



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

RECEIVED
By OCD District 1 at 11:23 am, Aug 18, 2015

APPROVED
By OCD District 1 at 11:23 am, Aug 18, 2015

OXY – PROXIMITY 31 FEDERAL #4 SWD BATTERY

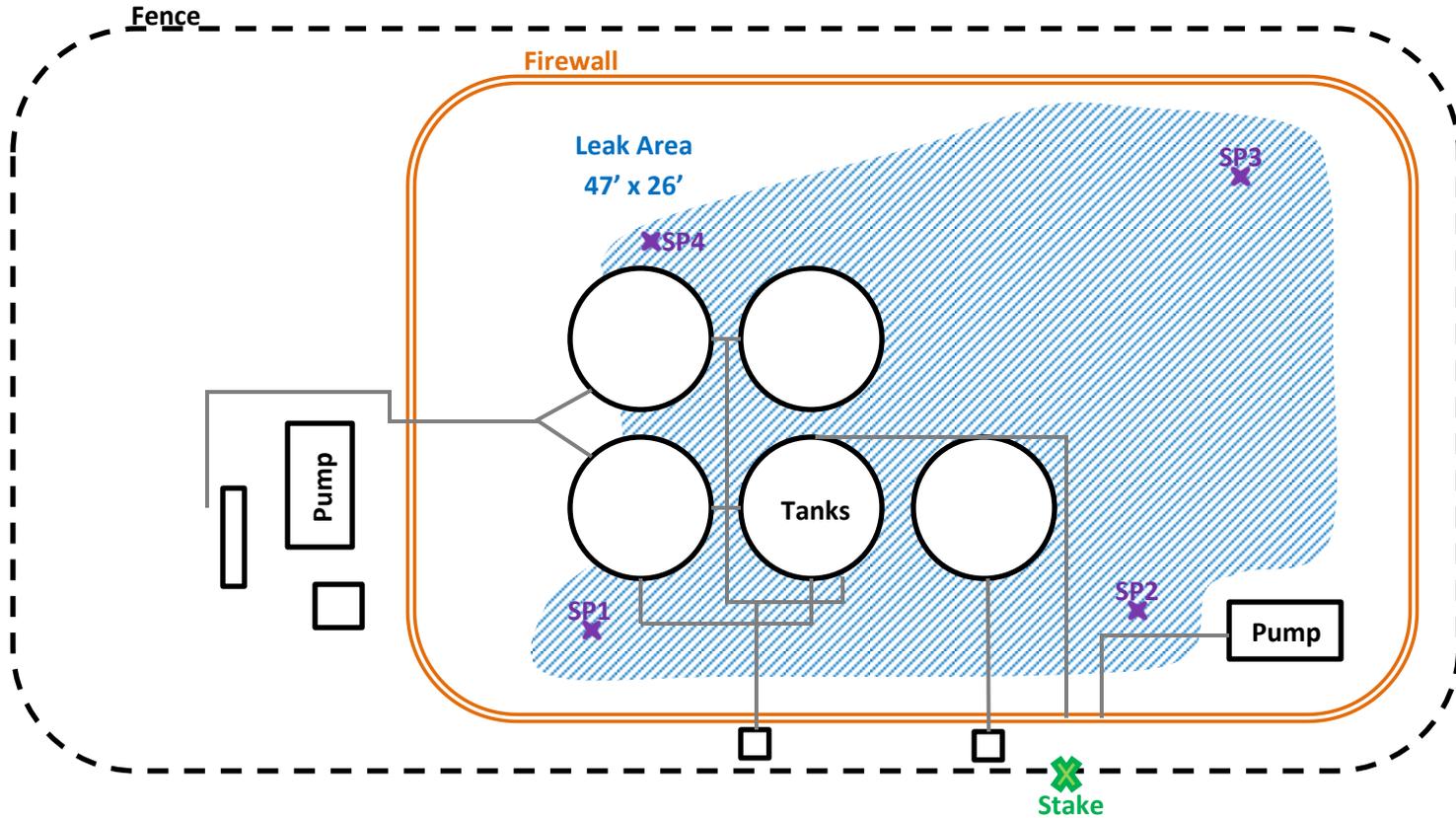
REMEDIATION PLAN

OXY will surface scrape to a depth of 6 inches across the entire spill area as depicted on the following site diagram. All excavated materials will be disposed of at an NMOCD-approved disposal facility.

The site will then be backfilled with clean soil.



Oxy
Proximity 31 Federal #4 SWD Battery



U/L B, Section 31, T22S, R32E

Lea County, NM

N 32.35339° W 103.71131°

API#30-025-20423

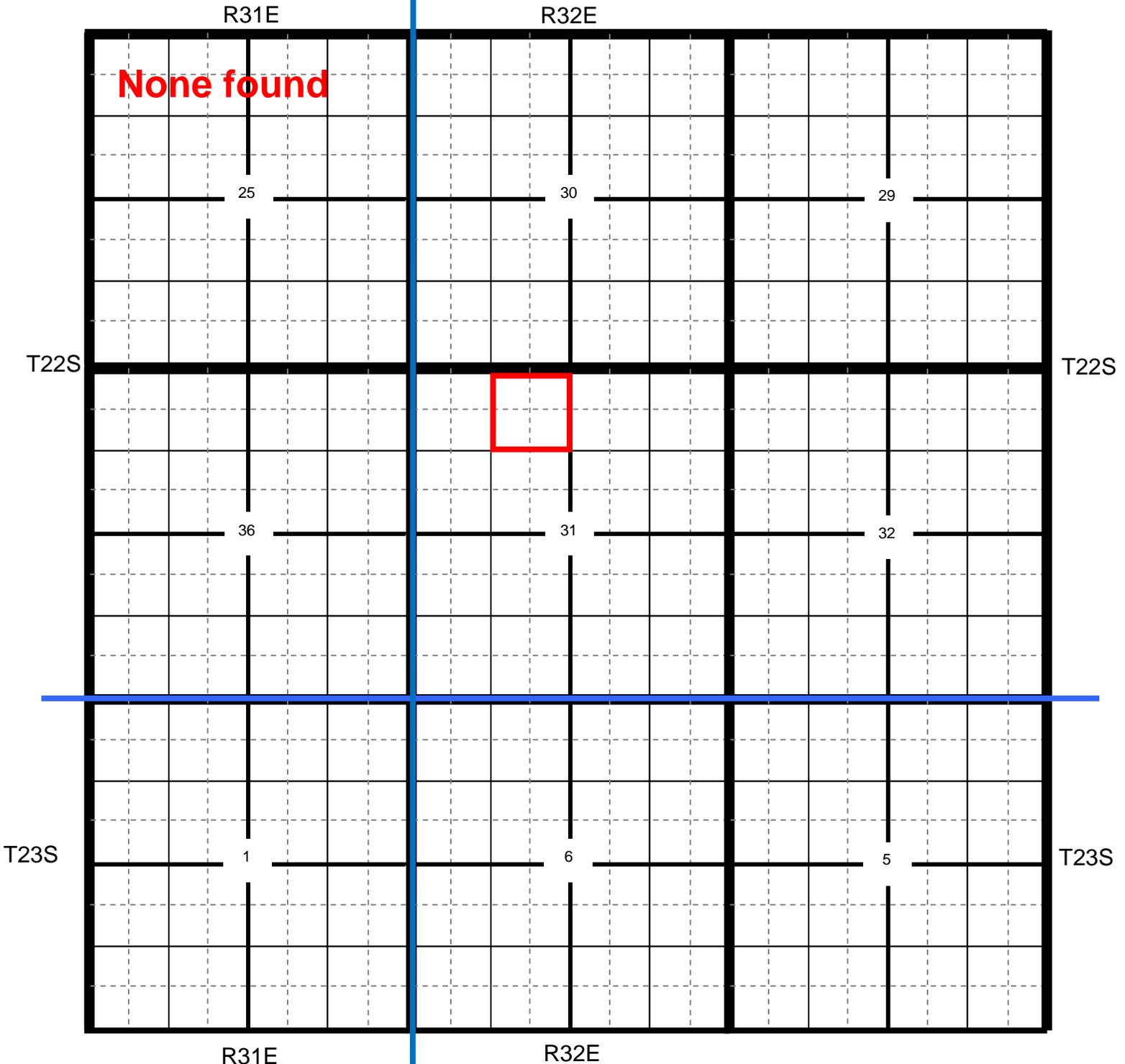
BBC International, Inc.	
Oxy	
Proximity 31 Federal #4 SWD Btry	
Date: 07/31/2015	DRWG by: K. Purvis
NOT TO SCALE	File: Oxy 2015

Groundwater Plot

Oxy Proximity 31 Federal #4 SWD Btry

County: Lea Unit Letter: B Section: 31 Township: 22S Range: 32E

Trend Map 275'



Oxy Proximity 31 Federal #4 SWD Btry

County: Lea Unit Letter: B Section: 31 Township: 22S Range: 32E

Trend Map 275'

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
Proximity 31 Federal #4 SWD Battery**

		Sample	SP1 @ 1'	SP1 @ 2'	SP1 @ 3'	SP1 @ 4'
Analyte	Method	Date	7/31/15	7/31/15	7/31/15	7/31/15
			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	SM4500Cl-B		576	800	240	240
GRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0
DRO	TPH 8015M		40.2	<10.0	<10.0	<10.0

		Sample	SP2 @ 1'	SP2 @ 2'	SP2 @ 3'
Analyte	Method	Date	7/31/15	7/31/15	7/31/15
			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	SM4500Cl-B		448	112	192
GRO	TPH 8015M		<10.0	<10.0	<10.0
DRO	TPH 8015M		655	61.8	125

		Sample	SP3 @ 1'	SP3 @ 2'	SP3 @ 3'
Analyte	Method	Date	7/31/15	7/31/15	7/31/15
			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	SM4500Cl-B		352	80	528
GRO	TPH 8015M		<10.0	<10.0	<10.0
DRO	TPH 8015M		383	94.1	102

		Sample	SP4 @ 1'	SP4 @ 2'	SP4 @ 3'
Analyte	Method	Date	7/31/15	7/31/15	7/31/15
			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	SM4500Cl-B		448	640	96
GRO	TPH 8015M		<10.0	<10.0	<10.0
DRO	TPH 8015M		36.2	102	12.4



August 10, 2015

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: PROXIMITY 31 FED 4 SWD

Enclosed are the results of analyses for samples received by the laboratory on 08/03/15 16:55.

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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP1 @ 1' (H502009-01)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 85.6-137

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	576	16.0	08/10/2015	ND	416	104	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	08/05/2015	ND	197	98.7	200	0.790	
DRO >C10-C28	40.2	10.0	08/05/2015	ND	178	88.9	200	4.52	

Surrogate: 1-Chlorooctane 100 % 47.2-157
Surrogate: 1-Chlorooctadecane 124 % 52.1-176

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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP1 @ 2' (H502009-02)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 85.6-137

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	800	16.0	08/10/2015	ND	416	104	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	08/05/2015	ND	197	98.7	200	0.790	
DRO >C10-C28	<10.0	10.0	08/05/2015	ND	178	88.9	200	4.52	

Surrogate: 1-Chlorooctane 106 % 47.2-157

Surrogate: 1-Chlorooctadecane 126 % 52.1-176

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*=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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP1 @ 3' (H502009-03)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 121 % 85.6-137

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	08/10/2015	ND	416	104	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	08/05/2015	ND	197	98.7	200	0.790	
DRO >C10-C28	<10.0	10.0	08/05/2015	ND	178	88.9	200	4.52	

Surrogate: 1-Chlorooctane 106 % 47.2-157

Surrogate: 1-Chlorooctadecane 137 % 52.1-176

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 Fax To: (575) 397-0397

Received:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP1 @ 4' (H502009-04)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 121 % 85.6-137

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	08/10/2015	ND	416	104	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	08/05/2015	ND	197	98.7	200	0.790	
DRO >C10-C28	<10.0	10.0	08/05/2015	ND	178	88.9	200	4.52	

Surrogate: 1-Chlorooctane 104 % 47.2-157

Surrogate: 1-Chlorooctadecane 134 % 52.1-176

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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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP2 @ 1' (H502009-05)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 126 % 85.6-137

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	08/10/2015	ND	416	104	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	08/05/2015	ND	195	97.6	200	6.22	
DRO >C10-C28	655	10.0	08/05/2015	ND	177	88.5	200	9.55	

Surrogate: 1-Chlorooctane 106 % 47.2-157

Surrogate: 1-Chlorooctadecane 152 % 52.1-176

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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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP2 @ 2' (H502009-06)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 85.6-137

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	08/10/2015	ND	416	104	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	08/05/2015	ND	195	97.6	200	6.22	
DRO >C10-C28	61.8	10.0	08/05/2015	ND	177	88.5	200	9.55	

Surrogate: 1-Chlorooctane 106 % 47.2-157

Surrogate: 1-Chlorooctadecane 129 % 52.1-176

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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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP2 @ 3' (H502009-07)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 85.6-137

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	08/10/2015	ND	416	104	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	08/05/2015	ND	195	97.6	200	6.22	
DRO >C10-C28	125	10.0	08/05/2015	ND	177	88.5	200	9.55	

Surrogate: 1-Chlorooctane 97.1 % 47.2-157

Surrogate: 1-Chlorooctadecane 115 % 52.1-176

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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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP3 @ 1' (H502009-08)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 121 % 85.6-137

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	08/10/2015	ND	416	104	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	08/05/2015	ND	195	97.6	200	6.22	
DRO >C10-C28	383	10.0	08/05/2015	ND	177	88.5	200	9.55	

Surrogate: 1-Chlorooctane 102 % 47.2-157

Surrogate: 1-Chlorooctadecane 116 % 52.1-176

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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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP3 @ 2' (H502009-09)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 121 % 85.6-137

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	08/10/2015	ND	416	104	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	08/05/2015	ND	195	97.6	200	6.22	
DRO >C10-C28	94.1	10.0	08/05/2015	ND	177	88.5	200	9.55	

Surrogate: 1-Chlorooctane 111 % 47.2-157

Surrogate: 1-Chlorooctadecane 136 % 52.1-176

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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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP3 @ 3' (H502009-10)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 85.6-137

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	08/06/2015	ND	416	104	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	08/05/2015	ND	195	97.6	200	6.22	
DRO >C10-C28	102	10.0	08/05/2015	ND	177	88.5	200	9.55	

Surrogate: 1-Chlorooctane 113 % 47.2-157

Surrogate: 1-Chlorooctadecane 133 % 52.1-176

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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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP4 @ 1' (H502009-11)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 85.6-137

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	08/06/2015	ND	416	104	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	08/05/2015	ND	195	97.6	200	6.22	
DRO >C10-C28	36.2	10.0	08/05/2015	ND	177	88.5	200	9.55	

Surrogate: 1-Chlorooctane 106 % 47.2-157

Surrogate: 1-Chlorooctadecane 133 % 52.1-176

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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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP4 @ 2' (H502009-12)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 85.6-137

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	08/06/2015	ND	416	104	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	08/05/2015	ND	195	97.6	200	6.22	
DRO >C10-C28	102	10.0	08/05/2015	ND	177	88.5	200	9.55	

Surrogate: 1-Chlorooctane 115 % 47.2-157

Surrogate: 1-Chlorooctadecane 140 % 52.1-176

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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:	08/03/2015	Sampling Date:	07/31/2015
Reported:	08/10/2015	Sampling Type:	Soil
Project Name:	PROXIMITY 31 FED 4 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SP4 @ 3' (H502009-13)

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	08/05/2015	ND	1.93	96.4	2.00	1.12	
Toluene*	<0.050	0.050	08/05/2015	ND	1.92	96.2	2.00	0.00411	
Ethylbenzene*	<0.050	0.050	08/05/2015	ND	2.09	105	2.00	0.135	
Total Xylenes*	<0.150	0.150	08/05/2015	ND	5.47	91.2	6.00	0.0753	
Total BTEX	<0.300	0.300	08/05/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 85.6-137

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	08/06/2015	ND	416	104	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	08/05/2015	ND	195	97.6	200	6.22	
DRO >C10-C28	12.4	10.0	08/05/2015	ND	177	88.5	200	9.55	

Surrogate: 1-Chlorooctane 114 % 47.2-157

Surrogate: 1-Chlorooctadecane 139 % 52.1-176

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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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CARDINAL LABORATORIES

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ANALYSIS REQUEST

BILL TO

Company Name: BBC International, Inc.		P.O. #:	
Project Manager: Cliff Brunson		Company:	
Address: P.O. Box 805		Attn:	
City: Hobbs		Address: SAME	
Phone #: 575-397-6388		State: NM zip: 88241	
Fax #: 575-397-0397		City:	
Project #: Proximity 31 FED 4 SWD		State: zip:	
Project Name: Proximity 31 FED 4 SWD		Project Owner: OKY	
Project Location:		Phone #:	
Sampler Name: Price Brunson		Fax #:	
FOR LAB USE ONLY		PRESERV	
Lab I.D. H502009		SAMPLES	
Sample I.D.		DATE	
SP101		7-31-15	
SP201		7-31-15	
SP301		7-31-15	
SP401		7-31-15	
SP501		7-31-15	
SP601		7-31-15	
SP701		7-31-15	
SP801		7-31-15	
SP901		7-31-15	
SP1001		7-31-15	
SP1101		7-31-15	
SP1201		7-31-15	
SP1301		7-31-15	
SP1401		7-31-15	
SP1501		7-31-15	
SP1601		7-31-15	
SP1701		7-31-15	
SP1801		7-31-15	
SP1901		7-31-15	
SP2001		7-31-15	
SP2101		7-31-15	
SP2201		7-31-15	
SP2301		7-31-15	
SP2401		7-31-15	
SP2501		7-31-15	
SP2601		7-31-15	
SP2701		7-31-15	
SP2801		7-31-15	
SP2901		7-31-15	
SP3001		7-31-15	
SP3101		7-31-15	
SP3201		7-31-15	
SP3301		7-31-15	
SP3401		7-31-15	
SP3501		7-31-15	
SP3601		7-31-15	
SP3701		7-31-15	
SP3801		7-31-15	
SP3901		7-31-15	
SP4001		7-31-15	
SP4101		7-31-15	
SP4201		7-31-15	
SP4301		7-31-15	
SP4401		7-31-15	
SP4501		7-31-15	
SP4601		7-31-15	
SP4701		7-31-15	
SP4801		7-31-15	
SP4901		7-31-15	
SP5001		7-31-15	
SP5101		7-31-15	
SP5201		7-31-15	
SP5301		7-31-15	
SP5401		7-31-15	
SP5501		7-31-15	
SP5601		7-31-15	
SP5701		7-31-15	
SP5801		7-31-15	
SP5901		7-31-15	
SP6001		7-31-15	
SP6101		7-31-15	
SP6201		7-31-15	
SP6301		7-31-15	
SP6401		7-31-15	
SP6501		7-31-15	
SP6601		7-31-15	
SP6701		7-31-15	
SP6801		7-31-15	
SP6901		7-31-15	
SP7001		7-31-15	
SP7101		7-31-15	
SP7201		7-31-15	
SP7301		7-31-15	
SP7401		7-31-15	
SP7501		7-31-15	
SP7601		7-31-15	
SP7701		7-31-15	
SP7801		7-31-15	
SP7901		7-31-15	
SP8001		7-31-15	
SP8101		7-31-15	
SP8201		7-31-15	
SP8301		7-31-15	
SP8401		7-31-15	
SP8501		7-31-15	
SP8601		7-31-15	
SP8701		7-31-15	
SP8801		7-31-15	
SP8901		7-31-15	
SP9001		7-31-15	
SP9101		7-31-15	
SP9201		7-31-15	
SP9301		7-31-15	
SP9401		7-31-15	
SP9501		7-31-15	
SP9601		7-31-15	
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SP9901		7-31-15	
SP10001		7-31-15	
SP10101		7-31-15	
SP10201		7-31-15	
SP10301		7-31-15	
SP10401		7-31-15	
SP10501		7-31-15	
SP10601		7-31-15	
SP10701		7-31-15	
SP10801		7-31-15	
SP10901		7-31-15	
SP11001		7-31-15	
SP11101		7-31-15	
SP11201		7-31-15	
SP11301		7-31-15	
SP11401		7-31-15	
SP11501		7-31-15	
SP11601		7-31-15	
SP11701		7-31-15	
SP11801		7-31-15	
SP11901		7-31-15	
SP12001		7-31-15	
SP12101		7-31-15	
SP12201		7-31-15	
SP12301		7-31-15	
SP12401		7-31-15	
SP12501		7-31-15	
SP12601		7-31-15	
SP12701		7-31-15	
SP12801		7-31-15	
SP12901		7-31-15	
SP13001		7-31-15	
SP13101		7-31-15	
SP13201		7-31-15	
SP13301		7-31-15	
SP13401		7-31-15	
SP13501		7-31-15	
SP13601		7-31-15	
SP13701		7-31-15	
SP13801		7-31-15	
SP13901		7-31-15	
SP14001		7-31-15	
SP14101		7-31-15	
SP14201		7-31-15	
SP14301		7-31-15	
SP14401		7-31-15	
SP14501		7-31-15	
SP14601		7-31-15	
SP14701		7-31-15	
SP14801		7-31-15	
SP14901		7-31-15	
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SP30601		7-31-	



CARDINAL LABORATORIES

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

242

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: OKY

City:

Project Name: Proximity

31 Feb 4 SWD

State: Zip:

Project Location:

PRICE BRUNSON

Phone #:

Sampler Name:

PRICE BRUNSON

Fax #:

FOR LAB USE ONLY

MATRIX

PRESERV

SAMPLING

Lab I.D.

Sample I.D.

HSD0009

SP4 @ 1'

(G)RAB OR (C)OMP.	
# CONTAINERS	
GROUNDWATER	
WASTEWATER	
SOIL	
OIL	
SLUDGE	
OTHER :	
ACID/BASE:	
ICE / COOL	
OTHER :	

DATE TIME

TPH
BTEX
Chlorides

11
12
13

C1		7-31-15	3:10	
C1		7-31-15	3:30	
C1		7-31-15	3:45	

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 analysis. 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: 8-3-15

Received By:

Phone Result:

Yes No

Add'l Phone #:

Add'l Fax #:

ROSE Hermann DEZ

Time: 8:315

Received By:

Fax Result: Yes No

REMARKS:

Relinquished By:

Date: 8/3/15

Received By:

Sample Condition

CHECKED BY:

OKY

Time: 4:55

Received By:

Cool Intact

(Initials)

Delivered By: (Circle One)

Time: 2:02

Received By:

Sample Condition

CHECKED BY:

Sampler - UPS - Bus - Other:

Time: 2:02

Received By:

Cool Intact

(Initials)

† 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	CJ Summers
Address	6 Desta Drive, Midland, TX 79705	Telephone No.	(432) 685-5824
Facility Name	Proximity 31 Federal #4 SWD Battery	Facility Type	Battery
Surface Owner	BLM	Mineral Owner	
		API No.	30-025-20423

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
B	31	22S	32E					Lea County, NM

Latitude N 32.35339° Longitude W 103.71131°

NATURE OF RELEASE

Type of Release	Oil and produced water	Volume of Release	10 bbls oil and 100 bbls produced water	Volume Recovered	5 bbls oil, 100 bbls produced water
Source of Release	Stress/fatigue of an 8" fiberglass suction line off a tank	Date and Hour of Occurrence	07/27/2015	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?	Kellie Jones, Jamie Keyes, & Tomas Oberding-NMOCD; Shelly Tucker-BLM		
By Whom?	Kathy Purvis @ BBC International Inc.	Date and Hour	7/28/2015 @ 3:28 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.*

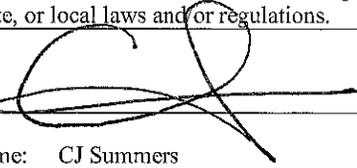
Describe Cause of Problem and Remedial Action Taken.*

Stress/fatigue of an 8" fiberglass suction line off of a tank caused 10 bbls of oil and 100 bbls of produced water to leak onto the ground. A vacuum truck recovered 5 bbls of oil and 100 bbls of produced water and the line was repaired/replaced.

Describe Area Affected and Cleanup Action Taken.*

The affected area is approximately 50' x 25' on location inside the firewall. Remediation will be completed according to 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.

Signature: 	OIL CONSERVATION DIVISION		
Printed Name: CJ Summers	Approved by Environmental Specialist:		
Title: HES Lead	Approval Date:	Expiration Date:	
E-mail Address: chancey_summers@oxy.com	Conditions of Approval:		Attached <input type="checkbox"/>
Date: 8-13-15	Phone: (432) 685-5824		

* Attach Additional Sheets If Necessary