



RECEIVED

By Jkeyes at 10:50 am, Dec 31, 2015

APPROVED

By Jkeyes at 10:50 am, Dec 31, 2015

CONOCOPHILLIPS

P.O. Box 2197
Houston, TX 77252-2197
Phone 281.293.1000

MCA Battery #02 (1RP-3556)

Corrective Action Plan

API No. 30-025-20522

Release Date: March 3rd, 2015

Unit Letter D, Section 28, Township 17S, Range 32E



PO Box 2948 | Hobbs, NM 88241 | Phone 575.393.2967

December 22, 2015

Jamie Keyes

Environmental Specialist – New Mexico Oil Conservation Division
Energy, Minerals and Natural Resources Department
1625 N. French Dr.
Hobbs, NM 88240

**RE: Corrective Action Plan
ConocoPhillips MCA Battery #02 (1RP-3556)
UL/D sec. 28 T17S R32E
API No. 30-025-20522**

Mr. Keyes:

ConocoPhillips (CoP) has retained Basin Environmental Service Technologies (Basin) to address potential environmental concerns at the above-referenced site.

Background and Previous Work

The site is located approximately 3 miles SSW of Maljamar, New Mexico. The initial C-141 states that the site is located at UL/N Sec. 21 T17S R32E. However, GIS mapping shows the site to be located within UL/D Sec. 28 T17S R32E. NM OSE, BLM and Basin installed monitor well records indicate that groundwater will likely be encountered at a depth of approximately 80 +/- feet.

On March 3rd, 2015, CoP discovered a leak coming from the battery, CoP equalized oil to the sales tank to stop spill. A total of 8.3 barrels of oil was released over 399 sq ft of lease pad and pasture with 7 barrels of oil recovered. BLM and NMOCD were notified of the release on March 4th, 2015, and an initial C-141 was submitted to both parties the same day. NMOCD approved the initial C-141 on March 5th, 2015 (Appendix A).

On December 16th, 2015, Basin personnel were on site to assess the release. Three points within the release area were sampled with depth (Figure 1). All samples were field tested for chlorides and organic vapors, and representative samples were taken to a commercial laboratory for analysis (Appendix B).

Photo Documentation of these activities may be found in Appendix C.

Corrective Action Plan

Based on the assessment, the release around point 1 will be scraped down to 6 inches bgs and around point 2 and 3 will be scraped down 1 foot bgs.

All excavated soil will be taken to a NMOCD approved facility for disposal. Clean soil will be imported to the site to serve as backfill. A sample of the backfill soil will be taken to a commercial laboratory to confirm that the chloride reading is below regulatory standards. The scrape will be backfilled with the clean, imported soil and contoured to the surrounding location. The area in the pasture will be seeded with a BLM approved seed mix.

Once these activities have been completed, a report will be sent to NMOCD and BLM requesting 'remediation termination' and site closure.

Basin appreciates the opportunity to work with you on this project. Please contact me if you have any questions or wish to discuss the site.

Sincerely,

A handwritten signature in cursive script that reads "Kyle Norman". The signature is written in black ink and has a long horizontal line extending to the right.

Kyle Norman
Project Lead
Basin Environmental Service Technologies
(575) 942-8542

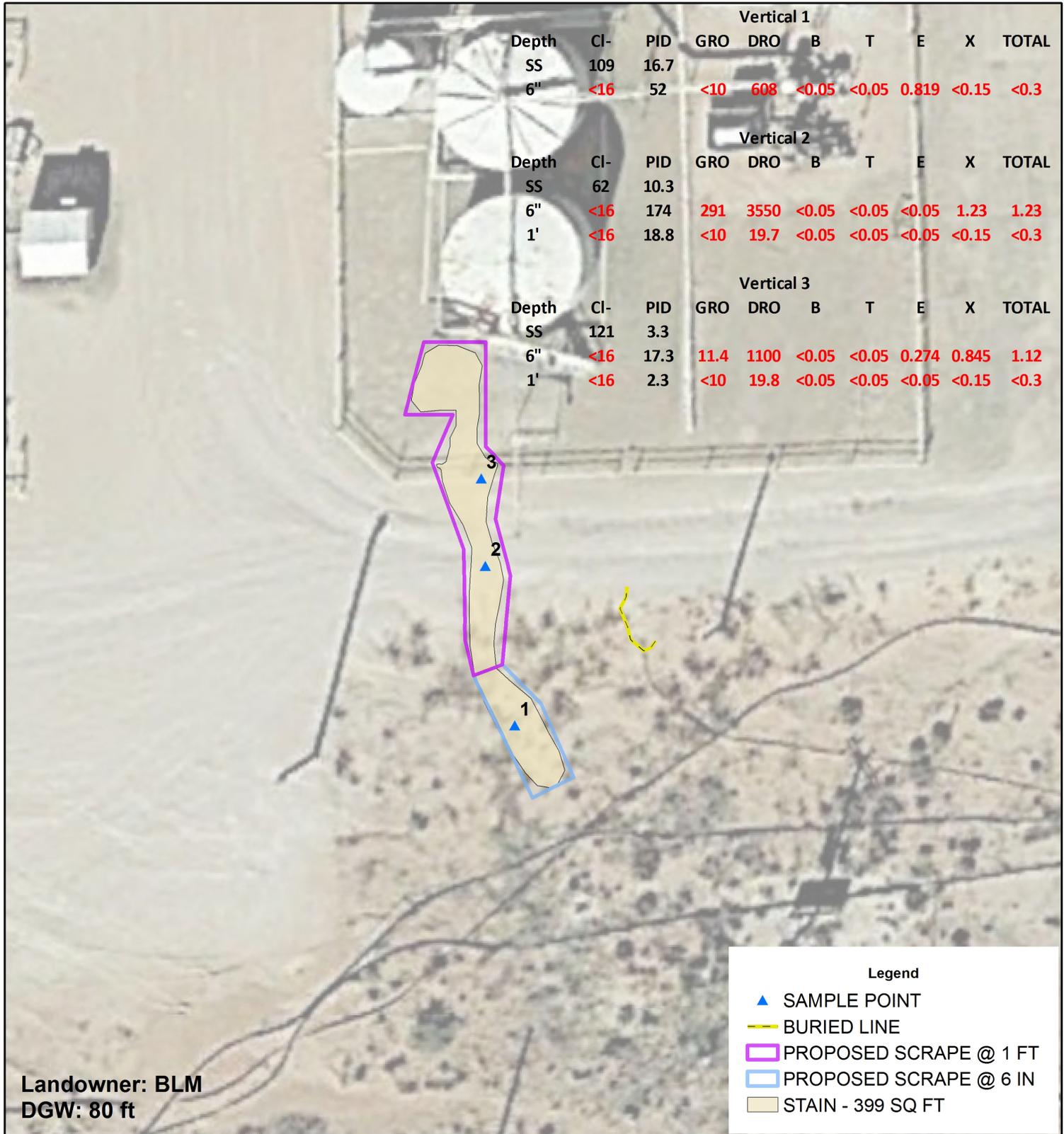
Attachments:

- Figure 1 – Initial Sampling
- Appendix A – Initial C-141
- Appendix B – Laboratory Analysis
- Appendix C – Photo Documentation

Figures

Basin Environmental Service Technologies, LLC
P.O. Box 2948, Hobbs, NM 88241
Phone 575.393.2967

Initial Sampling



Landowner: BLM
DGW: 80 ft

Legend

- ▲ SAMPLE POINT
- BURIED LINE
- ▭ PROPOSED SCRAPE @ 1 FT
- ▭ PROPOSED SCRAPE @ 6 IN
- STAIN - 399 SQ FT



CONOCOPHILLIPS
MCA BATTERY #2
1RP-3556

UL D SECTION 28
T-17-S R-32-E
LEA COUNTY, NM

Figure 1

GPS: 32.812569 -103.776282

0 10 20
HHH Feet

GPS date: 12/16/15 KN
Drawing date: 12/16/15
Drafted by: T. Grieco

Appendix A

Intial C-141

Basin Environmental Service Technologies, LLC
P.O. Box 2948 Hobbs, NM 88241
Phone 575.393.2967

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-141
Revised August 8, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

Initial Report Final Report

Name of Company: ConocoPhillips	Contact: Jay Garcia
Address: 29 Vacuum Complex Lane	Telephone No. 575-704-2455
Facility Name: MCA Battery #02	Facility Type: Well

Surface Owner: NMOCD	Mineral Owner: BLM	API No. 30-025-20522
-----------------------------	---------------------------	-----------------------------

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
N	21	17S	32E	25	North	1325	East	LEA

Latitude 32.8129085748644 **Longitude** 103.775728799082

NATURE OF RELEASE

Type of Release: Spill	Volume of Release: 8.3 BO	Volume Recovered: 7 BO
Source of Release: overfilled tank battery	Date and Hour of Occurrence 03/03/2015 8:00 am	Date and Hour of Discovery 03/03/2015 10:00 am
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Tomas Oberding- NMOCD Sol Hughes-BLM	
By Whom? Jay Garcia	Date and Hour: 03/04/2015 2:10 pm	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

RECEIVED

By OCD; Dr. Oberding at 8:33 am, Mar 05, 2015

If a Watercourse was Impacted, Describe Fully.*

Describe Area Affected and Cleanup Action Taken.*

On 3/3/15, at approximately 8:00 am, a spill occurred at the Buckeye MCA Battery #2. MSO noticed a leak coming from the battery. MSO equalized oil to the sales tank to stop the spill. The affected area is 230' X 6' X 1" on caliche pad. Total spill volume was 8.3 bbl. of oil and 7 bbl. of oil were recovered by a vacuum truck. A work order will be submitted for the affected area will be remediated according to NMOCD and COPC and BLM guidelines.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: <i>Jay Garcia</i>	OIL CONSERVATION DIVISION	
	Approved by Hydrologist Environmental Specialist 	
Printed Name: Jay Garcia	Approval Date: 03/05/2015	Expiration Date: 05/05/2015
Title: LEAD HSE	Conditions of Approval: Site samples required. Delineate and remediate area as per NMOCD guides.	
E-mail Address: jay.c.garcia@conocophillips.com	Attached <input type="checkbox"/>	
Date: 01/06/2015	Phone: 575-704-2455	1RP-3556 217817

* Attach Additional Sheets If Necessary

nTO1506431098

pTO1506431260

Appendix B

Laboratory Analysis

Basin Environmental Service Technologies, LLC
P.O. Box 2948 Hobbs, NM 88241
Phone 575.393.2967



December 18, 2015

KYLE NORMAN

Basin Environmental Service

P.O. Box 301

Lovington, NM 88260

RE: MCA BATTERY #02

Enclosed are the results of analyses for samples received by the laboratory on 12/17/15 11:00.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, flowing "C" and "K".

Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

 Basin Environmental Service
 KYLE NORMAN
 P.O. Box 301
 Lovington NM, 88260
 Fax To: (575) 396-1429

Received:	12/17/2015	Sampling Date:	12/16/2015
Reported:	12/18/2015	Sampling Type:	Soil
Project Name:	MCA BATTERY #02	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: PT. 1 @ 6" (H503280-01)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/17/2015	ND	2.09	104	2.00	5.69	
Toluene*	<0.050	0.050	12/17/2015	ND	2.07	104	2.00	6.88	
Ethylbenzene*	0.189	0.050	12/17/2015	ND	2.10	105	2.00	7.92	
Total Xylenes*	<0.150	0.150	12/17/2015	ND	6.34	106	6.00	6.97	
Total BTEX	<0.300	0.300	12/17/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 136 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/17/2015	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/18/2015	ND	206	103	200	1.31	
DRO >C10-C28	608	10.0	12/18/2015	ND	194	96.9	200	3.20	

Surrogate: 1-Chlorooctane 99.7 % 35-147
Surrogate: 1-Chlorooctadecane 111 % 28-171

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 Basin Environmental Service
 KYLE NORMAN
 P.O. Box 301
 Lovington NM, 88260
 Fax To: (575) 396-1429

Received:	12/17/2015	Sampling Date:	12/16/2015
Reported:	12/18/2015	Sampling Type:	Soil
Project Name:	MCA BATTERY #02	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: PT. 2 @ 6" (H503280-02)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/17/2015	ND	2.09	104	2.00	5.69		
Toluene*	<0.050	0.050	12/17/2015	ND	2.07	104	2.00	6.88		
Ethylbenzene*	<0.050	0.050	12/17/2015	ND	2.10	105	2.00	7.92		
Total Xylenes*	1.23	0.150	12/17/2015	ND	6.34	106	6.00	6.97		
Total BTEX	1.23	0.300	12/17/2015	ND						

Surrogate: 4-Bromofluorobenzene (PID) 137 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/17/2015	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS							S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier		
GRO C6-C10	291	100	12/17/2015	ND	206	103	200	1.31			
DRO >C10-C28	3550	100	12/17/2015	ND	194	96.9	200	3.20			

Surrogate: 1-Chlorooctane 168 % 35-147
Surrogate: 1-Chlorooctadecane 143 % 28-171

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 Basin Environmental Service
 KYLE NORMAN
 P.O. Box 301
 Lovington NM, 88260
 Fax To: (575) 396-1429

 Received: 12/17/2015
 Reported: 12/18/2015
 Project Name: MCA BATTERY #02
 Project Number: NONE GIVEN
 Project Location: NOT GIVEN

 Sampling Date: 12/16/2015
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: PT. 2 @ 1' (H503280-03)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/17/2015	ND	2.09	104	2.00	5.69		
Toluene*	<0.050	0.050	12/17/2015	ND	2.07	104	2.00	6.88		
Ethylbenzene*	<0.050	0.050	12/17/2015	ND	2.10	105	2.00	7.92		
Total Xylenes*	<0.150	0.150	12/17/2015	ND	6.34	106	6.00	6.97		
Total BTEX	<0.300	0.300	12/17/2015	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/17/2015	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	12/17/2015	ND	206	103	200	1.31		
DRO >C10-C28	19.7	10.0	12/17/2015	ND	194	96.9	200	3.20		

Surrogate: 1-Chlorooctane 108 % 35-147

Surrogate: 1-Chlorooctadecane 97.6 % 28-171

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 Basin Environmental Service
 KYLE NORMAN
 P.O. Box 301
 Lovington NM, 88260
 Fax To: (575) 396-1429

 Received: 12/17/2015
 Reported: 12/18/2015
 Project Name: MCA BATTERY #02
 Project Number: NONE GIVEN
 Project Location: NOT GIVEN

 Sampling Date: 12/16/2015
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: PT. 3 @ 6" (H503280-04)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/17/2015	ND	2.09	104	2.00	5.69	
Toluene*	<0.050	0.050	12/17/2015	ND	2.07	104	2.00	6.88	
Ethylbenzene*	0.274	0.050	12/17/2015	ND	2.10	105	2.00	7.92	
Total Xylenes*	0.845	0.150	12/17/2015	ND	6.34	106	6.00	6.97	
Total BTEX	1.12	0.300	12/17/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/17/2015	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	11.4	10.0	12/18/2015	ND	206	103	200	1.31	
DRO >C10-C28	1100	10.0	12/18/2015	ND	194	96.9	200	3.20	

Surrogate: 1-Chlorooctane 87.4 % 35-147

Surrogate: 1-Chlorooctadecane 99.9 % 28-171

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Notes and Definitions

- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report



Celey D. Keene, Lab Director/Quality Manager



ARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603
 (505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325)673-7020

RUSH

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Conoco Phillips
 Project Manager: Kyle Norman
 Address: _____ State: _____ Zip: _____
 City: _____ Attn: _____
 Address: 419 W. Cain
 City: Hobbs
 State: NM Zip: 88240
 Project #: _____
 Project Owner: _____
 Project Name: _____
 Project Location: MCA Battery #02
 Phone #: _____
 Fax #: _____

FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chlorides	TPH 8015 M	BTEX	Texas TPH	Complete Cations/Anions	TDS
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :								
H503280			1			✓				12/16/15	08:30	✓	✓	✓			
	Pt. 1 @ 6"		1			✓				12/16/15	08:45	✓	✓	✓			
	Pt. 2 @ 6"		1			✓				12/16/15	09:15	✓	✓	✓			
	Pt. 3 @ 6"		1			✓				12/16/15	09:45	✓	✓	✓			

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analysis. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of profit, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is pending upon any of the above stated reasons or otherwise.

Relinquished By: *[Signature]* Date: 12-17-15 Received By: *[Signature]*
 Time: 11:00 Date: _____
 Relinquished By: _____ Date: _____
 Time: _____
 Delivered By: (Circle One) UPS Bus Other: -10:00
 Sample Condition: Cool Intact Yes No
 CHECKED BY: *[Signature]*
 REMARKS: email results: knorman@basinenv.com; jkamplain@basinenv.com; tgrieco@basinenv.com

* Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476

#54



December 21, 2015

KYLE NORMAN

Basin Environmental Service

P.O. Box 301

Lovington, NM 88260

RE: MCA BATTERY #02

Enclosed are the results of analyses for samples received by the laboratory on 12/18/15 16:15.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

 Basin Environmental Service
 KYLE NORMAN
 P.O. Box 301
 Lovington NM, 88260
 Fax To: (575) 396-1429

Received:	12/18/2015	Sampling Date:	12/16/2015
Reported:	12/21/2015	Sampling Type:	Soil
Project Name:	MCA BATTERY #02	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: PT. 3 @ 1' (H503300-01)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/21/2015	ND	2.20	110	2.00	1.51	
Toluene*	<0.050	0.050	12/21/2015	ND	2.25	113	2.00	1.29	
Ethylbenzene*	<0.050	0.050	12/21/2015	ND	2.06	103	2.00	2.62	
Total Xylenes*	<0.150	0.150	12/21/2015	ND	6.56	109	6.00	1.77	
Total BTEX	<0.300	0.300	12/21/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/21/2015	ND	400	100	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/19/2015	ND	173	86.5	200	7.80	
DRO >C10-C28	19.8	10.0	12/19/2015	ND	180	90.0	200	9.08	

Surrogate: 1-Chlorooctane 110 % 35-147
Surrogate: 1-Chlorooctadecane 107 % 28-171

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report





ARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603
(505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

RUSH

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Conoco Phillips
Project Manager: Kyle Norman

P.O. #: **BILL TO**
Company: Basin Environmental
Attn:

ANALYSIS REQUEST

Address: State: Zip:

Address: 419 W. Gain
City: Hobbs
State: NM Zip: 88240

Phone #: Fax #: Project Owner:

Project Name:

Project Location: MCA Battery #02

Sampler Name: Kyle Norman

Fax #:

FOR LAB USE ONLY

Lab I.D. Sample I.D.

H503300

Pt. 3 @ 1'

(G)RAB OR (C)OMP.	
# CONTAINERS	1
GROUNDWATER	
WASTEWATER	
SOIL	<input checked="" type="checkbox"/>
OIL	
SLUDGE	
OTHER :	
ACID/BASE:	
ICE / COOL	<input checked="" type="checkbox"/>
OTHER :	

DATE TIME
12/16/15 10:00

Chlorides
TPH 8015 M
BTEX
Texas TPH
Complete Cations/Anions
TDS

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Relinquished By:

Date: *12-16-15*

Received By:

[Signature]

Time: *10:15*

[Signature]

Phone Result: Yes No Add'l Phone #:
Fax Result: Yes No Add'l Fax #:
REMARKS:

email results: knorman@basineny.com;
jkamplain@basineny.com; tgrieco@basineny.com

Delivered By: (Circle One)
Sampler - UPS - Bus - Other:

Sample Condition
Cool Intact
Yes No

CHECKED BY: *[Signature]*

Time:

-5.80

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476

#54

Appendix C

Photo Documentation

Basin Environmental Service Technologies, LLC
P.O. Box 2948 Hobbs, NM 88241
Phone 575.393.2967

Conoco Phillips MCA Battery #02 (1RP-3556)

Unit Letter D, Section 28, T17S, R32E



Initial release, facing north west

12/16/2015



Initial release, facing north

12/16/2015



Initial release, facing east

12/16/2015



Collecting sample, facing north

12/16/2015

