

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

OXY - FEDERAL 23 #13H

REMEDIATION PLAN

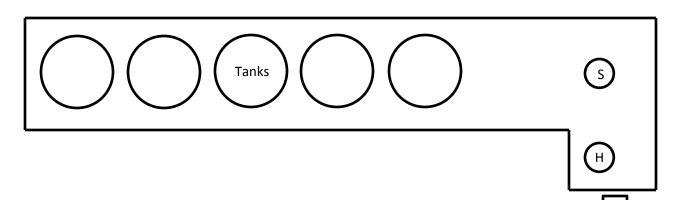
Oxy will excavate the spill area as depicted on the following site diagram. The spill area covering SP1 and SP2 will be excavated to a depth of 1 foot. The area covering SP3 will be excavated to a depth of 1.5 feet. The site will then be backfilled with clean soil.

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



Оху

Federal 23 #13H

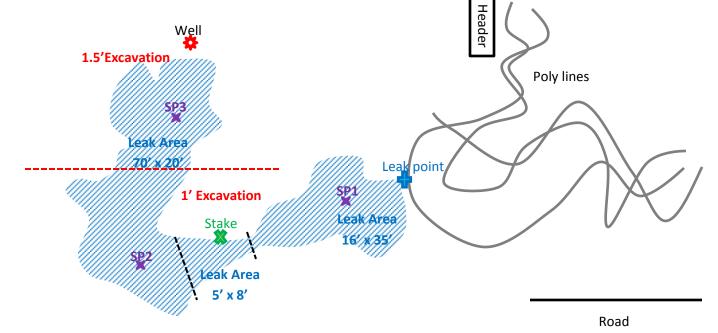


U/L D, Section 26, T22S, R31E

Eddy County, NM

N 32.36785° W 103.75581°

API# 30-015-41636



BBC International, Inc.

Oxy Federal 23 #13H

Date: 08/27/2015 DRWG by: K. Purvis

NOT TO SCALE File: Oxy 2015

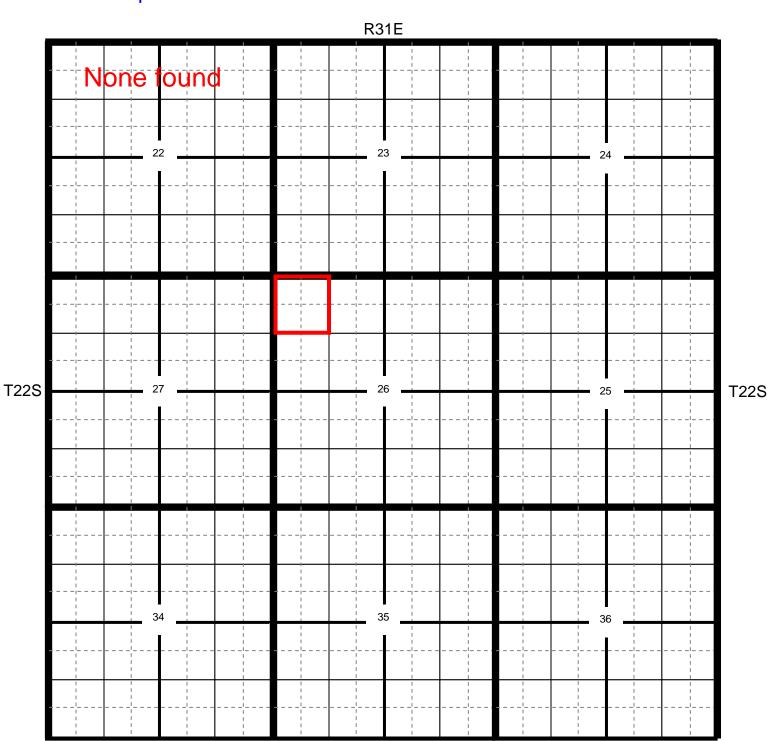


Groundwater Plot

Oxy Federal 23 #13H

CountyUnit LetterSectionTownshipRangeEddyD2622S31E

Trend Map 175'



Location

OCD

USGS

R31E

SEO

All Databases



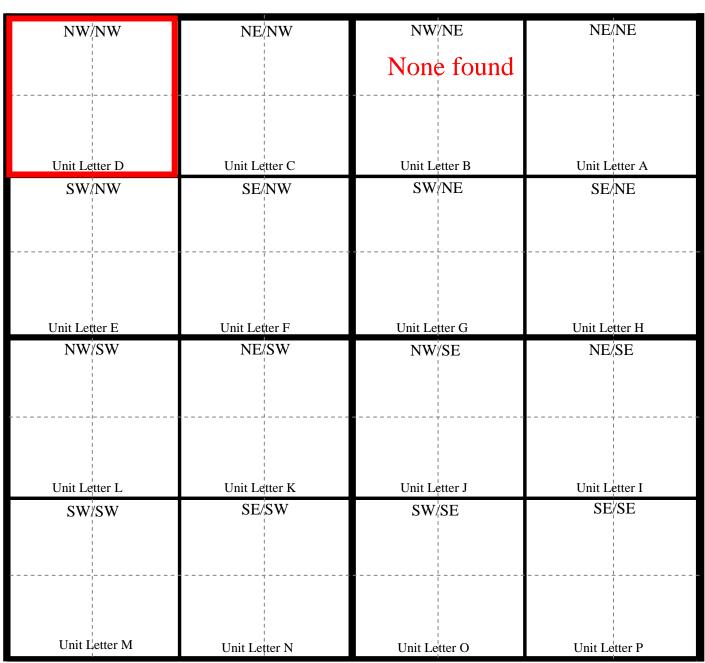
Section Quarters

Oxy Federal 23 #13H

CountyUnit LetterSectionTownshipRangeEddyD2622S31E

Trend Map 175'

1



3

Laboratory Analytical Results Summary Federal 23 #13H

		Sample	SP1 @ SURFACE	SP1 @ 1'	SP1 @ 2'	SP1 @ 3'
Analyte	Method	Date	8/27/15	8/27/15	8/27/15	8/27/15
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		0.208	< 0.050	< 0.050	< 0.050
Toluene	BTEX 8021B		2.55	< 0.050	< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		2.79	< 0.050	< 0.050	< 0.050
Total Xylenes	BTEX 8021B		11.8	<0.150	< 0.150	< 0.150
Total BTEX	BTEX 8021B		17.3	< 0.300	< 0.300	< 0.300
Chloride	SM4500CI-B		48000	864	48	112
GRO	TPH 8015M	•	492	<10.0	<10.0	<10.0
DRO	TPH 8015M		16400	328	<10.0	<10.0

		Sample	SP2 @ SURFACE	SP2 @ 1'	SP2 @ 2'	SP2 @ 3'
Analyte	Method	Date	8/27/15	8/27/15	8/27/15	8/27/15
			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	SM4500CI-B		52800	544	64	64
GRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0
DRO	TPH 8015M		131	111	<10.0	<10.0

		Sample	SP3 @ SURFACE	SP3 @ 1'	SP3 @ 2'	SP3 @ 3'
Analyte	Method	Date	8/27/15	8/27/15	8/27/15	8/27/15
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.200	< 0.050	< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.200	< 0.050	< 0.050	< 0.050
Ethylbenzene	BTEX 8021B		0.42	< 0.050	< 0.050	< 0.050
Total Xylenes	BTEX 8021B		2.53	<0.150	<0.150	< 0.150
Total BTEX	BTEX 8021B		2.95	< 0.300	< 0.300	< 0.300
Chloride	SM4500CI-B		9730	6000	128	144
GRO	TPH 8015M		305	<10.0	<10.0	<10.0
DRO	TPH 8015M		20900	1180	29.1	<10.0



September 03, 2015

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: FEDERAL 23 13H

Enclosed are the results of analyses for samples received by the laboratory on 08/28/15 14:10.

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/ga/lab accred certif.html.

Cardinal Laboratories is accreditated 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)

Celey D. Keine

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



BBC International, Inc. Cliff Brunson P.O. Box 805

Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil Project Name: FEDERAL 23 13H Sampling Condition:

Cool & Intact Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: NOT GIVEN

Sample ID: SP 1 @ SURFACE (H502297-01)

BTEX 8021B	mg/kg		Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.208	0.200	09/01/2015	ND	2.07	103	2.00	5.79	
Toluene*	2.55	0.200	09/01/2015	ND	1.91	95.4	2.00	5.88	
Ethylbenzene*	2.79	0.200	09/01/2015	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	11.8	0.600	09/01/2015	ND	6.08	101	6.00	2.70	
Total BTEX	17.3	1.20	09/01/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	123	% 85.6-13	7						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48000	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: CK					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	492	100	08/31/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	16400	100	08/31/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	128 :	% 47.2-15	7						
	220								

330 % 52.1-176 Surrogate: 1-Chlorooctadecane

Cardinal Laboratories *=Accredited Analyte

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BBC International, Inc. Cliff Brunson

P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: NOT GIVEN

Sample ID: SP 1 @ 1' (H502297-02)

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	09/01/2015	ND	2.07	103	2.00	5.79	
Toluene*	<0.050	0.050	09/01/2015	ND	1.91	95.4	2.00	5.88	
Ethylbenzene*	<0.050	0.050	09/01/2015	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	09/01/2015	ND	6.08	101	6.00	2.70	
Total BTEX	<0.300	0.300	09/01/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.9	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	864	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/31/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	328	10.0	08/31/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	82.4	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	92.2	% 52.1-17	6						

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P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: NOT GIVEN

Sample ID: SP 1 @ 2' (H502297-03)

BTEX 8021B	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/01/2015	ND	2.07	103	2.00	5.79	
Toluene*	<0.050	0.050	09/01/2015	ND	1.91	95.4	2.00	5.88	
Ethylbenzene*	<0.050	0.050	09/01/2015	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	09/01/2015	ND	6.08	101	6.00	2.70	
Total BTEX	<0.300	0.300	09/01/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.8	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/31/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	<10.0	10.0	08/31/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	73.5	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	86.2	% 52.1-17	6						

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Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact Sample Received By: Judy Garcia Project Number: NONE GIVEN

Project Location: **NOT GIVEN**

Sample ID: SP 1 @ 3' (H502297-04)

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	09/01/2015	ND	2.07	103	2.00	5.79	
Toluene*	<0.050	0.050	09/01/2015	ND	1.91	95.4	2.00	5.88	
Ethylbenzene*	<0.050	0.050	09/01/2015	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	09/01/2015	ND	6.08	101	6.00	2.70	
Total BTEX	<0.300	0.300	09/01/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/31/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	<10.0	10.0	08/31/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	69.1	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	79.6	% 52 1-17	6						

Surrogate: 1-Chlorooctadecane 79.6 % 52.1-176

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Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Judy Garcia

NOT GIVEN

Sample ID: SP 2 @ SURFACE (H502297-05)

Project Location:

BTEX 8021B	mg/kg		Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2015	ND	2.04	102	2.00	0.924	
Toluene*	<0.050	0.050	09/02/2015	ND	1.86	93.1	2.00	0.473	
Ethylbenzene*	<0.050	0.050	09/02/2015	ND	1.94	96.8	2.00	1.70	
Total Xylenes*	<0.150	0.150	09/02/2015	ND	6.01	100	6.00	0.509	
Total BTEX	<0.300	0.300	09/02/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.4 9	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	52800	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/31/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	131	10.0	08/31/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	88.7 9	% 47.2-15	7						
	02.07		,						

93.0 % 52.1-176 Surrogate: 1-Chlorooctadecane

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BBC International, Inc. Cliff Brunson

P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Judy Garcia

Project Location: **NOT GIVEN**

Sample ID: SP 2 @ 1' (H502297-06)

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	09/02/2015	ND	2.04	102	2.00	0.924	
Toluene*	<0.050	0.050	09/02/2015	ND	1.86	93.1	2.00	0.473	
Ethylbenzene*	<0.050	0.050	09/02/2015	ND	1.94	96.8	2.00	1.70	
Total Xylenes*	<0.150	0.150	09/02/2015	ND	6.01	100	6.00	0.509	
Total BTEX	<0.300	0.300	09/02/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.0	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/01/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	111	10.0	09/01/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	82.7	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	86.2	% 52 1-17	6						

Surrogate: 1-Chlorooctadecane 86.2 % 52.1-176

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Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: NOT GIVEN

Sample ID: SP 2 @ 2' (H502297-07)

BTEX 8021B	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2015	ND	2.04	102	2.00	0.924	
Toluene*	< 0.050	0.050	09/02/2015	ND	1.86	93.1	2.00	0.473	
Ethylbenzene*	< 0.050	0.050	09/02/2015	ND	1.94	96.8	2.00	1.70	
Total Xylenes*	<0.150	0.150	09/02/2015	ND	6.01	100	6.00	0.509	
Total BTEX	<0.300	0.300	09/02/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.3	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/01/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	<10.0	10.0	09/01/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	78.6	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	92.9	% 52.1-17	6						

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Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Judy Garcia

Project Location: **NOT GIVEN**

Sample ID: SP 2 @ 3' (H502297-08)

BTEX 8021B	mg/	kg	Analyze	Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2015	ND	2.04	102	2.00	0.924	
Toluene*	<0.050	0.050	09/02/2015	ND	1.86	93.1	2.00	0.473	
Ethylbenzene*	<0.050	0.050	09/02/2015	ND	1.94	96.8	2.00	1.70	
Total Xylenes*	<0.150	0.150	09/02/2015	ND	6.01	100	6.00	0.509	
Total BTEX	<0.300	0.300	09/02/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.8	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/01/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	<10.0	10.0	09/01/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	70.4	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	77.3	% 52 1-17	6						

Surrogate: 1-Chlorooctadecane 77.3 % 52.1-176

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BBC International, Inc. Cliff Brunson

P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: NOT GIVEN

Sample ID: SP 3 @ SURFACE (H502297-09)

BTEX 8021B	mg/	/kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.200	0.200	09/02/2015	ND	2.04	102	2.00	0.924	
Toluene*	<0.200	0.200	09/02/2015	ND	1.86	93.1	2.00	0.473	
Ethylbenzene*	0.420	0.200	09/02/2015	ND	1.94	96.8	2.00	1.70	
Total Xylenes*	2.53	0.600	09/02/2015	ND	6.01	100	6.00	0.509	
Total BTEX	2.95	1.20	09/02/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	105 9	% 85.6-13	7						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	9730	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyzed By: CK						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	305	100	09/01/2015	ND	178	89.0	200	0.362	

ND

199

99.7

200

0.0682

09/01/2015

Surrogate: 1-Chlorooctane 145 % 47.2-157

20900

100

DRO >C10-C28

Surrogate: 1-Chlorooctadecane 436 % 52.1-176

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BBC International, Inc. Cliff Brunson P.O. Box 805

Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: NOT GIVEN

Sample ID: SP 3 @ 1' (H502297-10)

BTEX 8021B	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2015	ND	2.04	102	2.00	0.924	
Toluene*	<0.050	0.050	09/02/2015	ND	1.86	93.1	2.00	0.473	
Ethylbenzene*	<0.050	0.050	09/02/2015	ND	1.94	96.8	2.00	1.70	
Total Xylenes*	<0.150	0.150	09/02/2015	ND	6.01	100	6.00	0.509	
Total BTEX	<0.300	0.300	09/02/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.3	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6000	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/01/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	1180	10.0	09/01/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	90.4		7						

Surrogate: 1-Chlorooctadecane 103 % 52.1-176

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Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: NOT GIVEN

Sample ID: SP 3 @ 2' (H502297-11)

BTEX 8021B	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2015	ND	2.04	102	2.00	0.924	
Toluene*	<0.050	0.050	09/02/2015	ND	1.86	93.1	2.00	0.473	
Ethylbenzene*	<0.050	0.050	09/02/2015	ND	1.94	96.8	2.00	1.70	
Total Xylenes*	<0.150	0.150	09/02/2015	ND	6.01	100	6.00	0.509	
Total BTEX	<0.300	0.300	09/02/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.9	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/01/2015	ND	178	89.0	200	0.362	
DRO >C10-C28	29.1	10.0	09/01/2015	ND	199	99.7	200	0.0682	
Surrogate: 1-Chlorooctane	79.4	% 47.2-15	7						
	00.2	2/ 52.1.17							

Surrogate: 1-Chlorooctadecane 89.3 % 52.1-176

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BBC International, Inc. Cliff Brunson P.O. Box 805

Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 08/28/2015 Sampling Date: 08/27/2015

Reported: 09/03/2015 Sampling Type: Soil

Project Name: FEDERAL 23 13H Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Judy Garcia

Project Location: **NOT GIVEN**

Sample ID: SP 3 @ 3' (H502297-12)

BTEX 8021B	mg,	/kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2015	ND	2.04	102	2.00	0.924	
Toluene*	<0.050	0.050	09/02/2015	ND	1.86	93.1	2.00	0.473	
Ethylbenzene*	<0.050	0.050	09/02/2015	ND	1.94	96.8	2.00	1.70	
Total Xylenes*	<0.150	0.150	09/02/2015	ND	6.01	100	6.00	0.509	
Total BTEX	<0.300	0.300	09/02/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.7	% 85.6-13	7						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	09/03/2015	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/01/2015	ND	187	93.4	200	0.402	
DRO >C10-C28	<10.0	10.0	09/01/2015	ND	201	101	200	1.77	
Surrogate: 1-Chlorooctane	76.3	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	76.0	% 52 1-17	6						

Surrogate: 1-Chlorooctadecane 76.0 % 52.1-176

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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

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Celeg D. Freene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name:	BBC International, Inc.		BILL TO	ANALYSIS REQUEST
Project Manager:	: Cliff Brunson	P.O. 走	i u	
Address: P.O. Box 805	Box 805	Company	ny:	
city: Hobbs	State: NM	Zip: 88241 Attn:/		
Phone #: 575-397-6388	Fax#:	575-397-0397 Address:	is.	
Project #:	Project Owner:	ar OXU city:		
Project Name:	FEDERAL 23-1	₹ <i>L</i> State:	Zip:	<i>Y</i>
Project Location:	· ·	Phone #:	**	
Sampler Name:	TAPP CLOVELAS	§ Fax#.		Y P
FOR LAB USE ONLY		MATRIX	PRESERV. SAMPLING	14 10 10
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMF # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER: ACID/BASE:	ICE/COOL OTHER: DATE	BIR
	13/10/2/ISOLEV		V 8-27-15 /630	
2	6		1201 11-62-8	010
3	e 2'		18.17.18 1/3/	
7	6 2		872-1702	
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Ø.		0 W	1 12 27 15 2 20 1	N N N
PLEASE NOTE: Liability and analyses. All claims including	PLEASE NOTE: Liability and Damages. Cardina's liability and client's exclusive temedy for any claim arising whether based in contract or long statute in limest of the amount paid by the client for the analysis. All claims including those for negligarice and any other cause whateverer shall be deemed whether durings and received by Cardina's notice for noting those for negligarice and any other cause whateverer shall be deemed whether durings and received by Cardina's notice for n	any claim arising whether based in contract or tort, shall a deemed waived unless made in writing and received by	be limited to the amount paid by the client for the Cardinal within 30 days after completion of the Cardinal within 30 days after completion of the	ne applicable
Service mile exemplement	Citization of the section of the sec			

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393 476

Nes U

CHECKED BY:

Delivered By: (Circle One)
Sampler - UPS - Bus - Other:

Relinquished By:

Received By:

Phone Result: Fax Result: REMARKS:

☐ Yes

O No

Add'l Phone #: Add'l Fax #:

Relinquished By:

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Address: P.O. Box 805	Project Manager: Cliff Brunson	Company Name: BBC International, Inc.	(505) 393-2326 FAX (505) 393-2476	101 East Marland, Hobbs, NM 88240	ARDINAL LABORATORIES
Company:	20 排	BILL TO			
		ANALYSIS REGUES!			

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Company Name:	BBC International, Inc.		BILL		1 4	ANALIGIO NEGOEGI		
Project Manager: Cliff Brunson	Cliff Brunson		P.O. #:		VETTO TO THE PARTY OF THE PARTY			
Address: P.O. Box 805	ox 805		Company:					
city: Hobbs		State: NM Zip: 88241	Attn:					
Phone #: 575-397-6388	Fax #:	575-397-0397	Address:					
Project #:	Project Owner:	OKU	City:					
Project Name:	FEDERAL 231	134'	State: Zip:					
Project Location:			Phone #:					
Sampler Name:	Tell Onelles		Fax #:					
FOR LAB USE ONLY		MATRIX	PRESERV. SAMPLING	ING				
Lab I.D.	Sample I.D.	G)RAB OR (C)OMP # CONTAINERS GRÖUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE/COOL OTHER:	TPH PTCV	CL-			
<u> </u>	\$30 B.	,	CONTRACTOR	1259 11	1			
12	€ (3)		9-77-18	318 1	\			
					6540			
						· · · · · · · · · · · · · · · · · · ·		ale:
			* - 1					
PLEASE NOTE: Liability and Da malyses. All claims including the enice. In no event shall Cardin	YEASE NOTE: Liability and Damages Cardina's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the present shall be deemed, walved unless made in writing and received by Cardinal writin, 30 days after completion of the applicable arising and received by Cardinal writin, 30 days after completion of the applicable arising and received by Cardinal be flable for indidental or consequential damages, including writiout limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries.	my claim arising whether based in contract deemed waived unless made in writing and without limitation, business interruptions, it	or tort, shall be limited to the amount pour received by Cardinal within 30 days all loss of use, or loss of profits incurred by	aid by the client for the ter completion of the applicable client, its subsidiaries.				
Relinquished By:	ales or successors arising out of or related to the performance of services hersunder by C slinquished By: Date:	Cardinal, regardless of whether such claim is based upon any of the above states reasons or otherwise Received/By:	s based upon any of the above stated n	F.	No.	Add'l Phone #:		
1227	A Signal A			REMARKS:		Muuli ax m.		

Cool Intact
Ves Yes
No No Sample Condition

CHECKED BY: (Initials)

Sampler - UPS - Bus - Other: Delivered By: (Circle One) Relinquished By:

Received By:

<u>District I</u> 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

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr.

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Attached

				26	апта г	e, MW 8/3	703					
			Rele	ease Notific	catio	n and Co	orrective A	ction				
						OPERA'	TOR	\boxtimes	Initi	al Report	Final Repor	
Name of Co	mpany	Oxy Permia	n Ltd.			Contact (CJ Summers					
		ive, Midland		705		Telephone No. (432) 685-5824						
Facility Na		ral 23 #13H	· ·			Facility Type Well						
Surface Ow	ner BLM	1		Mineral (Owner			A	PI No	o. 30-015	-41636	
				LOCA	ATIO	N OF RE	LEASE					
Unit Letter	Section	Township	Range	Feet from the		/South Line	Feet from the	East/West	Line	County		
D	26	22S	31E							Eddy Cou	nty, NM	
			I	Latitude N 32.3	6785°	Longitu	ide <u>W 103.7558</u>	31°				
NATURE OF RELEASE												
Type of Rele	ase Oil ar	ıd produced v	CIL	Volume of	Release 10 bb				60 bbls, including			
Source of Release Stress/fatigue of a 4" poly production line							oduced water Iour of Occurrence			10 bbls of ra		
						08/24/2015	5	Da Da	te and	Hour of Dis	covery	
Was Immediate Notice Given? ☐ Yes ☐ No ☐ Not Required						If YES, To Mike Brate	Whom? ther and Heather l	Patterson-NN	MOCE	, Shelly Tuc	ker-BLM	
By Whom? Kathy Purvis @ BBC International Inc.						Date and Hour 08/25/2015 @ 2:35 pm						
Was a Water	course Reac					If YES, Volume Impacting the Watercourse.						
		Ш	Yes 🛚	No								
If a Watercou	ırse was Imp	oacted, Descri	ibe Fully.*	•								
Describe Cau	se of Proble	m and Remed	dial Action	n Taken.*		<u> </u>						
Stress/fatione	of a 4" poly	v line caused	10 bbls of	oil and 10 hbls o	f produ	ced water onto	the ground. The	line was rer	naired	and a vacuu	n truck recovered	
60 bbls of flu	ids, includin	ig approximat	tely 40 bb	s of rain water.	produ	bed water onto	, uio ground. The	mie was rep	oun ou	and a vacuu	ii tidok iecovered	
Describe Area	Affected a	nd Cleanup A	Action Tak	en *			<u></u>					
•		-										
The affected a BLM,	area is appro	oximately 20'	x 30' on 1	ocation. Remedia	ation w	ill be complete	ed according to a	remediation	plan a	pproved by l	NMOCD and the	
BLIVI,												
I hereby certif	fy that the ir	formation give	ven above	is true and compl	lete to t	he best of my	knowledge and u	nderstand the	at purs	uant to NMO	OCD rules and	
regulations al	l operators a	re required to	report an	d/or file certain re	elease n	otifications ar	id perform correct	tive actions i	or rele	ases which	may endanger	
should their o	or me environe ha	omnent. The we failed to a	acceptanc decuately	e of a C-141 repo investigate and re	rt oy tn mediat	e NMOCD ma	arked as "Finai Ke	eport" does n	lot reli	eve the oper	ator of Hability	
or the environ	ment. In ac	ldition-NMO	CD accept	ance of a C-141 i	eport d	oes not relieve	e the operator of r	esponsibility	r for co	, surrace wa omoliance w	ith any other	
federal, state,					-F		<u>-</u>					
				\			OIL CONS	SERVAT	<u>ION</u>	<u>DIVISIO</u>	<u>N</u>	
Signature:)								
DIEHARUIO.						Approved by	Environmental Sp	secialist:				
Printed Name	: CJ Sum	mers				ripprovou by		comist.				
Title: HES	Lead					Approval Date	e:	Expir	ation I	Date:		

Conditions of Approval:

E-mail Address: chancey_summers@oxy.com

Phone:

(432) 685-5824

^{*} Attach Additional Sheets If Necessary