

Form C-141
Page 6

State of New Mexico
Oil Conservation Division

Incident ID	NAB1821838855
District RP	2RP-4897
Facility ID	
Application ID	

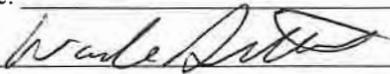
Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

- A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD 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 OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD 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. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Wade Dittrich Title: Environmental Coordinator
 Signature:  Date: 4-12-22
 email: wade_dittrich@oxy.com Telephone: (575) 390-2828

OCD Only

Received by: Robert Hamlet Date: 4/18/2022

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: Robert Hamlet Date: 4/18/2022
 Printed Name: Robert Hamlet Title: Environmental Specialist - Advanced

Closure Report

NAB1821838855

Site Description

Site Name:	CORRAL FLY PUMPING STATION
Company:	OXY
Legal Description:	U/L: P, SECTION 11, T25S, R29E
County:	EDDY COUNTY, NM
GPS Coordinates:	N32.1537, W-103.9468

Release Data

Date of Release:	7/25/2018
Type of Release:	PRODUCED WATER
Source of Release:	FATIGUE VIBRATION
Volume of Release:	0 BBLS CRUDE OIL/ 10 BBLS PRODUCED WATER
Volume Recovered:	0 BBLS CRUDE OIL/ 0 BBLS PRODUCED WATER

Remediation Specifications

Remediation Parameters	OXY excavated the spill area as depicted on the following site diagram. The leak area (PURPLE shade on diagram) was excavated to a depth of 4 feet. The leak area (WHITE shade on diagram) was excavated to a depth of 1 foot. The leak area (ORANGE shade on diagram) required zero remediation. Bottom and sidewall confirmation samples were collected at no greater than 200 square ft. intervals.
Remediation Activities:	7/26/18, 3/1/22 - 3/11/22 & 4/6/22

Plan Sent to OCD:	3/8/2019	
OCD Approval of Plan:		
Plan Sent to BLM:		
BLM Approval of Plan:		

Supporting Documentation

C 141 PAGE 6		
SITE DIAGRAM	GOOGLE EARTH MAP WITH CONFIRMATION SAMPLES	
PICTURES	CLOSURE PICTURES	
LAB SUMMARY	CLOSURE SAMPLES	
LAB ANALYSIS	CLOSURE SAMPLES	
Sample Notification	3/9/2022	

Request for Closure

Based on the completion of the remediation plan as agreed upon, BBC International requests closure approval from NMOCD.

Cliff Brunson, President of BBC International Inc.

4/12/2022

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State of New Mexico
Oil Conservation Division

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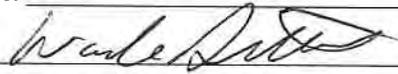
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Printed Name: Wade Dittrich Title: Environmental Coordinator
 Signature:  Date: 4-12-22
 email: wade_dittrich@oxy.com Telephone: (575) 390-2828

OCD Only

Received by: _____ Date: _____

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Closure Approved by: _____ Date: _____

Printed Name: _____ Title: _____

julia@bbcinternational.com

From: Cliff Brunson <cbrunson@bbcinternational.com>
Sent: Wednesday, March 9, 2022 1:56 PM
To: 'Enviro, OCD, EMNRD'
Cc: 'Wade Dittrich'; 'Ken Swinney'; 'Jennifer Gilkey'; 'Julia French'
Subject: OXY - Corral Fly PW Pumping Station = Sampling Notification

This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the Corral Fly PW Pumping Station (Incident ID # nAB1821838855) on Friday, March 11th at 9:00 a.m.

Cliff P. Brunson, CEI, CRS
President
BBC International, Inc.
World-Wide Environmental Specialists
Mailing Address:
P. O. Box 805
Hobbs, NM 88241-0805 USA
Shipping Address:
1324 W. Marland St.
Hobbs, NM 88240 USA
Phone: (575) 397-6388
Fax: (575) 397-0397
E-Mail: cbrunson@bbcinternational.com



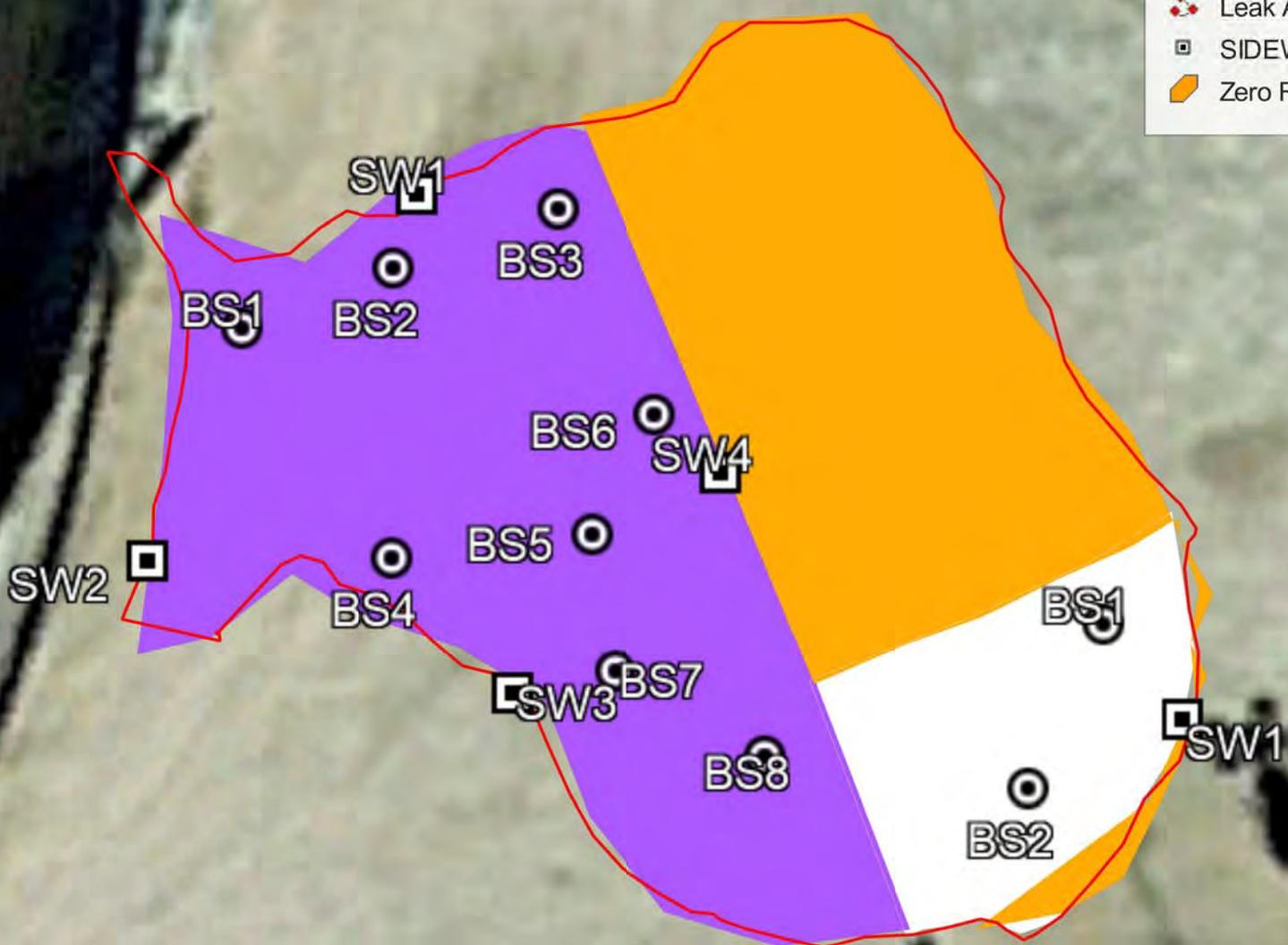
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CORRAL FLY PW PUMPING STATION

LEAK DATE 7/25/18
NAB1821838855
DDY CO., NM

Legend

- 1 FT EXCAVATION
- 4 FT EXCAVATION
- BOTTOM CONFIRMATION SAMPLE
- Leak Area
- SIDEWALL CONFIRMATION SAMPLE
- Zero Remediation



Released to Imaging: 4/18/2022 1:31:01 PM

Received by OCD: 4/12/2022 11:35:31 AM

CORRAL FLY PW PUMPING STATION (7/25/18)

SW1 @ 4'	N32.153506	W-103.946282
SW2 @ 4'	N32.153437	W-103.946342
SW3 @ 4'	N32.153411	W-103.946260
SW4 @ 4'	N32.153453	W-103.946213
BS1 @ 4'	N32.153481	W-103.946321
BS2 @ 4'	N32.153492	W-103.946287
BS3 @ 4'	N32.153504	W-103.946250
BS4 @ 4'	N32.153437	W-103.946288
BS5 @ 4'	N32.153442	W-103.946243
BS6 @ 4'	N32.153464	W-103.946288
BS7 @ 4'	N32.153416	W-103.946237
BS8 @ 4'	N32.153399	W-103.946204
SW1 @ 1'	N32.153406	W-103.946110
BS1 @ 1'	N32.153425	W-103.946128
BS2 @ 1'	N32.153393	W-103.946144

CORRAL FLY PUMPING STATION
7/25/18



CORRAL FLY PUMPING STATION
7/25/18



CORRAL FLY PUMPING STATION
7/25/18





CORRAL FLY PUMPING STATION

7/25/18





CORRAL FLY PUMPING STATION

7/25/18



		Sample ID	BS 1 @ 1'	BS 2 @ 1'	BS 3 @ 1'
Analyte	Method	Date	3/11/22	3/11/22	3/11/22
			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		144	176	480
GRO	TPH 8015M		<10.0	<10.0	<10.0
DRO	TPH 8015M		18.8	<10.0	<10.0
EXT DRO	TPH 8015M		<10.0	<10.0	<10.0

		Sample ID	SW 1 @ 1'
Analyte	Method	Date	3/11/22
			mg/kg
Benzene	BTEX 8021B		<0.050
Toluene	BTEX 8021B		<0.050
Ethylbenzene	BTEX 8021B		<0.050
Total Xylenes	BTEX 8021B		<0.150
Total BTEX	BTEX 8021B		<0.300
Chloride	SM4500Cl-B		272
GRO	TPH 8015M		<10.0
DRO	TPH 8015M		30.4
EXT DRO	TPH 8015M		<10.0

		Sample ID	BS 1 @ 4'	BS 2 @ 4'	BS 3 @ 4'	BS 4 @ 4'	BS 5 @ 4'	BS 6 @ 4'	BS 7 @ 4'	BS 8 @ 4'
Analyte	Method	Date	3/11/22	3/11/22	3/11/22	3/11/22	3/11/22	3/11/22	3/11/22	3/11/22
			mg/kg							
Benzene	BTEX 8021B		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Toluene	BTEX 8021B		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene	BTEX 8021B		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
Total BTEX	BTEX 8021B		<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
Chloride	SM4500Cl-B		320	352	272	368	400	368	256	144
GRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
DRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	43.1	17.6
EXT DRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

		Sample ID	SW 1 @ 4'	SW 2 @ 4'	SW 3 @ 4'	SW 4 @ 4'
Analyte	Method	Date	3/11/22	3/11/22	3/11/22	3/11/22
			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		432	448	160	176
GRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0
DRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0
EXT DRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

March 17, 2022

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: CORRAL FLY PW PUMPING STATION (7/25/18)

Enclosed are the results of analyses for samples received by the laboratory on 03/14/22 8:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. 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 with a large, flowing "C" and "K".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 1 @ 1' (H221003-01)

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	03/16/2022	ND	1.85	92.3	2.00	9.87		
Toluene*	<0.050	0.050	03/16/2022	ND	1.86	92.9	2.00	10.1		
Ethylbenzene*	<0.050	0.050	03/16/2022	ND	1.80	90.0	2.00	9.42		
Total Xylenes*	<0.150	0.150	03/16/2022	ND	5.64	94.0	6.00	8.47		
Total BTEX	<0.300	0.300	03/16/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	03/16/2022	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	03/16/2022	ND	215	108	200	9.13		
DRO >C10-C28*	18.8	10.0	03/16/2022	ND	211	105	200	8.32		
EXT DRO >C28-C36	<10.0	10.0	03/16/2022	ND						

Surrogate: 1-Chlorooctane 72.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 72.9 % 59.5-142

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 2 @ 1' (H221003-02)

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	03/16/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/16/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/16/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/16/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	03/16/2022	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	03/16/2022	ND	215	108	200	9.13	
DRO >C10-C28*	<10.0	10.0	03/16/2022	ND	211	105	200	8.32	
EXT DRO >C28-C36	<10.0	10.0	03/16/2022	ND					

Surrogate: 1-Chlorooctane 81.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.8 % 59.5-142

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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 Cliff Brunson
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 Fax To: (575) 397-0397

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 3 @ 1' (H221003-03)

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	03/16/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/16/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/16/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/16/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	03/16/2022	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	03/16/2022	ND	215	108	200	9.13	
DRO >C10-C28*	<10.0	10.0	03/16/2022	ND	211	105	200	8.32	
EXT DRO >C28-C36	<10.0	10.0	03/16/2022	ND					

Surrogate: 1-Chlorooctane 70.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 70.2 % 59.5-142

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: SW 1 @ 1' (H221003-04)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	03/16/2022	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	03/17/2022	ND	215	108	200	9.13	
DRO >C10-C28*	30.4	10.0	03/17/2022	ND	211	105	200	8.32	
EXT DRO >C28-C36	<10.0	10.0	03/17/2022	ND					

Surrogate: 1-Chlorooctane 72.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 74.9 % 59.5-142

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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:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 1 @ 4' (H221003-05)

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	03/17/2022	ND	1.85	92.3	2.00	9.87		
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1		
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42		
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47		
Total BTEX	<0.300	0.300	03/17/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	03/16/2022	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	03/16/2022	ND	215	108	200	9.13		
DRO >C10-C28*	<10.0	10.0	03/16/2022	ND	211	105	200	8.32		
EXT DRO >C28-C36	<10.0	10.0	03/16/2022	ND						

Surrogate: 1-Chlorooctane 73.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 72.7 % 59.5-142

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Analytical Results For:

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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 2 @ 4' (H221003-06)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	03/16/2022	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	03/16/2022	ND	215	108	200	9.13	
DRO >C10-C28*	<10.0	10.0	03/16/2022	ND	211	105	200	8.32	
EXT DRO >C28-C36	<10.0	10.0	03/16/2022	ND					

Surrogate: 1-Chlorooctane 76.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 76.3 % 59.5-142

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Analytical Results For:

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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 3 @ 4' (H221003-07)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	03/16/2022	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	03/16/2022	ND	215	108	200	9.13	
DRO >C10-C28*	<10.0	10.0	03/16/2022	ND	211	105	200	8.32	
EXT DRO >C28-C36	<10.0	10.0	03/16/2022	ND					

Surrogate: 1-Chlorooctane 76.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 77.9 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 4 @ 4' (H221003-08)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	03/16/2022	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	03/16/2022	ND	215	108	200	9.13	
DRO >C10-C28*	<10.0	10.0	03/16/2022	ND	211	105	200	8.32	
EXT DRO >C28-C36	<10.0	10.0	03/16/2022	ND					

Surrogate: 1-Chlorooctane 72.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 73.5 % 59.5-142

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Analytical Results For:

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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 5 @ 4' (H221003-09)

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	03/17/2022	ND	1.85	92.3	2.00	9.87		
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1		
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42		
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47		
Total BTEX	<0.300	0.300	03/17/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	400	16.0	03/16/2022	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	03/16/2022	ND	215	108	200	9.13		
DRO >C10-C28*	<10.0	10.0	03/16/2022	ND	211	105	200	8.32		
EXT DRO >C28-C36	<10.0	10.0	03/16/2022	ND						

Surrogate: 1-Chlorooctane 78.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 78.4 % 59.5-142

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Analytical Results For:

BBC International, Inc.
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 Hobbs NM, 88241
 Fax To: (575) 397-0397

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 6 @ 4' (H221003-10)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	03/16/2022	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	03/17/2022	ND	215	108	200	9.13	
DRO >C10-C28*	<10.0	10.0	03/17/2022	ND	211	105	200	8.32	
EXT DRO >C28-C36	<10.0	10.0	03/17/2022	ND					

Surrogate: 1-Chlorooctane 81.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 81.7 % 59.5-142

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Analytical Results For:

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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 7 @ 4' (H221003-11)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	03/16/2022	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	03/16/2022	ND	215	108	200	9.13	
DRO >C10-C28*	43.1	10.0	03/16/2022	ND	211	105	200	8.32	
EXT DRO >C28-C36	<10.0	10.0	03/16/2022	ND					

Surrogate: 1-Chlorooctane 73.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 75.9 % 59.5-142

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Analytical Results For:

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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: BS 8 @ 4' (H221003-12)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	03/16/2022	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	03/17/2022	ND	178	88.8	200	2.65	
DRO >C10-C28*	17.6	10.0	03/17/2022	ND	186	92.8	200	5.77	
EXT DRO >C28-C36	<10.0	10.0	03/17/2022	ND					

Surrogate: 1-Chlorooctane 77.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.2 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

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

Received:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: SW 1 @ 4' (H221003-13)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	03/16/2022	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	03/17/2022	ND	178	88.8	200	2.65	
DRO >C10-C28*	<10.0	10.0	03/17/2022	ND	186	92.8	200	5.77	
EXT DRO >C28-C36	<10.0	10.0	03/17/2022	ND					

Surrogate: 1-Chlorooctane 94.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 97.2 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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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:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: SW 2 @ 4' (H221003-14)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	03/16/2022	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	03/17/2022	ND	178	88.8	200	2.65	
DRO >C10-C28*	<10.0	10.0	03/17/2022	ND	186	92.8	200	5.77	
EXT DRO >C28-C36	<10.0	10.0	03/17/2022	ND					

Surrogate: 1-Chlorooctane 90.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 90.2 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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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:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: SW 3 @ 4' (H221003-15)

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	03/17/2022	ND	1.85	92.3	2.00	9.87	
Toluene*	<0.050	0.050	03/17/2022	ND	1.86	92.9	2.00	10.1	
Ethylbenzene*	<0.050	0.050	03/17/2022	ND	1.80	90.0	2.00	9.42	
Total Xylenes*	<0.150	0.150	03/17/2022	ND	5.64	94.0	6.00	8.47	
Total BTEX	<0.300	0.300	03/17/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	03/16/2022	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	03/17/2022	ND	178	88.8	200	2.65	
DRO >C10-C28*	<10.0	10.0	03/17/2022	ND	186	92.8	200	5.77	
EXT DRO >C28-C36	<10.0	10.0	03/17/2022	ND					

Surrogate: 1-Chlorooctane 84.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 83.3 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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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:	03/14/2022	Sampling Date:	03/11/2022
Reported:	03/17/2022	Sampling Type:	Soil
Project Name:	CORRAL FLY PW PUMPING STATION (7/:	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO NM		

Sample ID: SW 4 @ 4' (H221003-16)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/16/2022	ND	1.83	91.4	2.00	11.5	
Toluene*	<0.050	0.050	03/16/2022	ND	1.95	97.5	2.00	4.95	
Ethylbenzene*	<0.050	0.050	03/16/2022	ND	1.89	94.7	2.00	6.93	
Total Xylenes*	<0.150	0.150	03/16/2022	ND	5.84	97.4	6.00	8.17	
Total BTEX	<0.300	0.300	03/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	03/16/2022	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	03/17/2022	ND	178	88.8	200	2.65	
DRO >C10-C28*	<10.0	10.0	03/17/2022	ND	186	92.8	200	5.77	
EXT DRO >C28-C36	<10.0	10.0	03/17/2022	ND					

Surrogate: 1-Chlorooctane 88.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 86.8 % 59.5-142

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Notes and Definitions

- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
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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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: BBC International, Inc.
 Project Manager: Cliff Brunson
 Address: P.O. Box 805
 City: Hobbs State: NM Zip: 88241
 Phone #: 575-397-6388 Fax #: 575-397-0397
 Project #: Project Owner: Oxy
 Project Name: CORRAL FLY PW Pumping Station (7/25/18)
 Project Location: NEW MEXICO
 Sampler Name: SIMON

P.O. #: Company: *ATY*
 Attn: Address: City: State: Zip: Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CL	BTEX	TPH EXT
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
<i>H21003</i>	BS1 @ 1'	<input checked="" type="checkbox"/>									3/11/22	11:15AM	✓	✓	✓
	BS2 @ 1'										3/11/22	11:23AM	✓	✓	✓
	BS3 @ 1'										3/11/22	11:30AM	✓	✓	✓
	SW1 @ 1'										3/11/22	11:42AM	✓	✓	✓
	BS1 @ 4'										3/11/22	11:55AM	✓	✓	✓
	BS2 @ 4'										3/11/22	12:47PM	✓	✓	✓
	BS3 @ 4'										3/11/22	1:02PM	✓	✓	✓
	BS4 @ 4'										3/11/22	1:12PM	✓	✓	✓
	BS5 @ 4'										3/11/22	1:23PM	✓	✓	✓
	BS6 @ 4'										3/11/22	1:30PM	✓	✓	✓

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Relinquished By: *[Signature]* Date: *3-14-22* Received By: *[Signature]* Date: *03/15*

Delivered By: (Circle One) *-7.3 @ 0.05 @* Sample Condition: Cool Intact Yes No

Sampler - UPS - Bus - Other: *-7.8 @ #113* CHECKED BY: *[Signature]*

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

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



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Eddy County, New Mexico
 Latitude 32°09'56", Longitude 103°57'43" NAD27
 Land-surface elevation 3,000 feet above NAVD88
 The depth of the well is 140 feet below land surface.
 This well is completed in the Rustler Formation (312RSLR) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date	Time	? Water-level date-time accuracy	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Water-level accuracy	? Status	? Method of measurement	? Measuring agency	? Source of measurement
1958-10-23		D	98.10			2		U		

Explanation

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Water-level accuracy	2	Water level accuracy to nearest hundredth of a foot
Status		The reported water-level measurement represents a static level
Method of measurement	U	Unknown method.
Measuring agency		Not determined
Source of measurement	U	Source is unknown.
Water-level approval status	A	Approved for publication -- Processing and review completed.

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Title: Groundwater for New Mexico: Water Levels

URL: <https://nwis.waterdata.usgs.gov/nm/nwis/gwlevels?>



Page Contact Information: [New Mexico Water Data Maintainer](#)

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35.09 0.43 nadww01

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 Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 97839

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 97839
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAB1821838855 CORRAL FLY PUMPLING STATION, thank you. This closure is approved.	4/18/2022