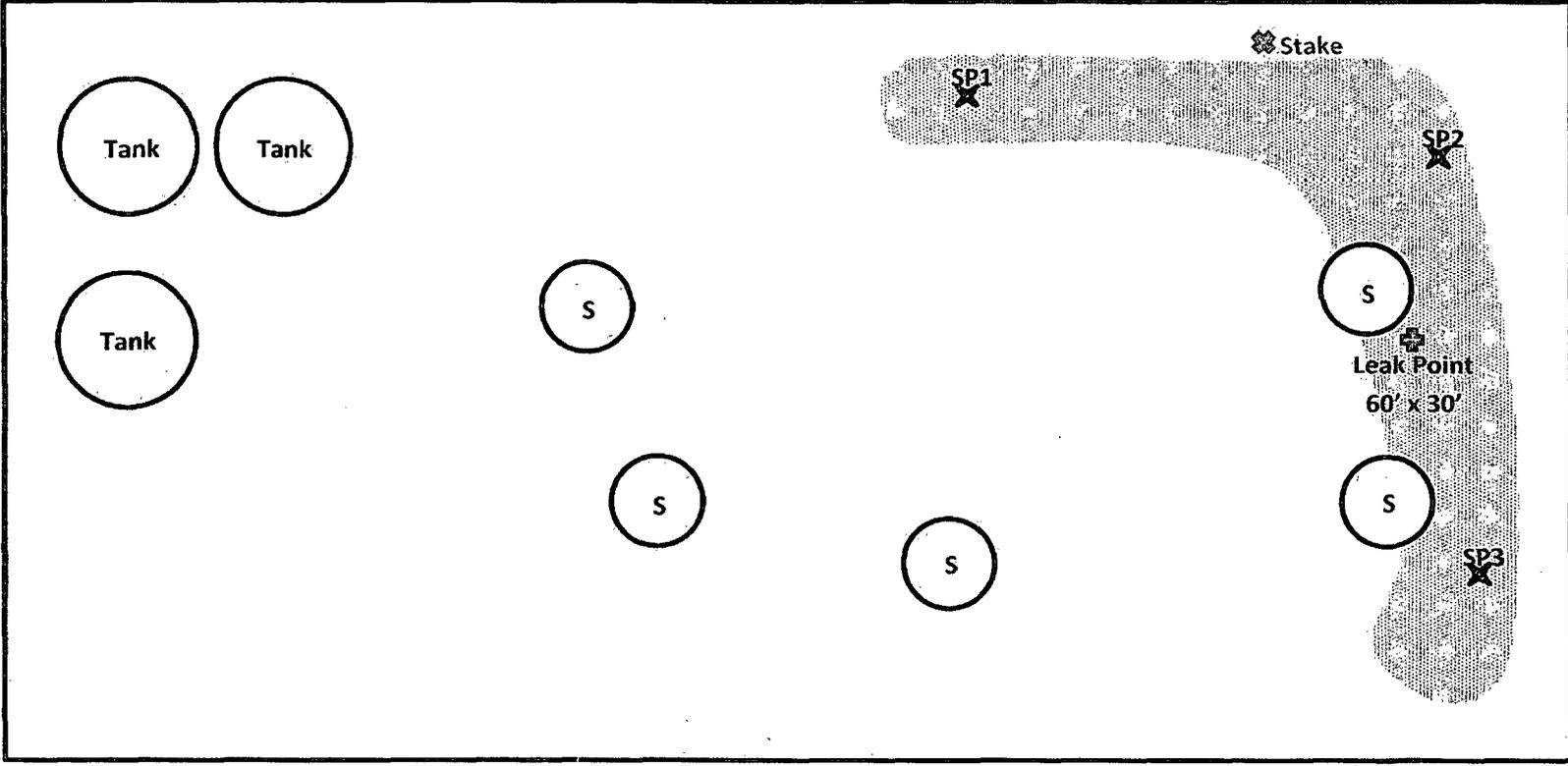


HOBBS OCD

JAN 31 2014

RECEIVED

Oxy  
CE Lamunyon #1 CTB



FEB 06 2014

U/L B, Section 27, T23S, R37E  
Lea County, NM  
GPS at the stake:  
N 32.27988° W 103.16297°

*approved*  
*Stephany Perkins*  
Environmental Specialist  
NMOCD-DIST1  
2103114

BBC International, Inc.	
Oxy CE Lamunyon #1 CTB	
Date: 12/09/2013	DRWG by: K. Purvis.
NOT TO SCALE	File: Oxy 2013

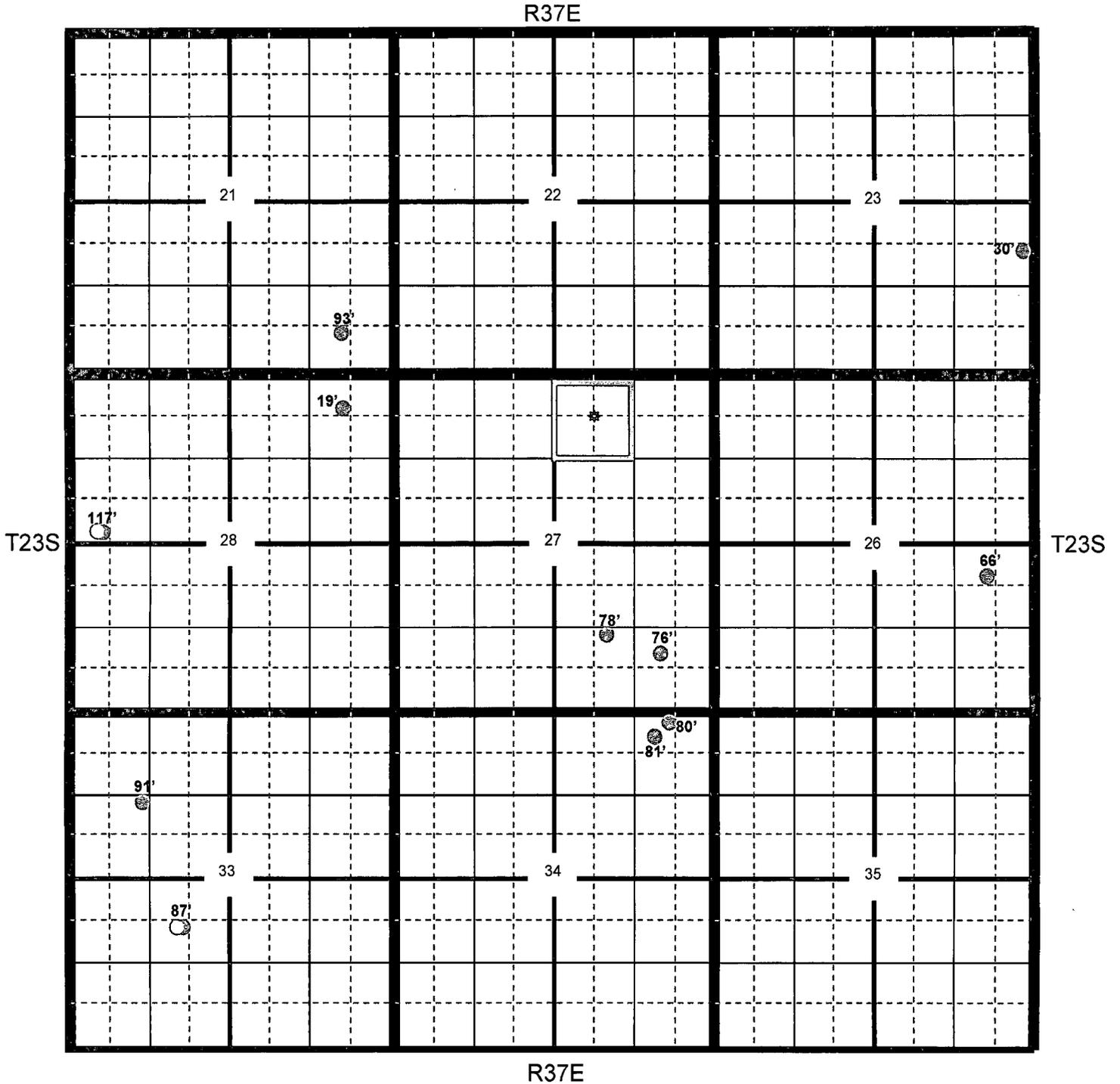


# Groundwater Plot

## Oxy CE Lamunyon #1 CTB

County: Lea      Unit Letter: B      Section: 27      Township: 23S      Range: 37E

Trend Map      50'-100'



★ Location      ○ OCD      ○ USGS      ● SEO      ● All Databases



Section Quarters

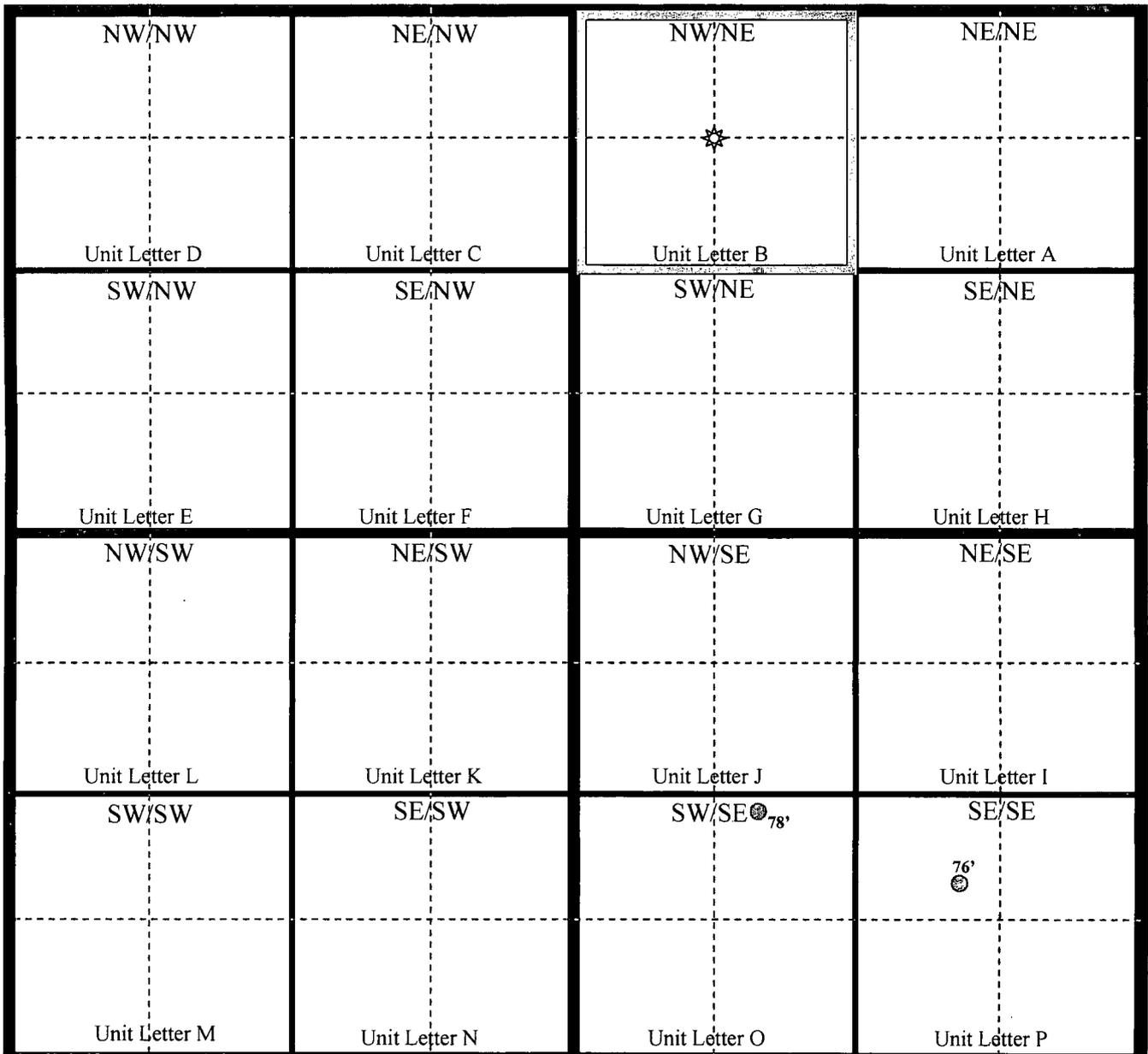
Oxy CE Lamunyon #1 CTB

<b>County</b>	<b>Unit Letter</b>	<b>Section</b>	<b>Township</b>	<b>Range</b>
Lea	B	27	23S	37E

Trend Map 50'-100'

1

2



3

4

\* Location     
 ○ OCD     
 ○ USGS     
 ⊙ SEO     
 ● All Databases

**Laboratory Analytical Results Summary**  
**CE Lamunyon #1 CTB**

Analyte	Method	Sample	SP1 @ SURFACE	SP1 @ 1'	SP1 @ 2'
		Date	12/10/13	12/10/13	12/10/13
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.500	<0.050	<0.050
Toluene	BTEX 8021B		<0.500	<0.050	<0.050
Ethylbenzene	BTEX 8021B		1.08	0.123	<0.050
Total Xylenes	BTEX 8021B		12.8	0.871	0.303
Total BTEX	BTEX 8021B		13.8	0.994	0.303
Chloride	SM4500Cl-B		96	<16.0	<16.0
GRO	TPH 8015M		627	<100	<100
DRO	TPH 8015M		6770	688	635

Analyte	Method	Sample	SP2 @ SURFACE	SP2 @ 1'	SP2 @ 2'
		Date	12/10/13	12/10/13	12/10/13
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.100	<0.050	<0.050
Toluene	BTEX 8021B		<0.100	<0.050	<0.050
Ethylbenzene	BTEX 8021B		0.366	<0.050	<0.050
Total Xylenes	BTEX 8021B		3.43	0.283	0.164
Total BTEX	BTEX 8021B		3.79	<0.300	<0.300
Chloride	SM4500Cl-B		64	<16.0	<16.0
GRO	TPH 8015M		<200	<100	<100
DRO	TPH 8015M		1650	409	609

Analyte	Method	Sample	SP3 @ SURFACE	SP3 @ 1'
		Date	12/10/13	12/10/13
			mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.200	<0.050
Toluene	BTEX 8021B		<0.200	<0.050
Ethylbenzene	BTEX 8021B		0.64	<0.050
Total Xylenes	BTEX 8021B		7.12	0.289
Total BTEX	BTEX 8021B		7.76	<0.300
Chloride	SM4500Cl-B		80	64
GRO	TPH 8015M		264	<100
DRO	TPH 8015M		2720	702

December 19, 2013

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: CE LAMUNYON CTB

Enclosed are the results of analyses for samples received by the laboratory on 12/13/13 11:10.

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](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

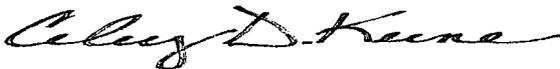
Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

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,



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: 12/13/2013  
 Reported: 12/19/2013  
 Project Name: CE LAMUNYON CTB  
 Project Number: NONE GIVEN  
 Project Location: JAL

 Sampling Date: 12/10/2013  
 Sampling Type: Soil  
 Sampling Condition: \*\* (See Notes)  
 Sample Received By: Kathy Perez

**Sample ID: SP1 @ SURFACE (H303018-01)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.500	0.500	12/18/2013	ND	1.90	95.2	2.00	2.21		
Toluene*	<0.500	0.500	12/18/2013	ND	1.90	95.0	2.00	2.67		
Ethylbenzene*	<b>1.08</b>	0.500	12/18/2013	ND	1.88	93.8	2.00	4.04		
<b>Total Xylenes*</b>	<b>12.8</b>	1.50	12/18/2013	ND	5.50	91.7	6.00	3.57		
<b>Total BTEX</b>	<b>13.8</b>	3.00	12/18/2013	ND						

Surrogate: 4-Bromofluorobenzene (PIE) 126 % 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	
<b>Chloride</b>	<b>96.0</b>	16.0	12/18/2013	ND	416	104	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		
<b>GRO C6-C10</b>	<b>627</b>	100	12/18/2013	ND	206	103	200	6.55			
<b>DRO &gt;C10-C28</b>	<b>6770</b>	100	12/18/2013	ND	206	103	200	7.48			

Surrogate: 1-Chlorooctane 187 % 65.2-140

Surrogate: 1-Chlorooctadecane 221 % 63.6-154

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:	12/13/2013	Sampling Date:	12/10/2013
Reported:	12/19/2013	Sampling Type:	Soil
Project Name:	CE LAMUNYON CTB	Sampling Condition:	** (See Notes)
Project Number:	NONE GIVEN	Sample Received By:	Kathy Perez
Project Location:	JAL		

**Sample ID: SP1 @ 1 FT (H303018-02)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/18/2013	ND	1.90	95.2	2.00	2.21		
Toluene*	<0.050	0.050	12/18/2013	ND	1.90	95.0	2.00	2.67		
<b>Ethylbenzene*</b>	<b>0.123</b>	0.050	12/18/2013	ND	1.88	93.8	2.00	4.04		
<b>Total Xylenes*</b>	<b>0.871</b>	0.150	12/18/2013	ND	5.50	91.7	6.00	3.57		
<b>Total BTEX</b>	<b>0.994</b>	0.300	12/18/2013	ND						

Surrogate: 4-Bromofluorobenzene (PIC) 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	<16.0	16.0	12/18/2013	ND	416	104	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	<100	100	12/18/2013	ND	206	103	200	6.55			
<b>DRO &gt;C10-C28</b>	<b>688</b>	100	12/18/2013	ND	206	103	200	7.48			

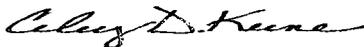
Surrogate: 1-Chlorooctane 117 % 65.2-140

Surrogate: 1-Chlorooctadecane 174 % 63.6-154

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: 12/13/2013  
 Reported: 12/19/2013  
 Project Name: CE LAMUNYON CTB  
 Project Number: NONE GIVEN  
 Project Location: JAL

 Sampling Date: 12/10/2013  
 Sampling Type: Soil  
 Sampling Condition: \*\* (See Notes)  
 Sample Received By: Kathy Perez

**Sample ID: SP1 @ 2 FT (H303018-03)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/18/2013	ND	1.90	95.2	2.00	2.21		
Toluene*	<0.050	0.050	12/18/2013	ND	1.90	95.0	2.00	2.67		
Ethylbenzene*	<0.050	0.050	12/18/2013	ND	1.88	93.8	2.00	4.04		
<b>Total Xylenes*</b>	<b>0.303</b>	0.150	12/18/2013	ND	5.50	91.7	6.00	3.57		
<b>Total BTEX</b>	<b>0.303</b>	0.300	12/18/2013	ND						

Surrogate: 4-Bromofluorobenzene (PIL) 101 % 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	12/18/2013	ND	416	104	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	<100	100	12/18/2013	ND	206	103	200	6.55		
<b>DRO &gt;C10-C28</b>	<b>635</b>	100	12/18/2013	ND	206	103	200	7.48		

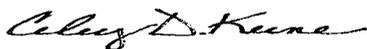
Surrogate: 1-Chlorooctane 103 % 65.2-140

Surrogate: 1-Chlorooctadecane 141 % 63.6-154

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\* = 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:	12/13/2013	Sampling Date:	12/10/2013
Reported:	12/19/2013	Sampling Type:	Soil
Project Name:	CE LAMUNYON CTB	Sampling Condition:	** (See Notes)
Project Number:	NONE GIVEN	Sample Received By:	Kathy Perez
Project Location:	JAL		

**Sample ID: SP2 @ SURFACE (H303018-04)**

BTEX 8021B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.100	0.100	12/18/2013	ND	1.90	95.2	2.00	2.21	
Toluene*	<0.100	0.100	12/18/2013	ND	1.90	95.0	2.00	2.67	
<b>Ethylbenzene*</b>	<b>0.366</b>	0.100	12/18/2013	ND	1.88	93.8	2.00	4.04	
<b>Total Xylenes*</b>	<b>3.43</b>	0.300	12/18/2013	ND	5.50	91.7	6.00	3.57	
<b>Total BTEX</b>	<b>3.79</b>	0.600	12/18/2013	ND					

Surrogate: 4-Bromofluorobenzene (PIE) 131 % 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
<b>Chloride</b>	<b>64.0</b>	16.0	12/18/2013	ND	416	104	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	<200	200	12/18/2013	ND	206	103	200	6.55	
<b>DRO &gt;C10-C28</b>	<b>1650</b>	200	12/18/2013	ND	206	103	200	7.48	

Surrogate: 1-Chlorooctane 113 % 65.2-140

Surrogate: 1-Chlorooctadecane 148 % 63.6-154

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:	12/13/2013	Sampling Date:	12/10/2013
Reported:	12/19/2013	Sampling Type:	Soil
Project Name:	CE LAMUNYON CTB	Sampling Condition:	** (See Notes)
Project Number:	NONE GIVEN	Sample Received By:	Kathy Perez
Project Location:	JAL		

**Sample ID: SP2 @ 1FT (H303018-05)**

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	12/18/2013	ND	1.90	95.2	2.00	2.21		
Toluene*	<0.050	0.050	12/18/2013	ND	1.90	95.0	2.00	2.67		
Ethylbenzene*	<0.050	0.050	12/18/2013	ND	1.88	93.8	2.00	4.04		
<b>Total Xylenes*</b>	<b>0.283</b>	0.150	12/18/2013	ND	5.50	91.7	6.00	3.57		
Total BTEX	<0.300	0.300	12/18/2013	ND						

Surrogate: 4-Bromofluorobenzene (PIE) 100 % 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	12/18/2013	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: ms							S-06
Analyte <sup>1</sup>	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier		
GRO C6-C10	<100	100	12/18/2013	ND	206	103	200	6.55			
<b>DRO &gt;C10-C28</b>	<b>409</b>	100	12/18/2013	ND	206	103	200	7.48			

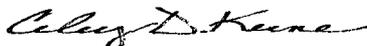
Surrogate: 1-Chlorooctane 111 % 65.2-140

Surrogate: 1-Chlorooctadecane 162 % 63.6-154

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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: 12/13/2013  
 Reported: 12/19/2013  
 Project Name: CE LAMUNYON CTB  
 Project Number: NONE GIVEN  
 Project Location: JAL

 Sampling Date: 12/10/2013  
 Sampling Type: Soil  
 Sampling Condition: \*\* (See Notes)  
 Sample Received By: Kathy Perez

**Sample ID: SP2 @ 2FT (H303018-06)**

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	12/18/2013	ND	1.90	95.2	2.00	2.21		
Toluene*	<0.050	0.050	12/18/2013	ND	1.90	95.0	2.00	2.67		
Ethylbenzene*	<0.050	0.050	12/18/2013	ND	1.88	93.8	2.00	4.04		
<b>Total Xylenes*</b>	<b>0.164</b>	0.150	12/18/2013	ND	5.50	91.7	6.00	3.57		
Total BTEX	<0.300	0.300	12/18/2013	ND						

Surrogate: 4-Bromofluorobenzene (PIL) 100 % 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	12/18/2013	ND	416	104	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	<100	100	12/18/2013	ND	206	103	200	6.55			
<b>DRO &gt;C10-C28</b>	<b>609</b>	100	12/18/2013	ND	206	103	200	7.48			

Surrogate: 1-Chlorooctane 110 % 65.2-140

Surrogate: 1-Chlorooctadecane 157 % 63.6-154

Cardinal Laboratories

\* = Accredited Analyte

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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:	12/13/2013	Sampling Date:	12/10/2013
Reported:	12/19/2013	Sampling Type:	Soil
Project Name:	CE LAMUNYON CTB	Sampling Condition:	** (See Notes)
Project Number:	NONE GIVEN	Sample Received By:	Kathy Perez
Project Location:	JAL		

**Sample ID: SP3 @ SURFACE (H303018-07)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.200	0.200	12/18/2013	ND	1.90	95.2	2.00	2.21		
Toluene*	<0.200	0.200	12/18/2013	ND	1.90	95.0	2.00	2.67		
<b>Ethylbenzene*</b>	<b>0.640</b>	0.200	12/18/2013	ND	1.88	93.8	2.00	4.04		
<b>Total Xylenes*</b>	<b>7.12</b>	0.600	12/18/2013	ND	5.50	91.7	6.00	3.57		
<b>Total BTEX</b>	<b>7.76</b>	1.20	12/18/2013	ND						

Surrogate: 4-Bromofluorobenzene (PIL) 125 % 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	
<b>Chloride</b>	<b>80.0</b>	16.0	12/18/2013	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: ms							S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier		
<b>GRO C6-C10</b>	<b>264</b>	200	12/18/2013	ND	206	103	200	6.55			
<b>DRO &gt;C10-C28</b>	<b>2720</b>	200	12/18/2013	ND	206	103	200	7.48			

Surrogate: 1-Chlorooctane 128 % 65.2-140

Surrogate: 1-Chlorooctadecane 165 % 63.6-154

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: 12/13/2013  
 Reported: 12/19/2013  
 Project Name: CE LAMUNYON CTB  
 Project Number: NONE GIVEN  
 Project Location: JAL

 Sampling Date: 12/10/2013  
 Sampling Type: Soil  
 Sampling Condition: \*\* (See Notes)  
 Sample Received By: Kathy Perez

**Sample ID: SP3 @ 1 FT (H303018-08)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/18/2013	ND	1.90	95.2	2.00	2.21		
Toluene*	<0.050	0.050	12/18/2013	ND	1.90	95.0	2.00	2.67		
Ethylbenzene*	<0.050	0.050	12/18/2013	ND	1.88	93.8	2.00	4.04		
<b>Total Xylenes*</b>	<b>0.289</b>	0.150	12/18/2013	ND	5.50	91.7	6.00	3.57		
Total BTEX	<0.300	0.300	12/18/2013	ND						

Surrogate: 4-Bromofluorobenzene (PIL) 99.9% 89.4-126

Chloride, SM4500C-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>64.0</b>	16.0	12/18/2013	ND	432	108	400	3.77		

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	12/18/2013	ND	206	103	200	6.55			
<b>DRO &gt;C10-C28</b>	<b>702</b>	100	12/18/2013	ND	206	103	200	7.48			

Surrogate: 1-Chlorooctane 121% 65.2-140

Surrogate: 1-Chlorooctadecane 191% 63.6-154

Cardinal Laboratories

\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

### Notes and Definitions

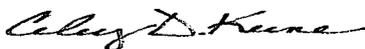
- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- ND Analyte NOT DETECTED 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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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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	CE Lamunyon #1 CTB.	Facility Type	Gathering
Surface Owner	Jimmy Weir	Mineral Owner	
		API No.	

**LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
B	27	23S	37E					Lea County, NM

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

**NATURE OF RELEASE**

Type of Release	Oil	Volume of Release	10 bbls	Volume Recovered	0 bbls
Source of Release	Fire tube on heater treater	Date and Hour of Occurrence	11/20/2013	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- BLM		
By Whom?	Rachel McPherson	Date and Hour	11/20/13 @ 12:55 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.\*

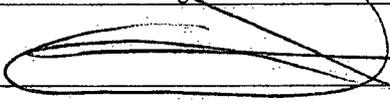
Failure of a fire tube on the heater treater caused 10 bbls of oil to leak onto the ground. No fluids were recovered and the fire tube was repaired/replaced.

Describe Area Affected and Cleanup Action Taken.\*

The affected area is approximately 10' x 150' inside the berm. Remediation will be completed in accordance with a remediation plan approved by 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.

**OIL CONSERVATION DIVISION**

Signature:			
Printed Name:	Chancey Summers	Approved by Environmental Specialist:	
Title:	HES Specialist	Approval Date:	Expiration Date:
E-mail Address:	Chancey.Summers@oxy.com	Conditions of Approval:	
Date:	12/3/13	Phone:	(575) 397-8216
		Attached <input type="checkbox"/>	

\* Attach Additional Sheets If Necessary