

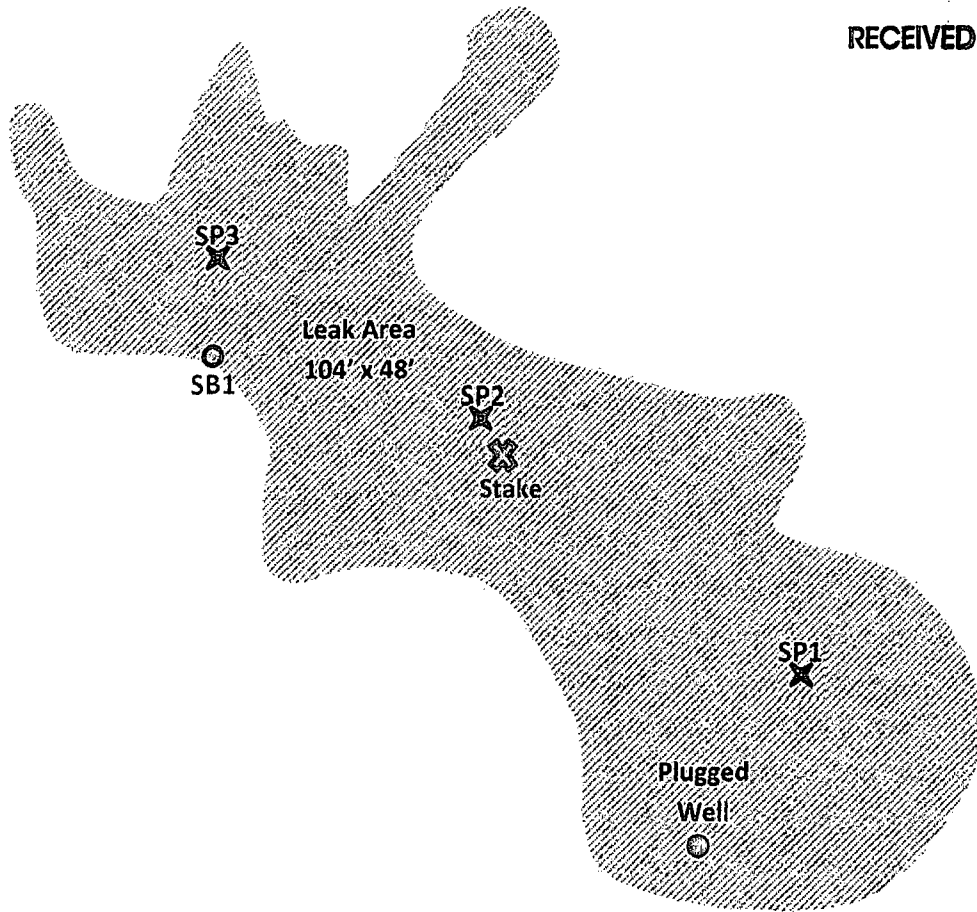


Oxy
MLMU #137

HOBBS OCD

JAN 31 2014

RECEIVED



Road

approved
Jeffrey Yelins
Environmental Specialist
NMOCD-DIST 1
2/03/14

U/L D, Section 6, T24S, R37E
660' FNL and 626' FWL
Lea County, NM
GPS: N 32.25179° W 103.20837
API#30-025-11036

BBC International, Inc.	
Oxy MLMU #137	
Date: 04/30/2012	DRWG by: K. Purvis
NOT TO SCALE	File: Oxy 2013

FEB 03 2014



Groundwater Plot

Oxy MLMU #137

County
Lea

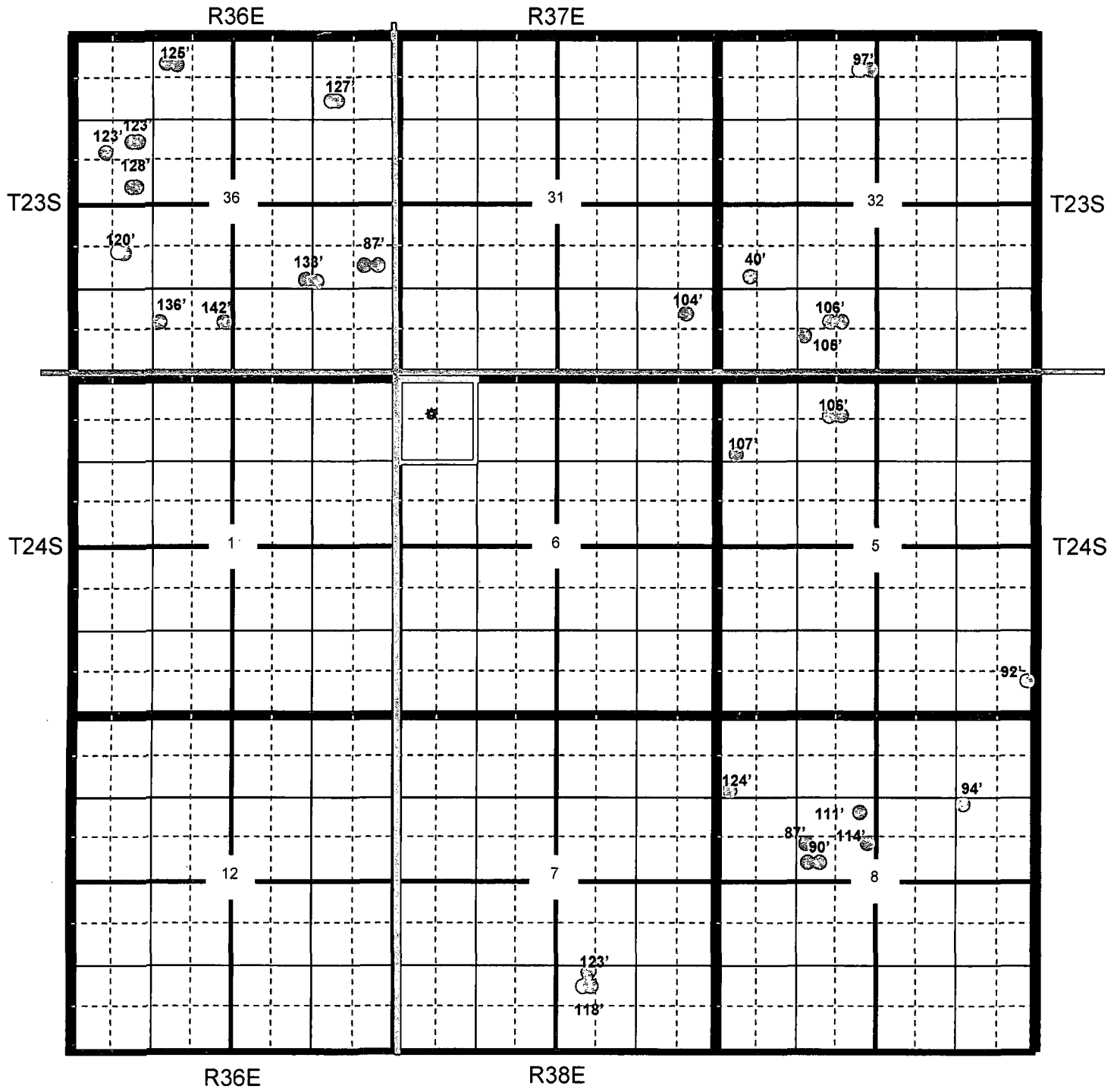
Unit Letter
D

Section
6

Township
24S

Range
37E

Trend Map 125'



★ Location

○ OCD

○ USGS

● SEO

● All Databases

Section Quarters

Oxy MLMU #137

County
Lea

Unit Letter
D

Section
6


Township
24S

Range
37E

Trend Map 125'

1

2

NW/NW  Unit Letter D	NE/NW None Unit Letter C	NW/NE Unit Letter B	NE/NE Unit Letter A
SW/NW Unit Letter E	SE/NW Unit Letter F	SW/NE Unit Letter G	SE/NE Unit Letter H
NW/SW Unit Letter L	NE/SW Unit Letter K	NW/SE Unit Letter J	NE/SE Unit Letter I
SW/SW Unit Letter M	SE/SW Unit Letter N	SW/SE Unit Letter O	SE/SE Unit Letter P

3

4

 Location

 OCD

 USGS

 SEO

 All Databases

Laboratory Analytical Results Summary
MLMU #137

		Sample	SP1 @ SURFACE	SP1 @ 1'	SP1 @ 3'	SP1 @ 6'	SP1 @ 9'	SP1 @ 12'
Analyte	Method	Date	7/23/13	7/23/13	7/23/13	7/23/13	7/23/13	7/23/13
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		3,440	688	1,020	944	736	992

		Sample	SP2 @ SURFACE	SP2 @ 1'	SP2 @ 3'	SP2 @ 6'	SP2 @ 9'	SP2 @ 12'
Analyte	Method	Date	7/23/13	7/23/13	7/23/13	7/23/13	7/23/13	7/23/13
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		336	304	1,090	1,150	1,010	928

		Sample	SP3 @ SURFACE	SP3 @ 1'	SP3 @ 3'	SP3 @ 6'	SP3 @ 9'	SP3 @ 12'
Analyte	Method	Date	7/23/13	7/23/13	7/23/13	7/23/13	7/23/13	7/23/13
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		304	400	1,220	1,360	1,100	880

Laboratory Analytical Results Summary
MLMU #137

<i>Soil Boring</i>		Sample	SB1 @ 15'	SB1 @ 25'	SB1 @ 35'	SB1 @ 50'	SB1 @ 65'
Analyte	Method	Date	10/2/13	10/2/13	10/2/13	10/2/13	10/2/13
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500Cl-B		1410	976	1060	672	144

July 26, 2013

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: MLMU #137

Enclosed are the results of analyses for samples received by the laboratory on 07/24/13 8:42.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-11-3. 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.

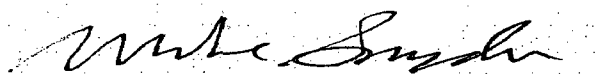
Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

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,



Mike Snyder

Organic Supervisor

Analytical Results For:

 BBC International, Inc.
 Cliff Brunson
 P.O. Box 805
 Hobbs NM, 88241
 Fax To: (575) 397-0397

 Received: 07/24/2013
 Reported: 07/26/2013
 Project Name: MLMU #137
 Project Number: NONE GIVEN
 Project Location: NOT GIVEN

 Sampling Date: 07/23/2013
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: SP 1 @ SURFACE (H301732-01)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3440	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 1 @ 1' (H301732-02)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 1 @ 3' (H301732-03)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1020	16.0	07/25/2013	ND	416	104	400	0.00	


Sample ID: SP 1 @ 6' (H301732-04)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	944	16.0	07/25/2013	ND	416	104	400	0.00	

Cardinal Laboratories

*=Accredited Analyte

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Mike Snyder, Organic Supervisor

Analytical Results For:

BBC International, Inc.
Cliff Brunson
P.O. Box 805
Hobbs NM, 88241
Fax To: (575) 397-0397

Received: 07/24/2013
Reported: 07/26/2013
Project Name: MLMU #137
Project Number: NONE GIVEN
Project Location: NOT GIVEN

Sampling Date: 07/23/2013
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 1 @ 9' (H301732-05)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	736	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 1 @ 12' (H301732-06)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	992	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 2 @ SURFACE (H301732-07)

Chloride, SM4500Cl-B			mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	336	16.0	07/25/2013	ND	416	104	400	0.00		

Sample ID: SP 2 @ 1' (H301732-08)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 2 @ 3' (H301732-09)

Chloride, SM4500Cl-B			mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1090	16.0	07/25/2013	ND	416	104	400	0.00		

Cardinal Laboratories

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Mike Snyder, Organic Supervisor

Analytical Results For:

BBC International, Inc.
Cliff Brunson
P.O. Box 805
Hobbs NM, 88241
Fax To: (575) 397-0397

Received: 07/24/2013
Reported: 07/26/2013
Project Name: MLMU #137
Project Number: NONE GIVEN
Project Location: NOT GIVEN

Sampling Date: 07/23/2013
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 2 @ 6' (H301732-10)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1150	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 2 @ 9' (H301732-11)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1010	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 2 @ 12' (H301732-12)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	928	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 3 @ SURFACE (H301732-13)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	07/25/2013	ND	416	104	400	0.00	


Sample ID: SP 3 @ 1' (H301732-14)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	07/25/2013	ND	416	104	400	0.00	

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Mike Snyder, Organic Supervisor

Analytical Results For:

BBC International, Inc.
Cliff Brunson
P.O. Box 805
Hobbs NM, 88241
Fax To: (575) 397-0397

Received:	07/24/2013	Sampling Date:	07/23/2013
Reported:	07/26/2013	Sampling Type:	Soil
Project Name:	MLMU #137	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP 3 @ 3' (H301732-15)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1220	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 3 @ 6' (H301732-16)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1360	16.0	07/25/2013	ND	416	104	400	0.00	

Sample ID: SP 3 @ 9' (H301732-17)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1100	16.0	07/25/2013	ND	416	104	400	0.00	

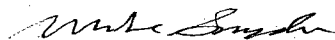
Sample ID: SP 3 @ 12' (H301732-18)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	880	16.0	07/25/2013	ND	416	104	400	0.00	

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Mike Snyder, Organic Supervisor


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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Mike Snyder, Organic Supervisor



CARDINAL LABORATORIES

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

1 of 2

Company Name: BBC International, Inc.				BILL TO				ANALYSIS REQUEST																		
Project Manager: Cliff Brunson				P.O. #:																						
Address: P.O. Box 805				Company:																						
City: Hobbs State: NM Zip: 88241				Attn:																						
Phone #: 575-397-6388 Fax #: 575-397-0397				Address: SAME																						
Project #: Project Owner:				City:																						
Project Name: MLMU # 137 OKY				State: Zip:																						
Project Location:				Phone #:																						
Sampler Name: Roger Hernandez				Fax #:																						
FOR LAB USE ONLY				MATRIX		PRESERV		SAMPLING		CHLORIDE																
Lab I.D.	Sample I.D.	(G/RAB OR C/COMP)	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:													ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME
H301732																										
1	SP1 @ SURFACE	1	1																						7/23/13	910
2	@ 1'	1	1																						7/23/13	924
3	@ 3'	1	1																						7/23/13	1020
4	@ 6'	1	1																						7/23/13	1041
5	@ 9'	1	1																						7/23/13	1120
6	@ 12'	1	1										7/23/13	1142												
7	SP2 @ SURFACE	1	1										7/23/13	1150												
8	@ 1'	1	1										7/23/13	1200												
9	@ 3'	1	1										7/23/13	1214												
10	@ 6'	1	1										7/23/13	1245												

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Relinquished By:	Date: 7/24/13	Received By:	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:
	Time: 8:42		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:
Relinquished By:	Date:	Received By:	REMARKS:	
	Time:			
Delivered By: (Circle One)		Sample Condition	CHECKED BY:	
Sampler - UPS - Bus - Other:		Cool Intact	(Initials)	
5.22		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		

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

#54



CARDINAL LABORATORIES

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

2 of 2

Page 8 of 8

Company Name: BBC International, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Cliff Brunson				P.O. #:				<div style="writing-mode: vertical-rl; transform: rotate(180deg);">CHLORIDE</div>																			
Address: P.O. Box 805				Company:																							
City: Hobbs		State: NM		Zip: 88241		Attn:																					
Phone #: 575-397-6388		Fax #: 575-397-0397		Address: SAME		City:																					
Project #:		Project Owner: oxy		State:		Zip:																					
Project Name: MLMU # 137				Phone #:																							
Project Location:				Fax #:																							
Sampler Name: ROGER Hernandez																											
FOR LAB USE ONLY																											
Lab I.D.		Sample I.D.		G/RAB OR (COMP. # CONTAINERS)		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER:		ACID/BASE:		ICE/COOL		OTHER:		DATE		TIME	
H301732				G						✓								✓						7-23-13		109	
11 SP2 @ 9'				G						✓								✓						7-23-13		142	
12 12'				G						✓								✓						7-23-13		148	
13 SP3 @ SURFACE				G						✓								✓						7-23-13		205	
14 @ 1'				G						✓								✓						7-23-13		215	
15 @ 3'				G						✓								✓						7-23-13		234	
16 @ 6'				G						✓								✓						7-23-13		253	
17 @ 9'				G						✓								✓						7-23-13		314	
18 @ 12'				G						✓								✓						7-23-13		314	

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 analyses. 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 use, 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 based upon any of the above stated reasons or otherwise.

Relinquished By:		Date: 7-24-13		Received By: Jodi Benson		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Phone #:	
Time: 8:42						Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Fax #:	
Relinquished By:		Date:		Received By:		REMARKS:			
Delivered By: (Circle One)				Sample Condition		CHECKED BY: (Initials)			
Sampler - UPS - Bus - Other:				Cool Intact 5.2°C <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					

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

#54

October 04, 2013

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: MLMU #137

Enclosed are the results of analyses for samples received by the laboratory on 10/02/13 16:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-11-3. 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.

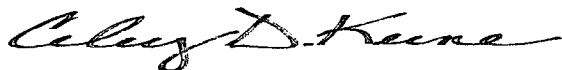
Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

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,



Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

BBC International, Inc.
Cliff Brunson
P.O. Box 805
Hobbs NM, 88241
Fax To: (575) 397-0397

Received:	10/02/2013	Sampling Date:	10/02/2013
Reported:	10/04/2013	Sampling Type:	Soil
Project Name:	MLMU #137	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SB 1 @ 15' (H302393-01)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GR					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1410	16.0	10/03/2013	ND	416	104	400	3.92	

Sample ID: SB 1 @ 25' (H302393-02)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GR						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	976	16.0	10/03/2013	ND	416	104	400	3.92		

Sample ID: SB 1 @ 35' (H302393-03)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GR						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1060	16.0	10/03/2013	ND	416	104	400	3.92		

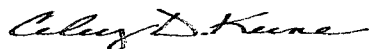
Sample ID: SB 1 @ 50' (H302393-04)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GR						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	672	16.0	10/03/2013	ND	416	104	400	3.92		

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

BBC International, Inc.
Cliff Brunson
P.O. Box 805
Hobbs NM, 88241
Fax To: (575) 397-0397

Received: 10/02/2013
Reported: 10/04/2013
Project Name: MLMU #137
Project Number: NONE GIVEN
Project Location: NOT GIVEN

Sampling Date: 10/02/2013
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

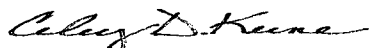
Sample ID: SB 1 @ 65' (H302393-05)**Chloride, SM4500Cl-B****mg/kg****Analyzed By: GR**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	10/03/2013	ND	416	104	400	3.92	

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Celey D. Keene, Lab Director/Quality Manager

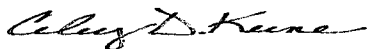
Notes and Definitions

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

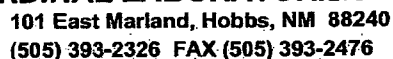
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Relinquished By: <i>Roger Hernandez</i> Date: <i>10-9-13</i> Time:		Received By: <i>Ramon Montoya</i> Date: <i>10/2/13</i> Time: <i>4:55</i>		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: Add'l Fax #: REMARKS:	
Relinquished By: <i>Ramon Montoya</i> Date: <i>10/2/13</i> Time:		Received By: <i>Jodi Hanson</i> Date: <i>10/2/13</i> Time:		REMARKS:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Sample Condition Cool / Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No			
5.22		CHECKED BY: <i>[Signature]</i>			

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

#54

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 1.16 on back
side of form

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company	Oxy Permian Ltd.	Contact	CJ Summers
Address	1017 W. Stanolind Rd, Hobbs, NM	Telephone No.	(575) 397-8216
Facility Name	MLMU #137	Facility Type	Gathering

Surface Owner	Kelly Myers	Mineral Owner		API No.	30-025-11036
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
D	6	24S	37E	660	North	626	West	Lea

Latitude N 32.25171° Longitude W 103.20744°

NATURE OF RELEASE

Type of Release	Produced water	Volume of Release	40 bbls	Volume Recovered	0 bbls
Source of Release	Injection line leak	Date and Hour of Occurrence	04/11/2013	Date and Hour of Discovery	
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Geoffrey Leking-NMOCD; Jennifer Van Curen, James Amos -BLM		
By Whom?	Chancey Summers	Date and Hour	04/11/2013 @ 10:40 am		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.			

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*


An injection line leak caused 40 bbls of produced water to leak onto the ground. 0 bbls were recovered via vacuum truck and the injection line was repaired.

Describe Area Affected and Cleanup Action Taken.*

The area affected is approximately 20' x 80'. An injection line leak caused 40 bbls of produced water to leak on the ground. 0 bbls were recovered via vacuum truck and the injection line was repaired. Remediation will be completed in accordance with a remediation plan approved by NMOCD.

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.

OIL CONSERVATION DIVISION

Signature: 

Printed Name: Chancey Summers

Approved by District Supervisor:

Title: HES Specialist

Approval Date:

Expiration Date:

E-mail Address: Chancey.Summers@oxy.com

Conditions of Approval:

Attached ☐

Date: 4-29-13 Phone: (575) 397-8216

* Attach Additional Sheets If Necessary