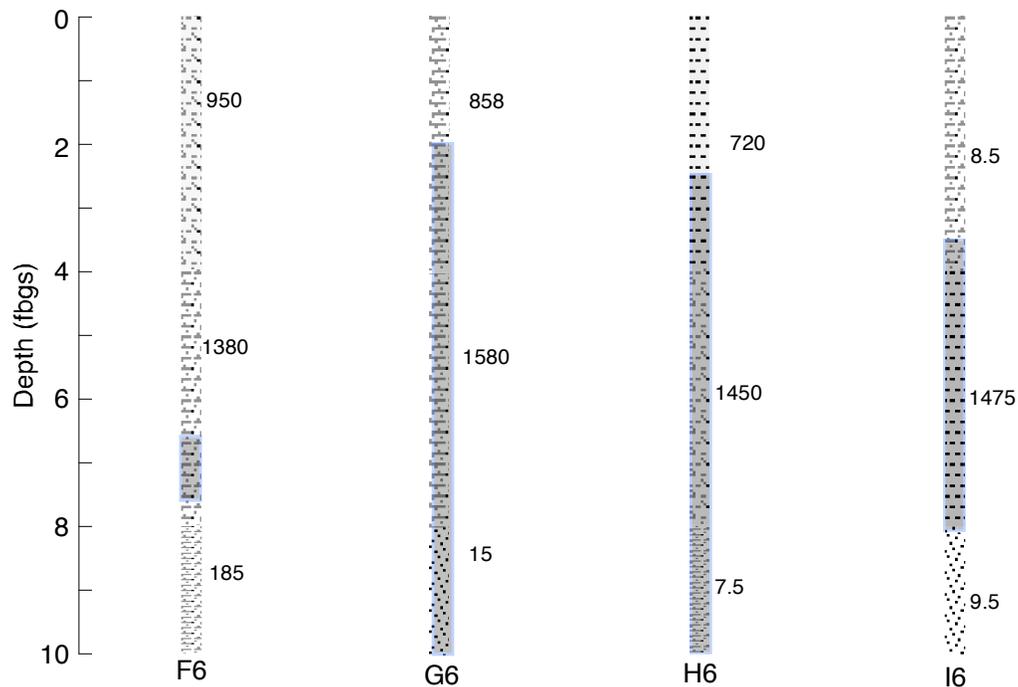
Boring	Date	Time	Interval	Lith./Soil	Comment	PID
F9	01/28/12	9:00	0 to 4	silt/clay	stained	1250
F9	01/28/12	9:00	4 to 8	silt/clay	stained	780
F9	01/28/12	9:00	8 to 10	silt/sand	stained	220
F8	01/28/12	9:35	0 to 4	silt/clay	stained	758
F8	01/28/12	9:35	4 to 8	silt/sand	stained	1495
F8	01/28/12	9:35	8 to 10	silt/sand	minor staining	237
E8	01/28/12	10:00	0 to 4	silt/sand	staining 3 - 4 fbgs	1880
E8	01/28/12	10:00	4 to 8	silt/clay	highly stained	1870
E8	01/28/12	10:00	8 to 10	sand	fine to med. Sand	185
E9	01/28/12	10:20	0 to 4	silt/sand	stained	915
E9	01/28/12	10:20	4 to 8	silt/sand	stained	645
E9	01/28/12	10:20	8 to 10	silt/sand	minor staining	358
E10	01/28/12	10:35	0 to 4	silt/sand	no staining	3
E10	01/28/12	10:35	4 to 8	silt/clay	staining 6 - 8 fbgs	90
E10	01/28/12	10:35	8 to 10	silt/sand	minor staining	29
D9	01/28/12	11:20	0 to 4	silt/clay	staining 3 - 4 fbgs	1450
D9	01/28/12	11:20	4 to 8	silt/clay	highly stained	912
D9	01/28/12	11:20	8 to 10	silt/clay	grading to fine sand	275
D8	01/28/12	11:35	0 to 4	silt/clay	minor staining	1960
D8	01/28/12	11:35	4 to 8	silt/clay	stained	1250
D8	01/28/12	11:35	8 to 10	sand	minor staining	97

Laboratory Results
Geoprobe Investigation
Midway Grocery

Boring	interval	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	1,2,4 TMB	1,3,5 TMB	EDC	EDB	Naphthalene	1-Methylnaphthalene	2-Methylnaphthalene	Iron	Lead	Manganese
D8	0 to 4	< 1.0	< 1.0	14	20	< 1.0	49	3.2	< 1.0	< 1.0	7.7	< 4.0	7.1			
D9	0 to 4	3.9	< 2.5	9.8	38	< 2.5	21	5.5	< 2.5	< 2.5	< 5.0	< 10	< 10			
E3	4 to 8	< 0.25	< 0.25	< 0.25	< 0.50	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.50	< 1.0	< 1.0	6400	2.6	160
E8	0 to 4	< 2.5	< 2.5	26	47	< 2.5	130	< 2.5	< 2.5	< 2.5	14	< 10	17	13000	41	430
E9	0 to 4	7.6	64	32	170	< 2.5	93	29	< 2.5	< 2.5	14	< 10	16			
E10	4 to 8	0.19	< 0.050	0.23	0.32	< 0.050	0.19	< 0.050	< 0.050	< 0.050	< 0.10	< 0.20	< 0.20			
F4	4 to 8	0.79	16	9	42	< 0.50	17	5.8	< 0.50	< 0.50	1.7	< 2.0	< 2.0			
F5	4 to 8	1.9	4.6	12	52	< 1	26	8.4	< 1.0	< 1.0	2.6	< 4.0	< 4.0			
F6	4 to 8	4.3	11	31	120	< 2.5	69	23	< 2.5	< 2.5	7.9	< 10	< 10	11000	32	410
F7	0 to 4	4.7	3.8	45	170	< 2.5	120	38	< 2.5	< 2.5	12	< 10	12	15000	30	610
F8	4 to 8	10	< 2.5	29	48	< 2.5	63	8.2	< 2.5	< 2.5	8	< 10	< 10			
F9	0 to 4	5.4	28	5.5	29	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	1.8	< 1.0	1.4			
F10	0 to 4	8.7	120	83	550	< 2.5	230	72	< 2.5	< 2.5	37	15	37			
G5	4 to 8	< 0.050	< 0.050	< 0.050	< 0.10	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.10	< 0.20	< 0.20			
G6	4 to 8	6.3	9.5	32	120	< 2.5	69	21	< 2.5	< 2.5	8.6	< 10	< 10			
G7	0 to 4	2.9	< 2.5	28	67	< 2.5	94	38	< 2.5	< 2.5	15	< 10	17			
G8	4 to 8	5.7	2.2	12	22	< 1.0	28	2.9	< 1.0	< 1.0	4.2	< 4.0	< 4.0			
G9	4 to 8	18	140	49	280	< 2.5	120	36	< 2.5	< 2.5	17	< 10	18			
G10	4 to 8	< 0.50	< 0.50	< 0.50	13	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	3.8	3.6	6.7			
H5	4 to 8	< 0.050	< 0.050	< 0.050	< 0.10	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.10	< 0.20	< 0.20			
H6	4 to 8	1.7	< 1.0	9.6	4.4	< 1.0	8.3	2.9	< 1.0	< 1.0	3.1	< 4.0	< 4.0			
H7	4 to 8	5.5	< 2.5	23	30	< 2.5	43	5.3	< 2.5	< 2.5	6.9	< 10	< 10	13000	13	460
H8	4 to 8	6.8	< 2.5	38	56	< 2.5	84	6.1	< 2.5	< 2.5	11	< 10	11			
H9	4 to 8	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.0	< 2.0	< 2.0	6200	1.9	100
H10	4 to 8	< 0.050	< 0.050	< 0.050	< 0.10	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.10	< 0.20	< 0.20			
I6	4 to 8	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.0	< 2.0	< 2.0	18000	5.9	280
I7	0 to 4	2.9	< 1.0	8.7	12	< 1.0	8.7	5.5	< 1.0	< 1.0	2.3	< 4.0	< 4.0			
I8	4 to 8	3.5	< 2.5	13	17	< 2.5	25	4.6	< 2.5	< 2.5	< 5.0	< 10	< 10	11000	7.3	840
I9	4 to 8	< 0.050	< 0.050	< 0.050	< 0.10	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.10	< 0.20	< 0.20			

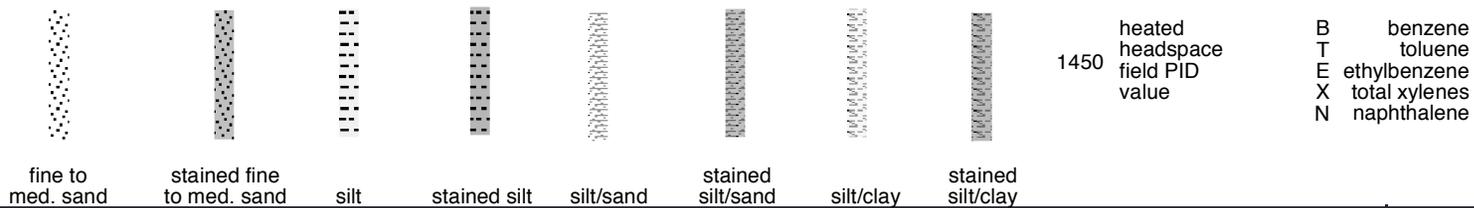
APPENDIX A

Cross Sections



B	4.3	B	6.3	B	1.7	B	< 0.50
T	11	T	9.5	T	< 1.0	T	< 0.50
E	31	E	32	E	9.6	E	< 0.50
X	120	X	120	X	4.4	X	< 1.0
N	7.9	N	8.6	N	3.1	N	< 1.0

LEGEND



Subject: Midway Grocery, Jarales, NM • Cross Section F6 -> I6

FEI | Faith Engineering, Inc.

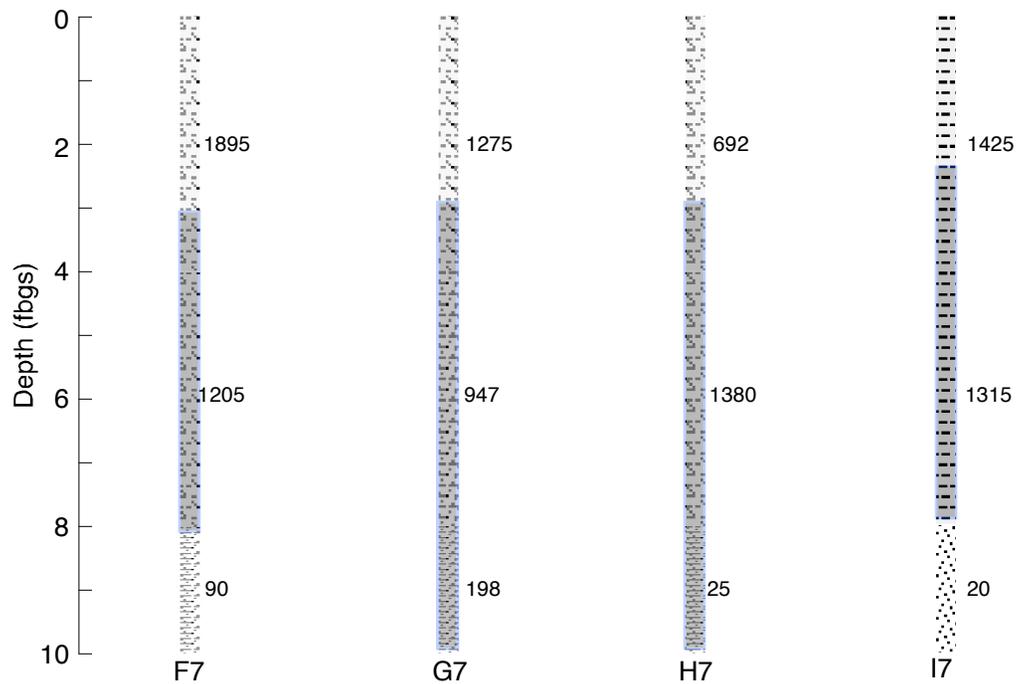
5701 Piedra Dr. NW
 Albuquerque, New Mexico 87114
 (505) 898-6140 • FAX (505) 508-5825
 e-mail • faithinc@flash.net

File: 03-12-1232-01B

Date: Feb. 2012

Figure: A-1

By: SEF



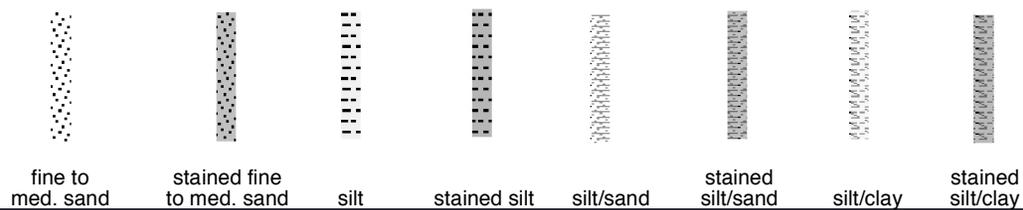
B 4.7
T 3.8
E 45
X 170
N 12

B 2.9
T < 2.5
E 28
X 67
N 15

B 5.5
T < 2.5
E 23
X 30
N 6.9

B 2.9
T < 1.0
E 8.7
X 12
N 2.3

LEGEND



1450
heated
headspace
field PID
value

B benzene
T toluene
E ethylbenzene
X total xylenes
N naphthalene

Subject: Midway Grocery, Jarales, NM • Cross Section F7 -> I7

FEI | Faith Engineering, Inc.

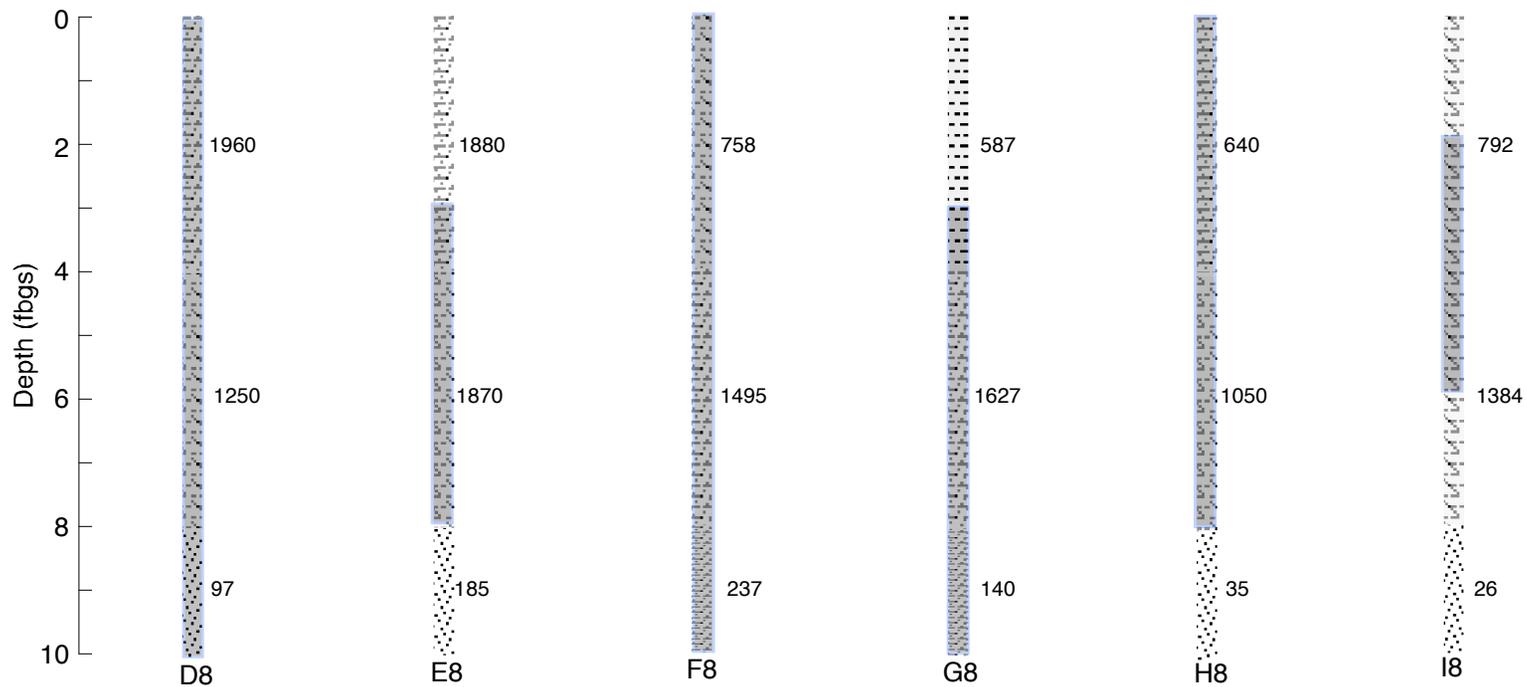
File: 03-12-1232-01B

Date: Feb. 2012

Figure: A-2

By: SEF

5701 Piedra Dr. NW
Albuquerque, New Mexico 87114
(505) 898-6140 • FAX (505) 508-5825
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B < 1.0
T < 1.0
E 14
X 20
N 7.7

B < 2.5
T < 2.5
E 26
X 47
N 14

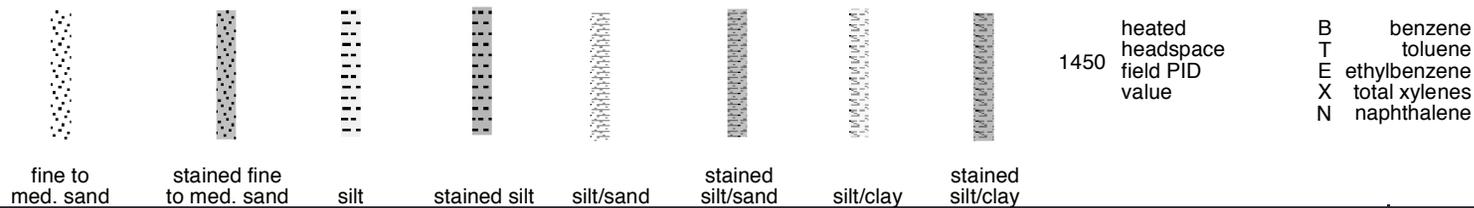
B 10.0
T < 2.5
E 29
X 48
N 8

B 10.0
T 5.0
E 0.1
X 0.002
N 9.666

B 6.8
T < 2.5
E 38
X 56
N 11

B 3.5
T < 2.5
E 13
X 17
N < 5.0

LEGEND



Subject: Midway Grocery, Jarales, NM • Cross Section D8 -> I8

FEI | Faith Engineering, Inc.

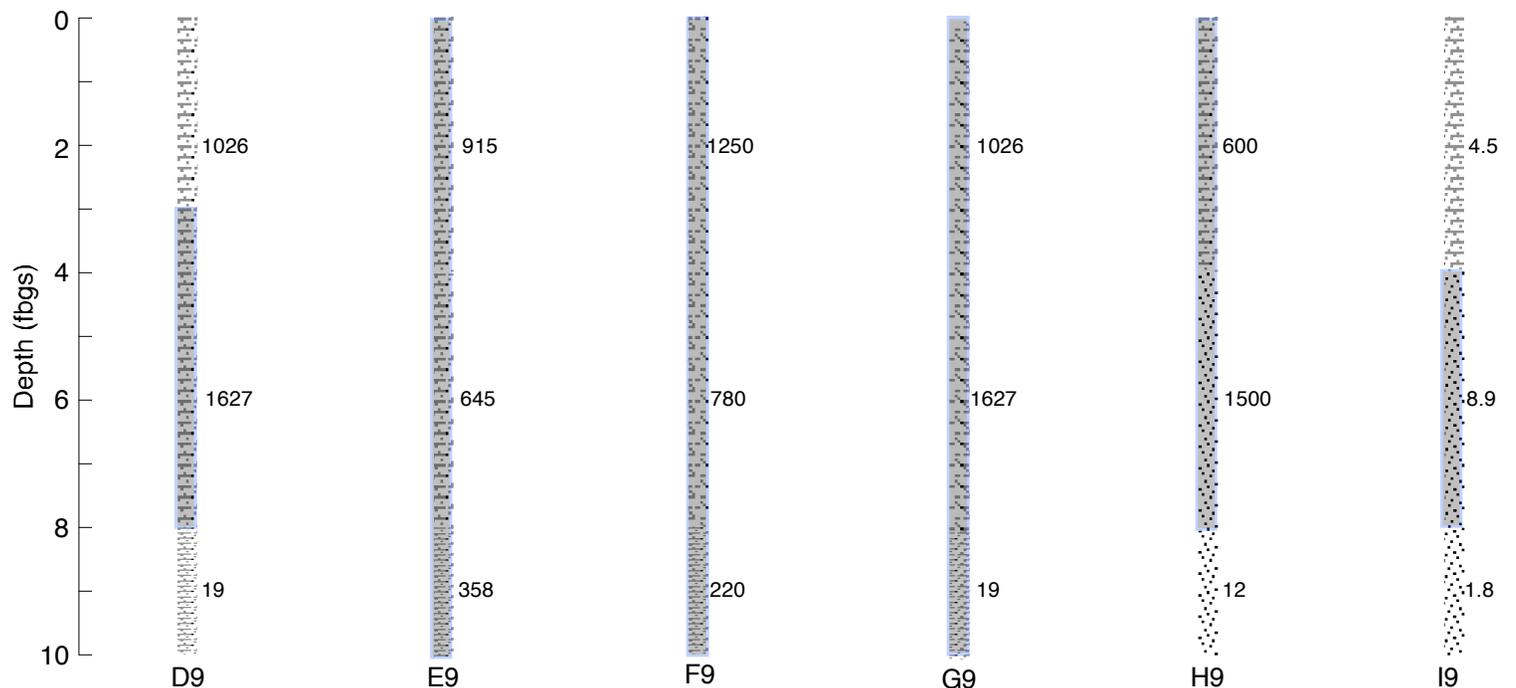
File: 03-12-1232-01B

Date: Feb. 2012

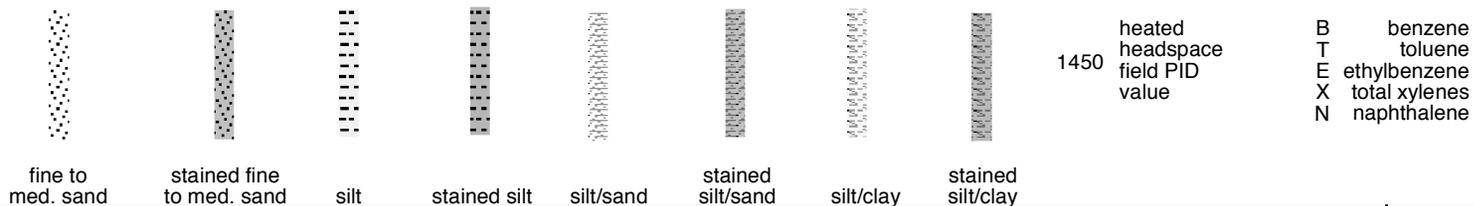
Figure: A-3

By: SEF

5701 Piedra Dr. NW
Albuquerque, New Mexico 87114
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LEGEND



Subject: Midway Grocery, Jarales, NM • Cross Section D9 -> I9

FEI | Faith Engineering, Inc.

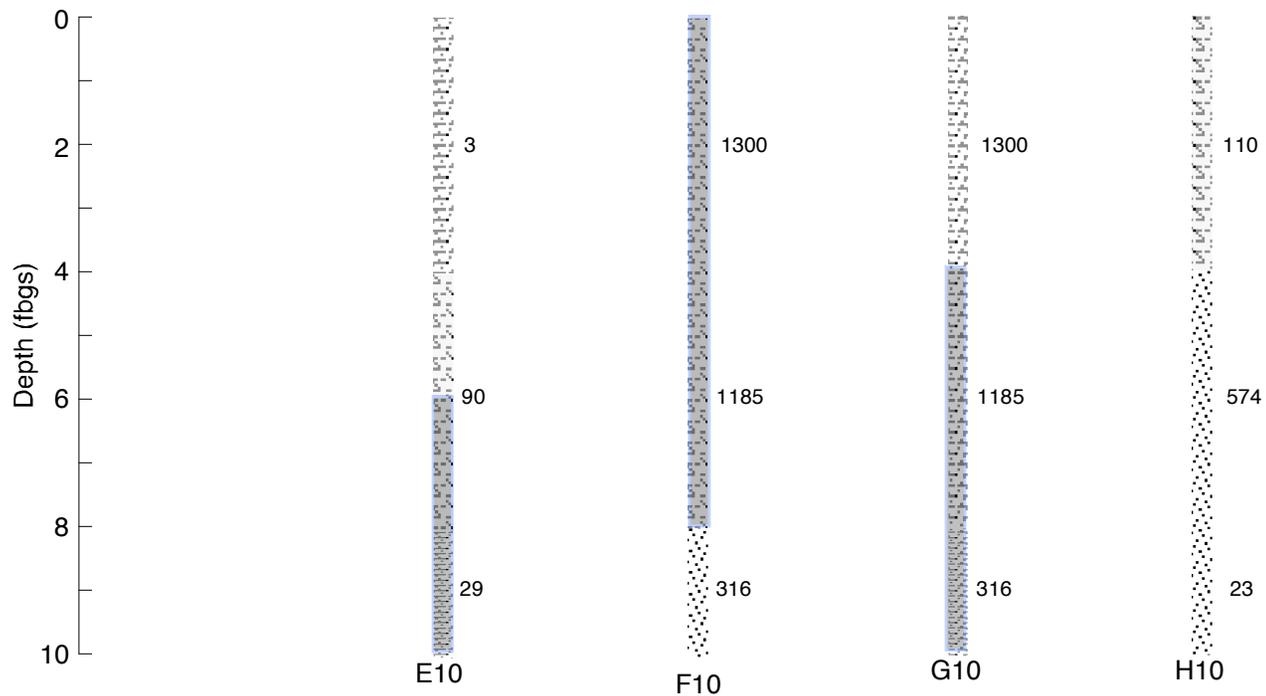
File: 03-12-1232-01B

Date: Feb. 2012

Figure: A-4

By: SEF

5701 Piedra Dr. NW
Albuquerque, New Mexico 87114
(505) 898-6140 • FAX (505) 508-5825
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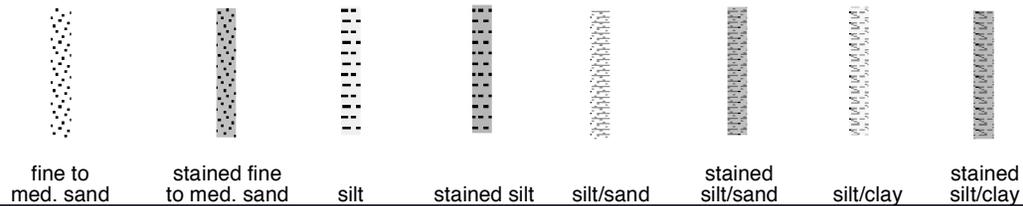
B 0.19
 T <0.050
 E 0.23
 X 0.32
 N <0.10

B 8.7
 T 120
 E 83
 X 550
 N 37

B <0.50
 T <0.50
 E <0.50
 X <0.10
 N 3.8

B <0.050
 T <0.050
 E <0.050
 X <0.10
 N <0.10

LEGEND



1450
 heated
 headspace
 field PID
 value

B benzene
 T toluene
 E ethylbenzene
 X total xylenes
 N naphthalene

Subject: Midway Grocery, Jarales, NM • Cross Section E10 -> H10

FEI | Faith Engineering, Inc.

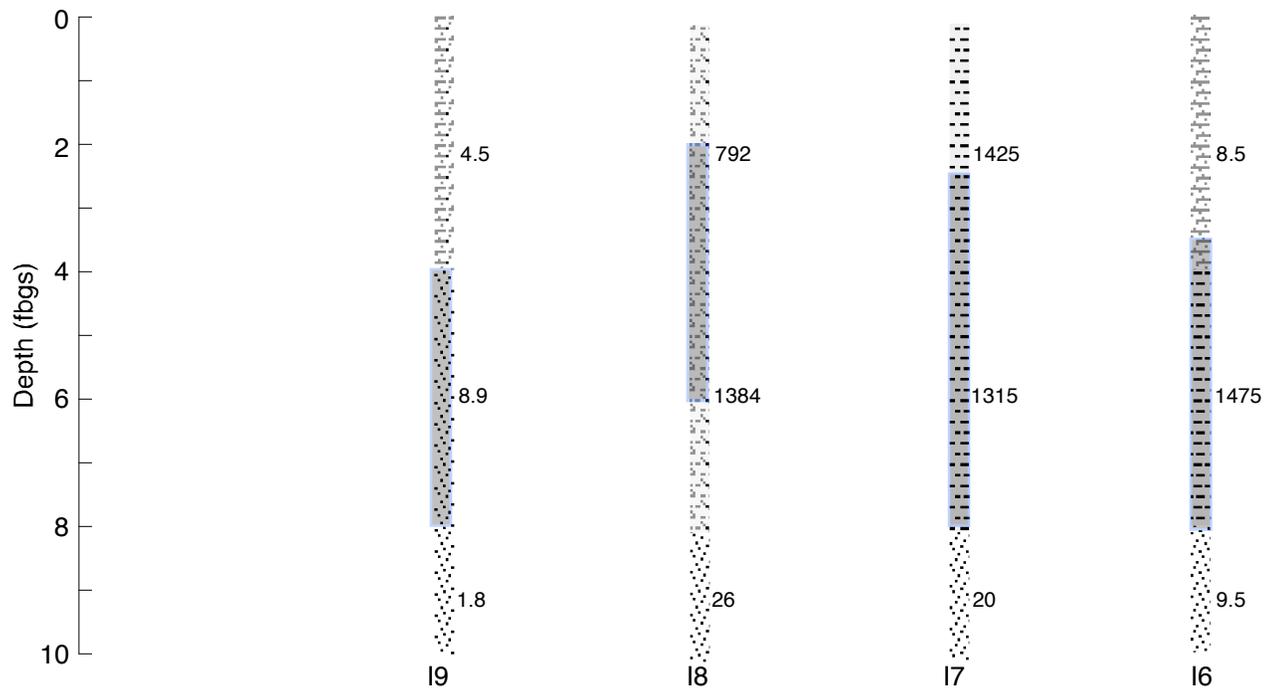
File: 03-12-1232-01B

Date: Feb. 2012

Figure: A-5

By: SEF

5701 Piedra Dr. NW
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B < 0.05
 T < 0.05
 E < 0.05
 X < 0.10
 N < 0.10

B 3.5
 T < 2.5
 E 13
 X 17
 N < 5.0

B 2.9
 T < 1.0
 E 8.7
 X 12
 N 2.3

B < 0.50
 T < 0.50
 E < 0.50
 X < 1.0
 N < 1.0

LEGEND

fine to med. sand

stained fine to med. sand

silt

stained silt

silt/sand

stained silt/sand

silt/clay

stained silt/clay

1450 heated headspace field PID value

B benzene
 T toluene
 E ethylbenzene
 X total xylenes
 N naphthalene

Subject: Midway Grocery, Jarales, NM • Cross Section I9 -> I6

FEI | Faith Engineering, Inc.

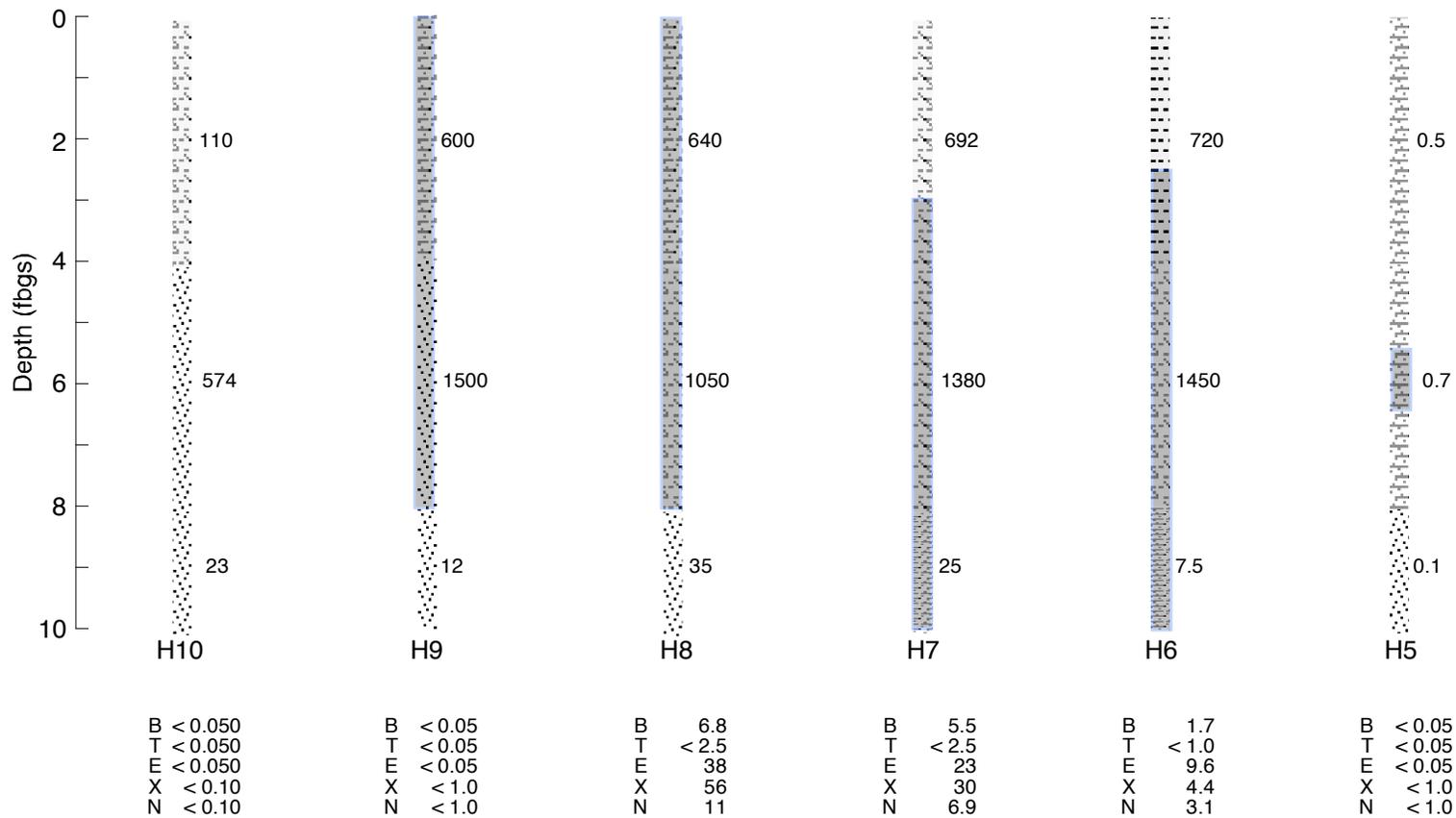
File: 03-12-1232-01B

Date: Feb. 2012

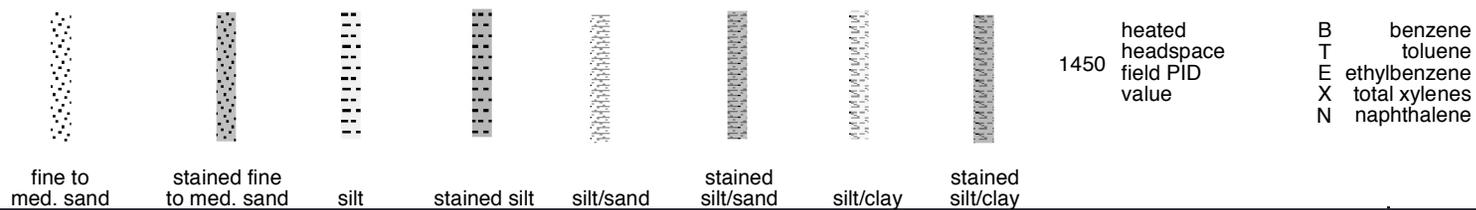
Figure: A-6

By: SEF

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LEGEND



Subject: Midway Grocery, Jarales, NM • Cross Section H10 -> H5

FEI | Faith Engineering, Inc.

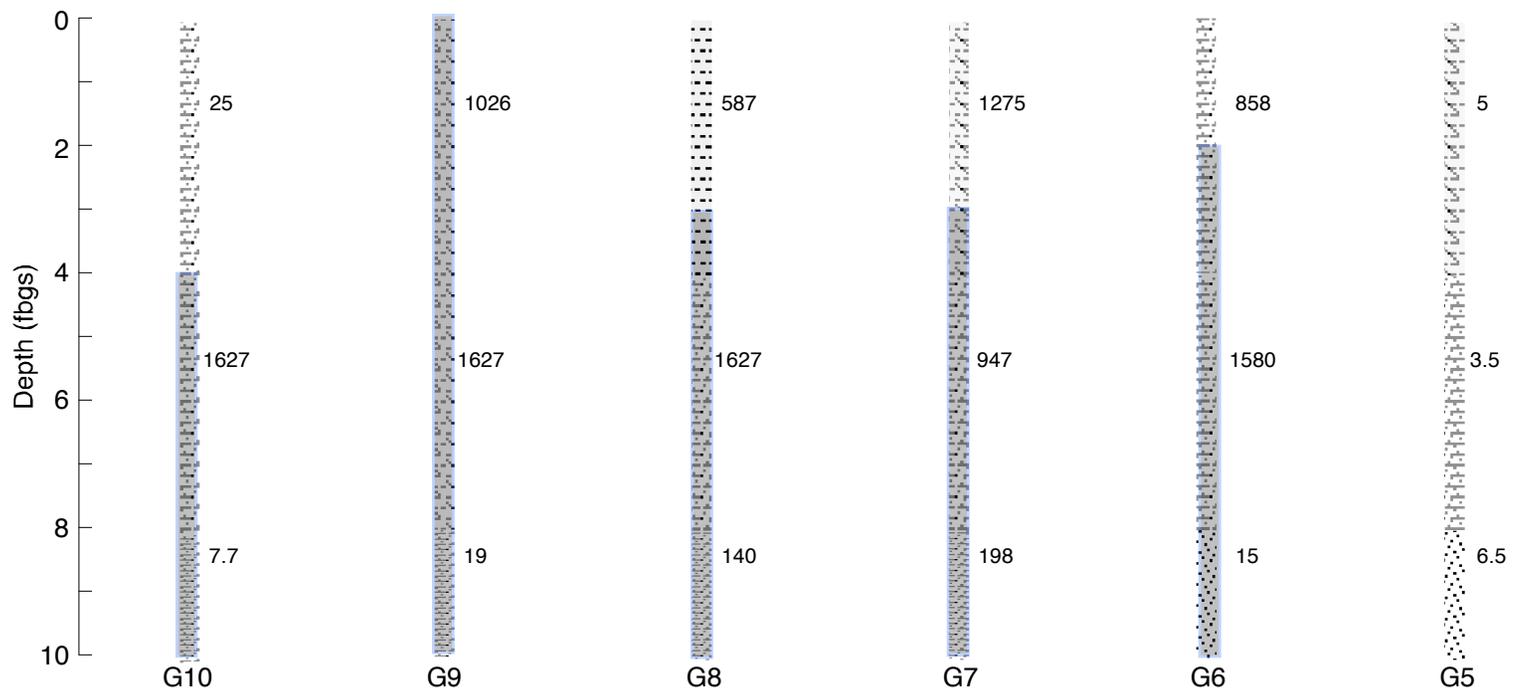
File: 03-12-1232-01B

Date: Feb. 2012

Figure: A-7

By: SEF

5701 Piedra Dr. NW
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B < 0.50
T < 0.50
E < 0.50
X < 0.10
N 3.8

B 18
T 140
E 49
X 280
N 17

B 10.0
T 5.0
E 0.1
X 0.002
N 9.666

B 2.9
T < 2.5
E 28
X 67
N 15

B 6.3
T 9.5
E 32
X 120
N 8.6

B < 0.05
T < 0.05
E < 0.05
X < 1.0
N < 1.0

LEGEND

										heated headspace field PID value 1450	B benzene T toluene E ethylbenzene X total xylenes N naphthalene
fine to med. sand	stained fine to med. sand	silt	stained silt	silt/sand	stained silt/sand	silt/clay	stained silt/clay				

Subject: Midway Grocery, Jarales, NM • Cross Section G10 -> G5

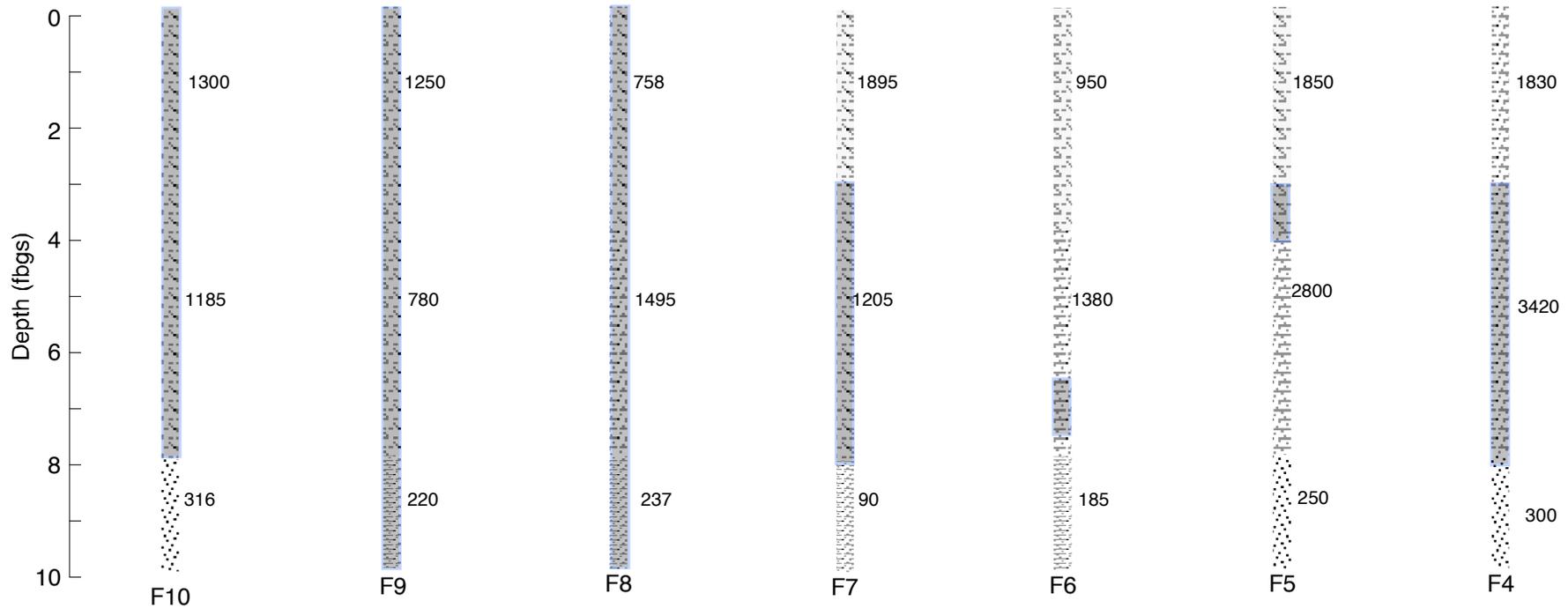
FEI | Faith Engineering, Inc.
5701 Piedra Dr. NW
Albuquerque, New Mexico 87114
(505) 898-6140 • FAX (505) 508-5825
e-mail • faithinc@flash.net

File: 03-12-1232-01B

Date: Feb. 2012

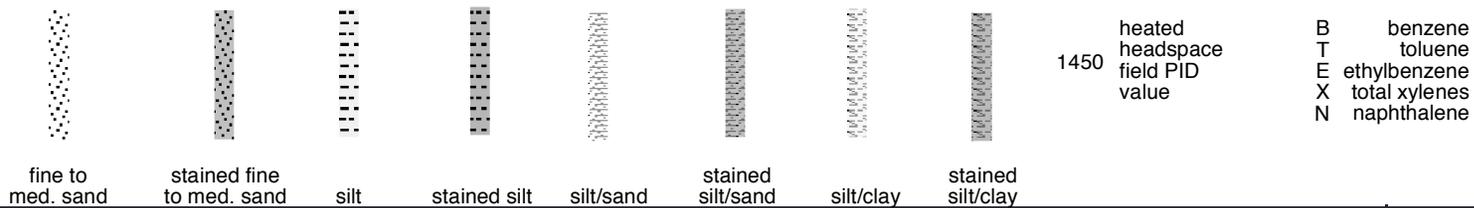
Figure: A-8

By: SEF



B	4.3	B	5.4	B	10.0	B	4.7	B	4.7	B	1.9	B	0.79
T	11	T	28	T	< 2.5	T	3.8	T	3.8	T	4.6	T	16
E	31	E	5.5	E	29	E	45	E	45	E	12	E	9
X	120	X	29	X	48	X	170	X	170	X	52	X	42
N	7.9	N	1.8	N	8	N	12	N	12	N	2.6	N	1.7

LEGEND



Subject: Midway Grocery, Jarales, NM • Cross Section F10 -> F4

FEI | Faith Engineering, Inc.

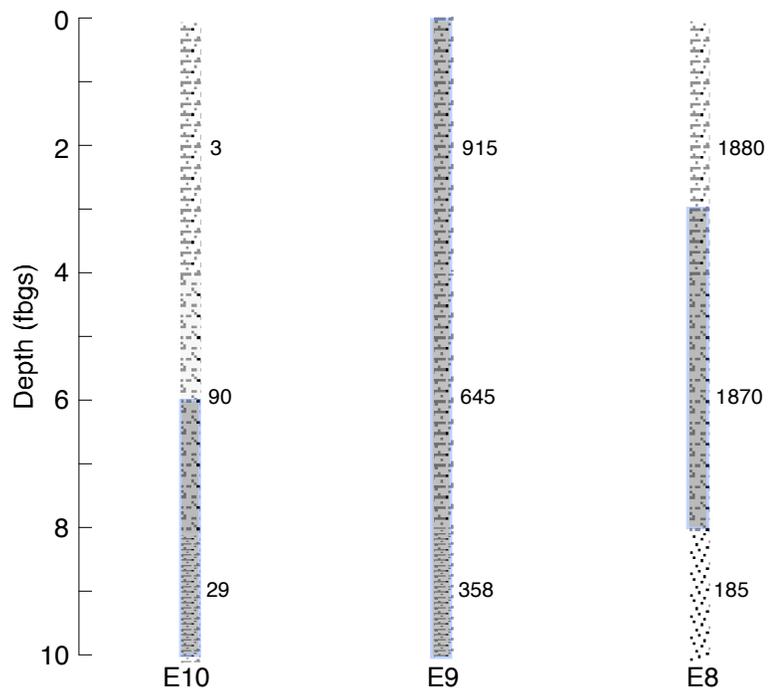
File: 03-12-1232-01B

Date: Feb. 2012

Figure: A-9

By: SEF

5701 Piedra Dr. NW
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B	0.19	B	7.6	B	< 2.5
T	<0.050	T	64	T	< 2.5
E	0.23	E	32	E	26
X	0.32	X	170	X	47
N	< 0.10	N	14	N	14

LEGEND

								1450	heated headspace field PID value	B benzene	T toluene	E ethylbenzene	X total xylenes	N naphthalene
fine to med. sand	stained fine to med. sand	silt	stained silt	silt/sand	stained silt/sand	silt/clay	stained silt/clay							

Subject: Midway Grocery, Jarales, NM • Cross Section E10 -> E8

FEI | Faith Engineering, Inc.

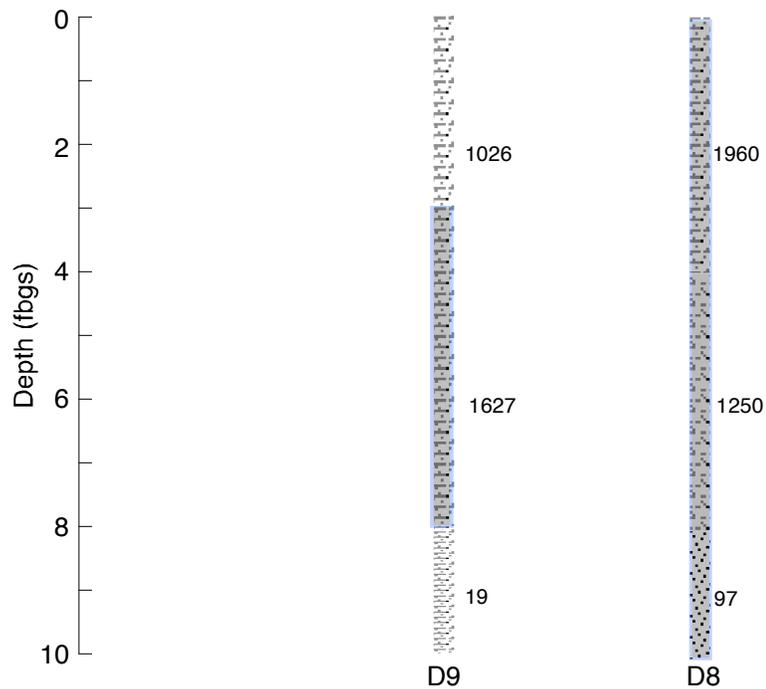
5701 Piedra Dr. NW
Albuquerque, New Mexico 87114
(505) 898-6140 • FAX (505) 508-5825
e-mail • faithinc@flash.net

File: 03-12-1232-01B

Date: Feb. 2012

Figure: A-10

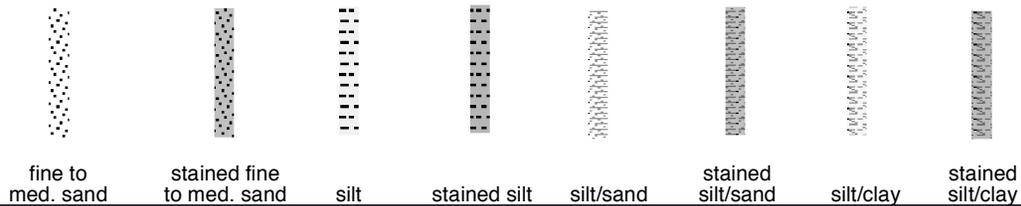
By: SEF



B 3.9
T < 2.5
E 9.8
X 38
N < 5.0

B < 1.0
T < 1.0
E 14
X 20
N 7.7

LEGEND



1450
heated
headspace
field PID
value

B benzene
T toluene
E ethylbenzene
X total xylenes
N naphthalene

Subject: Midway Grocery, Jarales, NM • Cross Section D9 -> D8

FEI | Faith Engineering, Inc.

File: 03-12-1232-01B

Date: Feb. 2012

Figure: A-11

By: SEF

5701 Piedra Dr. NW
Albuquerque, New Mexico 87114
(505) 898-6140 • FAX (505) 508-5825
e-mail • faithinc@flash.net

APPENDIX B

Analytical Laboratory Reports



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: www.hallenvironmental.com

February 06, 2012

Stuart Faith

Faith Engineering

5701 Piedra Drive, NW

Albuquerque, NM 87114-4734

TEL: (505) 898-6140

FAX (505) 898-1132

RE: Midway

OrderNo.: 1201844

Dear Stuart Faith:

Hall Environmental Analysis Laboratory received 31 sample(s) on 1/30/2012 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative. Analytical results designated with a "J" qualifier are estimated and represent a detection above the Method Detection Limit (MDL) and less than the Reporting Limit (PQL). These analytes are not reviewed nor narrated as to whether they are laboratory artifacts.

Quality control data is within laboratory defined or method specified acceptance limits except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

A handwritten signature in black ink, appearing to read 'Andy Freeman', is written over a white background.

Andy Freeman

Laboratory Manager

4901 Hawkins NE

Albuquerque, NM 87109

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F7 0-4

Project: Midway

Collection Date: 1/26/2012 9:00:00 AM

Lab ID: 1201844-001

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 6010B: SOIL METALS						Analyst: ELS
Iron	15,000	500		mg/L	500	2/5/2012 10:32:06 AM
Lead	30	1.2		mg/L	5	2/4/2012 10:30:19 AM
Manganese	610	2.0		mg/L	20	2/5/2012 10:30:16 AM
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	4.7	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Toluene	3.8	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Ethylbenzene	45	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,2,4-Trimethylbenzene	120	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,3,5-Trimethylbenzene	38	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Naphthalene	12	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
1-Methylnaphthalene	ND	10		mg/Kg	50	1/30/2012 10:19:12 PM
2-Methylnaphthalene	12	10		mg/Kg	50	1/30/2012 10:19:12 PM
Acetone	ND	38		mg/Kg	50	1/30/2012 10:19:12 PM
Bromobenzene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Bromodichloromethane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Bromoform	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Bromomethane	ND	20		mg/Kg	50	1/30/2012 10:19:12 PM
2-Butanone	ND	25		mg/Kg	50	1/30/2012 10:19:12 PM
Carbon disulfide	ND	25		mg/Kg	50	1/30/2012 10:19:12 PM
Carbon tetrachloride	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
Chlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Chloroethane	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
Chloroform	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Chloromethane	ND	7.5		mg/Kg	50	1/30/2012 10:19:12 PM
2-Chlorotoluene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
4-Chlorotoluene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
cis-1,2-DCE	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
Dibromochloromethane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Dibromomethane	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F7 0-4

Project: Midway

Collection Date: 1/26/2012 9:00:00 AM

Lab ID: 1201844-001

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
1,3-Dichloropropane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
2-Hexanone	ND	25		mg/Kg	50	1/30/2012 10:19:12 PM
Isopropylbenzene	4.0	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	1/30/2012 10:19:12 PM
Methylene chloride	ND	7.5		mg/Kg	50	1/30/2012 10:19:12 PM
n-Butylbenzene	7.4	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
n-Propylbenzene	22	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
sec-Butylbenzene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Styrene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
tert-Butylbenzene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
trans-1,2-DCE	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
Vinyl chloride	ND	2.5		mg/Kg	50	1/30/2012 10:19:12 PM
Xylenes, Total	170	5.0		mg/Kg	50	1/30/2012 10:19:12 PM
Surr: 1,2-Dichloroethane-d4	109	70-130		%REC	50	1/30/2012 10:19:12 PM
Surr: 4-Bromofluorobenzene	94.4	70-130		%REC	50	1/30/2012 10:19:12 PM
Surr: Dibromofluoromethane	113	71.7-132		%REC	50	1/30/2012 10:19:12 PM
Surr: Toluene-d8	95.9	70-130		%REC	50	1/30/2012 10:19:12 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F6 4-8

Project: Midway

Collection Date: 1/26/2012 9:40:00 AM

Lab ID: 1201844-002

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 6010B: SOIL METALS						Analyst: ELS
Iron	11,000	500		mg/L	500	2/5/2012 10:36:03 AM
Lead	32	1.2		mg/L	5	2/4/2012 10:34:33 AM
Manganese	410	1.0		mg/L	10	2/5/2012 10:34:07 AM
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	4.3	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Toluene	11	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Ethylbenzene	31	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,2,4-Trimethylbenzene	69	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,3,5-Trimethylbenzene	23	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Naphthalene	7.9	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
1-Methylnaphthalene	ND	10		mg/Kg	50	1/30/2012 11:43:07 PM
2-Methylnaphthalene	ND	10		mg/Kg	50	1/30/2012 11:43:07 PM
Acetone	ND	38		mg/Kg	50	1/30/2012 11:43:07 PM
Bromobenzene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Bromodichloromethane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Bromoform	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Bromomethane	ND	20		mg/Kg	50	1/30/2012 11:43:07 PM
2-Butanone	ND	25		mg/Kg	50	1/30/2012 11:43:07 PM
Carbon disulfide	ND	25		mg/Kg	50	1/30/2012 11:43:07 PM
Carbon tetrachloride	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
Chlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Chloroethane	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
Chloroform	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Chloromethane	ND	7.5		mg/Kg	50	1/30/2012 11:43:07 PM
2-Chlorotoluene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
4-Chlorotoluene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
cis-1,2-DCE	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
Dibromochloromethane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Dibromomethane	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F6 4-8

Project: Midway

Collection Date: 1/26/2012 9:40:00 AM

Lab ID: 1201844-002

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
1,3-Dichloropropane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
2-Hexanone	ND	25		mg/Kg	50	1/30/2012 11:43:07 PM
Isopropylbenzene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	1/30/2012 11:43:07 PM
Methylene chloride	ND	7.5		mg/Kg	50	1/30/2012 11:43:07 PM
n-Butylbenzene	4.5	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
n-Propylbenzene	13	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
sec-Butylbenzene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Styrene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
tert-Butylbenzene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
trans-1,2-DCE	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
Vinyl chloride	ND	2.5		mg/Kg	50	1/30/2012 11:43:07 PM
Xylenes, Total	120	5.0		mg/Kg	50	1/30/2012 11:43:07 PM
Surr: 1,2-Dichloroethane-d4	106	70-130		%REC	50	1/30/2012 11:43:07 PM
Surr: 4-Bromofluorobenzene	94.8	70-130		%REC	50	1/30/2012 11:43:07 PM
Surr: Dibromofluoromethane	110	71.7-132		%REC	50	1/30/2012 11:43:07 PM
Surr: Toluene-d8	97.3	70-130		%REC	50	1/30/2012 11:43:07 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F5 4-8

Project: Midway

Collection Date: 1/26/2012 10:25:00 AM

Lab ID: 1201844-003

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	1.9	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Toluene	4.6	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Ethylbenzene	12	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Methyl tert-butyl ether (MTBE)	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,2,4-Trimethylbenzene	26	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,3,5-Trimethylbenzene	8.4	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,2-Dichloroethane (EDC)	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,2-Dibromoethane (EDB)	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Naphthalene	2.6	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
1-Methylnaphthalene	ND	4.0		mg/Kg	20	1/31/2012 3:17:00 PM
2-Methylnaphthalene	ND	4.0		mg/Kg	20	1/31/2012 3:17:00 PM
Acetone	ND	15		mg/Kg	20	1/31/2012 3:17:00 PM
Bromobenzene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Bromodichloromethane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Bromoform	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Bromomethane	ND	8.0		mg/Kg	20	1/31/2012 3:17:00 PM
2-Butanone	ND	10		mg/Kg	20	1/31/2012 3:17:00 PM
Carbon disulfide	ND	10		mg/Kg	20	1/31/2012 3:17:00 PM
Carbon tetrachloride	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
Chlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Chloroethane	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
Chloroform	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Chloromethane	ND	3.0		mg/Kg	20	1/31/2012 3:17:00 PM
2-Chlorotoluene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
4-Chlorotoluene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
cis-1,2-DCE	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
cis-1,3-Dichloropropene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,2-Dibromo-3-chloropropane	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
Dibromochloromethane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Dibromomethane	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,2-Dichlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,3-Dichlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,4-Dichlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Dichlorodifluoromethane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,1-Dichloroethane	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,1-Dichloroethene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,2-Dichloropropane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,3-Dichloropropane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
2,2-Dichloropropane	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,1-Dichloropropene	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
Hexachlorobutadiene	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
2-Hexanone	ND	10		mg/Kg	20	1/31/2012 3:17:00 PM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F5 4-8

Project: Midway

Collection Date: 1/26/2012 10:25:00 AM

Lab ID: 1201844-003

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
4-Isopropyltoluene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
4-Methyl-2-pentanone	ND	10		mg/Kg	20	1/31/2012 3:17:00 PM
Methylene chloride	ND	3.0		mg/Kg	20	1/31/2012 3:17:00 PM
n-Butylbenzene	1.4	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
n-Propylbenzene	5.1	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
sec-Butylbenzene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Styrene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
tert-Butylbenzene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,1,1,2-Tetrachloroethane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Tetrachloroethene (PCE)	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
trans-1,2-DCE	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
trans-1,3-Dichloropropene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,2,3-Trichlorobenzene	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,2,4-Trichlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,1,1-Trichloroethane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,1,2-Trichloroethane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Trichloroethene (TCE)	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Trichlorofluoromethane	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
1,2,3-Trichloropropane	ND	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
Vinyl chloride	ND	1.0		mg/Kg	20	1/31/2012 3:17:00 PM
Xylenes, Total	52	2.0		mg/Kg	20	1/31/2012 3:17:00 PM
Surr: 1,2-Dichloroethane-d4	103	70-130		%REC	20	1/31/2012 3:17:00 PM
Surr: 4-Bromofluorobenzene	96.2	70-130		%REC	20	1/31/2012 3:17:00 PM
Surr: Dibromofluoromethane	108	71.7-132		%REC	20	1/31/2012 3:17:00 PM
Surr: Toluene-d8	95.2	70-130		%REC	20	1/31/2012 3:17:00 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F4 4-8

Project: Midway

Collection Date: 1/26/2012 10:40:00 AM

Lab ID: 1201844-004

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	0.79	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Toluene	16	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Ethylbenzene	9.0	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Methyl tert-butyl ether (MTBE)	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,2,4-Trimethylbenzene	17	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,3,5-Trimethylbenzene	5.8	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,2-Dichloroethane (EDC)	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,2-Dibromoethane (EDB)	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Naphthalene	1.7	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
1-Methylnaphthalene	ND	2.0		mg/Kg	10	2/1/2012 8:42:35 PM
2-Methylnaphthalene	ND	2.0		mg/Kg	10	2/1/2012 8:42:35 PM
Acetone	ND	7.5		mg/Kg	10	2/1/2012 8:42:35 PM
Bromobenzene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Bromodichloromethane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Bromoform	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Bromomethane	ND	4.0		mg/Kg	10	2/1/2012 8:42:35 PM
2-Butanone	ND	5.0		mg/Kg	10	2/1/2012 8:42:35 PM
Carbon disulfide	ND	5.0		mg/Kg	10	2/1/2012 8:42:35 PM
Carbon tetrachloride	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
Chlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Chloroethane	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
Chloroform	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Chloromethane	ND	1.5		mg/Kg	10	2/1/2012 8:42:35 PM
2-Chlorotoluene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
4-Chlorotoluene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
cis-1,2-DCE	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
cis-1,3-Dichloropropene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,2-Dibromo-3-chloropropane	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
Dibromochloromethane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Dibromomethane	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
1,2-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,3-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,4-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Dichlorodifluoromethane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,1-Dichloroethane	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
1,1-Dichloroethene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,2-Dichloropropane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,3-Dichloropropane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
2,2-Dichloropropane	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
1,1-Dichloropropene	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
Hexachlorobutadiene	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
2-Hexanone	ND	5.0		mg/Kg	10	2/1/2012 8:42:35 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F4 4-8

Project: Midway

Collection Date: 1/26/2012 10:40:00 AM

Lab ID: 1201844-004

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	0.72	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
4-Isopropyltoluene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
4-Methyl-2-pentanone	ND	5.0		mg/Kg	10	2/1/2012 8:42:35 PM
Methylene chloride	ND	1.5		mg/Kg	10	2/1/2012 8:42:35 PM
n-Butylbenzene	1.1	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
n-Propylbenzene	3.8	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
sec-Butylbenzene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Styrene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
tert-Butylbenzene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,1,1,2-Tetrachloroethane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,1,2,2-Tetrachloroethane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Tetrachloroethene (PCE)	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
trans-1,2-DCE	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
trans-1,3-Dichloropropene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,2,3-Trichlorobenzene	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
1,2,4-Trichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,1,1-Trichloroethane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,1,2-Trichloroethane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Trichloroethene (TCE)	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Trichlorofluoromethane	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
1,2,3-Trichloropropane	ND	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
Vinyl chloride	ND	0.50		mg/Kg	10	2/1/2012 8:42:35 PM
Xylenes, Total	42	1.0		mg/Kg	10	2/1/2012 8:42:35 PM
Sur: 1,2-Dichloroethane-d4	108	70-130		%REC	10	2/1/2012 8:42:35 PM
Sur: 4-Bromofluorobenzene	93.5	70-130		%REC	10	2/1/2012 8:42:35 PM
Sur: Dibromofluoromethane	110	71.7-132		%REC	10	2/1/2012 8:42:35 PM
Sur: Toluene-d8	96.3	70-130		%REC	10	2/1/2012 8:42:35 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: E3 4-8

Project: Midway

Collection Date: 1/26/2012 11:05:00 AM

Lab ID: 1201844-005

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 6010B: SOIL METALS						Analyst: ELS
Iron	6,400	200		mg/L	200	2/5/2012 10:38:03 AM
Lead	2.6	0.25		mg/L	1	2/4/2012 10:36:41 AM
Manganese	160	0.50		mg/L	5	2/4/2012 10:47:02 AM
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Toluene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Ethylbenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Methyl tert-butyl ether (MTBE)	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,2,4-Trimethylbenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,3,5-Trimethylbenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,2-Dichloroethane (EDC)	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,2-Dibromoethane (EDB)	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Naphthalene	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
1-Methylnaphthalene	ND	1.0		mg/Kg	5	1/31/2012 4:13:23 PM
2-Methylnaphthalene	ND	1.0		mg/Kg	5	1/31/2012 4:13:23 PM
Acetone	ND	3.8		mg/Kg	5	1/31/2012 4:13:23 PM
Bromobenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Bromodichloromethane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Bromofom	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Bromomethane	ND	2.0		mg/Kg	5	1/31/2012 4:13:23 PM
2-Butanone	ND	2.5		mg/Kg	5	1/31/2012 4:13:23 PM
Carbon disulfide	ND	2.5		mg/Kg	5	1/31/2012 4:13:23 PM
Carbon tetrachloride	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
Chlorobenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Chloroethane	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
Chloroform	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Chloromethane	ND	0.75		mg/Kg	5	1/31/2012 4:13:23 PM
2-Chlorotoluene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
4-Chlorotoluene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
cis-1,2-DCE	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
cis-1,3-Dichloropropene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,2-Dibromo-3-chloropropane	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
Dibromochloromethane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Dibromomethane	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
1,2-Dichlorobenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,3-Dichlorobenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,4-Dichlorobenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Dichlorodifluoromethane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,1-Dichloroethane	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
1,1-Dichloroethene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,2-Dichloropropane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: E3 4-8

Project: Midway

Collection Date: 1/26/2012 11:05:00 AM

Lab ID: 1201844-005

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
1,3-Dichloropropane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
2,2-Dichloropropane	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
1,1-Dichloropropene	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
Hexachlorobutadiene	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
2-Hexanone	ND	2.5		mg/Kg	5	1/31/2012 4:13:23 PM
Isopropylbenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
4-Isopropyltoluene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
4-Methyl-2-pentanone	ND	2.5		mg/Kg	5	1/31/2012 4:13:23 PM
Methylene chloride	ND	0.75		mg/Kg	5	1/31/2012 4:13:23 PM
n-Butylbenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
n-Propylbenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
sec-Butylbenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Styrene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
tert-Butylbenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,1,1,2-Tetrachloroethane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,1,2,2-Tetrachloroethane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Tetrachloroethene (PCE)	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
trans-1,2-DCE	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
trans-1,3-Dichloropropene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,2,3-Trichlorobenzene	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
1,2,4-Trichlorobenzene	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,1,1-Trichloroethane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,1,2-Trichloroethane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Trichloroethene (TCE)	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Trichlorofluoromethane	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
1,2,3-Trichloropropane	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
Vinyl chloride	ND	0.25		mg/Kg	5	1/31/2012 4:13:23 PM
Xylenes, Total	ND	0.50		mg/Kg	5	1/31/2012 4:13:23 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	5	1/31/2012 4:13:23 PM
Surr: 4-Bromofluorobenzene	94.3	70-130		%REC	5	1/31/2012 4:13:23 PM
Surr: Dibromofluoromethane	107	71.7-132		%REC	5	1/31/2012 4:13:23 PM
Surr: Toluene-d8	94.3	70-130		%REC	5	1/31/2012 4:13:23 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G5 4-8

Project: Midway

Collection Date: 1/26/2012 1:35:00 PM

Lab ID: 1201844-006

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Toluene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Ethylbenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Methyl tert-butyl ether (MTBE)	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,2,4-Trimethylbenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,3,5-Trimethylbenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,2-Dichloroethane (EDC)	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,2-Dibromoethane (EDB)	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Naphthalene	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
1-Methylnaphthalene	ND	0.20		mg/Kg	1	1/31/2012 1:35:07 AM
2-Methylnaphthalene	ND	0.20		mg/Kg	1	1/31/2012 1:35:07 AM
Acetone	ND	0.75		mg/Kg	1	1/31/2012 1:35:07 AM
Bromobenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Bromodichloromethane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Bromoform	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Bromomethane	ND	0.40		mg/Kg	1	1/31/2012 1:35:07 AM
2-Butanone	ND	0.50		mg/Kg	1	1/31/2012 1:35:07 AM
Carbon disulfide	ND	0.50		mg/Kg	1	1/31/2012 1:35:07 AM
Carbon tetrachloride	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
Chlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Chloroethane	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
Chloroform	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Chloromethane	ND	0.15		mg/Kg	1	1/31/2012 1:35:07 AM
2-Chlorotoluene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
4-Chlorotoluene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
cis-1,2-DCE	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
cis-1,3-Dichloropropene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,2-Dibromo-3-chloropropane	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
Dibromochloromethane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Dibromomethane	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
1,2-Dichlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,3-Dichlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,4-Dichlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Dichlorodifluoromethane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,1-Dichloroethane	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
1,1-Dichloroethene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,2-Dichloropropane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,3-Dichloropropane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
2,2-Dichloropropane	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
1,1-Dichloropropene	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
Hexachlorobutadiene	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
2-Hexanone	ND	0.50		mg/Kg	1	1/31/2012 1:35:07 AM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G5 4-8

Project: Midway

Collection Date: 1/26/2012 1:35:00 PM

Lab ID: 1201844-006

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
4-Isopropyltoluene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
4-Methyl-2-pentanone	ND	0.50		mg/Kg	1	1/31/2012 1:35:07 AM
Methylene chloride	ND	0.15		mg/Kg	1	1/31/2012 1:35:07 AM
n-Butylbenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
n-Propylbenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
sec-Butylbenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Styrene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
tert-Butylbenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,1,1,2-Tetrachloroethane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,1,2,2-Tetrachloroethane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Tetrachloroethene (PCE)	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
trans-1,2-DCE	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
trans-1,3-Dichloropropene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,2,3-Trichlorobenzene	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
1,2,4-Trichlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,1,1-Trichloroethane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,1,2-Trichloroethane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Trichloroethene (TCE)	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Trichlorofluoromethane	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
1,2,3-Trichloropropane	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
Vinyl chloride	ND	0.050		mg/Kg	1	1/31/2012 1:35:07 AM
Xylenes, Total	ND	0.10		mg/Kg	1	1/31/2012 1:35:07 AM
Surr: 1,2-Dichloroethane-d4	94.1	70-130		%REC	1	1/31/2012 1:35:07 AM
Surr: 4-Bromofluorobenzene	93.5	70-130		%REC	1	1/31/2012 1:35:07 AM
Surr: Dibromofluoromethane	106	71.7-132		%REC	1	1/31/2012 1:35:07 AM
Surr: Toluene-d8	97.9	70-130		%REC	1	1/31/2012 1:35:07 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G6 4-8

Project: Midway

Collection Date: 1/26/2012 1:55:00 PM

Lab ID: 1201844-007

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	6.3	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Toluene	9.5	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Ethylbenzene	32	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,2,4-Trimethylbenzene	69	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,3,5-Trimethylbenzene	21	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Naphthalene	8.6	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
1-Methylnaphthalene	ND	10		mg/Kg	50	1/31/2012 2:03:22 AM
2-Methylnaphthalene	ND	10		mg/Kg	50	1/31/2012 2:03:22 AM
Acetone	ND	38		mg/Kg	50	1/31/2012 2:03:22 AM
Bromobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Bromodichloromethane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Bromoform	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Bromomethane	ND	20		mg/Kg	50	1/31/2012 2:03:22 AM
2-Butanone	ND	25		mg/Kg	50	1/31/2012 2:03:22 AM
Carbon disulfide	ND	25		mg/Kg	50	1/31/2012 2:03:22 AM
Carbon tetrachloride	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
Chlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Chloroethane	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
Chloroform	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Chloromethane	ND	7.5		mg/Kg	50	1/31/2012 2:03:22 AM
2-Chlorotoluene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
4-Chlorotoluene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
cis-1,2-DCE	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
Dibromochloromethane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Dibromomethane	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,3-Dichloropropane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
2-Hexanone	ND	25		mg/Kg	50	1/31/2012 2:03:22 AM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1201844

Date Reported: 2/6/2012

CLIENT: Faith Engineering

Client Sample ID: G6 4-8

Project: Midway

Collection Date: 1/26/2012 1:55:00 PM

Lab ID: 1201844-007

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	1/31/2012 2:03:22 AM
Methylene chloride	ND	7.5		mg/Kg	50	1/31/2012 2:03:22 AM
n-Butylbenzene	4.1	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
n-Propylbenzene	12	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
sec-Butylbenzene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Styrene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
tert-Butylbenzene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
trans-1,2-DCE	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
Vinyl chloride	ND	2.5		mg/Kg	50	1/31/2012 2:03:22 AM
Xylenes, Total	120	5.0		mg/Kg	50	1/31/2012 2:03:22 AM
Surr: 1,2-Dichloroethane-d4	111	70-130		%REC	50	1/31/2012 2:03:22 AM
Surr: 4-Bromofluorobenzene	95.2	70-130		%REC	50	1/31/2012 2:03:22 AM
Surr: Dibromofluoromethane	110	71.7-132		%REC	50	1/31/2012 2:03:22 AM
Surr: Toluene-d8	93.8	70-130		%REC	50	1/31/2012 2:03:22 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G7 0-4

Project: Midway

Collection Date: 1/26/2012 2:30:00 PM

Lab ID: 1201844-008

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	2.9	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Toluene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Ethylbenzene	28	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,2,4-Trimethylbenzene	94	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,3,5-Trimethylbenzene	38	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Naphthalene	15	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
1-Methylnaphthalene	ND	10		mg/Kg	50	1/31/2012 2:31:27 AM
2-Methylnaphthalene	17	10		mg/Kg	50	1/31/2012 2:31:27 AM
Acetone	ND	38		mg/Kg	50	1/31/2012 2:31:27 AM
Bromobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Bromodichloromethane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Bromoform	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Bromomethane	ND	20		mg/Kg	50	1/31/2012 2:31:27 AM
2-Butanone	ND	25		mg/Kg	50	1/31/2012 2:31:27 AM
Carbon disulfide	ND	25		mg/Kg	50	1/31/2012 2:31:27 AM
Carbon tetrachloride	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
Chlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Chloroethane	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
Chloroform	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Chloromethane	ND	7.5		mg/Kg	50	1/31/2012 2:31:27 AM
2-Chlorotoluene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
4-Chlorotoluene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
cis-1,2-DCE	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
Dibromochloromethane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Dibromomethane	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,3-Dichloropropane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
2-Hexanone	ND	25		mg/Kg	50	1/31/2012 2:31:27 AM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering
Project: Midway
Lab ID: 1201844-008

Client Sample ID: G7 0-4
Collection Date: 1/26/2012 2:30:00 PM
Matrix: MEOH (SOIL) **Received Date:** 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	2.7	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	1/31/2012 2:31:27 AM
Methylene chloride	ND	7.5		mg/Kg	50	1/31/2012 2:31:27 AM
n-Butylbenzene	6.4	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
n-Propylbenzene	14	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
sec-Butylbenzene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Styrene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
tert-Butylbenzene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
trans-1,2-DCE	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
Vinyl chloride	ND	2.5		mg/Kg	50	1/31/2012 2:31:27 AM
Xylenes, Total	67	5.0		mg/Kg	50	1/31/2012 2:31:27 AM
Surr: 1,2-Dichloroethane-d4	105	70-130		%REC	50	1/31/2012 2:31:27 AM
Surr: 4-Bromofluorobenzene	95.3	70-130		%REC	50	1/31/2012 2:31:27 AM
Surr: Dibromofluoromethane	109	71.7-132		%REC	50	1/31/2012 2:31:27 AM
Surr: Toluene-d8	95.4	70-130		%REC	50	1/31/2012 2:31:27 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level. B Analyte detected in the associated Method Blank
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 S Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G8 4-8

Project: Midway

Collection Date: 1/26/2012 2:45:00 PM

Lab ID: 1201844-009

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	5.7	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Toluene	2.2	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Ethylbenzene	12	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Methyl tert-butyl ether (MTBE)	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,2,4-Trimethylbenzene	28	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,3,5-Trimethylbenzene	2.9	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,2-Dichloroethane (EDC)	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,2-Dibromoethane (EDB)	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Naphthalene	4.2	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
1-Methylnaphthalene	ND	4.0		mg/Kg	20	1/31/2012 1:24:47 PM
2-Methylnaphthalene	4.1	4.0		mg/Kg	20	1/31/2012 1:24:47 PM
Acetone	ND	15		mg/Kg	20	1/31/2012 1:24:47 PM
Bromobenzene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Bromodichloromethane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Bromoform	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Bromomethane	ND	8.0		mg/Kg	20	1/31/2012 1:24:47 PM
2-Butanone	ND	10		mg/Kg	20	1/31/2012 1:24:47 PM
Carbon disulfide	ND	10		mg/Kg	20	1/31/2012 1:24:47 PM
Carbon tetrachloride	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
Chlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Chloroethane	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
Chloroform	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Chloromethane	ND	3.0		mg/Kg	20	1/31/2012 1:24:47 PM
2-Chlorotoluene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
4-Chlorotoluene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
cis-1,2-DCE	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
cis-1,3-Dichloropropene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,2-Dibromo-3-chloropropane	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
Dibromochloromethane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Dibromomethane	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,2-Dichlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,3-Dichlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,4-Dichlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Dichlorodifluoromethane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,1-Dichloroethane	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,1-Dichloroethene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,2-Dichloropropane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,3-Dichloropropane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
2,2-Dichloropropane	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,1-Dichloropropene	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
Hexachlorobutadiene	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
2-Hexanone	ND	10		mg/Kg	20	1/31/2012 1:24:47 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G8 4-8

Project: Midway

Collection Date: 1/26/2012 2:45:00 PM

Lab ID: 1201844-009

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
4-Isopropyltoluene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
4-Methyl-2-pentanone	ND	10		mg/Kg	20	1/31/2012 1:24:47 PM
Methylene chloride	ND	3.0		mg/Kg	20	1/31/2012 1:24:47 PM
n-Butylbenzene	1.9	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
n-Propylbenzene	4.6	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
sec-Butylbenzene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Styrene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
tert-Butylbenzene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,1,1,2-Tetrachloroethane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,1,2,2-Tetrachloroethane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Tetrachloroethene (PCE)	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
trans-1,2-DCE	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
trans-1,3-Dichloropropene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,2,3-Trichlorobenzene	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,2,4-Trichlorobenzene	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,1,1-Trichloroethane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,1,2-Trichloroethane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Trichloroethene (TCE)	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Trichlorofluoromethane	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
1,2,3-Trichloropropane	ND	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
Vinyl chloride	ND	1.0		mg/Kg	20	1/31/2012 1:24:47 PM
Xylenes, Total	22	2.0		mg/Kg	20	1/31/2012 1:24:47 PM
Surr: 1,2-Dichloroethane-d4	114	70-130		%REC	20	1/31/2012 1:24:47 PM
Surr: 4-Bromofluorobenzene	93.3	70-130		%REC	20	1/31/2012 1:24:47 PM
Surr: Dibromofluoromethane	109	71.7-132		%REC	20	1/31/2012 1:24:47 PM
Surr: Toluene-d8	95.4	70-130		%REC	20	1/31/2012 1:24:47 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G9 4-8

Project: Midway

Collection Date: 1/26/2012 3:25:00 PM

Lab ID: 1201844-010

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	18	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Toluene	140	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Ethylbenzene	49	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,2,4-Trimethylbenzene	120	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,3,5-Trimethylbenzene	36	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Naphthalene	17	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
1-Methylnaphthalene	ND	10		mg/Kg	50	1/31/2012 12:00:19 PM
2-Methylnaphthalene	18	10		mg/Kg	50	1/31/2012 12:00:19 PM
Acetone	ND	38		mg/Kg	50	1/31/2012 12:00:19 PM
Bromobenzene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Bromodichloromethane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Bromoform	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Bromomethane	ND	20		mg/Kg	50	1/31/2012 12:00:19 PM
2-Butanone	ND	25		mg/Kg	50	1/31/2012 12:00:19 PM
Carbon disulfide	ND	25		mg/Kg	50	1/31/2012 12:00:19 PM
Carbon tetrachloride	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
Chlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Chloroethane	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
Chloroform	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Chloromethane	ND	7.5		mg/Kg	50	1/31/2012 12:00:19 PM
2-Chlorotoluene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
4-Chlorotoluene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
cis-1,2-DCE	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
Dibromochloromethane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Dibromomethane	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,3-Dichloropropane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
2-Hexanone	ND	25		mg/Kg	50	1/31/2012 12:00:19 PM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G9 4-8

Project: Midway

Collection Date: 1/26/2012 3:25:00 PM

Lab ID: 1201844-010

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	3.6	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	1/31/2012 12:00:19 PM
Methylene chloride	ND	7.5		mg/Kg	50	1/31/2012 12:00:19 PM
n-Butylbenzene	7.3	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
n-Propylbenzene	19	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
sec-Butylbenzene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Styrene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
tert-Butylbenzene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
trans-1,2-DCE	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
Vinyl chloride	ND	2.5		mg/Kg	50	1/31/2012 12:00:19 PM
Xylenes, Total	280	5.0		mg/Kg	50	1/31/2012 12:00:19 PM
Sur: 1,2-Dichloroethane-d4	118	70-130		%REC	50	1/31/2012 12:00:19 PM
Sur: 4-Bromofluorobenzene	95.5	70-130		%REC	50	1/31/2012 12:00:19 PM
Sur: Dibromofluoromethane	104	71.7-132		%REC	50	1/31/2012 12:00:19 PM
Sur: Toluene-d8	94.8	70-130		%REC	50	1/31/2012 12:00:19 PM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G10 4-8

Project: Midway

Collection Date: 1/26/2012 3:40:00 PM

Lab ID: 1201844-011

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Toluene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Ethylbenzene	5.0	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Methyl tert-butyl ether (MTBE)	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,2,4-Trimethylbenzene	41	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,3,5-Trimethylbenzene	3.6	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,2-Dichloroethane (EDC)	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,2-Dibromoethane (EDB)	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Naphthalene	3.8	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
1-Methylnaphthalene	3.6	2.0		mg/Kg	10	2/1/2012 10:34:53 PM
2-Methylnaphthalene	6.7	2.0		mg/Kg	10	2/1/2012 10:34:53 PM
Acetone	ND	7.5		mg/Kg	10	2/1/2012 10:34:53 PM
Bromobenzene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Bromodichloromethane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Bromoform	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Bromomethane	ND	4.0		mg/Kg	10	2/1/2012 10:34:53 PM
2-Butanone	ND	5.0		mg/Kg	10	2/1/2012 10:34:53 PM
Carbon disulfide	ND	5.0		mg/Kg	10	2/1/2012 10:34:53 PM
Carbon tetrachloride	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
Chlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Chloroethane	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
Chloroform	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Chloromethane	ND	1.5		mg/Kg	10	2/1/2012 10:34:53 PM
2-Chlorotoluene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
4-Chlorotoluene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
cis-1,2-DCE	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
cis-1,3-Dichloropropene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,2-Dibromo-3-chloropropane	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
Dibromochloromethane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Dibromomethane	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
1,2-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,3-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,4-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Dichlorodifluoromethane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,1-Dichloroethane	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
1,1-Dichloroethene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,2-Dichloropropane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,3-Dichloropropane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
2,2-Dichloropropane	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
1,1-Dichloropropene	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
Hexachlorobutadiene	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
2-Hexanone	ND	5.0		mg/Kg	10	2/1/2012 10:34:53 PM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: G10 4-8

Project: Midway

Collection Date: 1/26/2012 3:40:00 PM

Lab ID: 1201844-011

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	1.1	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
4-Isopropyltoluene	0.60	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
4-Methyl-2-pentanone	ND	5.0		mg/Kg	10	2/1/2012 10:34:53 PM
Methylene chloride	ND	1.5		mg/Kg	10	2/1/2012 10:34:53 PM
n-Butylbenzene	3.7	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
n-Propylbenzene	5.8	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
sec-Butylbenzene	0.79	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Styrene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
tert-Butylbenzene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,1,1,2-Tetrachloroethane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,1,2,2-Tetrachloroethane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Tetrachloroethene (PCE)	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
trans-1,2-DCE	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
trans-1,3-Dichloropropene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,2,3-Trichlorobenzene	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
1,2,4-Trichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,1,1-Trichloroethane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,1,2-Trichloroethane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Trichloroethene (TCE)	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Trichlorofluoromethane	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
1,2,3-Trichloropropane	ND	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
Vinyl chloride	ND	0.50		mg/Kg	10	2/1/2012 10:34:53 PM
Xylenes, Total	13	1.0		mg/Kg	10	2/1/2012 10:34:53 PM
Surr: 1,2-Dichloroethane-d4	133	70-130	S	%REC	10	2/1/2012 10:34:53 PM
Surr: 4-Bromofluorobenzene	96.8	70-130		%REC	10	2/1/2012 10:34:53 PM
Surr: Dibromofluoromethane	116	71.7-132		%REC	10	2/1/2012 10:34:53 PM
Surr: Toluene-d8	88.0	70-130		%REC	10	2/1/2012 10:34:53 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: H10 4-8

Project: Midway

Collection Date: 1/27/2012 9:00:00 AM

Lab ID: 1201844-012

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Toluene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Ethylbenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Methyl tert-butyl ether (MTBE)	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,2,4-Trimethylbenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,3,5-Trimethylbenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,2-Dichloroethane (EDC)	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,2-Dibromoethane (EDB)	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Naphthalene	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
1-Methylnaphthalene	ND	0.20		mg/Kg	1	1/31/2012 12:56:51 PM
2-Methylnaphthalene	ND	0.20		mg/Kg	1	1/31/2012 12:56:51 PM
Acetone	ND	0.75		mg/Kg	1	1/31/2012 12:56:51 PM
Bromobenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Bromodichloromethane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Bromoform	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Bromomethane	ND	0.40		mg/Kg	1	1/31/2012 12:56:51 PM
2-Butanone	ND	0.50		mg/Kg	1	1/31/2012 12:56:51 PM
Carbon disulfide	ND	0.50		mg/Kg	1	1/31/2012 12:56:51 PM
Carbon tetrachloride	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
Chlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Chloroethane	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
Chloroform	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Chloromethane	ND	0.15		mg/Kg	1	1/31/2012 12:56:51 PM
2-Chlorotoluene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
4-Chlorotoluene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
cis-1,2-DCE	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
cis-1,3-Dichloropropene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,2-Dibromo-3-chloropropane	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
Dibromochloromethane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Dibromomethane	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
1,2-Dichlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,3-Dichlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,4-Dichlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Dichlorodifluoromethane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,1-Dichloroethane	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
1,1-Dichloroethene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,2-Dichloropropane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,3-Dichloropropane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
2,2-Dichloropropane	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
1,1-Dichloropropene	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
Hexachlorobutadiene	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
2-Hexanone	ND	0.50		mg/Kg	1	1/31/2012 12:56:51 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: H10 4-8

Project: Midway

Collection Date: 1/27/2012 9:00:00 AM

Lab ID: 1201844-012

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
4-Isopropyltoluene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
4-Methyl-2-pentanone	ND	0.50		mg/Kg	1	1/31/2012 12:56:51 PM
Methylene chloride	ND	0.15		mg/Kg	1	1/31/2012 12:56:51 PM
n-Butylbenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
n-Propylbenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
sec-Butylbenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Styrene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
tert-Butylbenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,1,1,2-Tetrachloroethane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,1,2,2-Tetrachloroethane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Tetrachloroethene (PCE)	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
trans-1,2-DCE	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
trans-1,3-Dichloropropene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,2,3-Trichlorobenzene	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
1,2,4-Trichlorobenzene	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,1,1-Trichloroethane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,1,2-Trichloroethane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Trichloroethene (TCE)	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Trichlorofluoromethane	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
1,2,3-Trichloropropane	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
Vinyl chloride	ND	0.050		mg/Kg	1	1/31/2012 12:56:51 PM
Xylenes, Total	ND	0.10		mg/Kg	1	1/31/2012 12:56:51 PM
Surr: 1,2-Dichloroethane-d4	93.1	70-130		%REC	1	1/31/2012 12:56:51 PM
Surr: 4-Bromofluorobenzene	93.9	70-130		%REC	1	1/31/2012 12:56:51 PM
Surr: Dibromofluoromethane	104	71.7-132		%REC	1	1/31/2012 12:56:51 PM
Surr: Toluene-d8	95.1	70-130		%REC	1	1/31/2012 12:56:51 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: H9 4-8

Project: Midway

Collection Date: 1/27/2012 10:45:00 AM

Lab ID: 1201844-013

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 6010B: SOIL METALS						Analyst: ELS
Iron	6,200	200		mg/L	200	2/5/2012 10:48:29 AM
Lead	1.9	0.25		mg/L	1	2/4/2012 10:48:56 AM
Manganese	100	0.50		mg/L	5	2/4/2012 10:51:03 AM
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Toluene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Ethylbenzene	0.79	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Methyl tert-butyl ether (MTBE)	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,2,4-Trimethylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,3,5-Trimethylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,2-Dichloroethane (EDC)	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,2-Dibromoethane (EDB)	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Naphthalene	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
1-Methylnaphthalene	ND	2.0		mg/Kg	10	2/1/2012 11:02:51 PM
2-Methylnaphthalene	ND	2.0		mg/Kg	10	2/1/2012 11:02:51 PM
Acetone	ND	7.5		mg/Kg	10	2/1/2012 11:02:51 PM
Bromobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Bromodichloromethane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Bromoform	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Bromomethane	ND	4.0		mg/Kg	10	2/1/2012 11:02:51 PM
2-Butanone	ND	5.0		mg/Kg	10	2/1/2012 11:02:51 PM
Carbon disulfide	ND	5.0		mg/Kg	10	2/1/2012 11:02:51 PM
Carbon tetrachloride	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
Chlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Chloroethane	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
Chloroform	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Chloromethane	ND	1.5		mg/Kg	10	2/1/2012 11:02:51 PM
2-Chlorotoluene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
4-Chlorotoluene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
cis-1,2-DCE	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
cis-1,3-Dichloropropene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,2-Dibromo-3-chloropropane	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
Dibromochloromethane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Dibromomethane	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
1,2-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,3-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,4-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Dichlorodifluoromethane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,1-Dichloroethane	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
1,1-Dichloroethene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,2-Dichloropropane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: H9 4-8

Project: Midway

Collection Date: 1/27/2012 10:45:00 AM

Lab ID: 1201844-013

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
1,3-Dichloropropane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
2,2-Dichloropropane	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
1,1-Dichloropropene	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
Hexachlorobutadiene	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
2-Hexanone	ND	5.0		mg/Kg	10	2/1/2012 11:02:51 PM
Isopropylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
4-Isopropyltoluene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
4-Methyl-2-pentanone	ND	5.0		mg/Kg	10	2/1/2012 11:02:51 PM
Methylene chloride	ND	1.5		mg/Kg	10	2/1/2012 11:02:51 PM
n-Butylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
n-Propylbenzene	0.70	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
sec-Butylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Styrene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
tert-Butylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,1,1,2-Tetrachloroethane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,1,2,2-Tetrachloroethane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Tetrachloroethene (PCE)	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
trans-1,2-DCE	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
trans-1,3-Dichloropropene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,2,3-Trichlorobenzene	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
1,2,4-Trichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,1,1-Trichloroethane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,1,2-Trichloroethane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Trichloroethene (TCE)	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Trichlorofluoromethane	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
1,2,3-Trichloropropane	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
Vinyl chloride	ND	0.50		mg/Kg	10	2/1/2012 11:02:51 PM
Xylenes, Total	ND	1.0		mg/Kg	10	2/1/2012 11:02:51 PM
Surr: 1,2-Dichloroethane-d4	107	70-130		%REC	10	2/1/2012 11:02:51 PM
Surr: 4-Bromofluorobenzene	93.8	70-130		%REC	10	2/1/2012 11:02:51 PM
Surr: Dibromofluoromethane	111	71.7-132		%REC	10	2/1/2012 11:02:51 PM
Surr: Toluene-d8	94.8	70-130		%REC	10	2/1/2012 11:02:51 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: H8 4-8

Project: Midway

Collection Date: 1/27/2012 11:30:00 AM

Lab ID: 1201844-014

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	6.8	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Toluene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Ethylbenzene	38	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,2,4-Trimethylbenzene	84	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,3,5-Trimethylbenzene	6.1	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Naphthalene	11	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
1-Methylnaphthalene	ND	10		mg/Kg	50	1/31/2012 11:43:07 PM
2-Methylnaphthalene	11	10		mg/Kg	50	1/31/2012 11:43:07 PM
Acetone	ND	38		mg/Kg	50	1/31/2012 11:43:07 PM
Bromobenzene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Bromodichloromethane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Bromoform	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Bromomethane	ND	20		mg/Kg	50	1/31/2012 11:43:07 PM
2-Butanone	ND	25		mg/Kg	50	1/31/2012 11:43:07 PM
Carbon disulfide	ND	25		mg/Kg	50	1/31/2012 11:43:07 PM
Carbon tetrachloride	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
Chlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Chloroethane	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
Chloroform	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Chloromethane	ND	7.5		mg/Kg	50	1/31/2012 11:43:07 PM
2-Chlorotoluene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
4-Chlorotoluene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
cis-1,2-DCE	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
Dibromochloromethane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Dibromomethane	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,3-Dichloropropane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
2-Hexanone	ND	25		mg/Kg	50	1/31/2012 11:43:07 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: H8 4-8

Project: Midway

Collection Date: 1/27/2012 11:30:00 AM

Lab ID: 1201844-014

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	2.8	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	1/31/2012 11:43:07 PM
Methylene chloride	ND	7.5		mg/Kg	50	1/31/2012 11:43:07 PM
n-Butylbenzene	5.1	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
n-Propylbenzene	13	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
sec-Butylbenzene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Styrene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
tert-Butylbenzene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
trans-1,2-DCE	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
Vinyl chloride	ND	2.5		mg/Kg	50	1/31/2012 11:43:07 PM
Xylenes, Total	56	5.0		mg/Kg	50	1/31/2012 11:43:07 PM
Surr: 1,2-Dichloroethane-d4	110	70-130		%REC	50	1/31/2012 11:43:07 PM
Surr: 4-Bromofluorobenzene	94.7	70-130		%REC	50	1/31/2012 11:43:07 PM
Surr: Dibromofluoromethane	105	71.7-132		%REC	50	1/31/2012 11:43:07 PM
Surr: Toluene-d8	94.5	70-130		%REC	50	1/31/2012 11:43:07 PM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering Client Sample ID: H7 4-8
 Project: Midway Collection Date: 1/27/2012 11:50:00 AM
 Lab ID: 1201844-015 Matrix: MEOH (SOIL) Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 6010B: SOIL METALS						Analyst: ELS
Iron	13,000	500		mg/L	500	2/5/2012 10:52:23 AM
Lead	13	1.3		mg/L	5	2/4/2012 10:55:03 AM
Manganese	460	1.0		mg/L	10	2/5/2012 10:50:31 AM
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	5.5	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Toluene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Ethylbenzene	23	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,2,4-Trimethylbenzene	43	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,3,5-Trimethylbenzene	5.3	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Naphthalene	6.9	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
1-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 12:11:08 AM
2-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 12:11:08 AM
Acetone	ND	38		mg/Kg	50	2/1/2012 12:11:08 AM
Bromobenzene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Bromodichloromethane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Bromoform	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Bromomethane	ND	20		mg/Kg	50	2/1/2012 12:11:08 AM
2-Butanone	ND	25		mg/Kg	50	2/1/2012 12:11:08 AM
Carbon disulfide	ND	25		mg/Kg	50	2/1/2012 12:11:08 AM
Carbon tetrachloride	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
Chlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Chloroethane	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
Chloroform	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Chloromethane	ND	7.5		mg/Kg	50	2/1/2012 12:11:08 AM
2-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
4-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
cis-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
Dibromochloromethane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Dibromomethane	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level. B Analyte detected in the associated Method Blank
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 S Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: H7 4-8

Project: Midway

Collection Date: 1/27/2012 11:50:00 AM

Lab ID: 1201844-015

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
1,3-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
2-Hexanone	ND	25		mg/Kg	50	2/1/2012 12:11:08 AM
Isopropylbenzene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	2/1/2012 12:11:08 AM
Methylene chloride	ND	7.5		mg/Kg	50	2/1/2012 12:11:08 AM
n-Butylbenzene	3.0	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
n-Propylbenzene	8.7	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
sec-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Styrene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
tert-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
trans-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
Vinyl chloride	ND	2.5		mg/Kg	50	2/1/2012 12:11:08 AM
Xylenes, Total	30	5.0		mg/Kg	50	2/1/2012 12:11:08 AM
Surr: 1,2-Dichloroethane-d4	107	70-130		%REC	50	2/1/2012 12:11:08 AM
Surr: 4-Bromofluorobenzene	93.7	70-130		%REC	50	2/1/2012 12:11:08 AM
Surr: Dibromofluoromethane	108	71.7-132		%REC	50	2/1/2012 12:11:08 AM
Surr: Toluene-d8	94.6	70-130		%REC	50	2/1/2012 12:11:08 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: H6 4-8

Project: Midway

Collection Date: 1/27/2012 1:30:00 PM

Lab ID: 1201844-016

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	1.7	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Toluene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Ethylbenzene	9.6	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Methyl tert-butyl ether (MTBE)	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,2,4-Trimethylbenzene	8.3	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,3,5-Trimethylbenzene	2.9	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,2-Dichloroethane (EDC)	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,2-Dibromoethane (EDB)	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Naphthalene	3.1	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
1-Methylnaphthalene	ND	4.0		mg/Kg	20	2/1/2012 11:31:01 PM
2-Methylnaphthalene	ND	4.0		mg/Kg	20	2/1/2012 11:31:01 PM
Acetone	ND	15		mg/Kg	20	2/1/2012 11:31:01 PM
Bromobenzene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Bromodichloromethane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Bromoform	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Bromomethane	ND	8.0		mg/Kg	20	2/1/2012 11:31:01 PM
2-Butanone	ND	10		mg/Kg	20	2/1/2012 11:31:01 PM
Carbon disulfide	ND	10		mg/Kg	20	2/1/2012 11:31:01 PM
Carbon tetrachloride	ND	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
Chlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Chloroethane	3.6	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
Chloroform	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Chloromethane	ND	3.0		mg/Kg	20	2/1/2012 11:31:01 PM
2-Chlorotoluene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
4-Chlorotoluene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
cis-1,2-DCE	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
cis-1,3-Dichloropropene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,2-Dibromo-3-chloropropane	ND	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
Dibromochloromethane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Dibromomethane	ND	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,2-Dichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,3-Dichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,4-Dichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Dichlorodifluoromethane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,1-Dichloroethane	ND	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,1-Dichloroethene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,2-Dichloropropane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,3-Dichloropropane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
2,2-Dichloropropane	ND	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,1-Dichloropropene	ND	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
Hexachlorobutadiene	ND	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
2-Hexanone	ND	10		mg/Kg	20	2/1/2012 11:31:01 PM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering
Project: Midway
Lab ID: 1201844-016

Client Sample ID: H6 4-8
Collection Date: 1/27/2012 1:30:00 PM
Matrix: MEOH (SOIL) **Received Date:** 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
4-Isopropyltoluene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
4-Methyl-2-pentanone	ND	10		mg/Kg	20	2/1/2012 11:31:01 PM
Methylene chloride	ND	3.0		mg/Kg	20	2/1/2012 11:31:01 PM
n-Butylbenzene	1.6	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
n-Propylbenzene	4.5	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
sec-Butylbenzene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Styrene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
tert-Butylbenzene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,1,1,2-Tetrachloroethane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,1,2,2-Tetrachloroethane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Tetrachloroethene (PCE)	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
trans-1,2-DCE	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
trans-1,3-Dichloropropene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,2,3-Trichlorobenzene	ND	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,2,4-Trichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,1,1-Trichloroethane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,1,2-Trichloroethane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Trichloroethene (TCE)	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Trichlorofluoromethane	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
1,2,3-Trichloropropane	ND	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
Vinyl chloride	ND	1.0		mg/Kg	20	2/1/2012 11:31:01 PM
Xylenes, Total	4.4	2.0		mg/Kg	20	2/1/2012 11:31:01 PM
Surr: 1,2-Dichloroethane-d4	112	70-130		%REC	20	2/1/2012 11:31:01 PM
Surr: 4-Bromofluorobenzene	95.8	70-130		%REC	20	2/1/2012 11:31:01 PM
Surr: Dibromofluoromethane	109	71.7-132		%REC	20	2/1/2012 11:31:01 PM
Surr: Toluene-d8	94.8	70-130		%REC	20	2/1/2012 11:31:01 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level. B Analyte detected in the associated Method Blank
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 S Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: H5 4-8

Project: Midway

Collection Date: 1/27/2012 1:45:00 PM

Lab ID: 1201844-017

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Toluene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Ethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Methyl tert-butyl ether (MTBE)	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,2,4-Trimethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,3,5-Trimethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,2-Dichloroethane (EDC)	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,2-Dibromoethane (EDB)	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Naphthalene	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
1-Methylnaphthalene	ND	0.20		mg/Kg	1	2/1/2012 1:07:13 AM
2-Methylnaphthalene	ND	0.20		mg/Kg	1	2/1/2012 1:07:13 AM
Acetone	ND	0.75		mg/Kg	1	2/1/2012 1:07:13 AM
Bromobenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Bromodichloromethane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Bromoform	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Bromomethane	ND	0.40		mg/Kg	1	2/1/2012 1:07:13 AM
2-Butanone	ND	0.50		mg/Kg	1	2/1/2012 1:07:13 AM
Carbon disulfide	ND	0.50		mg/Kg	1	2/1/2012 1:07:13 AM
Carbon tetrachloride	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
Chlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Chloroethane	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
Chloroform	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Chloromethane	ND	0.15		mg/Kg	1	2/1/2012 1:07:13 AM
2-Chlorotoluene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
4-Chlorotoluene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
cis-1,2-DCE	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
cis-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,2-Dibromo-3-chloropropane	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
Dibromochloromethane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Dibromomethane	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
1,2-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,3-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,4-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Dichlorodifluoromethane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,1-Dichloroethane	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
1,1-Dichloroethene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,2-Dichloropropane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,3-Dichloropropane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
2,2-Dichloropropane	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
1,1-Dichloropropene	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
Hexachlorobutadiene	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
2-Hexanone	ND	0.50		mg/Kg	1	2/1/2012 1:07:13 AM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering
Project: Midway
Lab ID: 1201844-017

Client Sample ID: H5 4-8
Collection Date: 1/27/2012 1:45:00 PM
Matrix: MEOH (SOIL) **Received Date:** 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
4-Isopropyltoluene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
4-Methyl-2-pentanone	ND	0.50		mg/Kg	1	2/1/2012 1:07:13 AM
Methylene chloride	ND	0.15		mg/Kg	1	2/1/2012 1:07:13 AM
n-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
n-Propylbenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
sec-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Styrene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
tert-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,1,1,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,1,2,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Tetrachloroethene (PCE)	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
trans-1,2-DCE	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
trans-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,2,3-Trichlorobenzene	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
1,2,4-Trichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,1,1-Trichloroethane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,1,2-Trichloroethane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Trichloroethene (TCE)	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Trichlorofluoromethane	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
1,2,3-Trichloropropane	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
Vinyl chloride	ND	0.050		mg/Kg	1	2/1/2012 1:07:13 AM
Xylenes, Total	ND	0.10		mg/Kg	1	2/1/2012 1:07:13 AM
Surr: 1,2-Dichloroethane-d4	92.5	70-130		%REC	1	2/1/2012 1:07:13 AM
Surr: 4-Bromofluorobenzene	99.8	70-130		%REC	1	2/1/2012 1:07:13 AM
Surr: Dibromofluoromethane	107	71.7-132		%REC	1	2/1/2012 1:07:13 AM
Surr: Toluene-d8	94.4	70-130		%REC	1	2/1/2012 1:07:13 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level. B Analyte detected in the associated Method Blank
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 S Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: I6 4-8

Project: Midway

Collection Date: 1/27/2012 2:15:00 PM

Lab ID: 1201844-018

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 6010B: SOIL METALS						Analyst: ELS
Iron	18,000	500		mg/L	500	2/5/2012 10:58:16 AM
Lead	5.9	1.2		mg/L	5	2/4/2012 11:00:57 AM
Manganese	280	1.0		mg/L	10	2/5/2012 10:54:26 AM
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Toluene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Ethylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Methyl tert-butyl ether (MTBE)	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,2,4-Trimethylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,3,5-Trimethylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,2-Dichloroethane (EDC)	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,2-Dibromoethane (EDB)	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Naphthalene	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
1-Methylnaphthalene	ND	2.0		mg/Kg	10	2/1/2012 11:58:50 PM
2-Methylnaphthalene	ND	2.0		mg/Kg	10	2/1/2012 11:58:50 PM
Acetone	ND	7.5		mg/Kg	10	2/1/2012 11:58:50 PM
Bromobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Bromodichloromethane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Bromoform	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Bromomethane	ND	4.0		mg/Kg	10	2/1/2012 11:58:50 PM
2-Butanone	ND	5.0		mg/Kg	10	2/1/2012 11:58:50 PM
Carbon disulfide	ND	5.0		mg/Kg	10	2/1/2012 11:58:50 PM
Carbon tetrachloride	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
Chlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Chloroethane	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
Chloroform	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Chloromethane	ND	1.5		mg/Kg	10	2/1/2012 11:58:50 PM
2-Chlorotoluene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
4-Chlorotoluene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
cis-1,2-DCE	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
cis-1,3-Dichloropropene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,2-Dibromo-3-chloropropane	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
Dibromochloromethane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Dibromomethane	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
1,2-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,3-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,4-Dichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Dichlorodifluoromethane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,1-Dichloroethane	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
1,1-Dichloroethene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,2-Dichloropropane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: I6 4-8

Project: Midway

Collection Date: 1/27/2012 2:15:00 PM

Lab ID: 1201844-018

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
1,3-Dichloropropane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
2,2-Dichloropropane	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
1,1-Dichloropropene	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
Hexachlorobutadiene	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
2-Hexanone	ND	5.0		mg/Kg	10	2/1/2012 11:58:50 PM
Isopropylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
4-Isopropyltoluene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
4-Methyl-2-pentanone	ND	5.0		mg/Kg	10	2/1/2012 11:58:50 PM
Methylene chloride	ND	1.5		mg/Kg	10	2/1/2012 11:58:50 PM
n-Butylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
n-Propylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
sec-Butylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Styrene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
tert-Butylbenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,1,1,2-Tetrachloroethane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,1,2,2-Tetrachloroethane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Tetrachloroethene (PCE)	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
trans-1,2-DCE	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
trans-1,3-Dichloropropene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,2,3-Trichlorobenzene	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
1,2,4-Trichlorobenzene	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,1,1-Trichloroethane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,1,2-Trichloroethane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Trichloroethene (TCE)	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Trichlorofluoromethane	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
1,2,3-Trichloropropane	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
Vinyl chloride	ND	0.50		mg/Kg	10	2/1/2012 11:58:50 PM
Xylenes, Total	ND	1.0		mg/Kg	10	2/1/2012 11:58:50 PM
Surr: 1,2-Dichloroethane-d4	101	70-130		%REC	10	2/1/2012 11:58:50 PM
Surr: 4-Bromofluorobenzene	96.1	70-130		%REC	10	2/1/2012 11:58:50 PM
Surr: Dibromofluoromethane	105	71.7-132		%REC	10	2/1/2012 11:58:50 PM
Surr: Toluene-d8	93.3	70-130		%REC	10	2/1/2012 11:58:50 PM

Qualifiers: * / X Value exceeds Maximum Contaminant Level. B Analyte detected in the associated Method Blank
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 S Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: 17 0-4

Project: Midway

Collection Date: 1/27/2012 2:35:00 PM

Lab ID: 1201844-019

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	2.9	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Toluene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Ethylbenzene	8.7	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Methyl tert-butyl ether (MTBE)	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,2,4-Trimethylbenzene	8.7	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,3,5-Trimethylbenzene	5.5	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,2-Dichloroethane (EDC)	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,2-Dibromoethane (EDB)	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Naphthalene	2.3	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
1-Methylnaphthalene	ND	4.0		mg/Kg	20	2/1/2012 2:03:21 AM
2-Methylnaphthalene	ND	4.0		mg/Kg	20	2/1/2012 2:03:21 AM
Acetone	ND	15		mg/Kg	20	2/1/2012 2:03:21 AM
Bromobenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Bromodichloromethane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Bromofom	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Bromomethane	ND	8.0		mg/Kg	20	2/1/2012 2:03:21 AM
2-Butanone	ND	10		mg/Kg	20	2/1/2012 2:03:21 AM
Carbon disulfide	ND	10		mg/Kg	20	2/1/2012 2:03:21 AM
Carbon tetrachloride	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
Chlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Chloroethane	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
Chloroform	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Chloromethane	ND	3.0		mg/Kg	20	2/1/2012 2:03:21 AM
2-Chlorotoluene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
4-Chlorotoluene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
cis-1,2-DCE	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
cis-1,3-Dichloropropene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,2-Dibromo-3-chloropropane	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
Dibromochloromethane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Dibromomethane	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,2-Dichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,3-Dichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,4-Dichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Dichlorodifluoromethane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,1-Dichloroethane	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,1-Dichloroethene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,2-Dichloropropane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,3-Dichloropropane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
2,2-Dichloropropane	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,1-Dichloropropene	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
Hexachlorobutadiene	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
2-Hexanone	ND	10		mg/Kg	20	2/1/2012 2:03:21 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: I7 0-4

Project: Midway

Collection Date: 1/27/2012 2:35:00 PM

Lab ID: 1201844-019

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
4-Isopropyltoluene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
4-Methyl-2-pentanone	ND	10		mg/Kg	20	2/1/2012 2:03:21 AM
Methylene chloride	ND	3.0		mg/Kg	20	2/1/2012 2:03:21 AM
n-Butylbenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
n-Propylbenzene	2.0	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
sec-Butylbenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Styrene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
tert-Butylbenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,1,1,2-Tetrachloroethane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,1,2,2-Tetrachloroethane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Tetrachloroethene (PCE)	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
trans-1,2-DCE	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
trans-1,3-Dichloropropene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,2,3-Trichlorobenzene	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,2,4-Trichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,1,1-Trichloroethane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,1,2-Trichloroethane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Trichloroethene (TCE)	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Trichlorofluoromethane	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
1,2,3-Trichloropropane	ND	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
Vinyl chloride	ND	1.0		mg/Kg	20	2/1/2012 2:03:21 AM
Xylenes, Total	12	2.0		mg/Kg	20	2/1/2012 2:03:21 AM
Surr: 1,2-Dichloroethane-d4	114	70-130		%REC	20	2/1/2012 2:03:21 AM
Surr: 4-Bromofluorobenzene	97.0	70-130		%REC	20	2/1/2012 2:03:21 AM
Surr: Dibromofluoromethane	108	71.7-132		%REC	20	2/1/2012 2:03:21 AM
Surr: Toluene-d8	96.8	70-130		%REC	20	2/1/2012 2:03:21 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: I8 4-8

Project: Midway

Collection Date: 1/27/2012 3:05:00 PM

Lab ID: 1201844-020

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 6010B: SOIL METALS						Analyst: ELS
Iron	11,000	500		mg/L	500	2/5/2012 11:01:46 AM
Lead	7.3	1.3		mg/L	5	2/4/2012 11:07:08 AM
Manganese	840	2.0		mg/L	20	2/5/2012 10:58:17 AM
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	3.5	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Toluene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Ethylbenzene	13	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,2,4-Trimethylbenzene	25	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,3,5-Trimethylbenzene	4.6	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Naphthalene	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
1-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 2:31:17 AM
2-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 2:31:17 AM
Acetone	ND	38		mg/Kg	50	2/1/2012 2:31:17 AM
Bromobenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Bromodichloromethane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Bromoform	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Bromomethane	ND	20		mg/Kg	50	2/1/2012 2:31:17 AM
2-Butanone	ND	25		mg/Kg	50	2/1/2012 2:31:17 AM
Carbon disulfide	ND	25		mg/Kg	50	2/1/2012 2:31:17 AM
Carbon tetrachloride	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
Chlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Chloroethane	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
Chloroform	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Chloromethane	ND	7.5		mg/Kg	50	2/1/2012 2:31:17 AM
2-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
4-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
cis-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
Dibromochloromethane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Dibromomethane	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: I8 4-8

Project: Midway

Collection Date: 1/27/2012 3:05:00 PM

Lab ID: 1201844-020

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
1,3-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
2-Hexanone	ND	25		mg/Kg	50	2/1/2012 2:31:17 AM
Isopropylbenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	2/1/2012 2:31:17 AM
Methylene chloride	ND	7.5		mg/Kg	50	2/1/2012 2:31:17 AM
n-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
n-Propylbenzene	5.1	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
sec-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Styrene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
tert-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
trans-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
Vinyl chloride	ND	2.5		mg/Kg	50	2/1/2012 2:31:17 AM
Xylenes, Total	17	5.0		mg/Kg	50	2/1/2012 2:31:17 AM
Surr: 1,2-Dichloroethane-d4	106	70-130		%REC	50	2/1/2012 2:31:17 AM
Surr: 4-Bromofluorobenzene	94.0	70-130		%REC	50	2/1/2012 2:31:17 AM
Surr: Dibromofluoromethane	108	71.7-132		%REC	50	2/1/2012 2:31:17 AM
Surr: Toluene-d8	99.0	70-130		%REC	50	2/1/2012 2:31:17 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: I9 4-8

Project: Midway

Collection Date: 1/27/2012 3:25:00 PM

Lab ID: 1201844-021

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Toluene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Ethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Methyl tert-butyl ether (MTBE)	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,2,4-Trimethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,3,5-Trimethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,2-Dichloroethane (EDC)	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,2-Dibromoethane (EDB)	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Naphthalene	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
1-Methylnaphthalene	ND	0.20		mg/Kg	1	2/1/2012 2:59:16 AM
2-Methylnaphthalene	ND	0.20		mg/Kg	1	2/1/2012 2:59:16 AM
Acetone	ND	0.75		mg/Kg	1	2/1/2012 2:59:16 AM
Bromobenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Bromodichloromethane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Bromoform	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Bromomethane	ND	0.40		mg/Kg	1	2/1/2012 2:59:16 AM
2-Butanone	ND	0.50		mg/Kg	1	2/1/2012 2:59:16 AM
Carbon disulfide	ND	0.50		mg/Kg	1	2/1/2012 2:59:16 AM
Carbon tetrachloride	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
Chlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Chloroethane	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
Chloroform	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Chloromethane	ND	0.15		mg/Kg	1	2/1/2012 2:59:16 AM
2-Chlorotoluene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
4-Chlorotoluene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
cis-1,2-DCE	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
cis-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,2-Dibromo-3-chloropropane	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
Dibromochloromethane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Dibromomethane	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
1,2-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,3-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,4-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Dichlorodifluoromethane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,1-Dichloroethane	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
1,1-Dichloroethene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,2-Dichloropropane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,3-Dichloropropane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
2,2-Dichloropropane	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
1,1-Dichloropropene	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
Hexachlorobutadiene	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
2-Hexanone	ND	0.50		mg/Kg	1	2/1/2012 2:59:16 AM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: I9 4-8

Project: Midway

Collection Date: 1/27/2012 3:25:00 PM

Lab ID: 1201844-021

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
4-Isopropyltoluene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
4-Methyl-2-pentanone	ND	0.50		mg/Kg	1	2/1/2012 2:59:16 AM
Methylene chloride	ND	0.15		mg/Kg	1	2/1/2012 2:59:16 AM
n-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
n-Propylbenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
sec-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Styrene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
tert-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,1,1,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,1,2,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Tetrachloroethene (PCE)	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
trans-1,2-DCE	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
trans-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,2,3-Trichlorobenzene	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
1,2,4-Trichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,1,1-Trichloroethane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,1,2-Trichloroethane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Trichloroethene (TCE)	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Trichlorofluoromethane	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
1,2,3-Trichloropropane	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
Vinyl chloride	ND	0.050		mg/Kg	1	2/1/2012 2:59:16 AM
Xylenes, Total	ND	0.10		mg/Kg	1	2/1/2012 2:59:16 AM
Surr: 1,2-Dichloroethane-d4	95.2	70-130		%REC	1	2/1/2012 2:59:16 AM
Surr: 4-Bromofluorobenzene	91.6	70-130		%REC	1	2/1/2012 2:59:16 AM
Surr: Dibromofluoromethane	108	71.7-132		%REC	1	2/1/2012 2:59:16 AM
Surr: Toluene-d8	99.8	70-130		%REC	1	2/1/2012 2:59:16 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F10 0-4

Project: Midway

Collection Date: 1/28/2012 8:45:00 AM

Lab ID: 1201844-022

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	8.7	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Toluene	120	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Ethylbenzene	83	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,2,4-Trimethylbenzene	230	10		mg/Kg	200	2/2/2012 12:26:53 AM
1,3,5-Trimethylbenzene	72	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Naphthalene	37	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
1-Methylnaphthalene	15	10		mg/Kg	50	2/1/2012 3:27:19 AM
2-Methylnaphthalene	37	10		mg/Kg	50	2/1/2012 3:27:19 AM
Acetone	ND	38		mg/Kg	50	2/1/2012 3:27:19 AM
Bromobenzene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Bromodichloromethane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Bromoform	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Bromomethane	ND	20		mg/Kg	50	2/1/2012 3:27:19 AM
2-Butanone	ND	25		mg/Kg	50	2/1/2012 3:27:19 AM
Carbon disulfide	ND	25		mg/Kg	50	2/1/2012 3:27:19 AM
Carbon tetrachloride	ND	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
Chlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Chloroethane	6.3	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
Chloroform	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Chloromethane	ND	7.5		mg/Kg	50	2/1/2012 3:27:19 AM
2-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
4-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
cis-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
Dibromochloromethane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Dibromomethane	ND	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,3-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
2-Hexanone	ND	25		mg/Kg	50	2/1/2012 3:27:19 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.**CLIENT:** Faith Engineering**Client Sample ID:** F10 0-4**Project:** Midway**Collection Date:** 1/28/2012 8:45:00 AM**Lab ID:** 1201844-022**Matrix:** MEOH (SOIL)**Received Date:** 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	8.0	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	2/1/2012 3:27:19 AM
Methylene chloride	ND	7.5		mg/Kg	50	2/1/2012 3:27:19 AM
n-Butylbenzene	13	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
n-Propylbenzene	37	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
sec-Butylbenzene	3.1	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Styrene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
tert-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
trans-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
Vinyl chloride	ND	2.5		mg/Kg	50	2/1/2012 3:27:19 AM
Xylenes, Total	550	5.0		mg/Kg	50	2/1/2012 3:27:19 AM
Surr: 1,2-Dichloroethane-d4	129	70-130		%REC	50	2/1/2012 3:27:19 AM
Surr: 4-Bromofluorobenzene	89.4	70-130		%REC	50	2/1/2012 3:27:19 AM
Surr: Dibromofluoromethane	110	71.7-132		%REC	50	2/1/2012 3:27:19 AM
Surr: Toluene-d8	90.7	70-130		%REC	50	2/1/2012 3:27:19 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F9 0-4

Project: Midway

Collection Date: 1/28/2012 9:00:00 AM

Lab ID: 1201844-023

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	5.4	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Toluene	28	1.0		mg/Kg	20	2/2/2012 12:54:54 AM
Ethylbenzene	5.5	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Methyl tert-butyl ether (MTBE)	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,2,4-Trimethylbenzene	10	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,3,5-Trimethylbenzene	3.0	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,2-Dichloroethane (EDC)	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,2-Dibromoethane (EDB)	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Naphthalene	1.8	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
1-Methylnaphthalene	ND	1.0		mg/Kg	5	2/1/2012 3:55:14 AM
2-Methylnaphthalene	1.4	1.0		mg/Kg	5	2/1/2012 3:55:14 AM
Acetone	ND	3.8		mg/Kg	5	2/1/2012 3:55:14 AM
Bromobenzene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Bromodichloromethane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Bromofom	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Bromomethane	ND	2.0		mg/Kg	5	2/1/2012 3:55:14 AM
2-Butanone	ND	2.5		mg/Kg	5	2/1/2012 3:55:14 AM
Carbon disulfide	ND	2.5		mg/Kg	5	2/1/2012 3:55:14 AM
Carbon tetrachloride	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
Chlorobenzene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Chloroethane	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
Chloroform	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Chloromethane	ND	0.75		mg/Kg	5	2/1/2012 3:55:14 AM
2-Chlorotoluene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
4-Chlorotoluene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
cis-1,2-DCE	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
cis-1,3-Dichloropropene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,2-Dibromo-3-chloropropane	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
Dibromochloromethane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Dibromomethane	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
1,2-Dichlorobenzene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,3-Dichlorobenzene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,4-Dichlorobenzene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Dichlorodifluoromethane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,1-Dichloroethane	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
1,1-Dichloroethene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,2-Dichloropropane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,3-Dichloropropane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
2,2-Dichloropropane	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
1,1-Dichloropropene	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
Hexachlorobutadiene	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
2-Hexanone	ND	2.5		mg/Kg	5	2/1/2012 3:55:14 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering
Project: Midway
Lab ID: 1201844-023

Client Sample ID: F9 0-4
Collection Date: 1/28/2012 9:00:00 AM
Matrix: MEOH (SOIL) **Received Date:** 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	0.32	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
4-Isopropyltoluene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
4-Methyl-2-pentanone	ND	2.5		mg/Kg	5	2/1/2012 3:55:14 AM
Methylene chloride	ND	0.75		mg/Kg	5	2/1/2012 3:55:14 AM
n-Butylbenzene	0.40	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
n-Propylbenzene	1.6	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
sec-Butylbenzene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Styrene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
tert-Butylbenzene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,1,1,2-Tetrachloroethane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,1,2,2-Tetrachloroethane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Tetrachloroethene (PCE)	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
trans-1,2-DCE	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
trans-1,3-Dichloropropene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,2,3-Trichlorobenzene	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
1,2,4-Trichlorobenzene	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,1,1-Trichloroethane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,1,2-Trichloroethane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Trichloroethene (TCE)	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Trichlorofluoromethane	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
1,2,3-Trichloropropane	ND	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
Vinyl chloride	ND	0.25		mg/Kg	5	2/1/2012 3:55:14 AM
Xylenes, Total	29	0.50		mg/Kg	5	2/1/2012 3:55:14 AM
Surr: 1,2-Dichloroethane-d4	105	70-130		%REC	5	2/1/2012 3:55:14 AM
Surr: 4-Bromofluorobenzene	95.1	70-130		%REC	5	2/1/2012 3:55:14 AM
Surr: Dibromofluoromethane	103	71.7-132		%REC	5	2/1/2012 3:55:14 AM
Surr: Toluene-d8	94.2	70-130		%REC	5	2/1/2012 3:55:14 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level. B Analyte detected in the associated Method Blank
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 S Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F8 4-8

Project: Midway

Collection Date: 1/28/2012 9:35:00 AM

Lab ID: 1201844-024

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	10	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Toluene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Ethylbenzene	29	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,2,4-Trimethylbenzene	63	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,3,5-Trimethylbenzene	8.2	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Naphthalene	8.0	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
1-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 4:23:11 AM
2-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 4:23:11 AM
Acetone	ND	38		mg/Kg	50	2/1/2012 4:23:11 AM
Bromobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Bromodichloromethane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Bromoform	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Bromomethane	ND	20		mg/Kg	50	2/1/2012 4:23:11 AM
2-Butanone	ND	25		mg/Kg	50	2/1/2012 4:23:11 AM
Carbon disulfide	ND	25		mg/Kg	50	2/1/2012 4:23:11 AM
Carbon tetrachloride	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
Chlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Chloroethane	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
Chloroform	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Chloromethane	ND	7.5		mg/Kg	50	2/1/2012 4:23:11 AM
2-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
4-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
cis-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
Dibromochloromethane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Dibromomethane	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,3-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
2-Hexanone	ND	25		mg/Kg	50	2/1/2012 4:23:11 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: F8 4-8

Project: Midway

Collection Date: 1/28/2012 9:35:00 AM

Lab ID: 1201844-024

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	2/1/2012 4:23:11 AM
Methylene chloride	ND	7.5		mg/Kg	50	2/1/2012 4:23:11 AM
n-Butylbenzene	3.8	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
n-Propylbenzene	12	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
sec-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Styrene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
tert-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
trans-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
Vinyl chloride	ND	2.5		mg/Kg	50	2/1/2012 4:23:11 AM
Xylenes, Total	48	5.0		mg/Kg	50	2/1/2012 4:23:11 AM
Surr: 1,2-Dichloroethane-d4	111	70-130		%REC	50	2/1/2012 4:23:11 AM
Surr: 4-Bromofluorobenzene	93.9	70-130		%REC	50	2/1/2012 4:23:11 AM
Surr: Dibromofluoromethane	112	71.7-132		%REC	50	2/1/2012 4:23:11 AM
Surr: Toluene-d8	96.8	70-130		%REC	50	2/1/2012 4:23:11 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: E8 0-4

Project: Midway

Collection Date: 1/28/2012 10:00:00 AM

Lab ID: 1201844-025

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 6010B: SOIL METALS						Analyst: ELS
Iron	13,000	500		mg/L	500	2/5/2012 11:05:41 AM
Lead	41	1.2		mg/L	5	2/4/2012 11:17:29 AM
Manganese	430	1.0		mg/L	10	2/5/2012 11:03:49 AM
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Toluene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Ethylbenzene	26	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,2,4-Trimethylbenzene	130	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,3,5-Trimethylbenzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Naphthalene	14	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
1-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 4:51:10 AM
2-Methylnaphthalene	17	10		mg/Kg	50	2/1/2012 4:51:10 AM
Acetone	ND	38		mg/Kg	50	2/1/2012 4:51:10 AM
Bromobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Bromodichloromethane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Bromoform	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Bromomethane	ND	20		mg/Kg	50	2/1/2012 4:51:10 AM
2-Butanone	ND	25		mg/Kg	50	2/1/2012 4:51:10 AM
Carbon disulfide	ND	25		mg/Kg	50	2/1/2012 4:51:10 AM
Carbon tetrachloride	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
Chlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Chloroethane	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
Chloroform	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Chloromethane	ND	7.5		mg/Kg	50	2/1/2012 4:51:10 AM
2-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
4-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
cis-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
Dibromochloromethane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Dibromomethane	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: E8 0-4

Project: Midway

Collection Date: 1/28/2012 10:00:00 AM

Lab ID: 1201844-025

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
1,3-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
2-Hexanone	ND	25		mg/Kg	50	2/1/2012 4:51:10 AM
Isopropylbenzene	2.5	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	2/1/2012 4:51:10 AM
Methylene chloride	ND	7.5		mg/Kg	50	2/1/2012 4:51:10 AM
n-Butylbenzene	8.3	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
n-Propylbenzene	14	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
sec-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Styrene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
tert-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
trans-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
Vinyl chloride	ND	2.5		mg/Kg	50	2/1/2012 4:51:10 AM
Xylenes, Total	47	5.0		mg/Kg	50	2/1/2012 4:51:10 AM
Surr: 1,2-Dichloroethane-d4	109	70-130		%REC	50	2/1/2012 4:51:10 AM
Surr: 4-Bromofluorobenzene	92.6	70-130		%REC	50	2/1/2012 4:51:10 AM
Surr: Dibromofluoromethane	108	71.7-132		%REC	50	2/1/2012 4:51:10 AM
Surr: Toluene-d8	93.2	70-130		%REC	50	2/1/2012 4:51:10 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: E9 0-4

Project: Midway

Collection Date: 1/28/2012 10:20:00 AM

Lab ID: 1201844-026

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	7.6	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Toluene	64	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Ethylbenzene	32	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,2,4-Trimethylbenzene	93	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,3,5-Trimethylbenzene	29	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Naphthalene	14	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
1-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 5:19:10 AM
2-Methylnaphthalene	16	10		mg/Kg	50	2/1/2012 5:19:10 AM
Acetone	ND	38		mg/Kg	50	2/1/2012 5:19:10 AM
Bromobenzene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Bromodichloromethane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Bromoform	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Bromomethane	ND	20		mg/Kg	50	2/1/2012 5:19:10 AM
2-Butanone	ND	25		mg/Kg	50	2/1/2012 5:19:10 AM
Carbon disulfide	ND	25		mg/Kg	50	2/1/2012 5:19:10 AM
Carbon tetrachloride	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
Chlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Chloroethane	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
Chloroform	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Chloromethane	ND	7.5		mg/Kg	50	2/1/2012 5:19:10 AM
2-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
4-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
cis-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
Dibromochloromethane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Dibromomethane	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,3-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
2-Hexanone	ND	25		mg/Kg	50	2/1/2012 5:19:10 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering
Project: Midway
Lab ID: 1201844-026

Client Sample ID: E9 0-4
Collection Date: 1/28/2012 10:20:00 AM
Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	2.8	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	2/1/2012 5:19:10 AM
Methylene chloride	ND	7.5		mg/Kg	50	2/1/2012 5:19:10 AM
n-Butylbenzene	5.7	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
n-Propylbenzene	14	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
sec-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Styrene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
tert-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
trans-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
Vinyl chloride	ND	2.5		mg/Kg	50	2/1/2012 5:19:10 AM
Xylenes, Total	170	5.0		mg/Kg	50	2/1/2012 5:19:10 AM
Surr: 1,2-Dichloroethane-d4	110	70-130		%REC	50	2/1/2012 5:19:10 AM
Surr: 4-Bromofluorobenzene	96.1	70-130		%REC	50	2/1/2012 5:19:10 AM
Surr: Dibromofluoromethane	106	71.7-132		%REC	50	2/1/2012 5:19:10 AM
Surr: Toluene-d8	94.7	70-130		%REC	50	2/1/2012 5:19:10 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level. B Analyte detected in the associated Method Blank
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 S Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: E10 4-8

Project: Midway

Collection Date: 1/28/2012 10:35:00 AM

Lab ID: 1201844-027

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	0.19	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Toluene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Ethylbenzene	0.23	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Methyl tert-butyl ether (MTBE)	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,2,4-Trimethylbenzene	0.19	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,3,5-Trimethylbenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,2-Dichloroethane (EDC)	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,2-Dibromoethane (EDB)	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Naphthalene	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
1-Methylnaphthalene	ND	0.20		mg/Kg	1	2/2/2012 1:22:39 AM
2-Methylnaphthalene	ND	0.20		mg/Kg	1	2/2/2012 1:22:39 AM
Acetone	ND	0.75		mg/Kg	1	2/2/2012 1:22:39 AM
Bromobenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Bromodichloromethane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Bromoform	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Bromomethane	ND	0.40		mg/Kg	1	2/2/2012 1:22:39 AM
2-Butanone	ND	0.50		mg/Kg	1	2/2/2012 1:22:39 AM
Carbon disulfide	ND	0.50		mg/Kg	1	2/2/2012 1:22:39 AM
Carbon tetrachloride	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
Chlorobenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Chloroethane	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
Chloroform	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Chloromethane	ND	0.15		mg/Kg	1	2/2/2012 1:22:39 AM
2-Chlorotoluene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
4-Chlorotoluene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
cis-1,2-DCE	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
cis-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,2-Dibromo-3-chloropropane	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
Dibromochloromethane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Dibromomethane	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
1,2-Dichlorobenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,3-Dichlorobenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,4-Dichlorobenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Dichlorodifluoromethane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,1-Dichloroethane	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
1,1-Dichloroethene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,2-Dichloropropane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,3-Dichloropropane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
2,2-Dichloropropane	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
1,1-Dichloropropene	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
Hexachlorobutadiene	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
2-Hexanone	ND	0.50		mg/Kg	1	2/2/2012 1:22:39 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: E10 4-8

Project: Midway

Collection Date: 1/28/2012 10:35:00 AM

Lab ID: 1201844-027

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
4-Isopropyltoluene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
4-Methyl-2-pentanone	ND	0.50		mg/Kg	1	2/2/2012 1:22:39 AM
Methylene chloride	ND	0.15		mg/Kg	1	2/2/2012 1:22:39 AM
n-Butylbenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
n-Propylbenzene	0.13	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
sec-Butylbenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Styrene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
tert-Butylbenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,1,1,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,1,2,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Tetrachloroethene (PCE)	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
trans-1,2-DCE	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
trans-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,2,3-Trichlorobenzene	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
1,2,4-Trichlorobenzene	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,1,1-Trichloroethane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,1,2-Trichloroethane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Trichloroethene (TCE)	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Trichlorofluoromethane	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
1,2,3-Trichloropropane	ND	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
Vinyl chloride	ND	0.050		mg/Kg	1	2/2/2012 1:22:39 AM
Xylenes, Total	0.32	0.10		mg/Kg	1	2/2/2012 1:22:39 AM
Surr: 1,2-Dichloroethane-d4	98.2	70-130		%REC	1	2/2/2012 1:22:39 AM
Surr: 4-Bromofluorobenzene	94.9	70-130		%REC	1	2/2/2012 1:22:39 AM
Surr: Dibromofluoromethane	107	71.7-132		%REC	1	2/2/2012 1:22:39 AM
Surr: Toluene-d8	95.7	70-130		%REC	1	2/2/2012 1:22:39 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level. B Analyte detected in the associated Method Blank
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 S Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: D9 0-4

Project: Midway

Collection Date: 1/28/2012 11:20:00 AM

Lab ID: 1201844-028

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	3.9	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Toluene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Ethylbenzene	9.8	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Methyl tert-butyl ether (MTBE)	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,2,4-Trimethylbenzene	21	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,3,5-Trimethylbenzene	5.5	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,2-Dichloroethane (EDC)	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,2-Dibromoethane (EDB)	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Naphthalene	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
1-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 6:15:05 AM
2-Methylnaphthalene	ND	10		mg/Kg	50	2/1/2012 6:15:05 AM
Acetone	ND	38		mg/Kg	50	2/1/2012 6:15:05 AM
Bromobenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Bromodichloromethane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Bromoform	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Bromomethane	ND	20		mg/Kg	50	2/1/2012 6:15:05 AM
2-Butanone	ND	25		mg/Kg	50	2/1/2012 6:15:05 AM
Carbon disulfide	ND	25		mg/Kg	50	2/1/2012 6:15:05 AM
Carbon tetrachloride	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
Chlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Chloroethane	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
Chloroform	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Chloromethane	ND	7.5		mg/Kg	50	2/1/2012 6:15:05 AM
2-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
4-Chlorotoluene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
cis-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
cis-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,2-Dibromo-3-chloropropane	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
Dibromochloromethane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Dibromomethane	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
1,2-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,3-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,4-Dichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Dichlorodifluoromethane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,1-Dichloroethane	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
1,1-Dichloroethene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,2-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,3-Dichloropropane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
2,2-Dichloropropane	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
1,1-Dichloropropene	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
Hexachlorobutadiene	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
2-Hexanone	ND	25		mg/Kg	50	2/1/2012 6:15:05 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: D9 0-4

Project: Midway

Collection Date: 1/28/2012 11:20:00 AM

Lab ID: 1201844-028

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
4-Isopropyltoluene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
4-Methyl-2-pentanone	ND	25		mg/Kg	50	2/1/2012 6:15:05 AM
Methylene chloride	ND	7.5		mg/Kg	50	2/1/2012 6:15:05 AM
n-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
n-Propylbenzene	3.4	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
sec-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Styrene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
tert-Butylbenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,1,1,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,1,2,2-Tetrachloroethane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Tetrachloroethene (PCE)	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
trans-1,2-DCE	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
trans-1,3-Dichloropropene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,2,3-Trichlorobenzene	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
1,2,4-Trichlorobenzene	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,1,1-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,1,2-Trichloroethane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Trichloroethene (TCE)	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Trichlorofluoromethane	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
1,2,3-Trichloropropane	ND	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
Vinyl chloride	ND	2.5		mg/Kg	50	2/1/2012 6:15:05 AM
Xylenes, Total	38	5.0		mg/Kg	50	2/1/2012 6:15:05 AM
Sur: 1,2-Dichloroethane-d4	103	70-130		%REC	50	2/1/2012 6:15:05 AM
Sur: 4-Bromofluorobenzene	96.3	70-130		%REC	50	2/1/2012 6:15:05 AM
Sur: Dibromofluoromethane	108	71.7-132		%REC	50	2/1/2012 6:15:05 AM
Sur: Toluene-d8	94.4	70-130		%REC	50	2/1/2012 6:15:05 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: D8 0-4

Project: Midway

Collection Date: 1/28/2012 11:35:00 AM

Lab ID: 1201844-029

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Toluene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Ethylbenzene	14	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Methyl tert-butyl ether (MTBE)	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,2,4-Trimethylbenzene	49	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,3,5-Trimethylbenzene	3.2	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,2-Dichloroethane (EDC)	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,2-Dibromoethane (EDB)	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Naphthalene	7.7	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
1-Methylnaphthalene	ND	4.0		mg/Kg	20	2/1/2012 6:42:59 AM
2-Methylnaphthalene	7.1	4.0		mg/Kg	20	2/1/2012 6:42:59 AM
Acetone	ND	15		mg/Kg	20	2/1/2012 6:42:59 AM
Bromobenzene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Bromodichloromethane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Bromoform	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Bromomethane	ND	8.0		mg/Kg	20	2/1/2012 6:42:59 AM
2-Butanone	ND	10		mg/Kg	20	2/1/2012 6:42:59 AM
Carbon disulfide	ND	10		mg/Kg	20	2/1/2012 6:42:59 AM
Carbon tetrachloride	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
Chlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Chloroethane	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
Chloroform	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Chloromethane	ND	3.0		mg/Kg	20	2/1/2012 6:42:59 AM
2-Chlorotoluene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
4-Chlorotoluene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
cis-1,2-DCE	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
cis-1,3-Dichloropropene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,2-Dibromo-3-chloropropane	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
Dibromochloromethane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Dibromomethane	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,2-Dichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,3-Dichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,4-Dichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Dichlorodifluoromethane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,1-Dichloroethane	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,1-Dichloroethene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,2-Dichloropropane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,3-Dichloropropane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
2,2-Dichloropropane	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,1-Dichloropropene	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
Hexachlorobutadiene	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
2-Hexanone	ND	10		mg/Kg	20	2/1/2012 6:42:59 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: D8 0-4

Project: Midway

Collection Date: 1/28/2012 11:35:00 AM

Lab ID: 1201844-029

Matrix: MEOH (SOIL)

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	1.4	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
4-Isopropyltoluene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
4-Methyl-2-pentanone	ND	10		mg/Kg	20	2/1/2012 6:42:59 AM
Methylene chloride	ND	3.0		mg/Kg	20	2/1/2012 6:42:59 AM
n-Butylbenzene	3.0	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
n-Propylbenzene	7.3	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
sec-Butylbenzene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Styrene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
tert-Butylbenzene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,1,1,2-Tetrachloroethane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,1,2,2-Tetrachloroethane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Tetrachloroethene (PCE)	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
trans-1,2-DCE	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
trans-1,3-Dichloropropene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,2,3-Trichlorobenzene	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,2,4-Trichlorobenzene	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,1,1-Trichloroethane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,1,2-Trichloroethane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Trichloroethene (TCE)	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Trichlorofluoromethane	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
1,2,3-Trichloropropane	ND	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
Vinyl chloride	ND	1.0		mg/Kg	20	2/1/2012 6:42:59 AM
Xylenes, Total	20	2.0		mg/Kg	20	2/1/2012 6:42:59 AM
Surr: 1,2-Dichloroethane-d4	111	70-130		%REC	20	2/1/2012 6:42:59 AM
Surr: 4-Bromofluorobenzene	94.9	70-130		%REC	20	2/1/2012 6:42:59 AM
Surr: Dibromofluoromethane	108	71.7-132		%REC	20	2/1/2012 6:42:59 AM
Surr: Toluene-d8	93.4	70-130		%REC	20	2/1/2012 6:42:59 AM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: MeOH BLANK

Project: Midway

Collection Date:

Lab ID: 1201844-030

Matrix: MEOH BLAN

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Toluene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Ethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Methyl tert-butyl ether (MTBE)	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,2,4-Trimethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,3,5-Trimethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,2-Dichloroethane (EDC)	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,2-Dibromoethane (EDB)	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Naphthalene	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
1-Methylnaphthalene	ND	0.20		mg/Kg	1	2/1/2012 7:10:52 AM
2-Methylnaphthalene	ND	0.20		mg/Kg	1	2/1/2012 7:10:52 AM
Acetone	ND	0.75		mg/Kg	1	2/1/2012 7:10:52 AM
Bromobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Bromodichloromethane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Bromoform	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Bromomethane	ND	0.40		mg/Kg	1	2/1/2012 7:10:52 AM
2-Butanone	ND	0.50		mg/Kg	1	2/1/2012 7:10:52 AM
Carbon disulfide	ND	0.50		mg/Kg	1	2/1/2012 7:10:52 AM
Carbon tetrachloride	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
Chlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Chloroethane	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
Chloroform	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Chloromethane	ND	0.15		mg/Kg	1	2/1/2012 7:10:52 AM
2-Chlorotoluene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
4-Chlorotoluene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
cis-1,2-DCE	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
cis-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,2-Dibromo-3-chloropropane	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
Dibromochloromethane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Dibromomethane	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
1,2-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,3-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,4-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Dichlorodifluoromethane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,1-Dichloroethane	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
1,1-Dichloroethene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,2-Dichloropropane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,3-Dichloropropane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
2,2-Dichloropropane	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
1,1-Dichloropropene	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
Hexachlorobutadiene	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
2-Hexanone	ND	0.50		mg/Kg	1	2/1/2012 7:10:52 AM

Qualifiers: */X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering
Project: Midway
Lab ID: 1201844-030

Client Sample ID: MeOH BLANK
Collection Date:
Matrix: MEOH BLAN **Received Date:** 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
4-Isopropyltoluene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
4-Methyl-2-pentanone	ND	0.50		mg/Kg	1	2/1/2012 7:10:52 AM
Methylene chloride	ND	0.15		mg/Kg	1	2/1/2012 7:10:52 AM
n-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
n-Propylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
sec-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Styrene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
tert-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,1,1,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,1,2,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Tetrachloroethene (PCE)	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
trans-1,2-DCE	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
trans-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,2,3-Trichlorobenzene	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
1,2,4-Trichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,1,1-Trichloroethane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,1,2-Trichloroethane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Trichloroethene (TCE)	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Trichlorofluoromethane	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
1,2,3-Trichloropropane	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
Vinyl chloride	ND	0.050		mg/Kg	1	2/1/2012 7:10:52 AM
Xylenes, Total	ND	0.10		mg/Kg	1	2/1/2012 7:10:52 AM
Surr: 1,2-Dichloroethane-d4	97.9	70-130		%REC	1	2/1/2012 7:10:52 AM
Surr: 4-Bromofluorobenzene	91.2	70-130		%REC	1	2/1/2012 7:10:52 AM
Surr: Dibromofluoromethane	112	71.7-132		%REC	1	2/1/2012 7:10:52 AM
Surr: Toluene-d8	95.7	70-130		%REC	1	2/1/2012 7:10:52 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level. B Analyte detected in the associated Method Blank
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 S Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering

Client Sample ID: MeOH BLANK

Project: Midway

Collection Date:

Lab ID: 1201844-031

Matrix: MEOH BLAN

Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Benzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Toluene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Ethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Methyl tert-butyl ether (MTBE)	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,2,4-Trimethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,3,5-Trimethylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,2-Dichloroethane (EDC)	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,2-Dibromoethane (EDB)	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Naphthalene	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
1-Methylnaphthalene	ND	0.20		mg/Kg	1	2/1/2012 7:38:47 AM
2-Methylnaphthalene	ND	0.20		mg/Kg	1	2/1/2012 7:38:47 AM
Acetone	ND	0.75		mg/Kg	1	2/1/2012 7:38:47 AM
Bromobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Bromodichloromethane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Bromoform	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Bromomethane	ND	0.40		mg/Kg	1	2/1/2012 7:38:47 AM
2-Butanone	ND	0.50		mg/Kg	1	2/1/2012 7:38:47 AM
Carbon disulfide	ND	0.50		mg/Kg	1	2/1/2012 7:38:47 AM
Carbon tetrachloride	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
Chlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Chloroethane	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
Chloroform	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Chloromethane	ND	0.15		mg/Kg	1	2/1/2012 7:38:47 AM
2-Chlorotoluene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
4-Chlorotoluene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
cis-1,2-DCE	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
cis-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,2-Dibromo-3-chloropropane	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
Dibromochloromethane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Dibromomethane	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
1,2-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,3-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,4-Dichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Dichlorodifluoromethane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,1-Dichloroethane	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
1,1-Dichloroethene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,2-Dichloropropane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,3-Dichloropropane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
2,2-Dichloropropane	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
1,1-Dichloropropene	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
Hexachlorobutadiene	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
2-Hexanone	ND	0.50		mg/Kg	1	2/1/2012 7:38:47 AM

Qualifiers: *X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Faith Engineering
Project: Midway
Lab ID: 1201844-031

Client Sample ID: MeOH BLANK
Collection Date:
Received Date: 1/30/2012 10:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES						Analyst: NSB
Isopropylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
4-Isopropyltoluene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
4-Methyl-2-pentanone	ND	0.50		mg/Kg	1	2/1/2012 7:38:47 AM
Methylene chloride	ND	0.15		mg/Kg	1	2/1/2012 7:38:47 AM
n-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
n-Propylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
sec-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Styrene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
tert-Butylbenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,1,1,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,1,2,2-Tetrachloroethane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Tetrachloroethene (PCE)	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
trans-1,2-DCE	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
trans-1,3-Dichloropropene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,2,3-Trichlorobenzene	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
1,2,4-Trichlorobenzene	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,1,1-Trichloroethane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,1,2-Trichloroethane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Trichloroethene (TCE)	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Trichlorofluoromethane	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
1,2,3-Trichloropropane	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
Vinyl chloride	ND	0.050		mg/Kg	1	2/1/2012 7:38:47 AM
Xylenes, Total	ND	0.10		mg/Kg	1	2/1/2012 7:38:47 AM
Surr: 1,2-Dichloroethane-d4	93.5	70-130		%REC	1	2/1/2012 7:38:47 AM
Surr: 4-Bromofluorobenzene	88.8	70-130		%REC	1	2/1/2012 7:38:47 AM
Surr: Dibromofluoromethane	105	71.7-132		%REC	1	2/1/2012 7:38:47 AM
Surr: Toluene-d8	96.5	70-130		%REC	1	2/1/2012 7:38:47 AM

Qualifiers: * / X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering

Project: Midway

Sample ID: 5ml rb	SampType: MBLK	TestCode: EPA Method 8260B: VOLATILES								
Client ID: PBS	Batch ID: R664	RunNo: 664								
Prep Date:	Analysis Date: 1/30/2012	SeqNo: 18934 Units: mg/Kg								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Methyl tert-butyl ether (MTBE)	ND	0.050								
1,2,4-Trimethylbenzene	ND	0.050								
1,3,5-Trimethylbenzene	ND	0.050								
1,2-Dichloroethane (EDC)	ND	0.050								
1,2-Dibromoethane (EDB)	ND	0.050								
Naphthalene	ND	0.10								
1-Methylnaphthalene	ND	0.20								
2-Methylnaphthalene	ND	0.20								
Acetone	ND	0.75								
Bromobenzene	ND	0.050								
Bromodichloromethane	ND	0.050								
Bromoform	ND	0.050								
Bromomethane	ND	0.40								
2-Butanone	ND	0.50								
Carbon disulfide	ND	0.50								
Carbon tetrachloride	ND	0.10								
Chlorobenzene	ND	0.050								
Chloroethane	ND	0.10								
Chloroform	ND	0.050								
Chloromethane	ND	0.15								
2-Chlorotoluene	ND	0.050								
4-Chlorotoluene	ND	0.050								
cis-1,2-DCE	ND	0.050								
cis-1,3-Dichloropropene	ND	0.050								
1,2-Dibromo-3-chloropropane	ND	0.10								
Dibromochloromethane	ND	0.050								
Dibromomethane	ND	0.10								
1,2-Dichlorobenzene	ND	0.050								
1,3-Dichlorobenzene	ND	0.050								
1,4-Dichlorobenzene	ND	0.050								
Dichlorodifluoromethane	ND	0.050								
1,1-Dichloroethane	ND	0.10								
1,1-Dichloroethene	ND	0.050								
1,2-Dichloropropane	ND	0.050								
1,3-Dichloropropane	ND	0.050								
2,2-Dichloropropane	ND	0.10								
1,1-Dichloropropene	ND	0.10								
Hexachlorobutadiene	ND	0.10								

Qualifiers:

*X Value exceeds Maximum Contaminant Level.
E Value above quantitation range
J Analyte detected below quantitation limits
R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering

Project: Midway

Sample ID: 5ml rb	SampType: MBLK	TestCode: EPA Method 8260B: VOLATILES								
Client ID: PBS	Batch ID: R664	RunNo: 664								
Prep Date:	Analysis Date: 1/30/2012	SeqNo: 18934			Units: mg/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
2-Hexanone	ND	0.50								
Isopropylbenzene	ND	0.050								
4-Isopropyltoluene	ND	0.050								
4-Methyl-2-pentanone	ND	0.50								
Methylene chloride	ND	0.15								
n-Butylbenzene	ND	0.050								
n-Propylbenzene	ND	0.050								
sec-Butylbenzene	ND	0.050								
Styrene	ND	0.050								
tert-Butylbenzene	ND	0.050								
1,1,1,2-Tetrachloroethane	ND	0.050								
1,1,2,2-Tetrachloroethane	ND	0.050								
Tetrachloroethene (PCE)	ND	0.050								
trans-1,2-DCE	ND	0.050								
trans-1,3-Dichloropropene	ND	0.050								
1,2,3-Trichlorobenzene	ND	0.10								
1,2,4-Trichlorobenzene	ND	0.050								
1,1,1-Trichloroethane	ND	0.050								
1,1,2-Trichloroethane	ND	0.050								
Trichloroethene (TCE)	ND	0.050								
Trichlorofluoromethane	ND	0.050								
1,2,3-Trichloropropane	ND	0.10								
Vinyl chloride	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 1,2-Dichloroethane-d4	0.51		0.5000		103	70	130			
Surr: 4-Bromofluorobenzene	0.44		0.5000		88.9	70	130			
Surr: Dibromofluoromethane	0.57		0.5000		114	71.7	132			
Surr: Toluene-d8	0.49		0.5000		97.2	70	130			

Sample ID: 100ng lcs	SampType: LCS	TestCode: EPA Method 8260B: VOLATILES								
Client ID: LCSS	Batch ID: R664	RunNo: 664								
Prep Date:	Analysis Date: 1/30/2012	SeqNo: 18935			Units: mg/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.91	0.050	1.000	0	91.3	70.7	123			
Toluene	0.97	0.050	1.000	0	97.1	80	120			
Chlorobenzene	1.0	0.050	1.000	0	102	70	130			
1,1-Dichloroethene	0.91	0.050	1.000	0	91.0	63.1	148			
Trichloroethene (TCE)	0.95	0.050	1.000	0	94.7	63.2	114			
Surr: 1,2-Dichloroethane-d4	0.47		0.5000		94.7	70	130			
Surr: 4-Bromofluorobenzene	0.49		0.5000		98.8	70	130			

Qualifiers:

*X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering
Project: Midway

Sample ID: 100ng lcs	SampType: LCS	TestCode: EPA Method 8260B: VOLATILES								
Client ID: LCSS	Batch ID: R664	RunNo: 664								
Prep Date:	Analysis Date: 1/30/2012	SeqNo: 18935	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	0.54		0.5000		108	71.7	132			
Surr: Toluene-d8	0.48		0.5000		96.8	70	130			

Sample ID: 1201844-001a ms	SampType: MS	TestCode: EPA Method 8260B: VOLATILES								
Client ID: F7 0-4	Batch ID: R664	RunNo: 664								
Prep Date:	Analysis Date: 1/30/2012	SeqNo: 18936	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	51	2.5	50.00	4.664	92.7	60	126			
Toluene	54	2.5	50.00	3.786	100	68.7	132			
Chlorobenzene	52	2.5	50.00	0	103	71.8	134			
1,1-Dichloroethene	51	2.5	50.00	0	102	34.5	155			
Trichloroethene (TCE)	50	2.5	50.00	0	99.7	47.2	121			
Surr: 1,2-Dichloroethane-d4	28		25.00		111	70	130			
Surr: 4-Bromofluorobenzene	24		25.00		94.7	70	130			
Surr: Dibromofluoromethane	28		25.00		114	71.7	132			
Surr: Toluene-d8	25		25.00		98.2	70	130			

Sample ID: 1201844-001a msd	SampType: MSD	TestCode: EPA Method 8260B: VOLATILES								
Client ID: F7 0-4	Batch ID: R664	RunNo: 664								
Prep Date:	Analysis Date: 1/30/2012	SeqNo: 18937	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	49	2.5	50.00	4.664	89.3	60	126	3.45	15.7	
Toluene	52	2.5	50.00	3.786	96.7	68.7	132	3.18	16.2	
Chlorobenzene	49	2.5	50.00	0	98.4	71.8	134	4.64	14.9	
1,1-Dichloroethene	49	2.5	50.00	0	97.7	34.5	155	4.09	31.8	
Trichloroethene (TCE)	48	2.5	50.00	0	96.1	47.2	121	3.63	16.5	
Surr: 1,2-Dichloroethane-d4	27		25.00		110	70	130	0	0	
Surr: 4-Bromofluorobenzene	24		25.00		94.2	70	130	0	0	
Surr: Dibromofluoromethane	29		25.00		116	71.7	132	0	0	
Surr: Toluene-d8	24		25.00		96.2	70	130	0	0	

Sample ID: 5ml rb	SampType: MBLK	TestCode: EPA Method 8260B: VOLATILES								
Client ID: PBS	Batch ID: R687	RunNo: 687								
Prep Date:	Analysis Date: 1/31/2012	SeqNo: 19510	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Methyl tert-butyl ether (MTBE)	ND	0.050								

Qualifiers:

- *X Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering

Project: Midway

Sample ID: 5ml rb	SampType: MBLK	TestCode: EPA Method 8260B: VOLATILES
Client ID: PBS	Batch ID: R687	RunNo: 687
Prep Date:	Analysis Date: 1/31/2012	SeqNo: 19510 Units: mg/Kg

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	ND	0.050								
1,3,5-Trimethylbenzene	ND	0.050								
1,2-Dichloroethane (EDC)	ND	0.050								
1,2-Dibromoethane (EDB)	ND	0.050								
Naphthalene	ND	0.10								
1-Methylnaphthalene	ND	0.20								
2-Methylnaphthalene	ND	0.20								
Acetone	ND	0.75								
Bromobenzene	ND	0.050								
Bromodichloromethane	ND	0.050								
Bromoform	ND	0.050								
Bromomethane	ND	0.40								
2-Butanone	ND	0.50								
Carbon disulfide	ND	0.50								
Carbon tetrachloride	ND	0.10								
Chlorobenzene	ND	0.050								
Chloroethane	ND	0.10								
Chloroform	ND	0.050								
Chloromethane	ND	0.15								
2-Chlorotoluene	ND	0.050								
4-Chlorotoluene	ND	0.050								
cis-1,2-DCE	ND	0.050								
cis-1,3-Dichloropropene	ND	0.050								
1,2-Dibromo-3-chloropropane	ND	0.10								
Dibromochloromethane	ND	0.050								
Dibromomethane	ND	0.10								
1,2-Dichlorobenzene	ND	0.050								
1,3-Dichlorobenzene	ND	0.050								
1,4-Dichlorobenzene	ND	0.050								
Dichlorodifluoromethane	ND	0.050								
1,1-Dichloroethane	ND	0.10								
1,1-Dichloroethene	ND	0.050								
1,2-Dichloropropane	ND	0.050								
1,3-Dichloropropane	ND	0.050								
2,2-Dichloropropane	ND	0.10								
1,1-Dichloropropene	ND	0.10								
Hexachlorobutadiene	ND	0.10								
2-Hexanone	ND	0.50								
Isopropylbenzene	ND	0.050								
4-Isopropyltoluene	ND	0.050								
4-Methyl-2-pentanone	ND	0.50								

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering

Project: Midway

Sample ID: 5ml rb		SampType: MBLK		TestCode: EPA Method 8260B: VOLATILES						
Client ID: PBS		Batch ID: R687		RunNo: 687						
Prep Date:		Analysis Date: 1/31/2012		SeqNo: 19510		Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Methylene chloride	ND	0.15								
n-Butylbenzene	ND	0.050								
n-Propylbenzene	ND	0.050								
sec-Butylbenzene	ND	0.050								
Styrene	ND	0.050								
tert-Butylbenzene	ND	0.050								
1,1,1,2-Tetrachloroethane	ND	0.050								
1,1,2,2-Tetrachloroethane	ND	0.050								
Tetrachloroethene (PCE)	ND	0.050								
trans-1,2-DCE	ND	0.050								
trans-1,3-Dichloropropene	ND	0.050								
1,2,3-Trichlorobenzene	ND	0.10								
1,2,4-Trichlorobenzene	ND	0.050								
1,1,1-Trichloroethane	ND	0.050								
1,1,2-Trichloroethane	ND	0.050								
Trichloroethene (TCE)	ND	0.050								
Trichlorofluoromethane	ND	0.050								
1,2,3-Trichloropropane	ND	0.10								
Vinyl chloride	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 1,2-Dichloroethane-d4	0.49		0.5000		97.6	70	130			
Surr: 4-Bromofluorobenzene	0.47		0.5000		93.3	70	130			
Surr: Dibromofluoromethane	0.51		0.5000		102	71.7	132			
Surr: Toluene-d8	0.49		0.5000		98.0	70	130			

Sample ID: 100ng lcs		SampType: LCS		TestCode: EPA Method 8260B: VOLATILES						
Client ID: LCSS		Batch ID: R687		RunNo: 687						
Prep Date:		Analysis Date: 1/31/2012		SeqNo: 19515		Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.0	0.050	1.000	0	102	70.7	123			
Toluene	1.0	0.050	1.000	0	101	80	120			
Chlorobenzene	1.0	0.050	1.000	0	102	70	130			
1,1-Dichloroethene	1.0	0.050	1.000	0	103	63.1	148			
Trichloroethene (TCE)	0.98	0.050	1.000	0	98.4	63.2	114			
Surr: 1,2-Dichloroethane-d4	0.48		0.5000		95.9	70	130			
Surr: 4-Bromofluorobenzene	0.48		0.5000		95.2	70	130			
Surr: Dibromofluoromethane	0.51		0.5000		101	71.7	132			
Surr: Toluene-d8	0.49		0.5000		98.2	70	130			

Qualifiers:

- *X Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Detection Limit

QC SUMMARY REPORT
Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844
 06-Feb-12

Client: Faith Engineering
Project: Midway

Sample ID: 1201844-009a ms		SampType: MS		TestCode: EPA Method 8260B: VOLATILES						
Client ID: G8 4-8		Batch ID: R687		RunNo: 687						
Prep Date:		Analysis Date: 1/31/2012		SeqNo: 19535		Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	27	1.0	20.00	5.666	106	60	126			
Toluene	22	1.0	20.00	2.244	98.0	68.7	132			
Chlorobenzene	19	1.0	20.00	0	95.9	71.8	134			
1,1-Dichloroethene	21	1.0	20.00	0	104	34.5	155			
Trichloroethene (TCE)	20	1.0	20.00	0	98.9	47.2	121			
Surr: 1,2-Dichloroethane-d4	11		10.00		114	70	130			
Surr: 4-Bromofluorobenzene	9.7		10.00		96.8	70	130			
Surr: Dibromofluoromethane	11		10.00		107	71.7	132			
Surr: Toluene-d8	9.5		10.00		95.0	70	130			

Sample ID: 1201844-009a msd		SampType: MSD		TestCode: EPA Method 8260B: VOLATILES						
Client ID: G8 4-8		Batch ID: R687		RunNo: 687						
Prep Date:		Analysis Date: 1/31/2012		SeqNo: 19536		Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	26	1.0	20.00	5.666	101	60	126	4.15	15.7	
Toluene	22	1.0	20.00	2.244	97.2	68.7	132	0.724	16.2	
Chlorobenzene	19	1.0	20.00	0	96.6	71.8	134	0.792	14.9	
1,1-Dichloroethene	19	1.0	20.00	0	95.8	34.5	155	8.62	31.8	
Trichloroethene (TCE)	20	1.0	20.00	0	97.6	47.2	121	1.31	16.5	
Surr: 1,2-Dichloroethane-d4	11		10.00		108	70	130	0	0	
Surr: 4-Bromofluorobenzene	9.4		10.00		93.9	70	130	0	0	
Surr: Dibromofluoromethane	11		10.00		105	71.7	132	0	0	
Surr: Toluene-d8	9.9		10.00		98.5	70	130	0	0	

Sample ID: mb-491		SampType: MBLK		TestCode: EPA Method 8260B: VOLATILES						
Client ID: PBS		Batch ID: 491		RunNo: 687						
Prep Date: 1/30/2012		Analysis Date: 1/31/2012		SeqNo: 19553		Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Methyl tert-butyl ether (MTBE)	ND	0.050								
1,2,4-Trimethylbenzene	ND	0.050								
1,3,5-Trimethylbenzene	ND	0.050								
1,2-Dichloroethane (EDC)	ND	0.050								
1,2-Dibromoethane (EDB)	ND	0.050								
Naphthalene	ND	0.10								
1-Methylnaphthalene	ND	0.20								
2-Methylnaphthalene	ND	0.20								
Acetone	ND	0.75								

Qualifiers:

- *X Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering

Project: Midway

Sample ID: mb-491	SampType: MBLK	TestCode: EPA Method 8260B: VOLATILES								
Client ID: PBS	Batch ID: 491	RunNo: 687								
Prep Date: 1/30/2012	Analysis Date: 1/31/2012	SeqNo: 19553	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Bromobenzene	ND	0.050								
Bromodichloromethane	ND	0.050								
Bromoform	ND	0.050								
Bromomethane	ND	0.40								
2-Butanone	ND	0.50								
Carbon disulfide	ND	0.50								
Carbon tetrachloride	ND	0.10								
Chlorobenzene	ND	0.050								
Chloroethane	ND	0.10								
Chloroform	ND	0.050								
Chloromethane	ND	0.15								
2-Chlorotoluene	ND	0.050								
4-Chlorotoluene	ND	0.050								
cis-1,2-DCE	ND	0.050								
cis-1,3-Dichloropropene	ND	0.050								
1,2-Dibromo-3-chloropropane	ND	0.10								
Dibromochloromethane	ND	0.050								
Dibromomethane	ND	0.10								
1,2-Dichlorobenzene	ND	0.050								
1,3-Dichlorobenzene	ND	0.050								
1,4-Dichlorobenzene	ND	0.050								
Dichlorodifluoromethane	ND	0.050								
1,1-Dichloroethane	ND	0.10								
1,1-Dichloroethene	ND	0.050								
1,2-Dichloropropane	ND	0.050								
1,3-Dichloropropane	ND	0.050								
2,2-Dichloropropane	ND	0.10								
1,1-Dichloropropene	ND	0.10								
Hexachlorobutadiene	ND	0.10								
2-Hexanone	ND	0.50								
Isopropylbenzene	ND	0.050								
4-Isopropyltoluene	ND	0.050								
4-Methyl-2-pentanone	ND	0.50								
Methylene chloride	ND	0.15								
n-Butylbenzene	ND	0.050								
n-Propylbenzene	ND	0.050								
sec-Butylbenzene	ND	0.050								
Styrene	ND	0.050								
tert-Butylbenzene	ND	0.050								
1,1,1,2-Tetrachloroethane	ND	0.050								
1,1,2,2-Tetrachloroethane	ND	0.050								

Qualifiers:

*X Value exceeds Maximum Contaminant Level.
E Value above quantitation range
J Analyte detected below quantitation limits
R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
RL Reporting Detection Limit

QC SUMMARY REPORT
Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering
Project: Midway

Sample ID: mb-491		SampType: MBLK		TestCode: EPA Method 8260B: VOLATILES						
Client ID: PBS		Batch ID: 491		RunNo: 687						
Prep Date: 1/30/2012		Analysis Date: 1/31/2012		SeqNo: 19553		Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Tetrachloroethene (PCE)	ND	0.050								
trans-1,2-DCE	ND	0.050								
trans-1,3-Dichloropropene	ND	0.050								
1,2,3-Trichlorobenzene	ND	0.10								
1,2,4-Trichlorobenzene	ND	0.050								
1,1,1-Trichloroethane	ND	0.050								
1,1,2-Trichloroethane	ND	0.050								
Trichloroethene (TCE)	ND	0.050								
Trichlorofluoromethane	ND	0.050								
1,2,3-Trichloropropane	ND	0.10								
Vinyl chloride	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 1,2-Dichloroethane-d4	0.46		0.5000		92.5	70	130			
Surr: 4-Bromofluorobenzene	0.46		0.5000		92.7	70	130			
Surr: Dibromofluoromethane	0.53		0.5000		106	71.7	132			
Surr: Toluene-d8	0.50		0.5000		101	70	130			

Sample ID: lcs-491		SampType: LCS		TestCode: EPA Method 8260B: VOLATILES						
Client ID: LCSS		Batch ID: 491		RunNo: 687						
Prep Date: 1/30/2012		Analysis Date: 1/31/2012		SeqNo: 19555		Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.0	0.050	1.000	0	100	70.7	123			
Toluene	0.97	0.050	1.000	0	97.2	80	120			
Chlorobenzene	0.98	0.050	1.000	0	97.9	70	130			
1,1-Dichloroethene	1.0	0.050	1.000	0	101	63.1	148			
Trichloroethene (TCE)	0.96	0.050	1.000	0	96.2	63.2	114			
Surr: 1,2-Dichloroethane-d4	0.48		0.5000		95.6	70	130			
Surr: 4-Bromofluorobenzene	0.45		0.5000		90.1	70	130			
Surr: Dibromofluoromethane	0.53		0.5000		106	71.7	132			
Surr: Toluene-d8	0.49		0.5000		97.3	70	130			

Sample ID: lcsd-491		SampType: LCSD		TestCode: EPA Method 8260B: VOLATILES						
Client ID: LCSS02		Batch ID: 491		RunNo: 687						
Prep Date: 1/30/2012		Analysis Date: 1/31/2012		SeqNo: 19556		Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.98	0.050	1.000	0	97.8	70.7	123	2.64	20	
Toluene	0.97	0.050	1.000	0	97.0	80	120	0.216	20	
Chlorobenzene	1.0	0.050	1.000	0	101	70	130	3.31	20	
1,1-Dichloroethene	0.98	0.050	1.000	0	98.0	63.1	148	3.00	20	
Trichloroethene (TCE)	0.95	0.050	1.000	0	95.0	63.2	114	1.25	20	

Qualifiers:

- *X Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering

Project: Midway

Sample ID: lcsd-491	SampType: LCSD	TestCode: EPA Method 8260B: VOLATILES								
Client ID: LCSS02	Batch ID: 491	RunNo: 687								
Prep Date: 1/30/2012	Analysis Date: 1/31/2012	SeqNo: 19556	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: 1,2-Dichloroethane-d4	0.46		0.5000		92.7	70	130	0	0	
Surr: 4-Bromofluorobenzene	0.46		0.5000		92.1	70	130	0	0	
Surr: Dibromofluoromethane	0.53		0.5000		105	71.7	132	0	0	
Surr: Toluene-d8	0.48		0.5000		95.9	70	130	0	0	

Sample ID: 1201827-008a dup	SampType: DUP	TestCode: EPA Method 8260B: VOLATILES								
Client ID: BatchQC	Batch ID: 491	RunNo: 687								
Prep Date:	Analysis Date: 1/31/2012	SeqNo: 19574	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050						0	20	
Toluene	ND	0.050						0	20	
Ethylbenzene	0.11	0.050						0.117	20	
Methyl tert-butyl ether (MTBE)	ND	0.050						0	20	
1,2,4-Trimethylbenzene	1.9	0.050						1.80	20	
1,3,5-Trimethylbenzene	0.41	0.050						3.22	20	
1,2-Dichloroethane (EDC)	ND	0.050						0	20	
1,2-Dibromoethane (EDB)	ND	0.050						0	20	
Naphthalene	1.4	0.10						7.51	20	
1-Methylnaphthalene	1.5	0.20						17.9	20	
2-Methylnaphthalene	3.1	0.20						15.6	20	
Acetone	ND	0.75						0	20	R
Bromobenzene	ND	0.050						0	20	
Bromodichloromethane	ND	0.050						0	20	
Bromofom	ND	0.050						0	20	
Bromomethane	ND	0.40						0	20	
2-Butanone	ND	0.50						0	20	R
Carbon disulfide	ND	0.50						0	20	
Carbon tetrachloride	ND	0.10						0	20	
Chlorobenzene	ND	0.050						0	20	
Chloroethane	ND	0.10						0	20	
Chloroform	5.0	0.050						0	20	
Chloromethane	ND	0.15						0	20	
2-Chlorotoluene	ND	0.050						0	20	
4-Chlorotoluene	ND	0.050						0	20	
cis-1,2-DCE	ND	0.050						0	20	
cis-1,3-Dichloropropene	ND	0.050						0	20	
1,2-Dibromo-3-chloropropane	ND	0.10						0	20	
Dibromochloromethane	ND	0.050						0	20	
Dibromomethane	ND	0.10						0	20	
1,2-Dichlorobenzene	ND	0.050						0	20	

Qualifiers:

*X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering
Project: Midway

Sample ID: 1201827-008a dup	SampType: DUP	TestCode: EPA Method 8260B: VOLATILES								
Client ID: BatchQC	Batch ID: 491	RunNo: 687								
Prep Date:	Analysis Date: 1/31/2012	SeqNo: 19574 Units: mg/Kg								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
1,3-Dichlorobenzene	ND	0.050						0	20	
1,4-Dichlorobenzene	ND	0.050						0	20	
Dichlorodifluoromethane	ND	0.050						0	20	
1,1-Dichloroethane	ND	0.10						0	20	
1,1-Dichloroethene	ND	0.050						0	20	
1,2-Dichloropropane	ND	0.050						0	20	
1,3-Dichloropropane	ND	0.050						0	20	
2,2-Dichloropropane	ND	0.10						0	20	R
1,1-Dichloropropene	ND	0.10						0	20	
Hexachlorobutadiene	ND	0.10						0	20	
2-Hexanone	ND	0.50						0	20	R
Isopropylbenzene	0.072	0.050						2.43	20	
4-Isopropyltoluene	0.054	0.050						4.39	20	
4-Methyl-2-pentanone	ND	0.50						0	20	
Methylene chloride	ND	0.15						0	20	
n-Butylbenzene	0.96	0.050						0.286	20	
n-Propylbenzene	0.57	0.050						1.03	20	
sec-Butylbenzene	0.21	0.050						0.208	20	
Styrene	ND	0.050						0	20	
tert-Butylbenzene	ND	0.050						0	20	
1,1,1,2-Tetrachloroethane	ND	0.050						0	20	
1,1,2,2-Tetrachloroethane	ND	0.050						0	20	
Tetrachloroethene (PCE)	ND	0.050						0	20	
trans-1,2-DCE	ND	0.050						0	20	
trans-1,3-Dichloropropene	ND	0.050						0	20	
1,2,3-Trichlorobenzene	ND	0.10						0	20	
1,2,4-Trichlorobenzene	ND	0.050						0	20	
1,1,1-Trichloroethane	ND	0.050						0	20	
1,1,2-Trichloroethane	ND	0.050						0	20	
Trichloroethene (TCE)	ND	0.050						0	20	
Trichlorofluoromethane	ND	0.050						0	20	
1,2,3-Trichloropropane	ND	0.10						0	20	
Vinyl chloride	ND	0.050						0	20	
Xylenes, Total	0.17	0.10						1.46	20	
Surr: 1,2-Dichloroethane-d4	0.48		0.5000		96.8	70	130	0	0	
Surr: 4-Bromofluorobenzene	0.50		0.5000		99.2	70	130	0	0	
Surr: Dibromofluoromethane	0.54		0.5000		109	71.7	132	0	0	
Surr: Toluene-d8	0.45		0.5000		90.1	70	130	0	0	

Qualifiers:

- *X Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Detection Limit

QC SUMMARY REPORT
Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering
Project: Midway

Sample ID: mb-517	SampType: MBLK	TestCode: EPA Method 8260B: VOLATILES								
Client ID: PBS	Batch ID: 517	RunNo: 711								
Prep Date: 1/31/2012	Analysis Date: 2/1/2012	SeqNo: 20328	Units: %REC							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Surr: 1,2-Dichloroethane-d4	0.46		0.5000		92.3	70	130			
Surr: 4-Bromofluorobenzene	0.47		0.5000		93.3	70	130			
Surr: Dibromofluoromethane	0.53		0.5000		106	71.7	132			
Surr: Toluene-d8	0.47		0.5000		94.7	70	130			

Sample ID: lcs-517	SampType: LCS	TestCode: EPA Method 8260B: VOLATILES								
Client ID: LCSS	Batch ID: 517	RunNo: 711								
Prep Date: 1/31/2012	Analysis Date: 2/1/2012	SeqNo: 20329	Units: %REC							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Surr: 1,2-Dichloroethane-d4	0.47		0.5000		93.1	70	130			
Surr: 4-Bromofluorobenzene	0.45		0.5000		90.1	70	130			
Surr: Dibromofluoromethane	0.53		0.5000		106	71.7	132			
Surr: Toluene-d8	0.49		0.5000		97.0	70	130			

Sample ID: 1201868-001AMS	SampType: MS	TestCode: EPA Method 8260B: VOLATILES								
Client ID: BatchQC	Batch ID: 517	RunNo: 711								
Prep Date: 1/31/2012	Analysis Date: 2/1/2012	SeqNo: 20343	Units: %REC							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Surr: 1,2-Dichloroethane-d4	0.45		0.4864		92.4	70	130			
Surr: 4-Bromofluorobenzene	0.45		0.4864		92.8	70	130			
Surr: Dibromofluoromethane	0.52		0.4864		107	71.7	132			
Surr: Toluene-d8	0.46		0.4864		94.5	70	130			

Sample ID: 1201868-001AMSD	SampType: MSD	TestCode: EPA Method 8260B: VOLATILES								
Client ID: BatchQC	Batch ID: 517	RunNo: 711								
Prep Date: 1/31/2012	Analysis Date: 2/1/2012	SeqNo: 20344	Units: %REC							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Surr: 1,2-Dichloroethane-d4	0.45		0.4817		94.1	70	130	0	0	
Surr: 4-Bromofluorobenzene	0.45		0.4817		93.7	70	130	0	0	
Surr: Dibromofluoromethane	0.50		0.4817		104	71.7	132	0	0	
Surr: Toluene-d8	0.47		0.4817		96.8	70	130	0	0	

Qualifiers:

*X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1201844

06-Feb-12

Client: Faith Engineering

Project: Midway

Sample ID: MB-504	SampType: MBLK	TestCode: EPA Method 6010B: Soil Metals								
Client ID: PBS	Batch ID: 504	RunNo: 763								
Prep Date: 1/31/2012	Analysis Date: 2/4/2012	SeqNo: 21760	Units: mg/L							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Iron	ND	1.0								
Lead	ND	0.25								
Manganese	ND	0.10								

Sample ID: LCS-504	SampType: LCS	TestCode: EPA Method 6010B: Soil Metals								
Client ID: LCSS	Batch ID: 504	RunNo: 763								
Prep Date: 1/31/2012	Analysis Date: 2/4/2012	SeqNo: 21761	Units: mg/L							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Iron	26	1.0	25.00	0.9175	99.8	80	120			
Lead	24	0.25	25.00	0	97.9	80	120			
Manganese	24	0.10	25.00	0	97.1	80	120			

Sample ID: 1201828-001CMS	SampType: MS	TestCode: EPA Method 6010B: Soil Metals								
Client ID: BatchQC	Batch ID: 504	RunNo: 769								
Prep Date: 1/31/2012	Analysis Date: 2/5/2012	SeqNo: 21949	Units: mg/L							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Lead	19	0.25	24.41	2.630	67.8	75	125			S

Sample ID: 1201828-001CMSD	SampType: MSD	TestCode: EPA Method 6010B: Soil Metals								
Client ID: BatchQC	Batch ID: 504	RunNo: 769								
Prep Date: 1/31/2012	Analysis Date: 2/5/2012	SeqNo: 21953	Units: mg/L							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Lead	18	0.25	24.08	2.630	65.7	75	125	3.81	20	S

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit
 RL Reporting Detection Limit

Sample Log-In Check List

Client Name: FAITH Work Order Number: 1201844
 Received by/date: LM 1/30/12
 Logged By: Lindsay Mangin 1/30/2012 10:30:00 AM *Judy Huggo*
 Completed By: Lindsay Mangin 1/30/2012 11:29:29 AM *Judy Huggo*
 Reviewed By: *[Signature]* 1/30/12

Chain of Custody

- 1. Were seals intact? Yes No Not Present
- 2. Is Chain of Custody complete? Yes No Not Present
- 3. How was the sample delivered? Client

Log In

- 4. Coolers are present? (see 19. for cooler specific information) Yes No NA
- 5. Was an attempt made to cool the samples? Yes No NA
- 6. Were all samples received at a temperature of >0° C to 6.0°C Yes No NA
- 7. Sample(s) in proper container(s)? Yes No
- 8. Sufficient sample volume for indicated test(s)? Yes No
- 9. Are samples (except VOA and ONG) properly preserved? Yes No
- 10. Was preservative added to bottles? Yes No NA
- 11. VOA vials have zero headspace? Yes No No VOA Vials
- 12. Were any sample containers received broken? Yes No
- 13. Does paperwork match bottle labels?
(Note discrepancies on chain of custody) Yes No
- 14. Are matrices correctly identified on Chain of Custody? Yes No
- 15. Is it clear what analyses were requested? Yes No
- 16. Were all holding times able to be met?
(If no, notify customer for authorization.) Yes No

of preserved bottles checked for pH: _____
 (<2 or >12 unless noted)
 Adjusted? _____
 Checked by: _____

Special Handling (if applicable)

- 17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified: _____ Date: _____
 By Whom: _____ Via: eMail Phone Fax In Person
 Regarding: _____
 Client Instructions: _____

18. Additional remarks:

19. Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	4.9	Good	Not Present			

Chain-of-Custody Record

Client: FATH ENGINEERING, INC

Mailing Address: 5701 Piedra Dr. NW

ALB., NM 87114

Phone #: 505 898-6140

email or Fax#: fathinc@flash.net

QA/QC Package:

Standard Level 4 (Full Validation)

Accreditation

NELAP Other

EDD (Type)

Turn-Around Time:

Standard Rush

Project Name:

Midway

Project #:

1232

Project Manager:

S. FATH

Sampler: S. FATH

On Ice: Yes No

Sample Temperature: 4.9

Date Time Matrix Sample Request ID

1/26/12 900 Soil F7 4-8 0-4

940 F6 4-8

1025 F5 4-8

1040 F4 4-8

1105 E3 4-8

1335 G5 4-8

1355 G6 4-8

1430 G7 0-4

1445 G8 4-8

1525 G9 4-8

1540 G10 4-8

1/27/12 900

↓

H10 4-8

Date:

Time:

Relinquished by:

Stewart Smith

Received by:

Date:

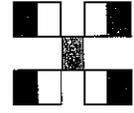
Time:

Remarks:

1/27/12 1030

Date:

Time:



HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

BTEX + MTBE + TMB's (8021)	
BTEX + MTBE + TPH (Gas only)	
TPH Method 8015B (Gas/Diesel)	
TPH (Method 418.1)	
EDB (Method 504.1)	
8310 (PNA or PAH)	
RCRA 8 Metals	
Anions (F, Cl, NO ₃ , NO ₂ , PO ₄ , SO ₄)	
8081 Pesticides / 8082 PCB's	
8260B (VOA)	X
8270 (Semi-VOA)	X
Re, m, Pb	X
Air Bubbles (Y or N)	

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

Chain-of-Custody Record

Client: FATA ENGINEERING INC.

Mailing Address: 5701 Piedra Dr NW

Alb, NM 87114

Phone #: 505 888-6140

email or Fax#: f2@hnceflsh.net

QA/QC Package:

Standard Level 4 (Full Validation)

Accreditation

NELAP Other

EDD (Type)

Turn-Around Time:

Standard Rush

Project Name:

Midway

Project #:

1232

Project Manager:

S. Fzidh

Sampler: S. Fzidh

On Ice: Yes No

Sample Temperature: 49

Date Time Matrix Sample Request ID

<u>1/27/12</u>	<u>1045</u>	<u>soil</u>	<u>H9 4-8</u>
	<u>1130</u>		<u>H8 4-8</u>
	<u>1150</u>		<u>H7 4-8</u>
	<u>1330</u>		<u>H6 4-8</u>
	<u>1345</u>		<u>H5 4-8</u>
	<u>1415</u>		<u>F6 4-8</u>
	<u>1435</u>		<u>F7 0-4</u>
	<u>1505</u>		<u>F8 4-8</u>
	<u>1525</u>		<u>F9 4-8</u>
<u>1/28/12</u>	<u>845</u>		<u>F10 0-4</u>
	<u>900</u>		<u>F9 0-4</u>
	<u>935</u>		<u>F8 4-8</u>

Date: 1/30/12 Time: 1030

Date: 1/30/12 Time: 1030

Relinquished by: Smart

Relinquished by: [Signature]

Received by: [Signature]

Received by: [Signature]

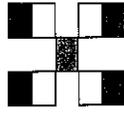
Date: 1/17/12 Time: 1030

Date: 1/17/12 Time: 1030

Remarks:

Analysis Request

<input type="checkbox"/>	BTEX + MTBE + TMB's (8021)	<input type="checkbox"/>
<input type="checkbox"/>	BTEX + MTBE + TPH (Gas only)	<input type="checkbox"/>
<input type="checkbox"/>	TPH Method 8015B (Gas/Diesel)	<input type="checkbox"/>
<input type="checkbox"/>	TPH (Method 418.1)	<input type="checkbox"/>
<input type="checkbox"/>	EDB (Method 504.1)	<input type="checkbox"/>
<input type="checkbox"/>	8310 (PNA or PAH)	<input type="checkbox"/>
<input type="checkbox"/>	RCRA 8 Metals	<input type="checkbox"/>
<input type="checkbox"/>	Anions (F, Cl, NO ₃ , NO ₂ , PO ₄ , SO ₄)	<input type="checkbox"/>
<input type="checkbox"/>	8081 Pesticides / 8082 PCB's	<input type="checkbox"/>
<input type="checkbox"/>	8260B (VOA)	<input checked="" type="checkbox"/>
<input type="checkbox"/>	8270 (Semi-VOA)	<input checked="" type="checkbox"/>
<input type="checkbox"/>	Fe, Mn, Pb	<input checked="" type="checkbox"/>
<input type="checkbox"/>	Air Bubbles (Y or N)	<input type="checkbox"/>



HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Chain-of-Custody Record

Client: FAITH ENGINEERING, INC

Mailing Address: 5701 Piedra Dr NW

Alb., NM 87114

Phone #: 505 838-6140

email or Fax#: faith@ce.ash.net

QA/QC Package:

Standard Level 4 (Full Validation)

Accreditation

NELAP Other

EDD (Type)

Turn-Around Time:

Standard Rush

Project Name:

Midway

Project #:

1232

Project Manager:

S. F. F. M.

Sampler:

S. F. F. M.

On Ice: Yes No

Sample Temperature: 79

Date Time Matrix Sample Request ID

1/28/12 1000 soil E8 0-4
 1020 1035 E9 0-4 E10 4-8
 1120 1135 P9 0-4 D8 0-4
 MeOH BLANK
 MeOH BLANK

Container Type and #

HEAL No

MeOH
 1201844
 -25
 -26
 -27
 -28
 -29
 -30
 -31

Preservative Type

Date: 1/30/12

Time: 1030

Relinquished by: Stuart Smith

Date: 1/30/12

Time: 1030

Relinquished by: [Signature]

Remarks:

Analysis Request

BTEX + MTBE + TMB's (8021)	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F, Cl, NO ₃ , NO ₂ , PO ₄ , SO ₄)	8081 Pesticides / 8082 PCBs	8260B (VOA)	8270 (Semi-VOA)	Fe, Mn, Pb	Air Bubbles (Y or N)
									X	X	X	

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