

Oxy
MLMU #254

Not a
road



MLMU
#29



U/L I, Section 30, T23S, R37E
Lea County, NM
N 32.27443° W 103.19525°

BBC International, Inc.

Oxy

MLMU #254

Date: 07/22/14

DRWG by: K. Purvis

NOT TO SCALE

File: Oxy 2014

Groundwater Plot

Oxy MLMU #254

County
Lea

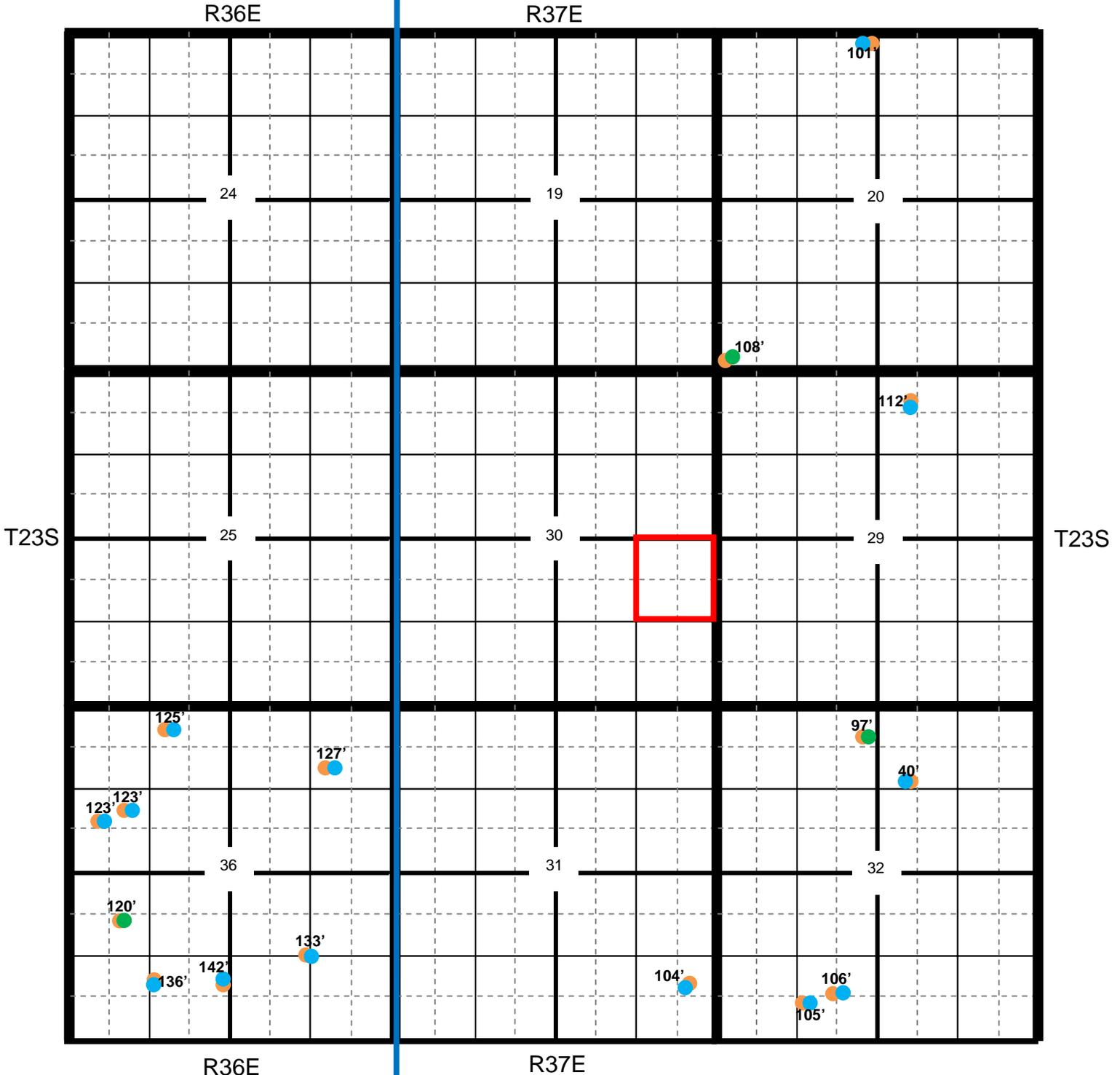
Unit Letter
I

Section
30

Township
23S

Range
37E

Trend Map 100'-125'



Location

OCD

USGS

SEO

All Databases

Section Quarters

Oxy MLMU #254

County: Lea Unit Letter: I Section: 30 Township: 23S Range: 37E

Trend Map 100'-125'

1

2

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

3

4

Laboratory Analytical Results Summary
MLMU #254

		Sample	SP1 @ 1'	SP1 @ 3'	SP1 @ 6'	SP1 @ 9'	SP1 @ 12'	SP1 @ 15'	SP1 @ 18'	SP1 @ 19'
Analyte	Method	Date	8/21/14	8/21/14	8/21/14	8/21/14	8/21/14	8/21/14	8/21/14	8/21/14
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.500	<0.100	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Toluene	BTEX 8021B		<0.500	0.103	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene	BTEX 8021B		<0.500	0.227	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Total Xylenes	BTEX 8021B		1.73	0.687	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
Total BTEX	BTEX 8021B		<3.00	1.02	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
Chloride	SM4500Cl-B		<16.0	80	560	1170	928	1020	416	224
GRO	TPH 8015M		959	111	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
DRO	TPH 8015M		17500	1560	211	13.9	<10.0	13.1	16.1	11.1



August 28, 2014

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: MLMU #254

Enclosed are the results of analyses for samples received by the laboratory on 08/22/14 10:15.

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". The signature is written in a cursive style.

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:	08/22/2014	Sampling Date:	08/21/2014
Reported:	08/28/2014	Sampling Type:	Soil
Project Name:	MLMU #254	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - JAL, NM		

Sample ID: SP 1 @ 1' (H402583-01)

BTEX 8021B		mg/kg		Analyzed By: ck					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.500	0.500	08/27/2014	ND	1.91	95.4	2.00	1.71	
Toluene*	<0.500	0.500	08/27/2014	ND	1.76	88.0	2.00	2.09	
Ethylbenzene*	<0.500	0.500	08/27/2014	ND	1.97	98.7	2.00	2.45	
Total Xylenes*	1.73	1.50	08/27/2014	ND	5.88	98.0	6.00	2.39	
Total BTEX	<3.00	3.00	08/27/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 89.4-126

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	08/26/2014	ND	400	100	400	3.92	

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	959	200	08/26/2014	ND	200	99.9	200	1.16		
DRO >C10-C28	17500	200	08/26/2014	ND	205	103	200	0.134		

Surrogate: 1-Chlorooctane 430 % 65.2-140
Surrogate: 1-Chlorooctadecane 397 % 63.6-154

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Received:	08/22/2014	Sampling Date:	08/21/2014
Reported:	08/28/2014	Sampling Type:	Soil
Project Name:	MLMU #254	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - JAL, NM		

Sample ID: SP 1 @ 3' (H402583-02)

BTEX 8021B		mg/kg		Analyzed By: ck					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.100	0.100	08/27/2014	ND	1.91	95.4	2.00	1.71	
Toluene*	0.103	0.100	08/27/2014	ND	1.76	88.0	2.00	2.09	
Ethylbenzene*	0.227	0.100	08/27/2014	ND	1.97	98.7	2.00	2.45	
Total Xylenes*	0.687	0.300	08/27/2014	ND	5.88	98.0	6.00	2.39	
Total BTEX	1.02	0.600	08/27/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 89.4-126

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	08/26/2014	ND	400	100	400	3.92	

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	111	50.0	08/26/2014	ND	200	99.9	200	1.16		
DRO >C10-C28	1560	50.0	08/26/2014	ND	205	103	200	0.134		

Surrogate: 1-Chlorooctane 153 % 65.2-140

Surrogate: 1-Chlorooctadecane 177 % 63.6-154

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Received:	08/22/2014	Sampling Date:	08/21/2014
Reported:	08/28/2014	Sampling Type:	Soil
Project Name:	MLMU #254	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - JAL, NM		

Sample ID: SP 1 @ 6' (H402583-03)

BTEX 8021B		mg/kg		Analyzed By: ck					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2014	ND	1.91	95.4	2.00	1.71	
Toluene*	<0.050	0.050	08/27/2014	ND	1.76	88.0	2.00	2.09	
Ethylbenzene*	<0.050	0.050	08/27/2014	ND	1.97	98.7	2.00	2.45	
Total Xylenes*	<0.150	0.150	08/27/2014	ND	5.88	98.0	6.00	2.39	
Total BTEX	<0.300	0.300	08/27/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 89.4-126

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	08/26/2014	ND	400	100	400	3.92	

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	08/26/2014	ND	200	99.9	200	1.16	
DRO >C10-C28	211	10.0	08/26/2014	ND	205	103	200	0.134	

Surrogate: 1-Chlorooctane 126 % 65.2-140

Surrogate: 1-Chlorooctadecane 142 % 63.6-154

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* = Accredited Analyte

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Received:	08/22/2014	Sampling Date:	08/21/2014
Reported:	08/28/2014	Sampling Type:	Soil
Project Name:	MLMU #254	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - JAL, NM		

Sample ID: SP 1 @ 9' (H402583-04)

BTEX 8021B		mg/kg		Analyzed By: ck					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2014	ND	1.89	94.6	2.00	2.67	
Toluene*	<0.050	0.050	08/27/2014	ND	1.74	87.0	2.00	2.01	
Ethylbenzene*	<0.050	0.050	08/27/2014	ND	1.99	99.5	2.00	3.12	
Total Xylenes*	<0.150	0.150	08/27/2014	ND	5.95	99.2	6.00	3.35	
Total BTEX	<0.300	0.300	08/27/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 89.4-126

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1170	16.0	08/26/2014	ND	400	100	400	3.92	

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	08/26/2014	ND	200	99.9	200	1.16	
DRO >C10-C28	13.9	10.0	08/26/2014	ND	205	103	200	0.134	

Surrogate: 1-Chlorooctane 117 % 65.2-140

Surrogate: 1-Chlorooctadecane 131 % 63.6-154

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

Received:	08/22/2014	Sampling Date:	08/21/2014
Reported:	08/28/2014	Sampling Type:	Soil
Project Name:	MLMU #254	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - JAL, NM		

Sample ID: SP 1 @ 12' (H402583-05)

BTEX 8021B		mg/kg		Analyzed By: ck					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2014	ND	1.89	94.6	2.00	2.67	
Toluene*	<0.050	0.050	08/27/2014	ND	1.74	87.0	2.00	2.01	
Ethylbenzene*	<0.050	0.050	08/27/2014	ND	1.99	99.5	2.00	3.12	
Total Xylenes*	<0.150	0.150	08/27/2014	ND	5.95	99.2	6.00	3.35	
Total BTEX	<0.300	0.300	08/27/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 89.4-126

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	08/26/2014	ND	400	100	400	3.92	

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	08/26/2014	ND	200	99.9	200	1.16	
DRO >C10-C28	<10.0	10.0	08/26/2014	ND	205	103	200	0.134	

Surrogate: 1-Chlorooctane 122 % 65.2-140

Surrogate: 1-Chlorooctadecane 135 % 63.6-154

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

Received:	08/22/2014	Sampling Date:	08/21/2014
Reported:	08/28/2014	Sampling Type:	Soil
Project Name:	MLMU #254	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - JAL, NM		

Sample ID: SP 1 @ 15' (H402583-06)

BTEX 8021B		mg/kg		Analyzed By: ck					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2014	ND	1.89	94.6	2.00	2.67	
Toluene*	<0.050	0.050	08/27/2014	ND	1.74	87.0	2.00	2.01	
Ethylbenzene*	<0.050	0.050	08/27/2014	ND	1.99	99.5	2.00	3.12	
Total Xylenes*	<0.150	0.150	08/27/2014	ND	5.95	99.2	6.00	3.35	
Total BTEX	<0.300	0.300	08/27/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 89.4-126

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	08/26/2014	ND	400	100	400	3.92	

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	08/26/2014	ND	200	99.9	200	1.16	
DRO >C10-C28	13.1	10.0	08/26/2014	ND	205	103	200	0.134	

Surrogate: 1-Chlorooctane 130 % 65.2-140

Surrogate: 1-Chlorooctadecane 143 % 63.6-154

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Received:	08/22/2014	Sampling Date:	08/21/2014
Reported:	08/28/2014	Sampling Type:	Soil
Project Name:	MLMU #254	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - JAL, NM		

Sample ID: SP 1 @ 18' (H402583-07)

BTEX 8021B		mg/kg		Analyzed By: ck					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2014	ND	1.89	94.6	2.00	2.67	
Toluene*	<0.050	0.050	08/27/2014	ND	1.74	87.0	2.00	2.01	
Ethylbenzene*	<0.050	0.050	08/27/2014	ND	1.99	99.5	2.00	3.12	
Total Xylenes*	<0.150	0.150	08/27/2014	ND	5.95	99.2	6.00	3.35	
Total BTEX	<0.300	0.300	08/27/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 89.4-126

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	08/26/2014	ND	400	100	400	3.92	

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	08/26/2014	ND	200	99.9	200	1.16	
DRO >C10-C28	16.1	10.0	08/26/2014	ND	205	103	200	0.134	

Surrogate: 1-Chlorooctane 116 % 65.2-140

Surrogate: 1-Chlorooctadecane 128 % 63.6-154

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Received:	08/22/2014	Sampling Date:	08/21/2014
Reported:	08/28/2014	Sampling Type:	Soil
Project Name:	MLMU #254	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - JAL, NM		

Sample ID: SP 1 @ 19' (H402583-08)

BTEX 8021B		mg/kg		Analyzed By: ck					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2014	ND	1.89	94.6	2.00	2.67	
Toluene*	<0.050	0.050	08/27/2014	ND	1.74	87.0	2.00	2.01	
Ethylbenzene*	<0.050	0.050	08/27/2014	ND	1.99	99.5	2.00	3.12	
Total Xylenes*	<0.150	0.150	08/27/2014	ND	5.95	99.2	6.00	3.35	
Total BTEX	<0.300	0.300	08/27/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 89.4-126

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	08/26/2014	ND	400	100	400	3.92	

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	08/26/2014	ND	200	99.9	200	1.16	
DRO >C10-C28	11.1	10.0	08/26/2014	ND	205	103	200	0.134	

Surrogate: 1-Chlorooctane 127 % 65.2-140

Surrogate: 1-Chlorooctadecane 139 % 63.6-154

Cardinal Laboratories

*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



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



CARDINAL LABORATORIES

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: BBC International, Inc.

Project Manager: Cliff Brunson

Address: P. O. Box 805

City: Hobbs

Phone #: 575-397-6388

Project #:

Project Name: MPM # 254

Project Location: 121

Sample Name: 1st Drivels

FOR LAB USE ONLY

P.O. #:

Company:

Attn:

Address:

City:

State:

Phone #:

Fax #:

PRESEV

ACID/BASE:

ICE / COOL

OTHER:

MATRIX

SLUDGE

OIL

SOIL

WASTEWATER

GROUNDWATER

CONTAINERS

(G)RAB OR (C)OMP

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME	ANALYSIS REQUEST
H402563	S0101		1			X							8-21	900	CV - TPH BTEX
	003		1			X							950		
	01		1			X							101		
	09		1			X							1255		
	12		1			X							1377		
	15		1			X							1577		
	18		1			X							222		
	19		1			X							239		

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Relinquished By: [Signature]

Date: 8/14

Received By: [Signature]

Date: 10:15

Relinquished By: [Signature]

Date:

Received By: [Signature]

Date:

Delivered By: (Circle One)

Sampler - UPS - Bus - Other:

Sample Condition
Cool Intact
Yes No

CHECKED BY: [Signature]

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

Form C-141
Revised August 8, 2011

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	Oxy Permian Ltd.	Contact	Chancey Summers
Address	1017 W. Stanolind Rd, Hobbs, NM 88240	Telephone No.	(575) 397-8216
Facility Name	MLMU #254	Facility Type	Well
Surface Owner	Mineral Owner	API No. 30-025-29657	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
I	30	23S	37E					Lea County, NM

Latitude N 32.27443° Longitude W 103.19525°

NATURE OF RELEASE

Type of Release	Oil and produced water	Volume of Release	Unknown	Volume Recovered	0 bbls
Source of Release	Flow line	Date and Hour of Occurrence	Unknown	Date and Hour of Discovery	
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Tomas Oberding, NMOCD			
By Whom?	Kathy Purvis, BBC International	Date and Hour 07/29/2014 @ 11:33 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 unknown event from a flow line caused oil and produced water to leak onto the ground. No fluids were recovered and the line was repaired or replaced.

Describe Area Affected and Cleanup Action Taken.*

The affected area is approximately 40' x 46' in the pasture. 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.

Signature:	<u>OIL CONSERVATION DIVISION</u>		
Printed Name: Chancey Summers	Approved by Environmental Specialist:		
Title: HES Advisor	Approval Date:	Expiration Date:	
E-mail Address: Chancey.Summers@oxy.com	Conditions of Approval:		Attached <input type="checkbox"/>
Date: 7-31-14	Phone: (575) 397-8216		

* Attach Additional Sheets If Necessary