



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

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## **OXY – HARROUN 15 #3 & #5 CTB (8/22/16)**

### **REMEDIATION PLAN**

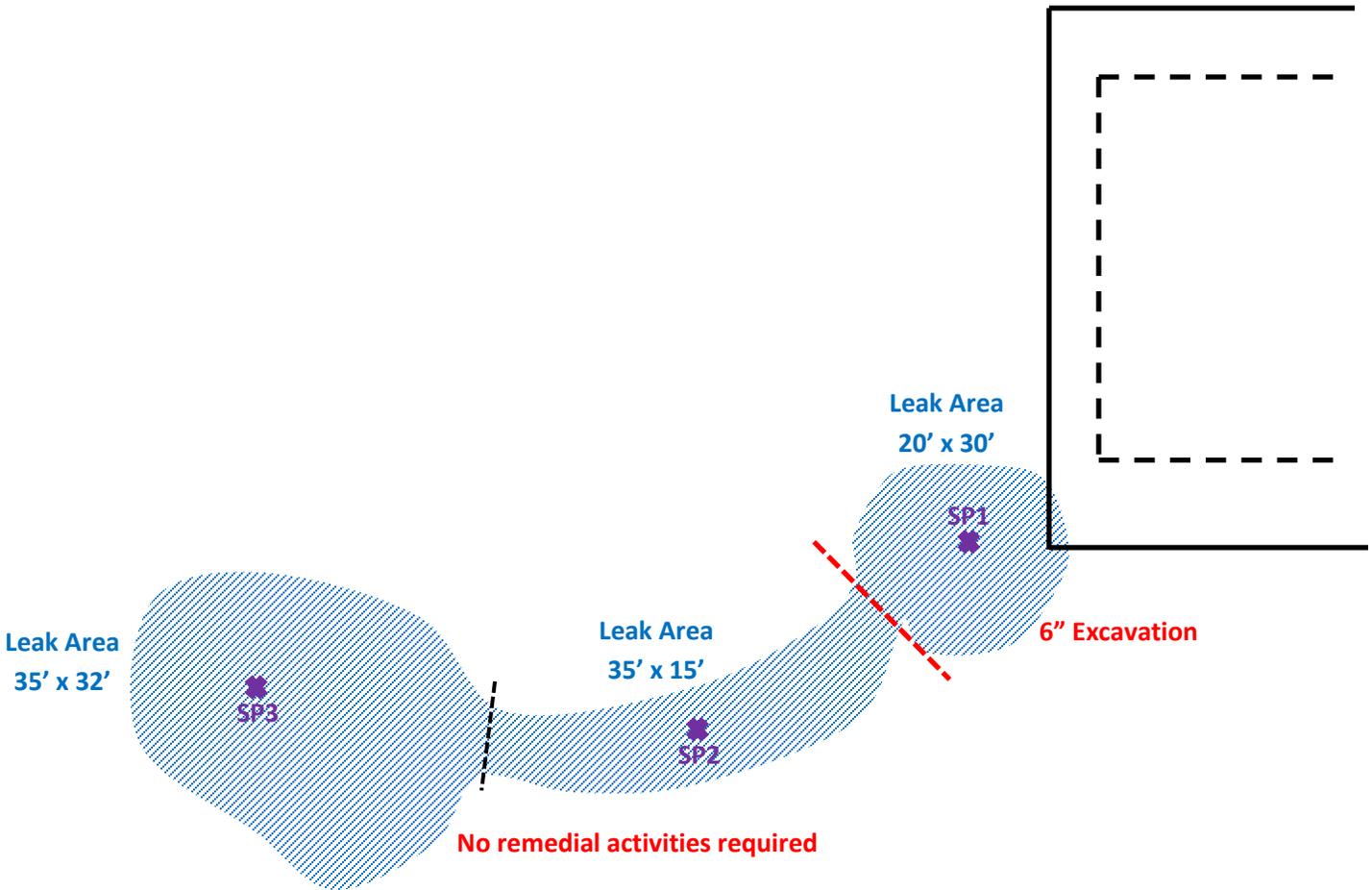
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OXY will excavate the spill area as depicted on the following site diagram. The leak area around SP1 will be excavated to a depth of 6 inches. The rest of the area will have no required remedial activities. The entire site will then be backfilled with clean soil.

All excavated materials will be disposed of at an NMOCD-approved disposal facility.



Oxy  
Harroun 15 #3 & #5 CTB (8/22/16)



U/L H, Section 15, T24S, R29E  
Eddy County, NM  
N 32.22011° W 103.96463°  
API# 30-015-29233

<b>BBC International, Inc.</b>	
<b>Oxy</b>	
<b>Harroun 15 #3 &amp; #5 CTB</b>	
Date: 10/06/2016	DRWG by: K. Purvis
NOT TO SCALE	File: Oxy 2016



# Groundwater Plot

## Oxy Harroun 15 #3 & #5 CTB

County  
Eddy

Unit Letter  
H

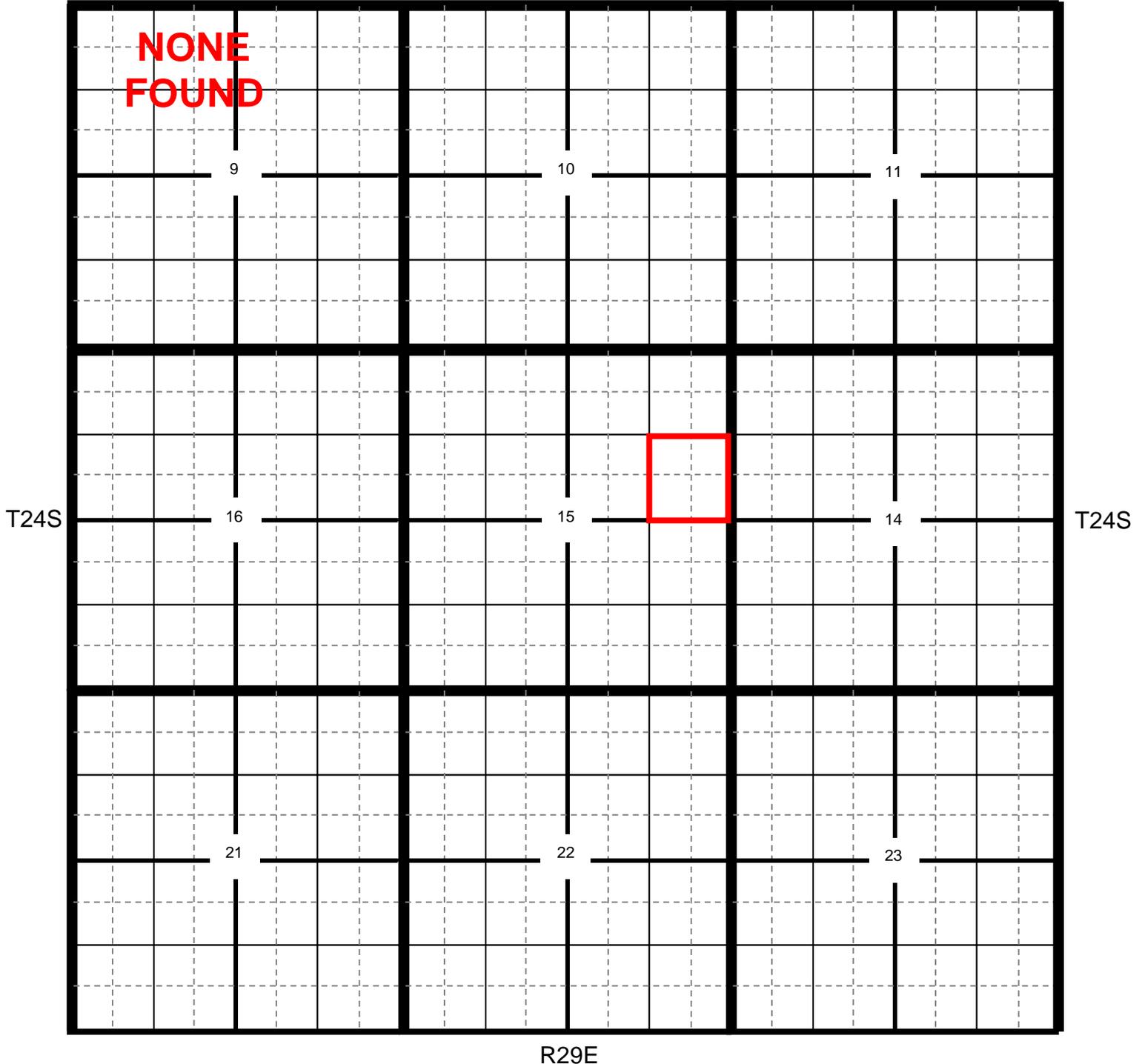
Section  
15

Township  
24S

Range  
29E

Trend Map 75'-100'

R29E



📍 Location

● OCD

● USGS

● SEO

● All Databases

## Oxy Harroun 15 #3 & #5 CTB

**County** Eddy      **Unit Letter** H      **Section** 15      **Township** 24S      **Range** 29E

Trend Map 75'-100'

1

2

NW/NW <b style="color: red; font-size: 1.2em;">NONE FOUND</b>	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  
Harroun 15 #3 #5 CTB**

		Sample	SP1 @ SURFACE	SP1 @ 1'
Analyte	Method	Date	11/2/16	11/2/16
			mg/Kg	mg/Kg
<b>Benzene</b>	BTEX 8021B		<0.050	<0.050
<b>Toluene</b>	BTEX 8021B		<0.050	<0.050
<b>Ethylbenzene</b>	BTEX 8021B		<0.050	<b>0.077</b>
<b>Total Xylenes</b>	BTEX 8021B		<0.150	<0.150
<b>Total BTEX</b>	BTEX 8021B		<0.300	<0.300
<b>Chloride</b>	SM4500Cl-B		<b>112</b>	<16.0
<b>GRO</b>	TPH 8015M		<100	<10.0
<b>DRO</b>	TPH 8015M		<b>11100</b>	<b>284</b>

		Sample	SP2 @ SURFACE	SP2 @ 1'
Analyte	Method	Date	11/2/16	11/2/16
			mg/Kg	mg/Kg
<b>Benzene</b>	BTEX 8021B		<0.050	<0.050
<b>Toluene</b>	BTEX 8021B		<0.050	<0.050
<b>Ethylbenzene</b>	BTEX 8021B		<0.050	<0.050
<b>Total Xylenes</b>	BTEX 8021B		<0.150	<0.150
<b>Total BTEX</b>	BTEX 8021B		<0.300	<0.300
<b>Chloride</b>	SM4500Cl-B		<b>32</b>	<b>80</b>
<b>GRO</b>	TPH 8015M		<10.0	<10.0
<b>DRO</b>	TPH 8015M		<10.0	<10.0

		Sample	SP3 @ SURFACE	SP3 @ 1'
Analyte	Method	Date	11/2/16	11/2/16
			mg/Kg	mg/Kg
<b>Benzene</b>	BTEX 8021B		<0.050	<0.050
<b>Toluene</b>	BTEX 8021B		<0.050	<0.050
<b>Ethylbenzene</b>	BTEX 8021B		<0.050	<b>0.063</b>
<b>Total Xylenes</b>	BTEX 8021B		<0.150	<0.150
<b>Total BTEX</b>	BTEX 8021B		<0.300	<0.300
<b>Chloride</b>	SM4500Cl-B		<b>32</b>	<16.0
<b>GRO</b>	TPH 8015M		<10.0	<10.0
<b>DRO</b>	TPH 8015M		<10.0	<b>132</b>



November 10, 2016

Cliff Brunson  
BBC International, Inc.  
P.O. Box 805  
Hobbs, NM 88241

RE: HARROUN 15 #3 & #5 CTB

Enclosed are the results of analyses for samples received by the laboratory on 11/03/16 14:00.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-16-8. 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](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene  
Lab Director/Quality Manager

**Analytical Results For:**

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

Received:	11/03/2016	Sampling Date:	11/02/2016
Reported:	11/10/2016	Sampling Type:	Soil
Project Name:	HARROUN 15 #3 & #5 CTB	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

**Sample ID: SP 1 @ SURFACE (H602482-01)**

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2016	ND	2.15	108	2.00	0.116	
Toluene*	<0.050	0.050	11/09/2016	ND	2.19	109	2.00	0.446	
Ethylbenzene*	<0.050	0.050	11/09/2016	ND	2.10	105	2.00	0.449	
Total Xylenes*	<0.150	0.150	11/09/2016	ND	6.38	106	6.00	0.187	
Total BTEX	<0.300	0.300	11/09/2016	ND					

*Surrogate: 4-Bromofluorobenzene (PID) 111 % 73.6-140*

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>112</b>	16.0	11/07/2016	ND	400	100	400	0.00	

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	<100	100	11/08/2016	ND	178	89.2	200	0.976		
<b>DRO &gt;C10-C28</b>	<b>11100</b>	100	11/08/2016	ND	177	88.6	200	4.03		

*Surrogate: 1-Chlorooctane 89.7 % 35-147*
*Surrogate: 1-Chlorooctadecane 448 % 28-171*

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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

Received:	11/03/2016	Sampling Date:	11/02/2016
Reported:	11/10/2016	Sampling Type:	Soil
Project Name:	HARROUN 15 #3 & #5 CTB	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

**Sample ID: SP 1 @ 1' (H602482-02)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2016	ND	2.15	108	2.00	0.116		
Toluene*	<0.050	0.050	11/09/2016	ND	2.19	109	2.00	0.446		
<b>Ethylbenzene*</b>	<b>0.077</b>	0.050	11/09/2016	ND	2.10	105	2.00	0.449		
Total Xylenes*	<0.150	0.150	11/09/2016	ND	6.38	106	6.00	0.187		
Total BTEX	<0.300	0.300	11/09/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/07/2016	ND	400	100	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	11/09/2016	ND	178	89.2	200	0.976		
<b>DRO &gt;C10-C28</b>	<b>284</b>	10.0	11/09/2016	ND	177	88.6	200	4.03		

Surrogate: 1-Chlorooctane 97.0 % 35-147

Surrogate: 1-Chlorooctadecane 98.6 % 28-171

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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

Received:	11/03/2016	Sampling Date:	11/02/2016
Reported:	11/10/2016	Sampling Type:	Soil
Project Name:	HARROUN 15 #3 & #5 CTB	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

**Sample ID: SP 2 @ SURFACE (H602482-03)**

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	11/09/2016	ND	2.15	108	2.00	0.116		
Toluene*	<0.050	0.050	11/09/2016	ND	2.19	109	2.00	0.446		
Ethylbenzene*	<0.050	0.050	11/09/2016	ND	2.10	105	2.00	0.449		
Total Xylenes*	<0.150	0.150	11/09/2016	ND	6.38	106	6.00	0.187		
Total BTEX	<0.300	0.300	11/09/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/07/2016	ND	400	100	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	11/08/2016	ND	178	89.2	200	0.976		
DRO >C10-C28	<10.0	10.0	11/08/2016	ND	177	88.6	200	4.03		

Surrogate: 1-Chlorooctane 76.1 % 35-147

Surrogate: 1-Chlorooctadecane 74.5 % 28-171

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

Received:	11/03/2016	Sampling Date:	11/02/2016
Reported:	11/10/2016	Sampling Type:	Soil
Project Name:	HARROUN 15 #3 & #5 CTB	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

**Sample ID: SP 2 @ 1' (H602482-04)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2016	ND	2.15	108	2.00	0.116		
Toluene*	<0.050	0.050	11/09/2016	ND	2.19	109	2.00	0.446		
Ethylbenzene*	<0.050	0.050	11/09/2016	ND	2.10	105	2.00	0.449		
Total Xylenes*	<0.150	0.150	11/09/2016	ND	6.38	106	6.00	0.187		
Total BTEX	<0.300	0.300	11/09/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/07/2016	ND	400	100	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	11/08/2016	ND	178	89.2	200	0.976		
DRO >C10-C28	<10.0	10.0	11/08/2016	ND	177	88.6	200	4.03		

Surrogate: 1-Chlorooctane 78.0 % 35-147

Surrogate: 1-Chlorooctadecane 84.9 % 28-171

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

Received:	11/03/2016	Sampling Date:	11/02/2016
Reported:	11/10/2016	Sampling Type:	Soil
Project Name:	HARROUN 15 #3 & #5 CTB	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

**Sample ID: SP 3 @ SURFACE (H602482-05)**

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	11/09/2016	ND	2.15	108	2.00	0.116		
Toluene*	<0.050	0.050	11/09/2016	ND	2.19	109	2.00	0.446		
Ethylbenzene*	<0.050	0.050	11/09/2016	ND	2.10	105	2.00	0.449		
Total Xylenes*	<0.150	0.150	11/09/2016	ND	6.38	106	6.00	0.187		
Total BTEX	<0.300	0.300	11/09/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/07/2016	ND	400	100	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	11/08/2016	ND	178	89.2	200	0.976		
DRO >C10-C28	<10.0	10.0	11/08/2016	ND	177	88.6	200	4.03		

Surrogate: 1-Chlorooctane 79.7 % 35-147

Surrogate: 1-Chlorooctadecane 86.5 % 28-171

Cardinal Laboratories

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**Analytical Results For:**

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

Received:	11/03/2016	Sampling Date:	11/02/2016
Reported:	11/10/2016	Sampling Type:	Soil
Project Name:	HARROUN 15 #3 & #5 CTB	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

**Sample ID: SP 3 @ 1' (H602482-06)**

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	11/09/2016	ND	2.15	108	2.00	0.116		
Toluene*	<0.050	0.050	11/09/2016	ND	2.19	109	2.00	0.446		
<b>Ethylbenzene*</b>	<b>0.063</b>	0.050	11/09/2016	ND	2.10	105	2.00	0.449		
Total Xylenes*	<0.150	0.150	11/09/2016	ND	6.38	106	6.00	0.187		
Total BTEX	<0.300	0.300	11/09/2016	ND						

*Surrogate: 4-Bromofluorobenzene (PID) 113 % 73.6-140*

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/07/2016	ND	400	100	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	11/08/2016	ND	178	89.2	200	0.976		
<b>DRO &gt;C10-C28</b>	<b>132</b>	10.0	11/08/2016	ND	177	88.6	200	4.03		

*Surrogate: 1-Chlorooctane 93.4 % 35-147*
*Surrogate: 1-Chlorooctadecane 105 % 28-171*

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Notes and Definitions**

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside if QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
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**

1 of 1

Company Name: BBC International, Inc. **BILL TO** ANALYSIS REQUEST

Project Manager: Cliff Brunson P.O. #: Company:

Address: P.O. Box 805 State: NM Zip: 88241 Attn:

City: Hobbs Phone #: 575-397-6388 Fax #: 575-397-0397 Address:

Project #: Project Owner: Oxy City: Project Name: Harroun 15 #3 & #5 CTB State: Zip:

Project Location: Eddy County, NM Phone #: Sample Name: Jeff Ornelas Fax #:

FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.	SAMPLING	DATE	TIME	BTEX	CI	TPH
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:							
HL02482	SP1 @ SURFACE	G	1			✓				✓	11/2/16	9:05 AM	✓	✓	✓	
	SP1 @ 1'	G	1			✓				✓	11/2/16	9:30 AM	✓	✓	✓	
	SP2 @ SURFACE	G	1			✓				✓	11/2/16	10:15 AM	✓	✓	✓	
	SP2 @ 1'	G	1			✓				✓	11/2/16	10:33 AM	✓	✓	✓	
	SP3 @ SURFACE	G	1			✓				✓	11/2/16	11:11 AM	✓	✓	✓	
	SP3 @ 1'	G	1			✓				✓	11/2/16	11:40 AM	✓	✓	✓	

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: *[Signature]* Date: 11/2/16 Time: 3:00 PM Received By: *[Signature]* Date: 11/2/16 Time: 2:55 PM

Delivered By: (Circle One) *[Signature]* #75 -7.82

Sampler - UPS - Bus - Other:  Yes  No

Checked By: *[Signature]* Initials: *[Signature]*

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

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	Casey Summers
Address	6 Desta Drive, Midland, TX 79705	Telephone No.	(575) 513-8289
Facility Name	Harroun 15 #3 & #5 CTB	Facility Type	Battery
Surface Owner	BLM	Mineral Owner	
		API No. 30-015-29233	

**LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
H	15	24S	29E					Eddy County, NM

Latitude N 32.22011° Longitude W 103.96463°

**NATURE OF RELEASE**

Type of Release	Oil and Produced water	Volume of Release	3 bbls oil, 7 bbls produced water	Volume Recovered	9 bbls
Source of Release	Compromised 2" steel line from the separator	Date and Hour of Occurrence	08/22/2016	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?	Mike Bratcher, Heather Patterson- NMOCD; Shelly Tucker- BLM		
By Whom?	Kathy Purvis @ BBC International Inc.	Date and Hour	08/23/2016 @ 4:54 pm		
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.\*

A compromised 2" steel line from the separator leaked 3 bbls of oil and 7 bbls of produced water. A vacuum truck recovered 9 bbls of fluids and the line was repaired.

Describe Area Affected and Cleanup Action Taken.\*

The affected area is approximately 10' x 20' both on and off location. Remediation will be completed in accordance with an approved remediation plan from NMOCD and the BLM.

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:	<b>OIL CONSERVATION DIVISION</b>		
Printed Name: Casey Summers	Approved by Environmental Specialist:		
Title: NM Environmental Advisor	Approval Date:	Expiration Date:	
E-mail Address: <a href="mailto:Casey_Summers@oxy.com">Casey_Summers@oxy.com</a>	Conditions of Approval:		Attached <input type="checkbox"/>
Date: 9-7-16	Phone: (575) 513-8289		

\* Attach Additional Sheets If Necessary