

PHONE (575) 397-6388 • FAX (575) 397- 0397 • 1324 W. MARLAND • P.O. BOX 805 • HOBBS, NM 88241-0805 E-MAIL: cbrunson@bbcinternational.com

OXY - NM CE STATE BATTERY

REMEDIATION PLAN

OXY will excavate the spill area as depicted on the following site diagram. The spill area outlined in red near sample points SP1, SP2, SP3, SP4, SP5 and SP9 will be excavated to a depth of 5 feet. The rest of the spill area will be surfaced scraped.

The site will then be backfilled with clean soil. All excavated materials will be disposed of at

an NMOCD-approved disposal facility.

RECEIVED

By JKeyes at 3:47 pm, Sep 30, 2015

APPROVED

Conditionally

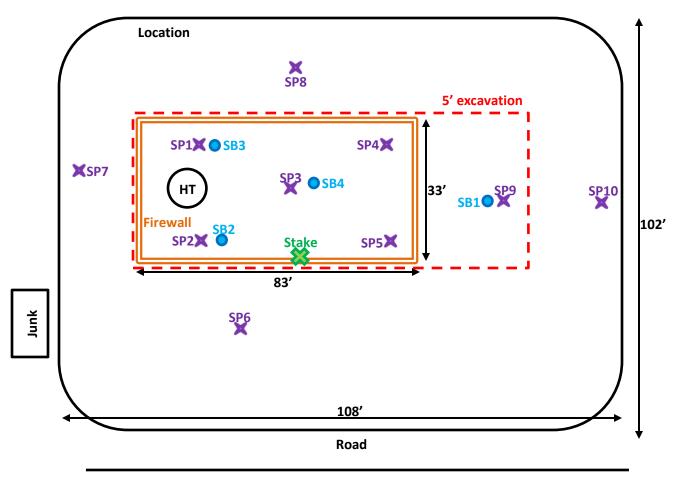
By JKeyes at 3:47 pm, Sep 30, 2015

Stipulations:

Due to groundwater depth of approximately 50ft and contamination to at least 10ft bgs the regulatory threshold for contamination is 250ppm, therefore OCD requests that a liner be installed around SB1, SB2, and SB3.



Oxy NM CE State Battery



NW ¼, Section 6, T19S, R37E Lea County, NM N 32.69072° W 103.29523°

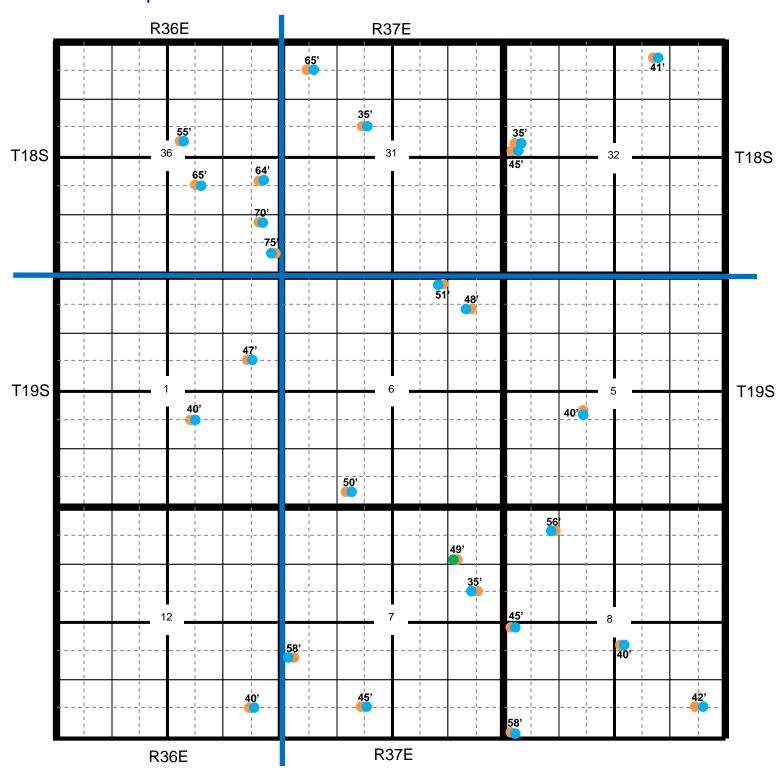
BBC International, Inc.				
Оху				
NM CE St	ate Battery			
Date: 05/26/2015	DRWG by: K. Purvis			
NOT TO SCALE	File: Oxy Recl. 2015			



Groundwater Plot

Oxy NM CE State Battery

Trend Map 50'-75'

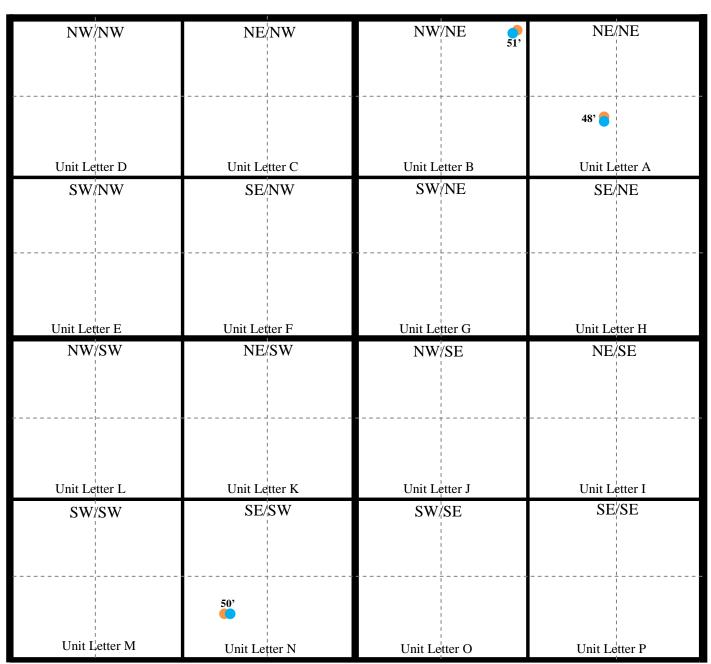


Oxy NM CE State Battery

CountyUnit LetterSectionTownshipRangeLeaNW 1/4619S37E

Trend Map 50'-75'

1



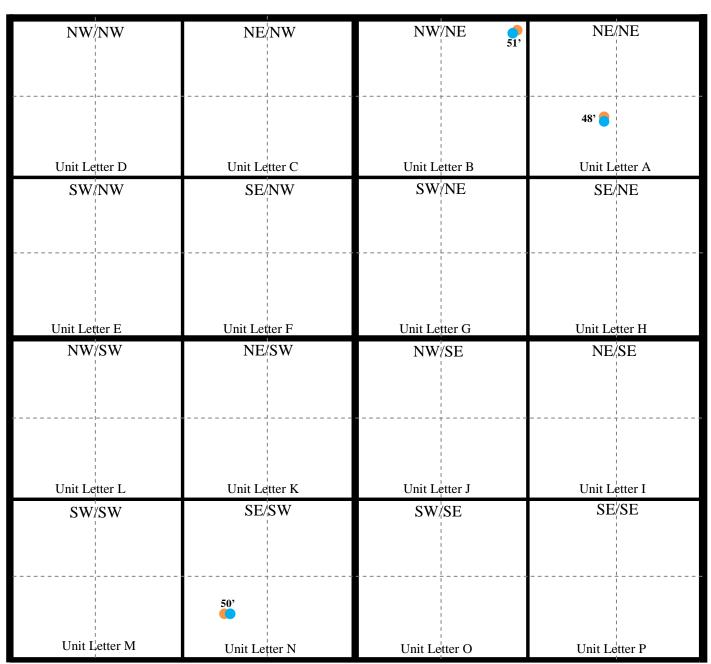
3

Oxy NM CE State Battery

CountyUnit LetterSectionTownshipRangeLeaNW 1/4619S37E

Trend Map 50'-75'

1



3

Laboratory Analytical Results Summary NMCE State Battery

		Sample	SP1 @ 1'	SP1 @ 3'	SP1 @ 4'	SP1 @ 5'
Analyte	Method	Date	5/27/15	5/27/15	5/27/15	5/27/15
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050	< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	< 0.050	< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050	< 0.050	< 0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150	<0.150	<0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300	< 0.300	< 0.300
Chloride	SM4500CI-B		3480	784	912	768
GRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0
DRO	TPH 8015M	•	<10.0	<10.0	<10.0	<10.0

		Sample	SP2 @ 1'	SP2 @ 3'	SP2 @ 4'
Analyte	Method	Date	5/27/15	5/27/15	5/27/15
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050	<0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150	<0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300	< 0.300
Chloride	SM4500CI-B		2040	2640	3040
GRO	TPH 8015M		<10.0	<10.0	<10.0
DRO	TPH 8015M		<10.0	<10.0	<10.0

		Sample	SP3 @ 1'	SP3 @ 3'	SP3 @ 4'
Analyte	Method	Date	5/27/15	5/27/15	5/27/15
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	<0.050	< 0.050
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050	< 0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150	<0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300	< 0.300
Chloride	SM4500CI-B		<16.0	96	496
GRO	TPH 8015M		<10.0	<10.0	<10.0
DRO	TPH 8015M		<10.0	14.1	122

		Sample	SP4 @ 1'	SP4 @ 3'	SP4 @ 4'
Analyte	Method	Date	5/27/15	5/27/15	5/27/15
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		< 0.050	<0.050	< 0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150	<0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300	< 0.300
Chloride	SM4500CI-B		<16.0	32	560
GRO	TPH 8015M		<10.0	<10.0	<10.0
DRO	TPH 8015M		190	13	201

		Sample	SP5 @ 1'	SP5 @ 3'	SP5 @ 4'
Analyte	Method	Date	5/27/15	5/27/15	5/27/15
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050	< 0.050
Total Xylenes	BTEX 8021B		< 0.150	< 0.150	< 0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300	< 0.300
Chloride	SM4500CI-B		2720	<16.0	592
GRO	TPH 8015M		<10.0	<10.0	<10.0
DRO	TPH 8015M		<10.0	<10.0	92.1

		Sample	SP6 @ 1'	SP6 @ 2'
Analyte	Method	Date	5/28/15	5/28/15
			mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050
Total Xylenes	BTEX 8021B		< 0.150	< 0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300
Chloride	SM4500CI-B		<16.0	96
GRO	TPH 8015M		<10.0	<10.0
DRO	TPH 8015M		494	15.5

		Sample	SP7 @ 1'	SP7 @ 2'
Analyte	Method	Date	5/28/15	5/28/15
			mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050
Total Xylenes	BTEX 8021B		< 0.150	< 0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300
Chloride	SM4500CI-B		64	80
GRO	TPH 8015M		<10.0	<10.0
DRO	TPH 8015M		171	<10.0

		Sample	SP8 @ 1'	SP8 @ 2'
Analyte	Method	Date	5/28/15	5/28/15
			mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300
Chloride	SM4500CI-B		32	96
GRO	TPH 8015M		<10.0	<10.0
DRO	TPH 8015M		23.8	56.6

Laboratory Analytical Results Summary NMCE State Battery

		Sample	SP9 @ 1'	SP9 @ 2'
Analyte	Method	Date	5/28/15	5/28/15
			mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050
Total Xylenes	BTEX 8021B	BTEX 8021B		<0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300
Chloride	SM4500CI-B		2840	1230
GRO	TPH 8015M		<10.0	<10.0
DRO	TPH 8015M		<10.0	<10.0

		Sample	SP10 @ SURFACE	SP10 @ 1'
Analyte	Method	Date	7/22/15	7/22/15
			mg/Kg	mg/Kg
Chloride	SM4500CI-B		<16.0	<16.0

		Sample	SB1 @ 3'	SB1 @ 5'	SB1 @ 10'	SB1 @ 15'	SB1 @ 20'
Analyte	Method	Date	7/22/15	7/22/15	7/22/15	7/22/15	7/22/15
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		2560	3800	960	64	96

		Sample	SB2 @ 5'	SB2 @ 10'	SB2 @ 15'	SB2 @ 17'
Analyte	Method	Date	7/22/15	7/22/15	7/22/15	7/22/15
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		4440	784	64	64

		Sample	SB3 @ 6'	SB3 @ 11'	SB3 @ 12'
Analyte	Method	Date	7/22/15	7/22/15	7/22/15
			mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		592	48	48

		Sample	SB4 @ 5'	SB4 @ 6'
Analyte	Method	Date	7/22/15	7/22/15
			mg/Kg	mg/Kg
Chloride	SM4500CI-B		128	160



June 10, 2015

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: NMCE STATE BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 06/03/15 15:40.

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/ga/lab accred certif.html.

Cardinal Laboratories is accreditated 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)

Celey D. Keine

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,

Celey D. Keene

Lab Director/Quality Manager

05/27/2015



Analytical Results For:

BBC International, Inc. Cliff Brunson P.O. Box 805

Hobbs NM, 88241 Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date:

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 1 @ 1' (H501432-01)

BTEX 8021B	mg/	mg/kg		d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3480	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/04/2015	ND	182	91.2	200	0.615	
DRO >C10-C28	<10.0	10.0	06/04/2015	ND	199	99.6	200	0.553	
Surrogate: 1-Chlorooctane	103 %	6 47.2-15	7						
Surrogate: 1-Chlorooctadecane	126 %	6 52.1-17	6						

Cardinal Laboratories *=Accredited Analyte

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MONUMENT, NM

Analytical Results For:

BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Sample ID: SP 1 @ 3' (H501432-02)

Project Location:

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	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	116 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	784	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/04/2015	ND	182	91.2	200	0.615	
DRO >C10-C28	<10.0	10.0	06/04/2015	ND	199	99.6	200	0.553	
Surrogate: 1-Chlorooctane	109 9	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	133 9	6 52.1-17	6						

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BBC International, Inc. Cliff Brunson

P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 1 @ 4' (H501432-03)

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	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	912	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/04/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	<10.0	10.0	06/04/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	98.1	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	122 9	52.1-17	6						

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BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 1 @ 5' (H501432-04)

BTEX 8021B	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 61-154	!						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	768	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/04/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	<10.0	10.0	06/04/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	91.7	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	117	% 52 1-17	6						

117 % 52.1-176 Surrogate: 1-Chlorooctadecane

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BBC International, Inc. Cliff Brunson

P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 2 @ 1' (H501432-05)

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	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2040	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/04/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	<10.0	10.0	06/04/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	100 %	6 47.2-15	7						
Surrogate: 1-Chlorooctadecane	124 %	6 52.1-17	6						

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BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Sample ID: SP 2 @ 3' (H501432-06)

MONUMENT, NM

Project Location:

BTEX 8021B	mg/kg		Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2640	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/04/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	<10.0	10.0	06/04/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	101 9	% 47.2-15	7						
G	122 (52.1.17	,						

Surrogate: 1-Chlorooctadecane 123 % 52.1-176

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Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 2 @ 4' (H501432-07)

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	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 %	61-154							
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3040	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/04/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	<10.0	10.0	06/04/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	99.9	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	124 %	6 52.1-17	6						

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Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 3 @ 1' (H501432-08)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	< 0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/04/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	<10.0	10.0	06/04/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	103 %	6 47.2-15	7						
Surrogate: 1-Chlorooctadecane	127 %	6 52.1-17	6						

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MONUMENT, NM

Analytical Results For:

BBC International, Inc. Cliff Brunson

P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact Project Number: Sample Received By: NONE GIVEN Jodi Henson

Sample ID: SP 3 @ 3' (H501432-09)

Project Location:

BTEX 8021B	mg/	kg	Analyze	Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	14.1	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	105 9	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	131 9	% 52.1-17	6						

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Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 3 @ 4' (H501432-10)

EX 8021B	mg/	mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	< 0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	122	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	110 %	6 47.2-15	7						
Surrogate: 1-Chlorooctadecane	140 %	6 52.1-17	6						

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Celey D. Keine

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Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 4 @ 1' (H501432-11)

EX 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	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	6 61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	190	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	102 %	6 47.2-15	7						
Surrogate: 1-Chlorooctadecane	132 %	6 52.1-17	6						

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Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 4 @ 3' (H501432-12)

EX 8021B	mg/	kg	Analyze	Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	< 0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 %	61-154	1						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	13.0	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	104 %	6 47.2-15	7						
Surrogate: 1-Chlorooctadecane	130 %	6 52.1-17	6						

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Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Sample ID: SP 4 @ 4' (H501432-13)

MONUMENT, NM

Project Location:

BTEX 8021B	mg/	kg	Analyze	Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	201	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	112 %		7						

Surrogate: 1-Chlorooctadecane 137 % 52.1-176

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Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact Project Number: Sample Received By: NONE GIVEN Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 5 @ 1' (H501432-14)

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	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2720	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	<10.0	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	97.2	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	121	% 52 1-17	6						

121 % 52.1-176 Surrogate: 1-Chlorooctadecane

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Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 5 @ 3' (H501432-15)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	<10.0	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	109 9	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	133 9	% 52.1-17	6						

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Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/27/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 5 @ 4' (H501432-16)

BTEX 8021B	mg/	mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	< 0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	< 0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	92.1	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	113 %	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	141 9	52.1-17	6						

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Received: 06/03/2015 Sampling Date: 05/28/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 6 @ 1' (H501432-17)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 %	61-154	1						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	494	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	107 9	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	151 9	% 52.1-17	6						

Surrogate: 1-Chlorooctadecane

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Received: 06/03/2015 Sampling Date: 05/28/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Jodi Henson Project Location: MONUMENT, NM

Sample ID: SP 6 @ 2' (H501432-18)

BTEX 8021B	mg/	kg	Analyze	Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	15.5	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	105 9	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	131 9	% 52.1-17	6						

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Celey D. Keine



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Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/28/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 7 @ 1' (H501432-19)

EX 8021B	mg/	mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	< 0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	171	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	105 %	6 47.2-15	7						
Surrogate: 1-Chlorooctadecane	151 %	6 52.1-17	6						

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Received: 06/03/2015 Sampling Date: 05/28/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 7 @ 2' (H501432-20)

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	06/05/2015	ND	2.32	116	2.00	0.935	
Toluene*	<0.050	0.050	06/05/2015	ND	2.06	103	2.00	0.220	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	2.04	102	2.00	1.75	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.99	99.8	6.00	0.973	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	<10.0	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	100 5	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	120	% 52 1-17	6						

120 % 52.1-176 Surrogate: 1-Chlorooctadecane

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Received: 06/03/2015 Sampling Date: 05/28/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Sample ID: SP 8 @ 1' (H501432-21)

MONUMENT, NM

Project Location:

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	06/05/2015	ND	2.10	105	2.00	0.975	
Toluene*	<0.050	0.050	06/05/2015	ND	1.88	93.9	2.00	0.635	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	1.85	92.5	2.00	1.03	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.34	89.0	6.00	1.42	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	23.8	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	103 %	6 47.2-15	7						
Commended 1 Chlores and James	1210	/ 52.1.17							

Surrogate: 1-Chlorooctadecane 131 % 52.1-176

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Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/28/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 8 @ 2' (H501432-22)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/05/2015	ND	2.10	105	2.00	0.975	
Toluene*	<0.050	0.050	06/05/2015	ND	1.88	93.9	2.00	0.635	
Ethylbenzene*	<0.050	0.050	06/05/2015	ND	1.85	92.5	2.00	1.03	
Total Xylenes*	<0.150	0.150	06/05/2015	ND	5.34	89.0	6.00	1.42	
Total BTEX	<0.300	0.300	06/05/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	6 61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	178	89.1	200	4.57	
DRO >C10-C28	56.6	10.0	06/05/2015	ND	193	96.3	200	5.36	
Surrogate: 1-Chlorooctane	98.1 9	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	126 %	6 52.1-17	6						

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Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/28/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 9 @ 1' (H501432-23)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2015	ND	2.10	105	2.00	0.975	
Toluene*	< 0.050	0.050	06/06/2015	ND	1.88	93.9	2.00	0.635	
Ethylbenzene*	<0.050	0.050	06/06/2015	ND	1.85	92.5	2.00	1.03	
Total Xylenes*	<0.150	0.150	06/06/2015	ND	5.34	89.0	6.00	1.42	
Total BTEX	<0.300	0.300	06/06/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 %	61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2840	16.0	06/09/2015	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/04/2015	ND	182	91.1	200	4.08	
DRO >C10-C28	<10.0	10.0	06/04/2015	ND	171	85.6	200	7.32	
Surrogate: 1-Chlorooctane	87.75	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	92.9	% 52.1-17	6						

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Fax To: (575) 397-0397

Received: 06/03/2015 Sampling Date: 05/28/2015

Reported: 06/10/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: MONUMENT, NM

Sample ID: SP 9 @ 2' (H501432-24)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2015	ND	2.10	105	2.00	0.975	
Toluene*	<0.050	0.050	06/06/2015	ND	1.88	93.9	2.00	0.635	
Ethylbenzene*	<0.050	0.050	06/06/2015	ND	1.85	92.5	2.00	1.03	
Total Xylenes*	<0.150	0.150	06/06/2015	ND	5.34	89.0	6.00	1.42	
Total BTEX	<0.300	0.300	06/06/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	61-154	!						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1230	16.0	06/09/2015	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/05/2015	ND	182	91.1	200	4.08	
DRO >C10-C28	<10.0	10.0	06/05/2015	ND	171	85.6	200	7.32	
Surrogate: 1-Chlorooctane	82.1 9	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	86.4	% 52.1-17	6						

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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.

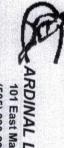
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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Celeg D. Freene



ARDINAL LABORATORIES
101 East Marland, Hobbs, NM 88240
(505) 393-2326 FAX (505) 393-2476

company Name:	BBC International, Inc.		BILL TO	9			ANAI VOIC DEC	VIECT
Project Manager:	Cliff Brunson		P.O. #:				CHARLE OF VEGOES	AOEO!
Address: P.O. Box 805	ox 805		Company:		ì			
city: Hobbs	State: NM	Zip: 88241	Attn:					
Phone #: 575-397-6388	Fax #:		Address:					
Project #:	Project Owner:	# OX/	City:	6				
Project Name: 1	MCE State B	Bettern	State: Zin:					
Project Location:	MONVINENTIN	18	#					
Sampler Name: L	Teff Ornolos	/ Kager Hunder	? Fax #:			<u></u>		
FOR LAB USE ONLY	, , ,	MATRIX	PRESERV. SAMPLING	LING		2		
Lab I.D.	Sample I.D.	OR (C)OMP AINERS DWATER NATER	SE:		79PH	CL		
H501432		# CON	OTHER ACID/B. ICE / CO OTHER	TIME				
2 -	10/0	61 1	K7.5 X	030	X	XX		
25		C / X	×.	050	X	イメ		
الم	71	٠- ×	*	910	<i>y</i> .	X		
) 4		× . ×	×	266	X	X Y		
-0	10760	7	. ^	10/0	X	XX		
76	16	X	^	1048	×	×		
R-	4500	~	*	1/000	×	X		
00	10500	2.	×	1196	×	X		
5-		×	×	1205	X	7		
LEASE NOTE: Liability and Dam	anne Cordinale linklik (4)	G 1 X	W 1 7	1229	X	×	98	
inalyses. All claims including those for negligence and any other fervice. In no event shall Cardinal be liable for incidental or conse filliates or successors arising out of or related to the performance	ent s exclusive cause whatsoe equental damag of services here	relinedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the cliefit for a ver shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the se, including without limitation, business interruptions, loss of use, or loss of portios incurred by client, its subsidiary such cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.	or tort, shall be limited to the amount p d received by Cardinal within 30 days at loss of use, or loss of profits incurred by is based upon arry of the above stated i	aid by the cliefut for the fler completion of the a client, its subsidiaries easons or otherwise.	e applicable s,			
relinquished by:	Date: 3:/3	Received By:	17 / 677	Phone Result: Fax Result:		☐ Yes ☐ No	Add'l Phone #: Add'l Fax #:	
Relinquished By:	Date:	Received By:	enoun.	The state of the s				

Sampler - UPS - Bus - Other:

Delivered By: (Circle One)

Time:

[†] Cardinal cannot accept verbal changes. Please fax written changes to 505-393,2476 Sample Condition
Cool Intact
Yes 7 Yes
No No

4RDINAL LABORATORIES 101 East Marland, Hobbs, NM 88240 (505) 393-2326 FAX (505) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Distinct Harman and the second	0/ 11/0	ANALYSIS DECLIEST
Floject Manager: Cliff Brunson	P.O. #: *	CINAL I SIS NEGOESI
Address: P.O. Box 805	Company:	
City: Hobbs State: NM	Zip: 88241	
Phone #: 575-397-6388 Fax #: 57	575-397-0397 Address:	
Project #: Project Owner:	140	
Project Name: NM CE State B	2/1/2 State: Zip:	
Project Location: Monumen Yulan	#	
Sampler Name: Kore Harain de?	Fax #:	
FOR LAB USE ONLY	MATRIX PRESERV SAMPLING	,
Lab I.D. Sample I.D.	DGE ER: //BASE: COOL ER:	TPH BTE CL-
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12 / 3	6 1 × 1 × 1 × 1 × 0 0	**************************************
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19 Sp50/	5 1 × 300	X X X
- 0	G	XXX
10 4	<u>€</u>	XXX
1 Sp60	× × × × × × ×	X
711	C	XXXX
1 Sp 70/	5/6 7 9/5	XXX
PLEASE NOTE: Liability and Damason Condinets Entitle	PLEASE NOTE: Lighting and Damanase Continued to 1822 Collins of Light Coll	710

Sampler - UPS - Bus - Other: Delivered By: (Circle One) Date: Time: Received By: Sample Condition
Cool Intact
Yes Yes
No No Phone Result:
Fax Result:
REMARKS: ☐ Yes ON O Add'l Phone #: Add'l Fax #:

Relinquished By:

Relinquished By

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-24/6

#54

Page 28 of 29

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES
101 East Marland, Hobbs, NM 88240
(505) 393-2326 FAX (505) 393-2476

Address: P.O. Box 805	P.O. #: *		
ress: P.O. Box 805			
	Company:	•	
City: Hobbs State: NM zip: 88241	Attn:		
Phone #: 575-397-6388 Fax #: 575-397-0397	Address: 5		
Project #: Project Owner: OXV	City:		
Project Name: NM CE State Batter	State: Zip:		
Project Location: Monument NM	#		
Sampler Name: Bose Heracieta	Fax #:		
FOR LAB USE ONLY MATRIX	PRESERV. SAMPLING	\ \ -	
G)RAB OR (C)OME # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER: DATE	TPH BIL CL	
· ×	X 5:2:	VXX	
2 C Z	X 1 //2/	X	
37 >270/ CII X	X /2/9	× × ×	
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Sampler - UPS - Bus - Other: Relinquished By Relinquished By Delivered By: (Circle One) Time: Received By: Sample Condition
Cool Intact
Yes Yes
No No Phone Result: Fax Result: REMARKS:

□ Yes

O No

Add'l Phone #: Add'l Fax #:

† Cardinal cannot accept verbal changes. Please fax written changes to 505-398/2476

4S4

Page 29 of 29



July 30, 2015

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: NMCE STATE BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 07/23/15 11:08.

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/ga/lab accred certif.html.

Cardinal Laboratories is accreditated 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)

Celey D. Keine

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,

Celey D. Keene

Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson

P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 07/23/2015 Sampling Date: 07/22/2015

Reported: 07/30/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

4 -- - I -- - - - I D- -- A D

Project Location: MONUMENT, NM

Sample ID: SB1 @ 3 (H501919-01)

Chi---id- CM4E00CL D

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2560	16.0	07/29/2015	ND	416	104	400	3.92	
Sample ID: SB1 @ 5 (H50)1919-02)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3800	16.0	07/29/2015	ND	416	104	400	3.92	
Sample ID: SB1 @ 10 (H5	501919-03)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	960	16.0	07/29/2015	ND	416	104	400	3.92	
Sample ID: SB1 @ 15 (H5	501919-04)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	07/29/2015	ND	416	104	400	3.92	

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BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 07/23/2015 Sampling Date: 07/22/2015

Reported: 07/30/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: MONUMENT, NM

Sample ID: SB1 @ 20 (H501919-05)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	07/29/2015	ND	416	104	400	3.92	
Sample ID: SB2 @ 5 (H50	01919-06)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4440	16.0	07/29/2015	ND	416	104	400	3.92	
Sample ID: SB2 @ 10 (H5	501919-07)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	784	16.0	07/29/2015	ND	416	104	400	3.92	
Sample ID: SB2 @ 15 (H5	501919-08)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	07/29/2015	ND	416	104	400	3.92	
Sample ID: SB2 @ 17 (H5	501919-09)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	07/29/2015	ND	416	104	400	3.92	

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BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 07/23/2015 Sampling Date: 07/22/2015

Reported: 07/30/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: MONUMENT, NM

Sample ID: SB3 @ 6 (H501919-10)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	07/29/2015	ND	416	104	400	3.92	
Sample ID: SR3 @ 11 (H5	501919-11)								

Sample ID: SB3 @ 11 (H501919-11)

Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	07/29/2015	ND	416	104	400	3.92	

Sample ID: SB3 @ 12 (H501919-12)

Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	07/29/2015	ND	416	104	400	3.92	

Sample ID: SB4 @ 5 (H501919-13)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	07/29/2015	ND	416	104	400	3.92	

Sample ID: SB4 @ 6 (H501919-14)

Chloride, SM4500Cl-B	de, SM4500CI-B mg/kg		Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	07/29/2015	ND	416	104	400	3.92	

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BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 07/23/2015 Sampling Date: 07/22/2015

Reported: 07/30/2015 Sampling Type: Soil

Project Name: NMCE STATE BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: MONUMENT, NM

Sample ID: SP10 @ SURFACE (H501919-15)

Chloride, SM4500CI-B	-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	07/29/2015	ND	416	104	400	3.92	

Sample ID: SP10 @ 1 (H501919-16)

Chloride, SM4500Cl-B mg/kg		Analyze	d By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/29/2015	ND	416	104	400	3.92	

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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

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Celeg D. Freene

RDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240

Sampler - UPS - Bus - Other: Relinquished By: Relinquished By: Delivered By: Project Name: NM CE Lab I.D. FOR LAB USE ONLY city: Hobbs Company Name: BBC International, Inc. ampler Name: roject Location: roject #: hone #: 575-397-6388 Project Manager: Cliff Brunson ddress: P.O. Box 805 (Circle One) 2820 S 020 015 015 505) 393-2326 FAX (505) 393-2476 8103 Sample I.D Time: Project Owner: 0 Fax #: 575-397-0397 State: NM Zip: 88241 COMP CONTRACTOR (C)OMP Received By: 80 GROUNDWATER WASTEWATER SOIL MATRIX SLUDGE OTHER State: City: Phone #: Address: P.O. #: Attn: Company: ACID/BASE PRESERV HECKED BY ICE / COOL BILL TO DATE SAMPLING Phone Result: Fax Result: REMARKS: 8/6 ☐ Yes No No Add'I Phone #: Add'I Fax #: ANALYSIS REQUEST

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

Page 7 of 8

Address: PO Roy 805	Project Ma	company	
P O Boy	nager: C	Name: B	look
208	Project Manager: Cliff Brunson	company Name: BBC International, Inc.	1000) 000-2020 FAX (505) 393-2476
	9	ational, In	O FAX (50
		ic.	5) 393-247
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10.00			
P.O. #:			
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	100	5	
	AN	CLEAN WAR SHADO	
	ALYSIS		
	REQUES		

Project #: Project Owner: PYY City: Project Name: AM (E St. Est Er) Sampler Name: PH Sample Location: Phone #: Phone #: Project Location: Phone #: For use use location: Py (city: Phone #: For use use use location: Py (city: Phone #: For use	ASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive temedy for any claim arising whether based in contract or tort shall be limited to the allound to the filter to the client's track.	IEASE NOTE: Liability and Damages: Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or bot, shall be limited to the amount paid by the client for the environment of the cause whatsoever shall be deemed waived unless made in writing and deceived by Cardinal writing 30 days after completion of the applicable illustes or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Cellinguished By: Date: Received By: Phone Result: 1 / 26 / 10 / 10 / 10 / 10 / 10 / 10 / 10 / 1
Project Owner: DYY Project Owner: DYY City: State: Zip: Sample I.D. State: Zip: Phone #: Phone #: Phone #: Fax	y and Damages Cardina's liability and client's exclusive temedy for any claim arising whether based in contract or fort, shall be limited to the amount raid by the client for the	Damages, Cardina's liability and client's exclusive remedy for any claim arising whether based in contract or lort, shall be limited to the amount paid by the client for me those for negligence and any other cause whatsoevers shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable out of or related to the performance of services hereunder by Cardinal regardless of white shall be of posts incurred by client, its subsidiares, out of or related to the performance of services hereunder by Cardinal regardless of whitefler such claim is based upon any of the above stated reacons or otherwise. Phone Result: Yes No.

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

Page 8 of 8

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

Revised August 8, 2011

Form C-141

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						Final Rep	ort					
Name of Company Oxy Permian Ltd.					Contact Chancey Summers									
Address 6 Desta Drive, Midland, TX 79705 Facility Name NM CE State Battery					Telephone I		No. of the Control of	m, oito				_		
Facility Name NM CE State Battery						Facility Typ	e Abandoned	i batter	y site					
Surface Ow	mer DCP	Midstream		Mineral C)wner				API No	. 30-025-	05565			
				LOCA	OITA	ON OF RELEASE								
Unit Letter	Section	Township	Range	Feet from the	North	n/South Line	Feet from the	East/V	West Line	County				
Е	6	19S	37E							Lea Count	v NM			
				Latituda N 22 6	00720	T'4	4- W 102 2052	20		Lea Count	<i>j</i> , 11111			
Latitude N 32.69072° Longitude W 103.29523°														
				NAT	URE	OF REL								
Type of Rele Source of Re		own, historica known, histori					Release Unknow				0 bbls		_	
Source of Re	icase Oili	Kilowii, ilistori	cai			Unknown	iour or occurrenc		Unknown		our of Discovery			
Was Immedia	ate Notice C		V	N- D N-tD		If YES, To	Whom?							
D-, W/l 9	- 1-	<u>L</u>	Yes 🛚	No Not Re	quirea									
By Whom? n/a Was a Watercourse Reached?					Date and Hour n/a If YES, Volume Impacting the Watercourse.									
			Yes 🛛	No		and the same of th								
If a Watercou	irse was Im	pacted, Descri	be Fully.*										\exists	
Describe Cau	se of Proble	em and Remed	dial Action	Taken.*										
					1274		41							
This is a form	ner battery t	hat has been a	bandoned	. Contamination	on this	site is historic	al in nature.							
Describe Are	a Affected a	and Cleanup A	ction Tak	en.*			***************************************						\exists	
This site will	ha accassad	and dalinaate	d Once s	amples are collec	tad the	a maguilta of tha	commis analysis y		diaguaga dur	ith the NIMC)CD +-	. Janualan a		
This site will be assessed and delineated. Once samples are collected, the results of the sample analysis will be discussed with the NMOCD to develop a remediation plan. Then, remediation will be completed in accordance with the remediation plan approved by NMOCD.														
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regulations al	l operators	are required to	ven above report an	is true and compl d/or file certain re	ete to t elease r	the best of my notifications ar	knowledge and ui	nderstar tive acti	nd that purs ions for rele	uant to NMC	DCD rt mav er	iles and idanger		
public health	or the envir	onment. The	acceptanc	e of a C-141 repo	rt by th	e NMOCD ma	arked as "Final Re	eport" d	loes not reli	eve the oper	ator of	liability		
should their o	perations ha	ave failed to a	dequately	investigate and re tance of a C-141 r	emediat	te contamination	on that pose a thre	eat to gr	ound water	, surface wa	ter, hui	man health		
federal, state,	or local lav	vs and/or regu	lations.	iance of a C-141 I	сроп с	ioes not reneve	e the operator of i	esponsi	bility for Co	omphance w	illi aliy	other		
						OIL CONSERVATION DIVISION								
Signature:)					1	laut				
						Approved by	Environmental Sp	ecialist	: Jamit	2 liye~				
Printed Name	: Chance	y Summers							****				\dashv	
Title: HES	Lead					Approval Date	09/30/2015 e:	I	Expiration I	ation Date: 11/30/2015				
E-mail Addre	ee Chan	cey Summers	MOVI COM			Conditions of	A mmoval.							
L-man Addre			- CONY.COM	1		Conditions of Discrete site s	5.5	Delines	nte and	Attached				
Date: 7-73-15 Phone: (432) 685-5824						Discrete site samples required. Delineate and remediate per NMOCD guidelines. Geotagged 1RP 3893								

photos of remediation required.

* Attach Additional Sheets If Necessary

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