

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303)894-2100 Fax: (303)894-2109



SUNDRY NOTICE

Submit original plus one copy. This form is to be used for general, technical and environmental sundry information. For proposed or completed operations, describe in full on Technical Information Page (Page 2 of this form.) Identify well or other facility by API Number or by OGCC Facility ID. Operator shall send an informational copy of all sundry notices for wells located in High Density Areas to the Local Government Designee (Rule 603b.)

RECEIVED
12/5/2011

| | |
|---|-------------------------------------|
| 1. OGCC Operator Number: 96850 | 4. Contact Name Karolina Blaney |
| 2. Name of Operator: Williams Production RMT Company | Phone: 970-683-2295 |
| 3. Address: 1058 County Road 215 | Fax: 970-285-9573 |
| City: Parachute State: CO Zip: 81635 | |
| 5. API Number N/A | OGCC Facility ID Number 278696 |
| 6. Well/Facility Name: | 7. Well/Facility Number TR 31-5-697 |
| 8. Location (Qtr/Qtr, Sec, Twp, Rng, Meridian): NWNE Sec 5 T6S R97W | |
| 9. County: Garfield | 10. Field Name: Trail Ridge |
| 11. Federal, Indian or State Lease Number: | |

| | |
|-------------------------|---|
| Survey Plat | |
| Directional Survey | |
| Surface Equipmt Diagram | |
| Technical Info Page | X |
| Other | X |

Complete the Attachment
Checklist

OP OGCC

General Notice

| | |
|--|---|
| <input type="checkbox"/> CHANGE OF LOCATION: Attach New Survey Plat (a change of surface qtr/qtr is substantive and requires a new permit) | |
| Change of Surface Footage from Exterior Section Lines: | <input type="checkbox"/> FNUF-SL <input type="checkbox"/> FNUF-WL |
| Change of Surface Footage to Exterior Section Lines: | <input type="checkbox"/> |
| Change of Bottomhole Footage from Exterior Section Lines: | <input type="checkbox"/> |
| Change of Bottomhole Footage to Exterior Section Lines: | <input type="checkbox"/> attach directional survey |
| Bottomhole location Qtr/Qtr, Sec, Twp, Rng, Mer | |
| Latitude | Distance to nearest property line |
| Longitude | Distance to nearest lease line |
| Ground Elevation | Distance to nearest well same formation |
| | Distance to nearest bldg, public rd, utility or RR |
| | Is location in a High Density Area (rule 603b)? Yes/No |
| | Surface owner consultation date: |
| GPS DATA: | |
| Date of Measurement PDOP Reading Instrument Operator's Name | |
| <input type="checkbox"/> CHANGE SPACING UNIT | |
| Formation | Formation Code |
| Spacing order number | Unit Acreage |
| Unit configuration | |
| <input type="checkbox"/> Remove from surface bond | |
| Signed surface use agreement attached | |
| <input type="checkbox"/> CHANGE OF OPERATOR (prior to drilling): | |
| Effective Date: | |
| Plugging Bond: <input type="checkbox"/> Blanket <input type="checkbox"/> Individual | |
| <input type="checkbox"/> CHANGE WELL NAME | |
| From: | |
| To: | |
| Effective Date: | |
| NUMBER | |
| <input type="checkbox"/> ABANDONED LOCATION: | |
| Was location ever built? <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Is site ready for inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Date Ready for Inspection: | |
| <input type="checkbox"/> NOTICE OF CONTINUED SHUT IN STATUS | |
| Date well shut in or temporarily abandoned: | |
| Has Production Equipment been removed from site? <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| MIT required if shut in longer than two years. Date of last MIT | |
| <input type="checkbox"/> SPUD DATE: | |
| <input type="checkbox"/> REQUEST FOR CONFIDENTIAL STATUS (6 mos from date casing set) | |
| <input type="checkbox"/> SUBSEQUENT REPORT OF STAGE, SQUEEZE OR REMEDIAL CEMENT WORK | |
| *submit cbl and cement job summaries | |
| Method used | Cementing tool setting/perf depth |
| Cement volume | Cement top |
| Cement bottom | Date |
| <input type="checkbox"/> RECLAMATION: Attach technical page describing final reclamation procedures per Rule 1004. | |
| Final reclamation will commence on approximately | |
| <input type="checkbox"/> Final reclamation is completed and site is ready for inspection. | |

Technical Engineering/Environmental Notice

| | | | |
|---|--|---|--|
| <input type="checkbox"/> Notice of Intent | | <input type="checkbox"/> Report of Work Done | |
| Approximate Start Date: | | Date Work Completed: | |
| Details of work must be described in full on Technical Information Page (Page 2 must be submitted.) | | | |
| <input type="checkbox"/> Intent to Recomplete (submit form 2) | <input type="checkbox"/> Request to Vent or Flare | <input type="checkbox"/> E&P Waste Disposal | |
| <input type="checkbox"/> Change Drilling Plans | <input type="checkbox"/> Repair Well | <input type="checkbox"/> Beneficial Reuse of E&P Waste | |
| <input type="checkbox"/> Gross Interval Changed? | <input type="checkbox"/> Rule 502 variance requested | <input checked="" type="checkbox"/> Status Update/Change of Remediation Plans | |
| <input type="checkbox"/> Casing/Cementing Program Change | <input type="checkbox"/> Other: | for Spills and Releases | |

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct and complete.

Signed: Karolina Blaney Date: 12/5/2011 Email: karolina.blaney@williams.com
Print Name: Karolina Blaney Title: Environmental SpecialistCOGCC Approved: Chris Canfield Title: FOR Date: 06/20/2012
CONDITIONS OF APPROVAL, IF ANY:Chris Canfield
EPS NW Region

TECHNICAL INFORMATION PAGE



FOR OGCC USE ONLY

| | | | |
|--|---|-----------------------|----------|
| 1. OGCC Operator Number: | 96850 | API Number: | N/A |
| 2. Name of Operator: | Williams Production RMT Company OGCC Facility ID # 278696 | | |
| 3. Well/Facility Name: | TR | Well/Facility Number: | 31-5-697 |
| 4. Location (QtrQtr, Sec, Twp, Rng, Meridian): | NWNE Sec 5 T6S R97W 6th pm | | |

This form is to be completed whenever a Sundry Notice is submitted requiring detailed report of work to be performed or completed. This form shall be transmitted within 30 days of work completed as a "subsequent" report and must accompany Form 4, page 1.

5. **DESCRIBE PROPOSED OR COMPLETED OPERATIONS**

Attached with this COGCC Form 4 is the TR 31-5-697 investigation Summary Report. The Summary Report covers activities that were proposed in the Investigation Form 4 that was submitted on August 24, 2011. The COGCC remediation number is 5258.

Based on the results of this investigation, Williams is considering several remediation options which will be described in a subsequent Form 4.

Activity and Sampling Summary

TR 31-5-697 Production Pit

- Four groundwater monitoring wells were installed on September 20 and 21, 2011 utilizing a Schramm T-300 air rotary rig. The monitoring wells are depicted on Figure 1.
- Two of the wells (MW-2 and MW-3) were drilled directly down gradient of the pit boundary on the southwestern side, to a depth of 45 and 50 feet respectively. Groundwater was encountered at the alluvium weathered bedrock contact. One additional down gradient well (MW-4) was drilled approximately 337 feet further downgradient of the pit. This well was also completed in the first water bearing zone corresponding to ground water encountered in the pit (top of weathered bedrock). One upgradient well (MW-1) was drilled to the northeast of the pit boundary as a background sample to confirm there is not an upgradient source of contamination. It was also completed in the first water bearing zone which was the top of the weathered bedrock at approximately 23 feet. (See Appendix 1, Borehole Summary for details).
- Water samples were collected from the wells on October 21, 2011. Water levels were recorded prior to sampling of the wells. The water level measurements and potentiometric surface are also presented graphically in Figure 1.
- Water samples collected from each well were analyzed for the COGCC Table 910-1 analytical suite which includes BTEX, TDS, and Chloride. In addition, samples were collected for the Gasoline Range Organics (GRO), Diesel Range Organics (DRO), Semi-Volatile Organics for Poly Aromatic Hydrocarbons (PAH), Dissolved Metals, and the common Anions.
- Analytical results indicate that Benzene exceeded the COGCC Table 910-1 standard of 5 µg/L in all of the wells with the exception of MW-1 which is the upgradient well. Chloride concentrations exceeded Table 910-1 standards of 1.25 background in MW-3 and MW-4. The analytical results for all four monitoring wells are included in Table 1. (Raw analytical results are available for review in Appendix 2 of this report).
- On November 8, 2011, the remaining soil contamination of the pit bottom (northeast wall) was remediated via additional excavation to levels below the COGCC Table 910-1 soil standards; the analytical report is included in Appendix 2. With this additional excavation, Williams believes the source of the groundwater contamination has been completely removed.
- Due to winter conditions and difficulties reaching the site, further activities at the site will commence again in the spring of 2012. A subsequent Form 4 will be submitted outlining the proposed remedial actions.

Figure 1: Monitor Well Locations

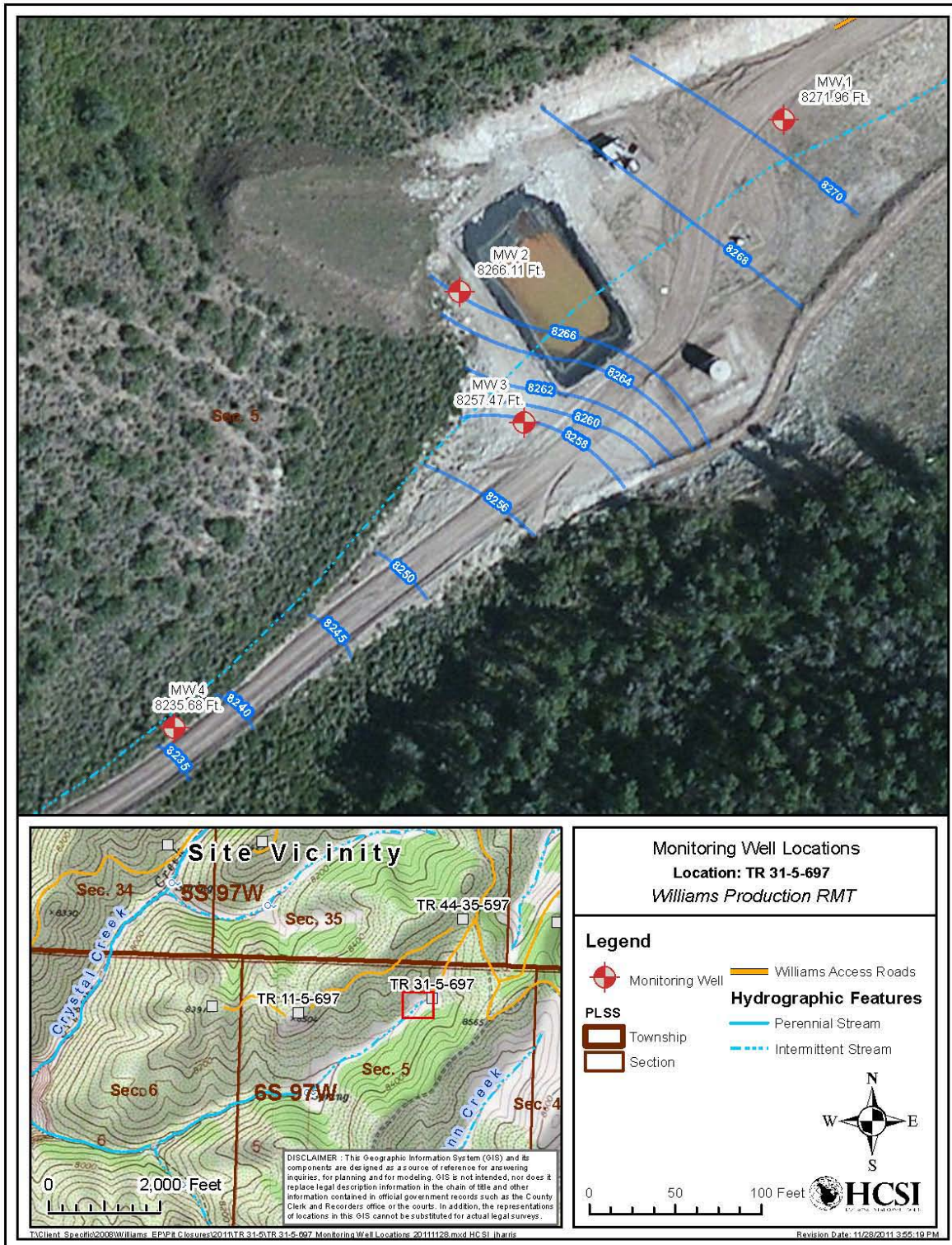


Table 1: Ground Water Analytical Results (Monitor Wells)

| Client Sample ID: | | COGCC Table 910-1 Standards | MW 1 | MW 2 | MW 3 | MW 4 |
|---|------|-----------------------------------|------------|------------|------------|------------|
| Date Sampled: | | | 10/19/2011 | 10/19/2011 | 10/19/2011 | 10/19/2011 |
| GC/MS Volatiles (SW846 8260B) | | | | | | |
| DRO | mg/L | | 0.18 | 1.1 | 40 | 3.1 |
| DRO | mg/L | | ND | 7 | 4.8 | 4.7 |
| Benzene | ug/l | 5 ug/l | ND | 120 | 55 | 67 |
| Ethylbenzene | ug/l | 700 ug/l | ND | 92 | 97 | 96 |
| Toluene | ug/l | 560 ug/l | ND | 2.2 | ND | ND |
| Xylene (total) | ug/l | 1400 ug/l | ND | 1600 | 600 | 470 |
| GC/MS Semi-volatiles (SW846 8270C) | | | | | | |
| 1-Methylnaphthalene | ug/l | | ND | 7.5 | ND | 6.6 |
| 2-Chloronaphthalene | ug/l | | ND | ND | ND | ND |
| 2-Methylnaphthalene | ug/l | | ND | 13 | ND | 8.4 |
| Acenaphthene | ug/l | | ND | ND | ND | ND |
| Acenaphthylene | ug/l | | ND | ND | ND | ND |
| Anthracene | ug/l | | ND | ND | ND | ND |
| Benzo(a)anthracene | ug/l | | ND | ND | ND | ND |
| Benzo(a)pyrene | ug/l | | ND | ND | ND | ND |
| Benzo(b)fluoranthene | ug/l | | ND | ND | ND | ND |
| Benzo(g,h,i)perylene | ug/l | | ND | ND | ND | ND |
| Benzo(k)fluoranthene | ug/l | | ND | ND | ND | ND |
| Chrysene | ug/l | | ND | ND | ND | ND |
| Dibenzo(a,h)anthracene | ug/l | | ND | ND | ND | ND |
| Fluoranthene | ug/l | | ND | ND | ND | ND |
| Fluorene | ug/l | | ND | ND | ND | ND |
| Indeno(1,2,3-cd)pyrene | ug/l | | ND | ND | ND | ND |
| Naphthalene | ug/l | | ND | 13 | ND | 5.9 |
| Phenanthrene | ug/l | | ND | ND | ND | ND |
| Pyrene | ug/l | | ND | ND | ND | ND |
| Metals Analysis | | | | | | |
| Calcium | mg/l | | 87 | 7.7 | 79 | 78 |
| Iron | mg/l | | 0.12 | ND | 0.12 | ND |
| Magnesium | mg/l | | 43 | 39 | 37 | 37 |
| Manganese | mg/l | | ND | 0.95 | 1.7 | 1.7 |
| Potassium | mg/l | | 1.1 | 1.2 | 1.1 | 1.1 |
| Sodium | mg/l | | 68 | 85 | 89 | 100 |
| General Chemistry | | | | | | |
| Bromide | mg/l | | 0.34 | 0.41 | 0.55 | 0.47 |
| Chloride | mg/l | 1.25 x bkgd | 42 | 53 | 72 | 63 |
| Nitrogen, Nitrate | mg/l | | 1.1 | 0.047 | ND | ND |
| Nitrogen, Nitrite | mg/l | | ND | ND | ND | ND |
| Nitrogen, Nitrate-Nitrite | | | 1.1 | 0.047 | ND | ND |
| Sulfate | mg/l | 1.25 x bkgd | 130 | 67 | 61 | 2.7 |
| Fluoride | mg/l | | 0.19 | 0.19 | 0.22 | 0.2 |

Appendix 1: Borehole Summary

Well Summary

744 Horizon Court, Ste. 140
Grand Junction, CO 81501
970-243-3271

Project: TR 31-5-697 Pit Closure

Location: TR 31-5-697 Well Pad

Date(s): 9/20/2011

Contractor: Himes Drilling

Rig Type: SchrammT-300

Drilling Method: Air Rotary

Sample Type: Cuttings

Well Name: MW-1

Total Depth: 38 Feet

Elevation TOC: 8,294.03 Feet

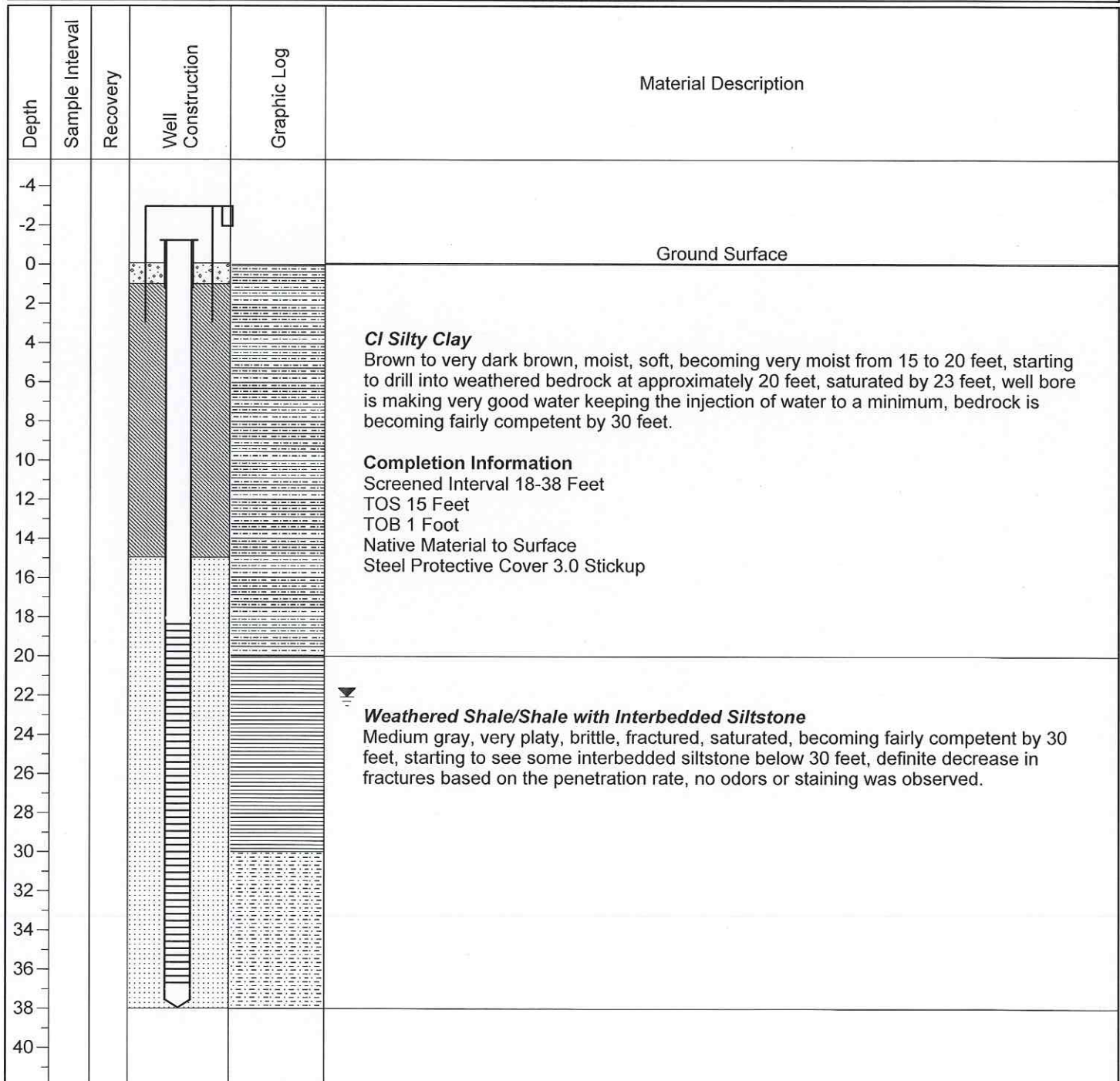
Elevation Ground: 8,292.60 Feet

Latitude: 39.561231

Longitude: -108.241000

Logged By: M.E.Mumby

Page 1 of 1



Well Summary

744 Horizon Court, Ste. 140
Grand Junction, CO 81501
970-243-3271

Project: TR 31-5-697 Pit Closure

Location: TR 31-5-697 Well Pad

Date(s): 9/20/2011

Contractor: Himes Drilling

Rig Type: SchrammT-300

Drilling Method: Air Rotary

Sample Type: Cuttings

Well Name: MW-2

Total Depth: 60 Feet

Elevation TOC: 8,291.98 Feet

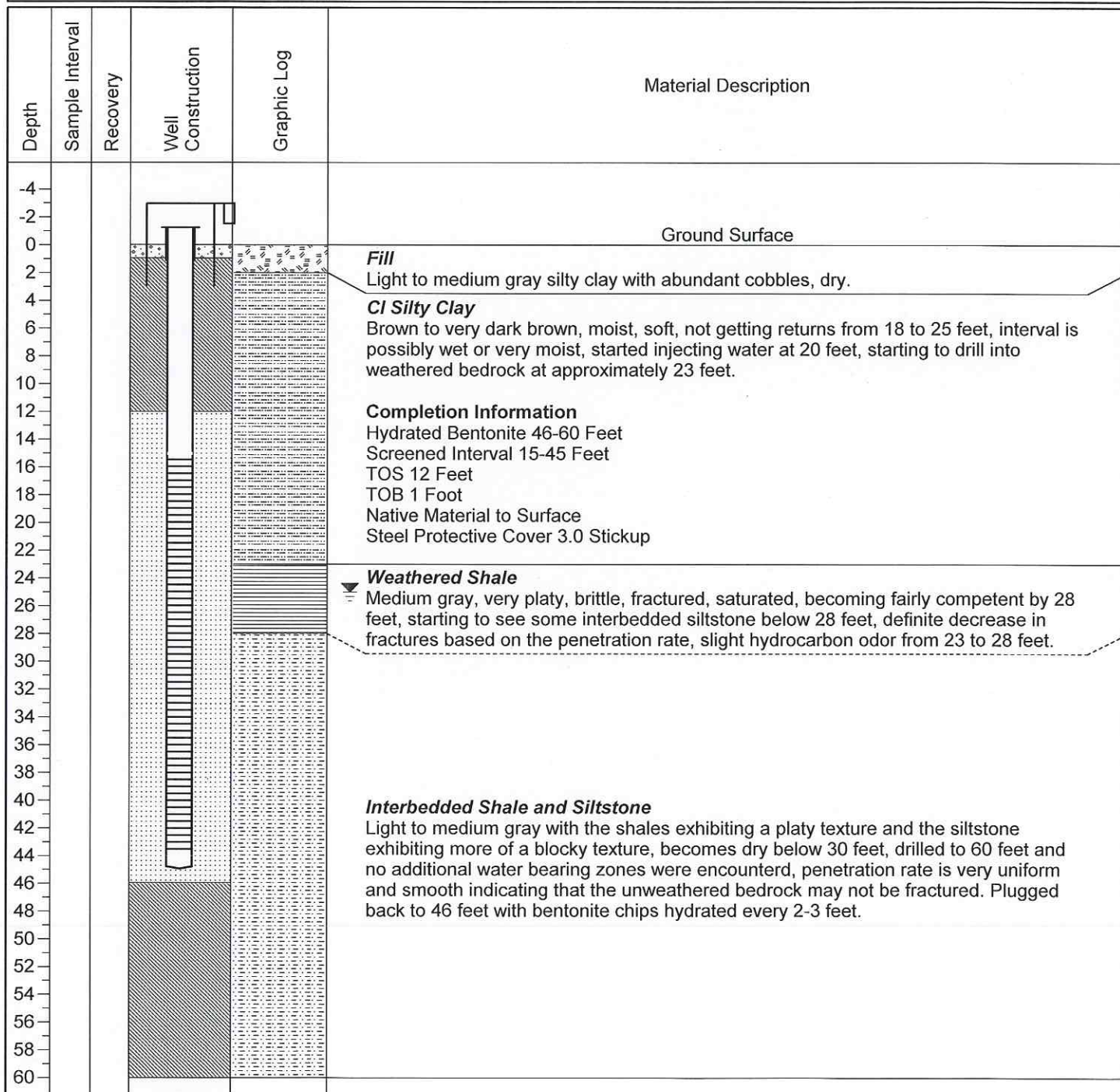
Elevation Ground: 8,289.70 Feet

Latitude: 39.560938

Longitude: -108.241654

Logged By: M.E.Mumby

Page 1 of 1



Well Summary

744 Horizon Court, Ste. 140
Grand Junction, CO 81501
970-243-3271

Project: TR 31-5-697 Pit Closure

Location: TR 31-5-697 Well Pad

Date(s): 9/21/2011

Contractor: Himes Drilling

Rig Type: SchrammT-300

Drilling Method: Air Rotary

Sample Type: Cuttings

Well Name: MW-3

Total Depth: 50 Feet

Elevation TOC: 8,290.47 Feet

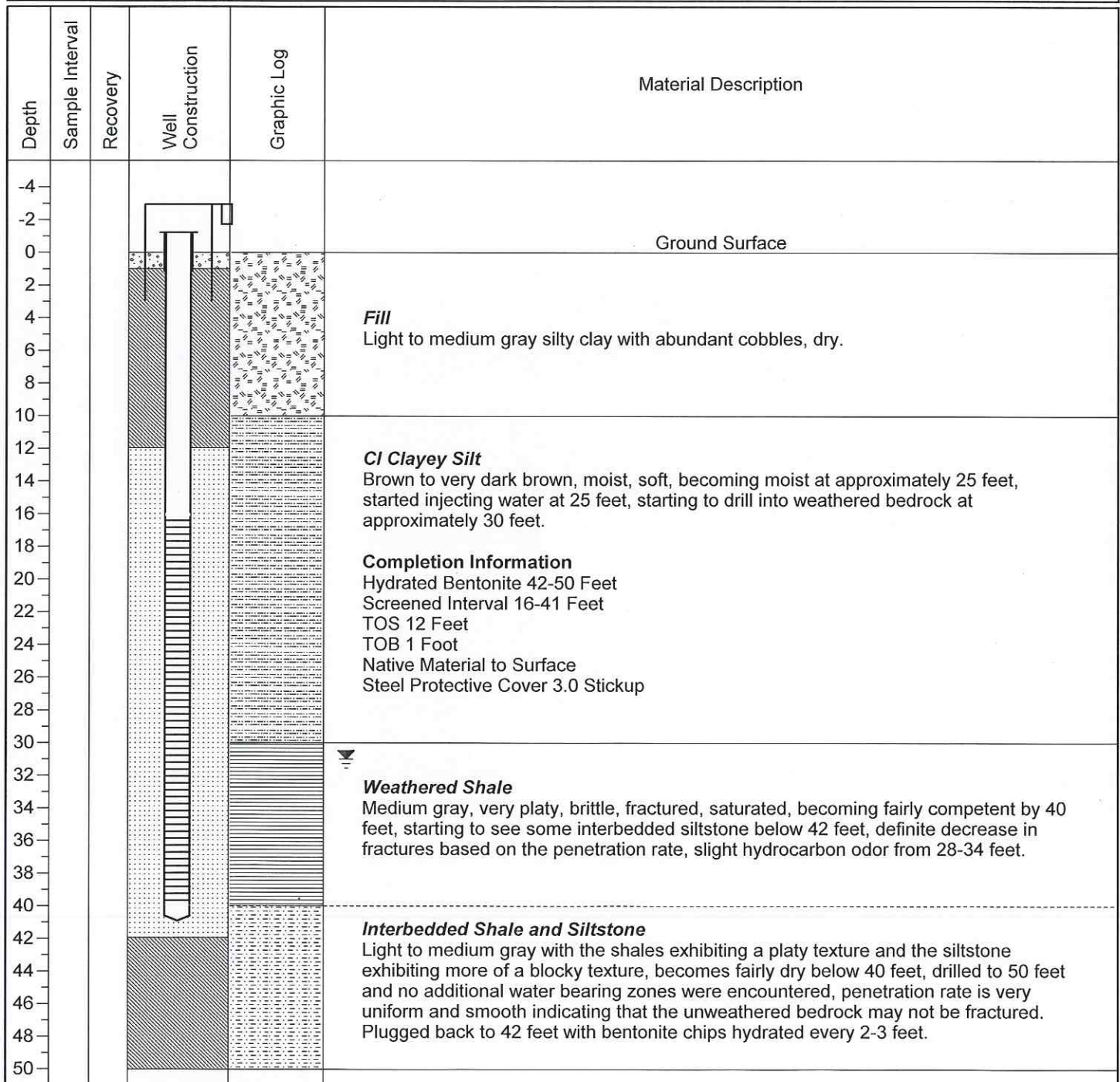
Elevation Ground: 8,288.1 Feet

Latitude: 39.560734

Longitude: -108.241512

Logged By: M.E.Mumby

Page 1 of 1



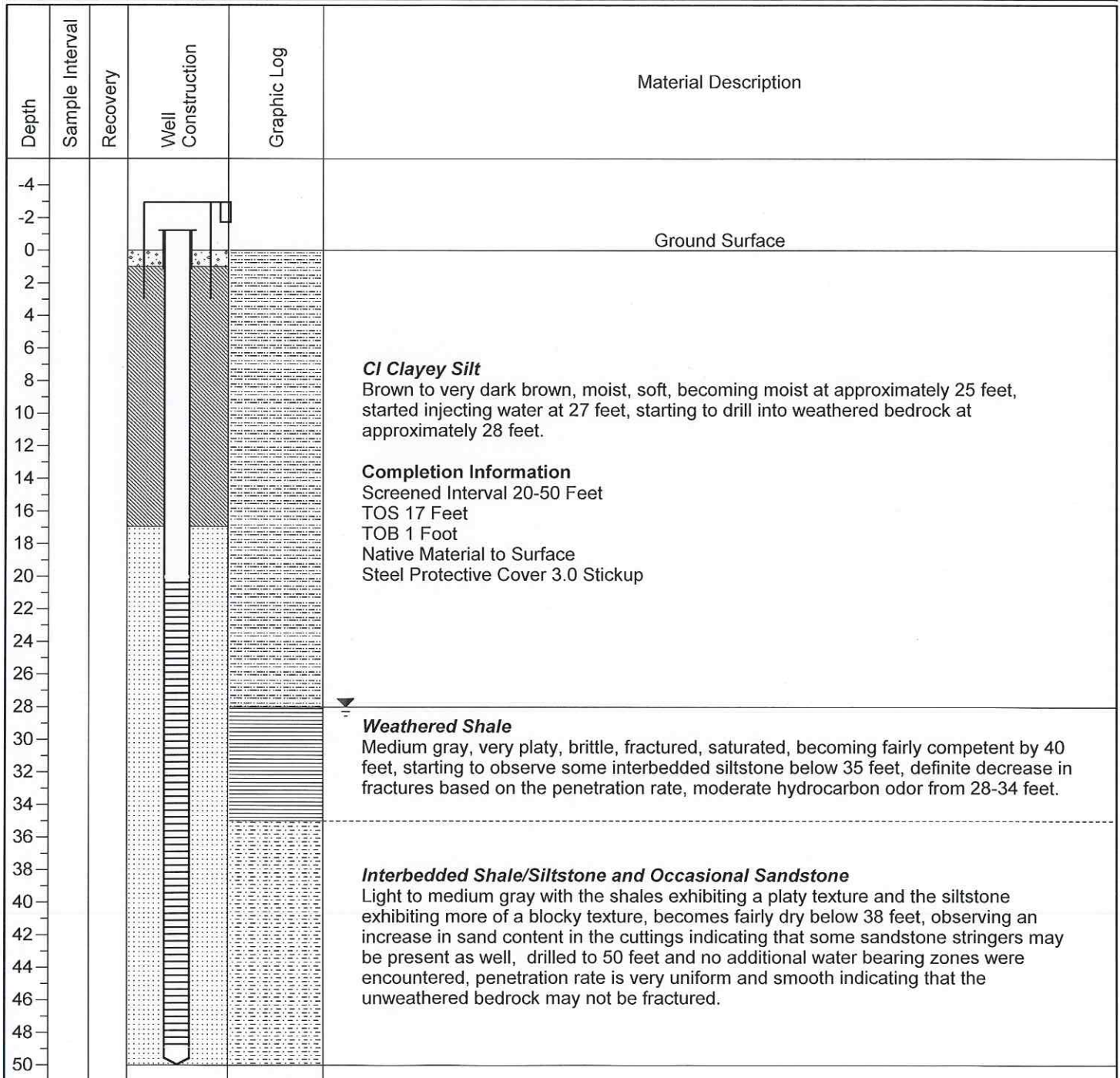
Well Summary

744 Horizon Court, Ste. 140
Grand Junction, CO 81501
970-243-3271

Project: TR 31-5-697 Pit Closure
Location: TR 31-5-697 Well Pad
Date(s): 9/21/2011
Contractor: Himes Drilling
Rig Type: SchrammT-300
Drilling Method: Air Rotary
Sample Type: Cuttings

Well Name: MW-4
Total Depth: 50 Feet
Elevation TOC: 8,263.24 Feet
Elevation Ground: 8,260.90 Feet
Latitude: 39.560229
Longitude: -108.242209
Logged By: M.E.Mumby

Page 1 of 1



Appendix 2: Analytical Reports



09-Oct-2011

Mark Mumby
HRL Compliance Solutions
744 Horizon Ct. Suite 140
Grand Junction, CO 81506

Re: **Williams TR 31-5-697 Pad LOE 9/28/11**

Work Order: **1109957**

Dear Mark,

ALS Environmental received 4 samples on 30-Sep-2011 09:30 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 18.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Ann Preston".

Electronically approved by: Ann Preston

Ann Preston
Project Manager



Certificate No: IL100452

ADDRESS 3352 128th Avenue Holland, Michigan 49424-9263 | PHONE (616) 399-6070 | FAX (616) 399-6185

ALS GROUP USA, CORP Part of the ALS Laboratory Group A Campbell Brothers Limited Company

Environmental The ALS logo, a stylized green and blue triangle.

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER

Client: HRL Compliance Solutions
Project: Williams TR 31-5-697 Pad LOE 9/28/11
Work Order: 1109957

Work Order Sample Summary

| <u>Lab Samp ID</u> | <u>Client Sample ID</u> | <u>Matrix</u> | <u>Tag Number</u> | <u>Collection Date</u> | <u>Date Received</u> | <u>Hold</u> |
|--------------------|-------------------------|---------------|-------------------|------------------------|----------------------|--------------------------|
| 1109957-01 | TR 21-5-697 Well 1 | Water | | 9/28/2011 11:30 | 9/30/2011 09:30 | <input type="checkbox"/> |
| 1109957-02 | TR 21-5-697 Well 2 | Water | | 9/28/2011 12:30 | 9/30/2011 09:30 | <input type="checkbox"/> |
| 1109957-03 | TR 21-5-697 Well 3 | Water | | 9/28/2011 13:10 | 9/30/2011 09:30 | <input type="checkbox"/> |
| 1109957-04 | TR 21-5-697 Well 4 | Water | | 9/28/2011 14:00 | 9/30/2011 09:30 | <input type="checkbox"/> |

Client: HRL Compliance Solutions
Project: Williams TR 31-5-697 Pad LOE 9/28/11
WorkOrder: 1109957

QUALIFIERS, ACRONYMS, UNITS

| <u>Qualifier</u> | <u>Description</u> |
|-------------------------|---|
| * | Value exceeds Regulatory Limit |
| a | Not accredited |
| B | Analyte detected in the associated Method Blank above the Reporting Limit |
| E | Value above quantitation range |
| H | Analyzed outside of Holding Time |
| J | Analyte detected below quantitation limit |
| n | Not offered for accreditation |
| ND | Not Detected at the Reporting Limit |
| O | Sample amount is > 4 times amount spiked |
| P | Dual Column results percent difference > 40% |
| R | RPD above laboratory control limit |
| S | Spike Recovery outside laboratory control limits |
| U | Analyzed but not detected above the MDL |

| <u>Acronym</u> | <u>Description</u> |
|-----------------------|-------------------------------------|
| DUP | Method Duplicate |
| LCS | Laboratory Control Sample |
| LCSD | Laboratory Control Sample Duplicate |
| MBLK | Method Blank |
| MDL | Method Detection Limit |
| MQL | Method Quantitation Limit |
| MS | Matrix Spike |
| MSD | Matrix Spike Duplicate |
| PDS | Post Digestion Spike |
| PQL | Practical Quantitation Limit |
| SD | Serial Dilution |
| TDL | Target Detection Limit |

| <u>Units Reported</u> | <u>Description</u> |
|------------------------------|---------------------------|
| µg/L | Micrograms per Liter |
| mg/L | Milligrams per Liter |

ALS Group USA, Corp

Date: 09-Oct-11

Client: HRL Compliance Solutions
Project: Williams TR 31-5-697 Pad LOE 9/28/11
Sample ID: TR 21-5-697 Well 1
Collection Date: 9/28/2011 11:30 AM

Work Order: 1109957
Lab ID: 1109957-01
Matrix: WATER

| Analyses | Result | Qual | Report Limit | Units | Dilution Factor | Date Analyzed |
|--|--------|------|---------------|-------|-----------------|--------------------|
| GASOLINE RANGE ORGANICS BY GC-FID | | | SW8015 | | | Analyst: JD |
| GRO (C6-C10) | ND | | 0.20 | mg/L | 1 | 10/6/2011 05:09 PM |
| Surr: Toluene-d8 | 115 | | 70-130 | %REC | 1 | 10/6/2011 05:09 PM |
| VOLATILE ORGANIC COMPOUNDS | | | SW8260 | | | Analyst: BG |
| Benzene | ND | | 1.0 | µg/L | 1 | 10/2/2011 04:54 AM |
| Ethylbenzene | ND | | 1.0 | µg/L | 1 | 10/2/2011 04:54 AM |
| m,p-Xylene | ND | | 2.0 | µg/L | 1 | 10/2/2011 04:54 AM |
| o-Xylene | ND | | 1.0 | µg/L | 1 | 10/2/2011 04:54 AM |
| Toluene | ND | | 1.0 | µg/L | 1 | 10/2/2011 04:54 AM |
| Xylenes, Total | ND | | 3.0 | µg/L | 1 | 10/2/2011 04:54 AM |
| Surr: 1,2-Dichloroethane-d4 | 101 | | 70-120 | %REC | 1 | 10/2/2011 04:54 AM |
| Surr: 4-Bromofluorobenzene | 93.4 | | 75-120 | %REC | 1 | 10/2/2011 04:54 AM |
| Surr: Dibromofluoromethane | 99.6 | | 85-115 | %REC | 1 | 10/2/2011 04:54 AM |
| Surr: Toluene-d8 | 96.3 | | 85-120 | %REC | 1 | 10/2/2011 04:54 AM |
| ANIONS BY ION CHROMATOGRAPHY | | | E300.0 | | | Analyst: ED |
| Chloride | 43 | | 5.0 | mg/L | 5 | 10/4/2011 12:22 PM |

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Group USA, Corp

Date: 09-Oct-11

Client: HRL Compliance Solutions
Project: Williams TR 31-5-697 Pad LOE 9/28/11
Sample ID: TR 21-5-697 Well 2
Collection Date: 9/28/2011 12:30 PM

Work Order: 1109957
Lab ID: 1109957-02
Matrix: WATER

| Analyses | Result | Qual | Report Limit | Units | Dilution Factor | Date Analyzed |
|--|--------------|------|---------------|-------------|-----------------|--------------------|
| GASOLINE RANGE ORGANICS BY GC-FID | | | SW8015 | | | Analyst: JD |
| GRO (C6-C10) | 9.7 | | 0.20 | mg/L | 1 | 10/6/2011 05:34 PM |
| Surr: Toluene-d8 | 123 | | 70-130 | %REC | 1 | 10/6/2011 05:34 PM |
| VOLATILE ORGANIC COMPOUNDS | | | SW8260 | | | Analyst: BG |
| Benzene | 120 | | 5.0 | µg/L | 5 | 10/3/2011 06:16 AM |
| Ethylbenzene | 88 | | 5.0 | µg/L | 5 | 10/3/2011 06:16 AM |
| m,p-Xylene | 1,500 | | 200 | µg/L | 100 | 10/2/2011 06:58 AM |
| o-Xylene | 110 | | 5.0 | µg/L | 5 | 10/3/2011 06:16 AM |
| Toluene | 4.4 | | 3.0 | µg/L | 5 | 10/3/2011 06:16 AM |
| Xylenes, Total | 1,600 | | 300 | µg/L | 100 | 10/2/2011 06:58 AM |
| Surr: 1,2-Dichloroethane-d4 | 98.9 | | 70-120 | %REC | 5 | 10/3/2011 06:16 AM |
| Surr: 1,2-Dichloroethane-d4 | 102 | | 70-120 | %REC | 100 | 10/2/2011 06:58 AM |
| Surr: 4-Bromofluorobenzene | 95.7 | | 75-120 | %REC | 100 | 10/2/2011 06:58 AM |
| Surr: 4-Bromofluorobenzene | 94.8 | | 75-120 | %REC | 5 | 10/3/2011 06:16 AM |
| Surr: Dibromofluoromethane | 97.1 | | 85-115 | %REC | 100 | 10/2/2011 06:58 AM |
| Surr: Dibromofluoromethane | 95.3 | | 85-115 | %REC | 5 | 10/3/2011 06:16 AM |
| Surr: Toluene-d8 | 96.4 | | 85-120 | %REC | 100 | 10/2/2011 06:58 AM |
| Surr: Toluene-d8 | 96.5 | | 85-120 | %REC | 5 | 10/3/2011 06:16 AM |
| ANIONS BY ION CHROMATOGRAPHY | | | E300.0 | | | Analyst: ED |
| Chloride | 57 | | 5.0 | mg/L | 5 | 10/4/2011 12:42 PM |

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Group USA, Corp

Date: 09-Oct-11

Client: HRL Compliance Solutions
Project: Williams TR 31-5-697 Pad LOE 9/28/11
Sample ID: TR 21-5-697 Well 3
Collection Date: 9/28/2011 01:10 PM

Work Order: 1109957
Lab ID: 1109957-03
Matrix: WATER

| Analyses | Result | Qual | Report Limit | Units | Dilution Factor | Date Analyzed |
|--|------------|------|---------------|-------------|-----------------|--------------------|
| GASOLINE RANGE ORGANICS BY GC-FID | | | SW8015 | | | Analyst: JD |
| GRO (C6-C10) | 12 | | 0.20 | mg/L | 1 | 10/6/2011 05:59 PM |
| Surr: Toluene-d8 | 195 | S | 70-130 | %REC | 1 | 10/6/2011 05:59 PM |
| VOLATILE ORGANIC COMPOUNDS | | | SW8260 | | | Analyst: BG |
| Benzene | 59 | | 1.0 | µg/L | 1 | 10/3/2011 07:30 AM |
| Ethylbenzene | 95 | | 5.0 | µg/L | 5 | 10/4/2011 04:37 AM |
| m,p-Xylene | 880 | | 200 | µg/L | 100 | 10/2/2011 07:22 AM |
| o-Xylene | 25 | | 1.0 | µg/L | 1 | 10/3/2011 07:30 AM |
| Toluene | 2.0 | | 1.0 | µg/L | 1 | 10/3/2011 07:30 AM |
| Xylenes, Total | 880 | | 300 | µg/L | 100 | 10/2/2011 07:22 AM |
| Surr: 1,2-Dichloroethane-d4 | 102 | | 70-120 | %REC | 5 | 10/4/2011 04:37 AM |
| Surr: 1,2-Dichloroethane-d4 | 101 | | 70-120 | %REC | 100 | 10/2/2011 07:22 AM |
| Surr: 1,2-Dichloroethane-d4 | 101 | | 70-120 | %REC | 1 | 10/3/2011 07:30 AM |
| Surr: 4-Bromofluorobenzene | 132 | S | 75-120 | %REC | 1 | 10/3/2011 07:30 AM |
| Surr: 4-Bromofluorobenzene | 105 | | 75-120 | %REC | 5 | 10/4/2011 04:37 AM |
| Surr: 4-Bromofluorobenzene | 93.2 | | 75-120 | %REC | 100 | 10/2/2011 07:22 AM |
| Surr: Dibromofluoromethane | 97.7 | | 85-115 | %REC | 100 | 10/2/2011 07:22 AM |
| Surr: Dibromofluoromethane | 97.3 | | 85-115 | %REC | 1 | 10/3/2011 07:30 AM |
| Surr: Dibromofluoromethane | 101 | | 85-115 | %REC | 5 | 10/4/2011 04:37 AM |
| Surr: Toluene-d8 | 96.7 | | 85-120 | %REC | 100 | 10/2/2011 07:22 AM |
| Surr: Toluene-d8 | 102 | | 85-120 | %REC | 1 | 10/3/2011 07:30 AM |
| Surr: Toluene-d8 | 104 | | 85-120 | %REC | 5 | 10/4/2011 04:37 AM |
| ANIONS BY ION CHROMATOGRAPHY | | | E300.0 | | | Analyst: ED |
| Chloride | 61 | | 5.0 | mg/L | 5 | 10/4/2011 01:41 PM |

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Group USA, Corp

Date: 09-Oct-11

Client: HRL Compliance Solutions
Project: Williams TR 31-5-697 Pad LOE 9/28/11
Sample ID: TR 21-5-697 Well 4
Collection Date: 9/28/2011 02:00 PM

Work Order: 1109957
Lab ID: 1109957-04
Matrix: WATER

| Analyses | Result | Qual | Report Limit | Units | Dilution Factor | Date Analyzed |
|--|------------|------|---------------|-------------|-----------------|--------------------|
| GASOLINE RANGE ORGANICS BY GC-FID | | | SW8015 | | | Analyst: JD |
| GRO (C6-C10) | 4.9 | | 0.20 | mg/L | 1 | 10/6/2011 06:24 PM |
| Surr: Toluene-d8 | 105 | | 70-130 | %REC | 1 | 10/6/2011 06:24 PM |
| VOLATILE ORGANIC COMPOUNDS | | | SW8260 | | | Analyst: BG |
| Benzene | 55 | | 1.0 | µg/L | 1 | 10/2/2011 05:19 AM |
| Ethylbenzene | 87 | | 10 | µg/L | 10 | 10/3/2011 06:40 AM |
| m,p-Xylene | 530 | | 20 | µg/L | 10 | 10/3/2011 06:40 AM |
| o-Xylene | 23 | | 1.0 | µg/L | 1 | 10/2/2011 05:19 AM |
| Toluene | ND | | 1.0 | µg/L | 1 | 10/2/2011 05:19 AM |
| Xylenes, Total | 550 | | 30 | µg/L | 10 | 10/3/2011 06:40 AM |
| Surr: 1,2-Dichloroethane-d4 | 98.5 | | 70-120 | %REC | 10 | 10/3/2011 06:40 AM |
| Surr: 1,2-Dichloroethane-d4 | 105 | | 70-120 | %REC | 1 | 10/2/2011 05:19 AM |
| Surr: 4-Bromofluorobenzene | 98.8 | | 75-120 | %REC | 1 | 10/2/2011 05:19 AM |
| Surr: 4-Bromofluorobenzene | 95.0 | | 75-120 | %REC | 10 | 10/3/2011 06:40 AM |
| Surr: Dibromofluoromethane | 98.8 | | 85-115 | %REC | 1 | 10/2/2011 05:19 AM |
| Surr: Dibromofluoromethane | 95.5 | | 85-115 | %REC | 10 | 10/3/2011 06:40 AM |
| Surr: Toluene-d8 | 96.7 | | 85-120 | %REC | 1 | 10/2/2011 05:19 AM |
| Surr: Toluene-d8 | 98.2 | | 85-120 | %REC | 10 | 10/3/2011 06:40 AM |
| ANIONS BY ION CHROMATOGRAPHY | | | E300.0 | | | Analyst: ED |
| Chloride | 62 | | 5.0 | mg/L | 5 | 10/4/2011 02:01 PM |

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: HRL Compliance Solutions

Work Order: 1109957

Project: Williams TR 31-5-697 Pad LOE 9/28/11

QC BATCH REPORT

Batch ID: **R95703**

Instrument ID **GC10**

Method: **SW8015**

| | | | | | | | | | | |
|------------------|--------|--------------------------------------|---------|---------------|------|-----------------------|---------------|--|-----------|--------------|
| MBLK | | Sample ID: MBLK-R95703-R95703 | | | | Units: µg/L | | Analysis Date: 10/6/2011 09:22 AM | | |
| Client ID: | | Run ID: GC10_111006A | | | | SeqNo: 1763809 | | Prep Date: | | DF: 1 |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| GRO (C6-C10) | ND | 200 | | | | | | | | |
| Surr: Toluene-d8 | 102.6 | 0 | 100 | 0 | 103 | 70-130 | 0 | | | |

| | | | | | | | | | | |
|------------------|--------|-------------------------------------|---------|---------------|------|-----------------------|---------------|--|-----------|--------------|
| LCS | | Sample ID: LCS-R95703-R95703 | | | | Units: µg/L | | Analysis Date: 10/6/2011 08:07 AM | | |
| Client ID: | | Run ID: GC10_111006A | | | | SeqNo: 1763806 | | Prep Date: | | DF: 1 |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| GRO (C6-C10) | 25970 | 200 | 25000 | 0 | 104 | 70-130 | 0 | | | |
| Surr: Toluene-d8 | 95.57 | 0 | 100 | 0 | 95.6 | 70-130 | 0 | | | |

| | | | | | | | | | | |
|------------------|--------|--------------------------------------|---------|---------------|------|-----------------------|---------------|--|-----------|--------------|
| LCSD | | Sample ID: LCSD-R95703-R95703 | | | | Units: µg/L | | Analysis Date: 10/6/2011 08:32 AM | | |
| Client ID: | | Run ID: GC10_111006A | | | | SeqNo: 1763807 | | Prep Date: | | DF: 1 |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| GRO (C6-C10) | 24480 | 200 | 25000 | 0 | 97.9 | 70-130 | 25970 | 5.91 | 30 | |
| Surr: Toluene-d8 | 94.19 | 0 | 100 | 0 | 94.2 | 70-130 | 95.57 | 1.45 | 30 | |

| | | | | | | | | | | |
|------------------|---------|----------------------------------|---------|---------------|------|-----------------------|---------------|--|-----------|---------------|
| MS | | Sample ID: 1109978-12A MS | | | | Units: µg/Kg | | Analysis Date: 10/6/2011 06:49 PM | | |
| Client ID: | | Run ID: GC10_111006A | | | | SeqNo: 1763864 | | Prep Date: | | DF: 50 |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| GRO (C6-C10) | 1368000 | 2,500 | 1250000 | 0 | 109 | 70-130 | 0 | | | |
| Surr: Toluene-d8 | 5135 | 0 | 5000 | 0 | 103 | 50-150 | 0 | | | |

| | | | | | | | | | | |
|------------------|---------|-----------------------------------|---------|---------------|------|-----------------------|---------------|--|-----------|---------------|
| MSD | | Sample ID: 1109978-12A MSD | | | | Units: µg/Kg | | Analysis Date: 10/6/2011 07:14 PM | | |
| Client ID: | | Run ID: GC10_111006A | | | | SeqNo: 1763866 | | Prep Date: | | DF: 50 |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| GRO (C6-C10) | 1335000 | 2,500 | 1250000 | 0 | 107 | 70-130 | 1368000 | 2.46 | 30 | |
| Surr: Toluene-d8 | 5036 | 0 | 5000 | 0 | 101 | 50-150 | 5135 | 1.96 | 30 | |

The following samples were analyzed in this batch:

| | | |
|-------------|-------------|-------------|
| 1109957-01A | 1109957-02A | 1109957-03A |
| 1109957-04A | | |

Client: HRL Compliance Solutions
Work Order: 1109957
Project: Williams TR 31-5-697 Pad LOE 9/28/11

QC BATCH REPORT

Batch ID: **R95440** Instrument ID **VMS6** Method: **SW8260**

| MBLK Sample ID: VBLKW2-111001-R95440 | | | | Units: µg/L | | | Analysis Date: 10/1/2011 11:07 PM | | | |
|---|--------|-----------------------------|---------|-----------------------|------|---------------|--|--------------|-----------|------|
| Client ID: | | Run ID: VMS6_111001B | | SeqNo: 1756210 | | Prep Date: | | DF: 1 | | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | ND | 1.0 | | | | | | | | |
| Ethylbenzene | ND | 1.0 | | | | | | | | |
| m,p-Xylene | ND | 2.0 | | | | | | | | |
| o-Xylene | ND | 1.0 | | | | | | | | |
| Toluene | ND | 1.0 | | | | | | | | |
| Xylenes, Total | ND | 3.0 | | | | | | | | |
| Surr: 1,2-Dichloroethane-d4 | 96.69 | 0 | 100 | 0 | 96.7 | 70-120 | 0 | | | |
| Surr: 4-Bromofluorobenzene | 93.1 | 0 | 100 | 0 | 93.1 | 75-120 | 0 | | | |
| Surr: Dibromofluoromethane | 97.87 | 0 | 100 | 0 | 97.9 | 85-115 | 0 | | | |
| Surr: Toluene-d8 | 97.52 | 0 | 100 | 0 | 97.5 | 85-120 | 0 | | | |

| LCS Sample ID: VLCSW2-111001-R95440 | | | | Units: µg/L | | | Analysis Date: 10/1/2011 09:53 PM | | | |
|--|--------|-----------------------------|---------|-----------------------|------|---------------|--|--------------|-----------|------|
| Client ID: | | Run ID: VMS6_111001B | | SeqNo: 1756208 | | Prep Date: | | DF: 1 | | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | 20.25 | 1.0 | 20 | 0 | 101 | 80-120 | 0 | | | |
| Ethylbenzene | 19.59 | 1.0 | 20 | 0 | 98 | 75-125 | 0 | | | |
| m,p-Xylene | 39.86 | 2.0 | 40 | 0 | 99.6 | 75-130 | 0 | | | |
| o-Xylene | 19.9 | 1.0 | 20 | 0 | 99.5 | 80-120 | 0 | | | |
| Toluene | 20.14 | 1.0 | 20 | 0 | 101 | 75-120 | 0 | | | |
| Xylenes, Total | 59.76 | 3.0 | 60 | 0 | 99.6 | 75-130 | 0 | | | |
| Surr: 1,2-Dichloroethane-d4 | 97.56 | 0 | 100 | 0 | 97.6 | 70-120 | 0 | | | |
| Surr: 4-Bromofluorobenzene | 97.25 | 0 | 100 | 0 | 97.2 | 75-120 | 0 | | | |
| Surr: Dibromofluoromethane | 99.59 | 0 | 100 | 0 | 99.6 | 85-115 | 0 | | | |
| Surr: Toluene-d8 | 98.5 | 0 | 100 | 0 | 98.5 | 85-120 | 0 | | | |

| LCSD Sample ID: VLCSDW2-111001-R95440 | | | | Units: µg/L | | | Analysis Date: 10/1/2011 10:18 PM | | | |
|--|--------|-----------------------------|---------|-----------------------|------|---------------|--|--------------|-----------|------|
| Client ID: | | Run ID: VMS6_111001B | | SeqNo: 1756209 | | Prep Date: | | DF: 1 | | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | 19.73 | 1.0 | 20 | 0 | 98.6 | 80-120 | 20.25 | 2.6 | 30 | |
| Ethylbenzene | 18.89 | 1.0 | 20 | 0 | 94.4 | 75-125 | 19.59 | 3.64 | 30 | |
| m,p-Xylene | 38.92 | 2.0 | 40 | 0 | 97.3 | 75-130 | 39.86 | 2.39 | 30 | |
| o-Xylene | 19.4 | 1.0 | 20 | 0 | 97 | 80-120 | 19.9 | 2.54 | 30 | |
| Toluene | 19.36 | 1.0 | 20 | 0 | 96.8 | 75-120 | 20.14 | 3.95 | 30 | |
| Xylenes, Total | 58.32 | 3.0 | 60 | 0 | 97.2 | 75-130 | 59.76 | 2.44 | 30 | |
| Surr: 1,2-Dichloroethane-d4 | 97.28 | 0 | 100 | 0 | 97.3 | 70-120 | 97.56 | 0.287 | 30 | |
| Surr: 4-Bromofluorobenzene | 96.05 | 0 | 100 | 0 | 96 | 75-120 | 97.25 | 1.24 | 30 | |
| Surr: Dibromofluoromethane | 98.21 | 0 | 100 | 0 | 98.2 | 85-115 | 99.59 | 1.4 | 30 | |
| Surr: Toluene-d8 | 98.46 | 0 | 100 | 0 | 98.5 | 85-120 | 98.5 | 0.0406 | 30 | |

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions
 Work Order: 1109957
 Project: Williams TR 31-5-697 Pad LOE 9/28/11

QC BATCH REPORT

Batch ID: **R95440** Instrument ID **VMS6** Method: **SW8260**

| MS Sample ID: 1109999-04A MS | | | | Units: µg/L | | Analysis Date: 10/2/2011 07:47 AM | | | | |
|-------------------------------------|--------|-----------------------------|---------|-----------------------|------|--|---------------|--------------|-----------|------|
| Client ID: | | Run ID: VMS6_111001B | | SeqNo: 1756683 | | Prep Date: | | DF: 1 | | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | 19.78 | 1.0 | 20 | 0 | 98.9 | 80-120 | 0 | | | |
| Ethylbenzene | 18.95 | 1.0 | 20 | 0 | 94.8 | 75-125 | 0 | | | |
| m,p-Xylene | 38.62 | 2.0 | 40 | 0 | 96.6 | 75-130 | 0 | | | |
| o-Xylene | 19.16 | 1.0 | 20 | 0 | 95.8 | 80-120 | 0 | | | |
| Toluene | 19.16 | 1.0 | 20 | 0 | 95.8 | 75-120 | 0 | | | |
| Xylenes, Total | 57.78 | 3.0 | 60 | 0 | 96.3 | 75-130 | 0 | | | |
| Surr: 1,2-Dichloroethane-d4 | 101.3 | 0 | 100 | 0 | 101 | 70-120 | 0 | | | |
| Surr: 4-Bromofluorobenzene | 95.06 | 0 | 100 | 0 | 95.1 | 75-120 | 0 | | | |
| Surr: Dibromofluoromethane | 100.7 | 0 | 100 | 0 | 101 | 85-115 | 0 | | | |
| Surr: Toluene-d8 | 96.31 | 0 | 100 | 0 | 96.3 | 85-120 | 0 | | | |

| MSD Sample ID: 1109999-04A MSD | | | | Units: µg/L | | Analysis Date: 10/2/2011 08:12 AM | | | | |
|---------------------------------------|--------|-----------------------------|---------|-----------------------|------|--|---------------|--------------|-----------|------|
| Client ID: | | Run ID: VMS6_111001B | | SeqNo: 1756684 | | Prep Date: | | DF: 1 | | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | 19.23 | 1.0 | 20 | 0 | 96.2 | 80-120 | 19.78 | 2.82 | 30 | |
| Ethylbenzene | 18.98 | 1.0 | 20 | 0 | 94.9 | 75-125 | 18.95 | 0.158 | 30 | |
| m,p-Xylene | 38.03 | 2.0 | 40 | 0 | 95.1 | 75-130 | 38.62 | 1.54 | 30 | |
| o-Xylene | 19.19 | 1.0 | 20 | 0 | 96 | 80-120 | 19.16 | 0.156 | 30 | |
| Toluene | 19.13 | 1.0 | 20 | 0 | 95.6 | 75-120 | 19.16 | 0.157 | 30 | |
| Xylenes, Total | 57.22 | 3.0 | 60 | 0 | 95.4 | 75-130 | 57.78 | 0.974 | 30 | |
| Surr: 1,2-Dichloroethane-d4 | 99.84 | 0 | 100 | 0 | 99.8 | 70-120 | 101.3 | 1.46 | 30 | |
| Surr: 4-Bromofluorobenzene | 98.57 | 0 | 100 | 0 | 98.6 | 75-120 | 95.06 | 3.63 | 30 | |
| Surr: Dibromofluoromethane | 98.56 | 0 | 100 | 0 | 98.6 | 85-115 | 100.7 | 2.11 | 30 | |
| Surr: Toluene-d8 | 97.07 | 0 | 100 | 0 | 97.1 | 85-120 | 96.31 | 0.786 | 30 | |

The following samples were analyzed in this batch:

| | | |
|-------------|-------------|-------------|
| 1109957-01A | 1109957-02A | 1109957-03A |
| 1109957-04A | | |

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions
 Work Order: 1109957
 Project: Williams TR 31-5-697 Pad LOE 9/28/11

QC BATCH REPORT

Batch ID: **R95451** Instrument ID **VMS6** Method: **SW8260**

| MBLK | | Sample ID: VBLKW2-111002-R95451 | | | | Units: µg/L | | Analysis Date: 10/3/2011 12:22 PM | | |
|-----------------------------|--------|--|---------|---------------|------|-----------------------|---------------|--|-----------|--------------|
| Client ID: | | Run ID: VMS6_111002B | | | | SeqNo: 1756816 | | Prep Date: | | DF: 1 |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | ND | 1.0 | | | | | | | | |
| Ethylbenzene | ND | 1.0 | | | | | | | | |
| m,p-Xylene | ND | 2.0 | | | | | | | | |
| o-Xylene | ND | 1.0 | | | | | | | | |
| Toluene | ND | 1.0 | | | | | | | | |
| Xylenes, Total | ND | 3.0 | | | | | | | | |
| Surr: 1,2-Dichloroethane-d4 | 99.15 | 0 | 100 | 0 | 99.2 | 70-120 | 0 | | | |
| Surr: 4-Bromofluorobenzene | 91.85 | 0 | 100 | 0 | 91.8 | 75-120 | 0 | | | |
| Surr: Dibromofluoromethane | 98.76 | 0 | 100 | 0 | 98.8 | 85-115 | 0 | | | |
| Surr: Toluene-d8 | 96.08 | 0 | 100 | 0 | 96.1 | 85-120 | 0 | | | |

| LCS | | Sample ID: VLCSW2-111002-R95451 | | | | Units: µg/L | | Analysis Date: 10/2/2011 11:07 PM | | |
|-----------------------------|--------|--|---------|---------------|------|-----------------------|---------------|--|-----------|--------------|
| Client ID: | | Run ID: VMS6_111002B | | | | SeqNo: 1756814 | | Prep Date: | | DF: 1 |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | 19.48 | 1.0 | 20 | 0 | 97.4 | 80-120 | 0 | | | |
| Ethylbenzene | 18.5 | 1.0 | 20 | 0 | 92.5 | 75-125 | 0 | | | |
| m,p-Xylene | 38.59 | 2.0 | 40 | 0 | 96.5 | 75-130 | 0 | | | |
| o-Xylene | 19.15 | 1.0 | 20 | 0 | 95.8 | 80-120 | 0 | | | |
| Toluene | 19.29 | 1.0 | 20 | 0 | 96.4 | 75-120 | 0 | | | |
| Xylenes, Total | 57.74 | 3.0 | 60 | 0 | 96.2 | 75-130 | 0 | | | |
| Surr: 1,2-Dichloroethane-d4 | 97.18 | 0 | 100 | 0 | 97.2 | 70-120 | 0 | | | |
| Surr: 4-Bromofluorobenzene | 95.41 | 0 | 100 | 0 | 95.4 | 75-120 | 0 | | | |
| Surr: Dibromofluoromethane | 97.21 | 0 | 100 | 0 | 97.2 | 85-115 | 0 | | | |
| Surr: Toluene-d8 | 96.75 | 0 | 100 | 0 | 96.8 | 85-120 | 0 | | | |

| LCSD | | Sample ID: VLCSDW2-111002-R95451 | | | | Units: µg/L | | Analysis Date: 10/2/2011 11:32 PM | | |
|-----------------------------|--------|---|---------|---------------|------|-----------------------|---------------|--|-----------|--------------|
| Client ID: | | Run ID: VMS6_111002B | | | | SeqNo: 1756815 | | Prep Date: | | DF: 1 |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | 17.33 | 1.0 | 20 | 0 | 86.6 | 80-120 | 19.48 | 11.7 | 30 | |
| Ethylbenzene | 16.45 | 1.0 | 20 | 0 | 82.2 | 75-125 | 18.5 | 11.7 | 30 | |
| m,p-Xylene | 34.21 | 2.0 | 40 | 0 | 85.5 | 75-130 | 38.59 | 12 | 30 | |
| o-Xylene | 17.1 | 1.0 | 20 | 0 | 85.5 | 80-120 | 19.15 | 11.3 | 30 | |
| Toluene | 16.9 | 1.0 | 20 | 0 | 84.5 | 75-120 | 19.29 | 13.2 | 30 | |
| Xylenes, Total | 51.31 | 3.0 | 60 | 0 | 85.5 | 75-130 | 57.74 | 11.8 | 30 | |
| Surr: 1,2-Dichloroethane-d4 | 99.24 | 0 | 100 | 0 | 99.2 | 70-120 | 97.18 | 2.1 | 30 | |
| Surr: 4-Bromofluorobenzene | 97.57 | 0 | 100 | 0 | 97.6 | 75-120 | 95.41 | 2.24 | 30 | |
| Surr: Dibromofluoromethane | 98.9 | 0 | 100 | 0 | 98.9 | 85-115 | 97.21 | 1.72 | 30 | |
| Surr: Toluene-d8 | 98.08 | 0 | 100 | 0 | 98.1 | 85-120 | 96.75 | 1.37 | 30 | |

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions
 Work Order: 1109957
 Project: Williams TR 31-5-697 Pad LOE 9/28/11

QC BATCH REPORT

Batch ID: **R95451** Instrument ID **VMS6** Method: **SW8260**

| MS | | | | Sample ID: 1109957-04A MS | | | Units: µg/L | | Analysis Date: 10/3/2011 09:11 AM | |
|--------------------------------------|--------|-----|---------|----------------------------------|------|---------------|-----------------------|------|--|------|
| Client ID: TR 21-5-697 Well 4 | | | | Run ID: VMS6_111002B | | | SeqNo: 1757569 | | Prep Date: | |
| | | | | | | | | | DF: 10 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | 221.9 | 10 | 200 | 45.8 | 88 | 80-120 | 0 | | | |
| Ethylbenzene | 258.4 | 10 | 200 | 87.2 | 85.6 | 75-125 | 0 | | | |
| m,p-Xylene | 856.1 | 20 | 400 | 530.3 | 81.4 | 75-130 | 0 | | | |
| o-Xylene | 191.3 | 10 | 200 | 20.4 | 85.4 | 80-120 | 0 | | | |
| Toluene | 172.4 | 10 | 200 | 0 | 86.2 | 75-120 | 0 | | | |
| Xylenes, Total | 1047 | 30 | 600 | 550.7 | 82.8 | 75-130 | 0 | | | |
| Surr: 1,2-Dichloroethane-d4 | 989.3 | 0 | 1000 | 0 | 98.9 | 70-120 | 0 | | | |
| Surr: 4-Bromofluorobenzene | 964.1 | 0 | 1000 | 0 | 96.4 | 75-120 | 0 | | | |
| Surr: Dibromofluoromethane | 993.8 | 0 | 1000 | 0 | 99.4 | 85-115 | 0 | | | |
| Surr: Toluene-d8 | 956.4 | 0 | 1000 | 0 | 95.6 | 85-120 | 0 | | | |

| MSD | | | | Sample ID: 1109957-04A MSD | | | Units: µg/L | | Analysis Date: 10/3/2011 09:36 AM | |
|--------------------------------------|--------|-----|---------|-----------------------------------|------|---------------|-----------------------|-------|--|------|
| Client ID: TR 21-5-697 Well 4 | | | | Run ID: VMS6_111002B | | | SeqNo: 1757570 | | Prep Date: | |
| | | | | | | | | | DF: 10 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Benzene | 234.2 | 10 | 200 | 45.8 | 94.2 | 80-120 | 221.9 | 5.39 | 30 | |
| Ethylbenzene | 278.9 | 10 | 200 | 87.2 | 95.8 | 75-125 | 258.4 | 7.63 | 30 | |
| m,p-Xylene | 926.7 | 20 | 400 | 530.3 | 99.1 | 75-130 | 856.1 | 7.92 | 30 | |
| o-Xylene | 205 | 10 | 200 | 20.4 | 92.3 | 80-120 | 191.3 | 6.91 | 30 | |
| Toluene | 185.1 | 10 | 200 | 0 | 92.6 | 75-120 | 172.4 | 7.1 | 30 | |
| Xylenes, Total | 1132 | 30 | 600 | 550.7 | 96.8 | 75-130 | 1047 | 7.74 | 30 | |
| Surr: 1,2-Dichloroethane-d4 | 1001 | 0 | 1000 | 0 | 100 | 70-120 | 989.3 | 1.18 | 30 | |
| Surr: 4-Bromofluorobenzene | 960.5 | 0 | 1000 | 0 | 96 | 75-120 | 964.1 | 0.374 | 30 | |
| Surr: Dibromofluoromethane | 989.6 | 0 | 1000 | 0 | 99 | 85-115 | 993.8 | 0.424 | 30 | |
| Surr: Toluene-d8 | 984.7 | 0 | 1000 | 0 | 98.5 | 85-120 | 956.4 | 2.92 | 30 | |

The following samples were analyzed in this batch:

| | | |
|-------------|-------------|-------------|
| 1109957-02A | 1109957-03A | 1109957-04A |
|-------------|-------------|-------------|

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions
Work Order: 1109957
Project: Williams TR 31-5-697 Pad LOE 9/28/11

QC BATCH REPORT

Batch ID: **R95533** Instrument ID **VMS9** Method: **SW8260**

| MBLK | Sample ID: VBLKW2-111003-R95533 | | | | | Units: µg/L | | Analysis Date: 10/4/2011 01:49 AM | | |
|-----------------------------|--|-----|---------|---------------|-----------------------|--------------------|---------------|--|--------------|------|
| Client ID: | Run ID: VMS9_111003B | | | | SeqNo: 1758734 | | Prep Date: | | DF: 1 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Ethylbenzene | ND | 1.0 | | | | | | | | |
| Surr: 1,2-Dichloroethane-d4 | 101.2 | 0 | 100 | 0 | 101 | 70-120 | 0 | | | |
| Surr: 4-Bromofluorobenzene | 98.38 | 0 | 100 | 0 | 98.4 | 75-120 | 0 | | | |
| Surr: Dibromofluoromethane | 99.55 | 0 | 100 | 0 | 99.6 | 85-115 | 0 | | | |
| Surr: Toluene-d8 | 99.98 | 0 | 100 | 0 | 100 | 85-120 | 0 | | | |

| LCS | Sample ID: VLCSW2-111003-R95533 | | | | | Units: µg/L | | Analysis Date: 10/4/2011 12:36 PM | | |
|-----------------------------|--|-----|---------|---------------|-----------------------|--------------------|---------------|--|--------------|------|
| Client ID: | Run ID: VMS9_111003B | | | | SeqNo: 1758735 | | Prep Date: | | DF: 1 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Ethylbenzene | 19.81 | 1.0 | 20 | 0 | 99 | 75-125 | 0 | | | |
| Surr: 1,2-Dichloroethane-d4 | 100.2 | 0 | 100 | 0 | 100 | 70-120 | 0 | | | |
| Surr: 4-Bromofluorobenzene | 102.7 | 0 | 100 | 0 | 103 | 75-120 | 0 | | | |
| Surr: Dibromofluoromethane | 102.2 | 0 | 100 | 0 | 102 | 85-115 | 0 | | | |
| Surr: Toluene-d8 | 98.54 | 0 | 100 | 0 | 98.5 | 85-120 | 0 | | | |

| LCSD | Sample ID: VLCSDW2-111003-R95533 | | | | | Units: µg/L | | Analysis Date: 10/4/2011 01:00 AM | | |
|-----------------------------|---|-----|---------|---------------|-----------------------|--------------------|---------------|--|--------------|------|
| Client ID: | Run ID: VMS9_111003B | | | | SeqNo: 1758733 | | Prep Date: | | DF: 1 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Ethylbenzene | 18.91 | 1.0 | 20 | 0 | 94.6 | 75-125 | 19.81 | 4.65 | 30 | |
| Surr: 1,2-Dichloroethane-d4 | 100.6 | 0 | 100 | 0 | 101 | 70-120 | 100.2 | 0.339 | 30 | |
| Surr: 4-Bromofluorobenzene | 102.4 | 0 | 100 | 0 | 102 | 75-120 | 102.7 | 0.234 | 30 | |
| Surr: Dibromofluoromethane | 101.3 | 0 | 100 | 0 | 101 | 85-115 | 102.2 | 0.904 | 30 | |
| Surr: Toluene-d8 | 99.97 | 0 | 100 | 0 | 100 | 85-120 | 98.54 | 1.44 | 30 | |

| MS | Sample ID: 1109951-08A MS | | | | | Units: µg/L | | Analysis Date: 10/4/2011 10:14 AM | | |
|-----------------------------|----------------------------------|-----|---------|---------------|-----------------------|--------------------|---------------|--|---------------|------|
| Client ID: | Run ID: VMS9_111003B | | | | SeqNo: 1759902 | | Prep Date: | | DF: 50 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Ethylbenzene | 1289 | 50 | 1000 | 319.5 | 97 | 75-125 | 0 | | | |
| Surr: 1,2-Dichloroethane-d4 | 5082 | 0 | 5000 | 0 | 102 | 70-120 | 0 | | | |
| Surr: 4-Bromofluorobenzene | 5053 | 0 | 5000 | 0 | 101 | 75-120 | 0 | | | |
| Surr: Dibromofluoromethane | 5102 | 0 | 5000 | 0 | 102 | 85-115 | 0 | | | |
| Surr: Toluene-d8 | 4960 | 0 | 5000 | 0 | 99.2 | 85-120 | 0 | | | |

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions
Work Order: 1109957
Project: Williams TR 31-5-697 Pad LOE 9/28/11

QC BATCH REPORT

Batch ID: **R95533** Instrument ID **VMS9** Method: **SW8260**

| | | | | | | | | | | |
|------------------------------------|-------------|-----------------------------------|-------------|---------------|-------------|-----------------------|---------------|--|-----------|---------------|
| MSD | | Sample ID: 1109951-08A MSD | | | | Units: µg/L | | Analysis Date: 10/4/2011 10:38 AM | | |
| Client ID: | | Run ID: VMS9_111003B | | | | SeqNo: 1759903 | | Prep Date: | | DF: 50 |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |
| Ethylbenzene | 1246 | 50 | 1000 | 319.5 | 92.6 | 75-125 | 1289 | 3.43 | 30 | |
| <i>Surr: 1,2-Dichloroethane-d4</i> | <i>5054</i> | 0 | <i>5000</i> | 0 | <i>101</i> | <i>70-120</i> | 5082 | <i>0.543</i> | 30 | |
| <i>Surr: 4-Bromofluorobenzene</i> | <i>5138</i> | 0 | <i>5000</i> | 0 | <i>103</i> | <i>75-120</i> | 5053 | <i>1.68</i> | 30 | |
| <i>Surr: Dibromofluoromethane</i> | <i>5086</i> | 0 | <i>5000</i> | 0 | <i>102</i> | <i>85-115</i> | 5102 | <i>0.304</i> | 30 | |
| <i>Surr: Toluene-d8</i> | <i>4976</i> | 0 | <i>5000</i> | 0 | <i>99.5</i> | <i>85-120</i> | 4960 | <i>0.322</i> | 30 | |

The following samples were analyzed in this batch:

1109957-03A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions
Work Order: 1109957
Project: Williams TR 31-5-697 Pad LOE 9/28/11

QC BATCH REPORT

Batch ID: **R95595b** Instrument ID **IC3** Method: **E300.0**

| | | | | | | | | | | |
|-------------|------------------------------------|-----|---------|---------------|-----------------------|--------------------|---------------|--|--------------|------|
| MBLK | Sample ID: CCB/MBLK-R95595b | | | | | Units: mg/L | | Analysis Date: 10/4/2011 10:06 AM | | |
| Client ID: | Run ID: IC3_111004A | | | | SeqNo: 1760606 | | Prep Date: | | DF: 1 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |

Chloride 0.4027 1.0 J

| | | | | | | | | | | |
|------------|-----------------------------------|-----|---------|---------------|-----------------------|--------------------|---------------|--|--------------|------|
| LCS | Sample ID: CCV/LCS-R95595b | | | | | Units: mg/L | | Analysis Date: 10/4/2011 10:25 AM | | |
| Client ID: | Run ID: IC3_111004A | | | | SeqNo: 1760607 | | Prep Date: | | DF: 1 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |

Chloride 9.762 1.0 10 0 97.6 90-110 0

| | | | | | | | | | | |
|-------------|------------------------------------|-----|---------|---------------|-----------------------|--------------------|---------------|--|--------------|------|
| LCSD | Sample ID: CCV/LCSD-R95595b | | | | | Units: mg/L | | Analysis Date: 10/4/2011 10:45 AM | | |
| Client ID: | Run ID: IC3_111004A | | | | SeqNo: 1760608 | | Prep Date: | | DF: 1 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |

Chloride 9.616 1.0 10 0 96.2 90-110 9.762 1.5 20

| | | | | | | | | | | |
|--------------------------------------|----------------------------------|-----|---------|---------------|-----------------------|--------------------|---------------|--|--------------|------|
| MS | Sample ID: 1109957-02B MS | | | | | Units: mg/L | | Analysis Date: 10/4/2011 01:02 PM | | |
| Client ID: TR 21-5-697 Well 2 | Run ID: IC3_111004A | | | | SeqNo: 1760611 | | Prep Date: | | DF: 5 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |

Chloride 108.1 5.0 50 57.12 102 75-125 0

| | | | | | | | | | | |
|--------------------------------------|-----------------------------------|-----|---------|---------------|-----------------------|--------------------|---------------|--|--------------|------|
| MSD | Sample ID: 1109957-02B MSD | | | | | Units: mg/L | | Analysis Date: 10/4/2011 01:21 PM | | |
| Client ID: TR 21-5-697 Well 2 | Run ID: IC3_111004A | | | | SeqNo: 1760612 | | Prep Date: | | DF: 5 | |
| Analyte | Result | PQL | SPK Val | SPK Ref Value | %REC | Control Limit | RPD Ref Value | %RPD | RPD Limit | Qual |

Chloride 106.9 5.0 50 57.12 99.5 75-125 108.1 1.2 20

The following samples were analyzed in this batch:

| | | |
|-------------|-------------|-------------|
| 1109957-01B | 1109957-02B | 1109957-03B |
| 1109957-04B | | |

Note: See Qualifiers Page for a list of Qualifiers and their explanation.



ALS Laboratory Group

225 Commerce Drive, Fort Collins, Colorado 80524
TF: (800) 443-1511 PH: (970) 490-1511 FX: (970) 490-1522

Chain-of-Custody

Form 202r8

WORKORDER
#

1109957

| | | | | | | | | | | | | | | | |
|--------------------|--------------------|------------------------------|-------------|--------------------|-----------|------------------------------|----|------------------------|---|-----------|--|----------|--|----------------------------|--|
| PROJECT NAME | | Williams TR 31-5-697 Pad LOE | | SAMPLER | | Reed Wold | | DATE | | 9/29/2011 | | PAGE | | 1 of 1 | |
| PROJECT No. | | | | SITE ID | | TR 31-5-697 1st sampling | | TURNAROUND | | 3 day | | DISPOSAL | | By Lab or Return to Client | |
| COMPANY NAME | | HRL Compliance | | BILL TO COMPANY | | Williams | | BTEX / GRO Chloride | | | | | | | |
| SEND REPORT TO | | Mark Mumby | | INVOICE ATTN TO | | Karolina Blaney | | | | | | | | | |
| ADDRESS | | 744 Horizon Ct Ste. 140 | | ADDRESS | | 1058 Co. Rd. 215 | | | | | | | | | |
| CITY / STATE / ZIP | | Grand Junction, CO 81506 | | CITY / STATE / ZIP | | Parachute, CO 81635 | | | | | | | | | |
| PHONE | | 970-243-3271 | | PHONE | | 970-683-2295 | | | | | | | | | |
| FAX | | 970-243-3280 | | FAX | | | | | | | | | | | |
| E-MAIL | | Mmumby@hrlcomp.com | | E-MAIL | | Karolina.blaney@williams.com | | | | | | | | | |
| Lab ID | Field ID | Matrix | Sample Date | Sample Time | # Bottles | Pres. | QC | | | | | | | | |
| 01 | TR 31-5-697 Well 1 | W | 9/28/2011 | 11:30 | 6 | 8, 1 | | X | X | | | | | | |
| 02 | TR 31-5-697 Well 2 | W | 9/28/2011 | 12:30 | 6 | 8, 1 | | X | X | | | | | | |
| 03 | TR 31-5-697 Well 3 | W | 9/28/2011 | 1:10 | 6 | 8, 1 | | X | X | | | | | | |
| 04 | TR 31-5-697 Well 4 | W | 9/28/2011 | 2:00 | 6 | 8, 1 | | X | X | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | |

*Time Zone (Circle): EST CST MST PST Matrix: O = oil S = soil NS = non-soil solid W = water L = liquid E = extract F = filter

For metals or anions, please detail analytes below.

| | | |
|---|--------------------------|--------------------------------------|
| Comments: | QC PACKAGE (check below) | |
| | X | LEVEL II (Standard QC) |
| | | LEVEL III (Std QC + forms) |
| | | LEVEL IV (Std QC + forms + raw data) |
| Preservative Key: 1-HCl 2-HNO3 3-H2SO4 4-NaOH 5-NaHSO4 7-Other 8-4 degrees C 9-5035 | | |

| | | | | |
|-----------------|----------------------|---------------|---------|------|
| | SIGNATURE | PRINTED NAME | DATE | TIME |
| RELINQUISHED BY | <i>Reed Wold</i> | Reed Wold | 9/29/11 | 5:00 |
| RECEIVED BY | <i>Diane F. Shaw</i> | Diane F. Shaw | 9/30/11 | 0930 |
| RELINQUISHED BY | | | | |
| RECEIVED BY | | | | |
| RELINQUISHED BY | | | | |
| RECEIVED BY | | | | |

Sample Receipt Checklist

Client Name: HRL

Date/Time Received: 30-Sep-11 09:30

Work Order: 1109957

Received by: DS

Checklist completed by Diane Shaw 30-Sep-11
eSignature Date

Reviewed by: Ann Preston 02-Oct-11
eSignature Date

Matrices: Water

Carrier name: FedEx

| | | | |
|---|---|-----------------------------|---|
| Shipping container/cooler in good condition? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | Not Present <input type="checkbox"/> |
| Custody seals intact on shipping container/cooler? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | Not Present <input type="checkbox"/> |
| Custody seals intact on sample bottles? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | Not Present <input checked="" type="checkbox"/> |
| Chain of custody present? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | |
| Chain of custody signed when relinquished and received? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | |
| Chain of custody agrees with sample labels? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | |
| Samples in proper container/bottle? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | |
| Sample containers intact? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | |
| Sufficient sample volume for indicated test? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | |
| All samples received within holding time? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | |
| Container/Temp Blank temperature in compliance? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | |
| Temperature(s)/Thermometer(s): | <u>5.0 c</u> | | |
| Cooler(s)/Kit(s): | | | |
| Water - VOA vials have zero headspace? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | No VOA vials submitted <input type="checkbox"/> |
| Water - pH acceptable upon receipt? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | N/A <input checked="" type="checkbox"/> |
| pH adjusted? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | N/A <input checked="" type="checkbox"/> |
| pH adjusted by: | | | |
| Login Notes: | | | |

Client Contacted:

Date Contacted:

Person Contacted:

Contacted By:

Regarding:

Comments:

CorrectiveAction:

FedEx
Express
NEW Package
US Airbill

8769 1483 5324

0200

FedEx Return Copy

Tracking Number

From

Date

Sender's FedEx Account Number

Sender's Name

Company

Address

City

Your Internal Billing Reference

To

Recipient's Name

Company

Address

We cannot deliver to P.O. boxes or P.O. ZIP codes.

Use this line for the (TO) location address for continuing item of your shipping address.

City

State

ZIP



8769 1483 5324

Rev Date 11/10 • Part 163126 • ©1994-2010 FedEx • PRINTED IN U.S.A. SM

The liability is limited to \$100 per package unless otherwise indicated on the invoice. Please contact FedEx for details.

Sender's Name
Company
Address
City
State
ZIP

Payment Bill To
Enter FedEx Account No. or Credit Card No. below.

Does this shipment contain dangerous goods?
Yes ☐ No ☒

Signature Required
Direct Signature ☐ Indirect Signature ☒

Special Handling and Delivery Signature Options
03 SATURDAY DELIVERY

06 FedEx Envelope 07 FedEx Pak 08 FedEx Tube 09 FedEx Other

05 Packaging
Postage value limit \$500

06 FedEx First Overnight
07 FedEx Priority Overnight
08 FedEx Standard Overnight

09 FedEx 2Day
10 FedEx Express Saver

11 Sunday Delivery (not available for FedEx Express Saver)

12 International Service

13 Express Package Service
To most locations, please select carefully.

14 Packages up to 150 lbs.
For packages over 150 lbs., use the next FedEx Express freight US Airbill.