Closure Report

Incident ID: NVV2003455784

Site Description			
Site Name:	Dimensions 6 CTB		
Company:	Oxy, Permian		
Legal Description:	U/L C, Section 6, T24S, R29E		
County:	Lea County, NM		
GPS Coordinates:	N 32.25084 W -104.02527		

Release Data				
Date of Release:	12/27/2019			
Type of Release:	Oil			
Source of Release:	1/2" ball valve on filter pot left open due to human error			
Volume of Release:	30 bbls			
Volume Recovered:	6 bbls			

Remediation Specifications					
Remediation	Excavated leak area SP1-SP4 to a depth of 1 foot. Excavated leak area near				
	SP5 to a depth of 2 feet, and the leak area near SP6 to a depth of 3 feet. Side-				
wall and bottom confirmation samples were collected every 75 feet. The entire					
	site was backfilled with clean soil.				
Remediation Activities:	6/30/2020 to 9/15/2020				

Plan Sent to OCD:	2/11/2020	E-mail from Cliff Brunson to Mike Bratcher, Robert Hamlet, etc
OCD Approval of Plan:	3/19/2020	E-mail from Victoria Venegas to Wade Dittrich, Mike Bratcher, etc
Plan Sent to BLM:	N/A	
BLM Approval of Plan:	N/A	

Supporting Documentation						
Initial C-141	signed and included					
C-141, page 6	signed and included	gned and included				
Site Diagram	Google Earth map with	Google Earth map with excavation depths & confirmation sample points				
Pictures	Remediation photos					
Lab Summary/Analysis	Confirmation lab summary/analysis report for 9/1/20					
Depth to Groundwater USGS Info						

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.

12/9/2020

District I 1625 N. French Dr., Hobbs, NM 88240 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

Responsible Party

OXY USA INC.

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

OGRID

SXT OOA INC.			OGRID		16696		
			Contact T	(010) 030 2020			
Contact email WADE_DITTRICH@OXY.COM				OM Incident #	Incident # (assigned by OCD)		
Contact mail	Contact mailing address PO BOX 4294; HOUSTON, TX 77210						
			Location o	of Release S	ource		
Latitude	32.2508	342		Longitude	-104.02	5274	
			(NAD 83 in decin	nal degrees to 5 deci	mal places)	-	
Site Name		DIMENSIONS	S 6 CTB	Site Type	TANK	BATTERY	
Date Release	Discovered	12/27/19		API# (if ap	plicable)		
						Ē	
Unit Letter	Section	Township	Range	Cou	·		
С	6	24S	29E	EDDY COUN	ITY, NM		
Surface Owner	□ State	□ Federal □ T	ribal Private (Na	OXY		3	
our race Owner	. 🗀 State	rederat ri	Toat I Tivate (Na	me			
			Nature and	Volume of	Release		
	Materia	l(s) Released (Select al	I that apply and attach ca	lculations or specific	instification for the	volumes provided below)	
Crude Oil		Volume Release	d (bbls)	Territorio of opposition	Volume Recov		
Produced	Water	Volume Release	d (bbls) 7 BBLS		Volume Recovered (bbls) 0		
		Is the concentrat	tion of dissolved chlo	oride in the	Yes No		
Condensat	te	Volume Release	d (bbls)		Volume Recov	vered (bbls)	
Natural G	as	Volume Released (Mcf)			Volume Recovered (Mcf)		
Other (des	scribe)	Volume/Weight	Released (provide u	ınits)	Volume/Weight Recovered (provide units)		
Cause of Rele	ease						
HUMAN EI	RROR-1	/2 INCH BALL	VALVE ON FI	LTER POT	LEFT OPEN		

Form C-141 Page 2

State Oil Con

of New Mexico	To aldoug ID	
. B	Incident ID	
servation Division	District RP	
	Facility ID	
	Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ■ No If YES, was immediate not seen the see		nsible party consider this a major release? nom? When and by what means (phone, email, etc)?
The responsible	Initial R party must undertake the following actions immediate	esponse by unless they could create a safety hazard that would result in injury
The impacted area ha Released materials ha All free liquids and re	ecoverable materials have been removed an	likes, absorbent pads, or other containment devices. d managed appropriately.
	d above have <u>not</u> been undertaken, explain	
has begun, please attach a	a narrative of actions to date. If remedial	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.
public health or the environn failed to adequately investiga addition, OCD acceptance of and/or regulations.	required to report and/or file certain release noti- nent. The acceptance of a C-141 report by the Cate and remediate contamination that pose a thre a C-141 report does not relieve the operator of	pest of my knowledge and understand that pursuant to OCD rules and fications and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
Printed Name: Wade Signature:	Dillrich	Title: Environmental Coordinator
Signature:	ch@oxy.com	Date: /-6/70 Telephone: (575) 390-2828
OCD Only		
Received by:		Date:

Form C-141 Page 6 State of New Mexico
Oil Conservation Division

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

must be notified 2 days prior to liner inspection)

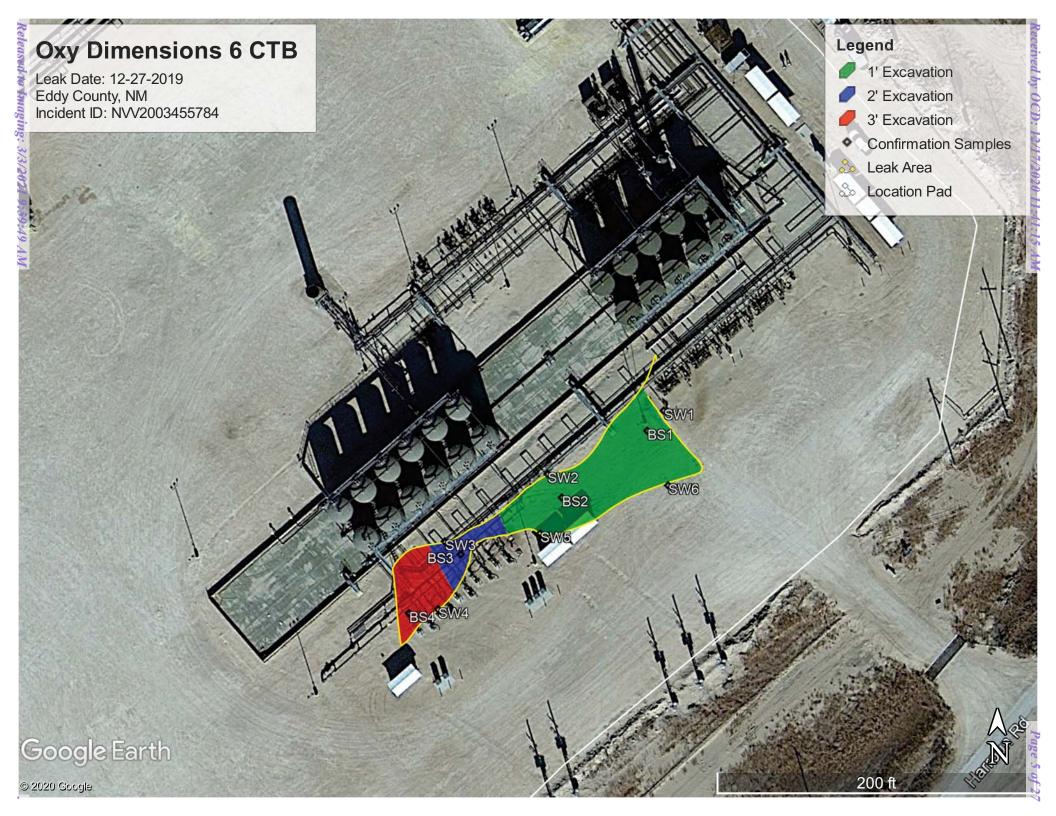
Incident ID	NVV2003455784
District RP	
Facility ID	
Application ID	

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.

Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office

Laboratory analyses of final sampling (Note: appropriate ODC District office must be a	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 know and regulations all operators are required to report and/or file certain release notifications and may endanger public health or the environment. The acceptance of a C-141 report by the OC should their operations have failed to adequately investigate and remediate contamination the human health or the environment. In addition, OCD acceptance of a C-141 report does not recompliance with any other federal, state, or local laws and/or regulations. The responsible perestore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and Printed Name: Wade Dittrich Title: Environmental Environmental Date: 16.75 3.3 Constitution of the OCD was accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD was accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD was accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation and Printed Name: 16.75 3.3 Constitution of the OCD when reclamation	d perform corrective actions for releases which CD does not relieve the operator of liability at pose a threat to groundwater, surface water, elieve the operator of responsibility for arty acknowledges they must substantially to the release or their final land use in
OCD Only	
Received by: Chad Hensley Date: 03/03/2	2021
Closure approval by the OCD does not relieve the responsible party of liability should their or remediate contamination that poses a threat to groundwater, surface water, human health, or the party of compliance with any other federal, state, or local laws and/or regulations.	perations have failed to adequately investigate and e environment nor does not relieve the responsible
Closure Approved by: Date: Date:	3/2021
Printed Name: Chad Hensley Title: Envi	ronmental Specialist Advanced



Oxy, Dimensions 6 CTB (12-27-19)

Confirmation Sample Points:

BS1 N 32.25076, W -104.02459

BS2 N 32.25065, W -104.02476

BS3 N 32.25054, W -104.02501

BS4 N 32.25044, W -104.02509

SW1 N 32.25079, W -104.02457

SW2 N 32.25069, W -104.02479

SW3 N 32.25058, W -104.02499

SW4 N 32.25045, W -104. 02504

SW5 N 32.25059, W -104.02479

SW6 N 32.25066, W -104.02461



Released to Imaging: 3/3/2021 9:59:49 AM

















Released to Imaging: 3/3/2021 9:59:49 AM









Released to Imaging: 3/3/2021 9:59:49 AM

Laboratory Analytical Results Summary Oxy, Dimensions 6 CTB 12-27-19

		Sample ID	BS1	BS2	BS3	BS4
Analyte	Method	Date	9/1/20	9/1/20	9/1/20	9/1/20
			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		160	176	144	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

		Sample ID	SW1	SW2	SW3	SW4	SW5	SW6
Analyte	Method	Date	9/1/20	9/1/20	9/1/20	9/1/20	9/1/20	9/1/20
			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Benzene	BTEX 8021B		<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
Ethylbenzene	BTEX 8021B		<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
Total BTEX	BTEX 8021B		<0.300	<0.300	<0.300	<0.300	< 0.300	<0.300
Chloride	SM4500CI-B		256	368	240	240	192	256
GRO	TPH 8015M		<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
EXT DRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0



September 03, 2020

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: DIMENSIONS 6 CTB

Enclosed are the results of analyses for samples received by the laboratory on 09/02/20 10:45.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-20-13. 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)

Accreditation applies to public drinking water matrices.

Celey D. Keene

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

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

BBC International, Inc. Cliff Brunson

P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

 Received:
 09/02/2020
 Sampling Date:
 09/01/2020

 Reported:
 09/03/2020
 Sampling Type:
 Soil

Project Name: DIMENSIONS 6 CTB Sampling Condition: Cool & Intact
Project Number: (12-27-19) Sample Received By: Tamara Oldaker

Analyzed By me

Project Location: OXY - EDDY COUNTY, NM

ma/ka

Sample ID: BS 1 (H002330-01)

DTEV 0021D

Analyte Result	mg,	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Toluene*	<0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Ethylbenzene*	<0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Total BTEX	<0.300	0.300	09/02/2020	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	% 73.3-12	9						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	09/02/2020	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2020	ND	194	96.8	200	1.21	
DRO >C10-C28*	<10.0	10.0	09/02/2020	ND	203	101	200	0.0513	
EXT DRO >C28-C36	<10.0	10.0	09/02/2020	ND					
Surrogate: 1-Chlorooctane	80.2	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	80.8	% 42.2-15	6						

Cardinal Laboratories *=Accredited Analyte

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Celeg D. Kreene



Analytical Results For:

BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 09/02/2020 Sampling Date: 09/01/2020

Reported: 09/03/2020 Sampling Type: Soil

Project Name: DIMENSIONS 6 CTB Sampling Condition: Cool & Intact
Project Number: (12-27-19) Sample Received By: Tamara Oldaker

Analyzed By: me

Project Location: OXY - EDDY COUNTY, NM

ma/ka

Sample ID: BS 2 (H002330-02)

RTFY 8021R

B1EX 8021B	•	кg	Anaiyze	a By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Toluene*	<0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Ethylbenzene*	<0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Total BTEX	<0.300	0.300	09/02/2020	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 73.3-12	9						
Chloride, SM4500Cl-B	mg,	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	09/02/2020	ND	416	104	400	3.77	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2020	ND	194	96.8	200	1.21	
DRO >C10-C28*	<10.0	10.0	09/02/2020	ND	203	101	200	0.0513	
EXT DRO >C28-C36	<10.0	10.0	09/02/2020	ND					
Surrogate: 1-Chlorooctane	84.3	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	84.9	% 42.2-15	6						

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Celeg D. Freene



Analytical Results For:

BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 09/02/2020 Sampling Date: 09/01/2020

Reported: 09/03/2020 Sampling Type: Soil

Project Name: DIMENSIONS 6 CTB Sampling Condition: Cool & Intact
Project Number: (12-27-19) Sample Received By: Tamara Oldaker

Analyzed By: ms

Project Location: OXY - EDDY COUNTY, NM

mg/kg

Sample ID: BS 3 (H002330-03)

BTEX 8021B

	9,	9	7	7:					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Toluene*	<0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Ethylbenzene*	<0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Total BTEX	<0.300	0.300	09/02/2020	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 73.3-12	9						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	09/02/2020	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2020	ND	194	96.8	200	1.21	
DRO >C10-C28*	<10.0	10.0	09/02/2020	ND	203	101	200	0.0513	
EXT DRO >C28-C36	<10.0	10.0	09/02/2020	ND					
Surrogate: 1-Chlorooctane	85.3	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	85.4	% 42.2-15	6						

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Celey D. Keene



Analytical Results For:

BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 09/02/2020 Sampling Date: 09/01/2020

Reported: 09/03/2020 Sampling Type: Soil

Project Name: DIMENSIONS 6 CTB Sampling Condition: Cool & Intact
Project Number: (12-27-19) Sample Received By: Tamara Oldaker

Analyzed By: ms

Project Location: OXY - EDDY COUNTY, NM

mg/kg

Sample ID: BS 4 (H002330-04)

BTEX 8021B

	9/	9	7						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Toluene*	<0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Ethylbenzene*	<0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Total BTEX	<0.300	0.300	09/02/2020	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 73.3-12	9						
Chloride, SM4500CI-B	mg/	'kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	09/02/2020	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2020	ND	194	96.8	200	1.21	
DRO >C10-C28*	<10.0	10.0	09/02/2020	ND	203	101	200	0.0513	
EXT DRO >C28-C36	<10.0	10.0	09/02/2020	ND					
Surrogate: 1-Chlorooctane	81.4	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	81.8	% 42.2-15	6						

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Celeg D. Keene



Analytical Results For:

BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 09/02/2020 Sampling Date: 09/01/2020

Reported: 09/03/2020 Sampling Type: Soil

Project Name: **DIMENSIONS 6 CTB** Sampling Condition: Cool & Intact Sample Received By: Project Number: (12-27-19)Tamara Oldaker

Project Location: OXY - EDDY COUNTY, NM

Sample ID: SW 1 (H002330-05)

BTEX 8021B	Analyte Result Reporti	kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Toluene*	<0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Ethylbenzene*	<0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Total BTEX	<0.300	0.300	09/02/2020	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 %	73.3-12	9						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	09/02/2020	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2020	ND	194	96.8	200	1.21	
DRO >C10-C28*	<10.0	10.0	09/02/2020	ND	203	101	200	0.0513	
EXT DRO >C28-C36	<10.0	10.0	09/02/2020	ND					
Surrogate: 1-Chlorooctane	75.7	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	76.8	% 42.2-15	6						

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Celey D. Keene



Analytical Results For:

BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To: (575) 397-0397

Received: 09/02/2020 Sampling Date: 09/01/2020

Reported: 09/03/2020 Sampling Type: Soil

Project Name: **DIMENSIONS 6 CTB** Sampling Condition: Cool & Intact Sample Received By: Project Number: (12-27-19)Tamara Oldaker

Project Location: OXY - EDDY COUNTY, NM

Sample ID: SW 2 (H002330-06)

BTEX 8021B	mg/	kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Toluene*	<0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Ethylbenzene*	<0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Total BTEX	<0.300	0.300	09/02/2020	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	6 73.3-12	9						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	09/02/2020	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2020	ND	194	96.8	200	1.21	
DRO >C10-C28*	<10.0	10.0	09/02/2020	ND	203	101	200	0.0513	
EXT DRO >C28-C36	<10.0	10.0	09/02/2020	ND					
Surrogate: 1-Chlorooctane	85.3	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	85.0	% 42.2-15	6						

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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: 09/02/2020 Sampling Date: 09/01/2020

Reported: 09/03/2020 Sampling Type: Soil

Project Name: DIMENSIONS 6 CTB Sampling Condition: Cool & Intact
Project Number: (12-27-19) Sample Received By: Tamara Oldaker

Analyzed By: ms

Project Location: OXY - EDDY COUNTY, NM

mg/kg

Sample ID: SW 3 (H002330-07)

BTEX 8021B

DILX GOZID	ıııg,	K9	Allulyzo	a by. ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Toluene*	<0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Ethylbenzene*	<0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Total BTEX	<0.300	0.300	09/02/2020	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 73.3-12	9						
Chloride, SM4500CI-B	mg/	'kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	09/02/2020	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2020	ND	194	96.8	200	1.21	
DRO >C10-C28*	<10.0	10.0	09/02/2020	ND	203	101	200	0.0513	
EXT DRO >C28-C36	<10.0	10.0	09/02/2020	ND					
Surrogate: 1-Chlorooctane	85.8	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	86.5	% 42.2-15	6						

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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: 09/02/2020 Sampling Date: 09/01/2020

Reported: 09/03/2020 Sampling Type: Soil

Project Name: DIMENSIONS 6 CTB Sampling Condition: Cool & Intact
Project Number: (12-27-19) Sample Received By: Tamara Oldaker

Analyzed By: me

Project Location: OXY - EDDY COUNTY, NM

ma/ka

Sample ID: SW 4 (H002330-08)

RTFY 8021R

BIEX 8021B	·	/ kg	Anaiyze	a By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Toluene*	<0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Ethylbenzene*	<0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Total BTEX	<0.300	0.300	09/02/2020	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 73.3-12	9						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	09/02/2020	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2020	ND	194	96.8	200	1.21	
DRO >C10-C28*	<10.0	10.0	09/02/2020	ND	203	101	200	0.0513	
EXT DRO >C28-C36	<10.0	10.0	09/02/2020	ND					
Surrogate: 1-Chlorooctane	77.5	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	78.6	% 42.2-15	6						

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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: 09/02/2020 Sampling Date: 09/01/2020

Reported: 09/03/2020 Sampling Type: Soil

Project Name: DIMENSIONS 6 CTB Sampling Condition: Cool & Intact
Project Number: (12-27-19) Sample Received By: Tamara Oldaker

Project Location: OXY - EDDY COUNTY, NM

Sample ID: SW 5 (H002330-09)

BTEX 8021B	·	/kg	Analyze	ed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Toluene*	<0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Ethylbenzene*	< 0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Total BTEX	<0.300	0.300	09/02/2020	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 73.3-12	9						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	09/02/2020	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2020	ND	194	96.8	200	1.21	
DRO >C10-C28*	<10.0	10.0	09/02/2020	ND	203	101	200	0.0513	
EXT DRO >C28-C36	<10.0	10.0	09/02/2020	ND					
Surrogate: 1-Chlorooctane	78.8	% 44.3-14	14						
Surrogate: 1-Chlorooctadecane	78.0	% 42.2-15	6						

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Celey D. Keene

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: 09/02/2020 Sampling Date: 09/01/2020

Reported: 09/03/2020 Sampling Type: Soil

Project Name: DIMENSIONS 6 CTB Sampling Condition: Cool & Intact
Project Number: (12-27-19) Sample Received By: Tamara Oldaker

Analyzed By: me

Project Location: OXY - EDDY COUNTY, NM

ma/ka

Sample ID: SW 6 (H002330-10)

RTFY 8021R

Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD	BIEX 8021B	·	/ kg	Anaiyze	ea By: ms					
Toluene* <0.050	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Ethylbenzene* <0.050 0.050 09/02/2020 ND 1.91 95.6 2.00 6.32 Total Xylenes* <0.150 0.150 09/02/2020 ND 5.87 97.9 6.00 6.24 Total BTEX <0.300 0.300 09/02/2020 ND 5.87 97.9 6.00 6.24 Surrogate: 4-Bromofluorobenzene (PID 108 % 73.3-129 Chloride, SM4500Cl-B mg/kg Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Chloride 256 16.0 09/02/2020 ND 416 104 400 3.77 TH 8015M mg/kg Analyzed By: MS Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0 10.0 09/03/2020 ND 194 96.8 200 1.21 DRO >C10-C28* <10.0 10.0 09/03/2020 ND 203 101 200 0.0513 EXT DRO >C28-C36 <10.0 10.0 09/03/2020 ND Surrogate: 1-Chlorooctane 78.8 % 44.3-144	Benzene*	<0.050	0.050	09/02/2020	ND	1.90	94.8	2.00	7.17	
Total Xylenes* <0.150 0.150 09/02/2020 ND 5.87 97.9 6.00 6.24 Total BTEX <0.300	Toluene*	< 0.050	0.050	09/02/2020	ND	1.92	96.0	2.00	6.59	
Total BTEX <0.300 0.300 09/02/2020 ND Surrogate: 4-Bromofluorobenzene (PID 108 % 73.3-129 Chloride, SM4500Cl-B mg/ky Analyzed By: AC Analyte Result Reporting Limit Analyzed By: AC Chloride 256 16.0 09/02/2020 ND 416 104 400 3.77 TPH 8015M mg/ky Analyzed By: MS Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0	Ethylbenzene*	<0.050	0.050	09/02/2020	ND	1.91	95.6	2.00	6.32	
Surrogate: 4-Bromofluorobenzene (PID 108 % 73.3-129 Chloride, SM4500Cl-B mg/ky Analyzed By: AC BS % Recovery True Value QC RPD Chloride 256 16.0 09/02/2020 ND 416 104 400 3.77 TPH 8015M mg/ky Analyzed By: MS Wethod Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0	Total Xylenes*	<0.150	0.150	09/02/2020	ND	5.87	97.9	6.00	6.24	
Chloride, SM4500Cl-B mg/kg Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Chloride 256 16.0 09/02/2020 ND 416 104 400 3.77 TPH 8015M mg/kg Analyzed By: MS Method Blank BS % Recovery True Value QC RPD GRO C6-C10* < 10.0	Total BTEX	<0.300	0.300	09/02/2020	ND					
Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Chloride 256 16.0 09/02/2020 ND 416 104 400 3.77 TPH 8015M mg/kg Analyzed By: MS Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0 10.0 09/03/2020 ND 194 96.8 200 1.21 DRO >C10-C28* <10.0 10.0 09/03/2020 ND 203 101 200 0.0513 EXT DRO >C28-C36 <10.0 10.0 09/03/2020 ND Surrogate: 1-Chlorooctane 78.8 % 44.3-144	Surrogate: 4-Bromofluorobenzene (PID	108	% 73.3-12	9						
Chloride 256 16.0 09/02/2020 ND 416 104 400 3.77 TPH 8015M mg/kg Analyzed By: MS Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0	Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
TPH 8015M mg/kg Analyzed By: MS Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0 10.0 09/03/2020 ND 194 96.8 200 1.21 DRO >C10-C28* <10.0 10.0 09/03/2020 ND 203 101 200 0.0513 EXT DRO >C28-C36 <10.0 10.0 09/03/2020 ND Surrogate: 1-Chlorooctane 78.8 % 44.3-144	Chloride	256	16.0	09/02/2020	ND	416	104	400	3.77	
GRO C6-C10* <10.0 10.0 09/03/2020 ND 194 96.8 200 1.21 DRO >C10-C28* <10.0 10.0 09/03/2020 ND 203 101 200 0.0513 EXT DRO >C28-C36 <10.0 10.0 09/03/2020 ND Surrogate: 1-Chlorooctane 78.8 % 44.3-144	TPH 8015M	mg,	/kg	Analyze	ed By: MS					
DRO >C10-C28* < 10.0 10.0 09/03/2020 ND 203 101 200 0.0513 EXT DRO >C28-C36 <10.0 10.0 09/03/2020 ND Surrogate: 1-Chlorooctane 78.8 % 44.3-144	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
EXT DRO >C28-C36 <10.0 10.0 09/03/2020 ND Surrogate: 1-Chlorooctane 78.8 % 44.3-144	GRO C6-C10*	<10.0	10.0	09/03/2020	ND	194	96.8	200	1.21	
Surrogate: 1-Chlorooctane 78.8 % 44.3-144	DRO >C10-C28*	<10.0	10.0	09/03/2020	ND	203	101	200	0.0513	
	EXT DRO >C28-C36	<10.0	10.0	09/03/2020	ND					
Surrogate: 1-Chlorooctadecane 81.1 % 42.2-156	Surrogate: 1-Chlorooctane	78.8	% 44.3-14	14						
	Surrogate: 1-Chlorooctadecane	81.1	% 42.2-15	6						

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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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Received by OCD: 12/17/2020 11:41:15 AM

ARDINAL LABORATORIES

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Released to Imaging: 3/3/2021 9:59:49 AM

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

	BBC International, Inc.									A.	BII	LL TO					ANAL	YSIS	RE	QUE	ST			
Project Manage	r: Cliff Brunson							1	P.O.	#:		П												-
Address: P.O	. Box 805							(Com	npan	y: (OXY												
city: Hobbs	State: NM	Zip	o: 8	382	41				11000000		VADI	2574.51211												
Phone #: 575-	397-6388 Fax #: 57	5-39	7-0	397	7					ress		_												
Project #:	Project Own	er: 0	ху						City	:											П			
	DIMENSIONS 6 CTB (12-27-19)								Stat	e:		Zip:												
	n: EDDY COUNTY, NM									ne #														
Sampler Name:									ax															
FOR LAB USE ONLY			П			MAT	RIX	_			ERV.	SAMPL	ING				ľ							
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	OTHER:	DATE	TIME	CL	втех	трн ехт	0							
1	BS1	G	1			1				-		9/1/20	10:45 AM	1	1	1						T	Ť	
Z	BS2	1	1			1				Ī		9/1/20	11:04 AM	1	1	1								
3	BS3		Ш							1		9/1/20	11:19 AM	1	1	1								
4	BS4	Ш	Ш									9/1/20	11:39 AM	1	1	1								
5	SW1		Ш									9/1/20	11:58 AM	1	1	1								
4	SW2		П									9/1/20	12:44 PM	1	1	1								
7	SW3		Π									9/1/20	1:08 PM	1	1	1								
8	SW4											9/1/20	1:22 PM	1	1	1								
9	SW5											9/1/20	1:43 PM	1	1	1								
10	SW6	1	1			1					9	9/1/20	2:03 PM	1	1	1								

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:	Time: 1045 Date: R	Received By: Audia (A) Received By:	ldaken	Phone Result: Fax Result: REMARKS:	☐ Yes ☐ Yes	□ No □ No	Add'I Phone #: Add'I Fax #:
D.I. 1D (6: 1 0)	Time:			DI	ISh	ا,	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	-0.3° #	Sample Condition Cool Intact Yes Yes No No	CHECKED BY: (Initials)	2			

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



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National Water Information System: Web Interface

USGS Water Resources

Data Category:		Geographic Area:		
Groundwater	\checkmark	New Mexico	~	GO

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- Full News 🔊

Groundwater levels for New Mexico

Click to hide state-specific text

Search Results -- 1 sites found

Agency code = usgs site_no list =

• 321355104012001

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

USGS 321355104012001 24S.29E.07.14444

Eddy County, New Mexico
Latitude 32°13'55", Longitude 104°01'20" NAD27
Land-surface elevation 2,983 feet above NAVD88
The depth of the well is 160 feet below land surface.
This well is completed in the Castile Formation (312CSTL) local aquifer.

Output forms

Output formats

Tab-separated data
Tab beparated 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 measurema
1983-02-01		D	47.14			2		U		
1987-10-16		D	51.84			2		U		
1988-02-11		D	52.19			2		U		
1992-10-20		D	51.78			2		S		

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	S	Steel-tape measurement.
Method of measurement	U	Unknown method.
Measuring agency		Not determined
Source of measurement	U	Source is unknown.
Water-level approval status	Α	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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CONDITIONS

Action 12493

CONDITIONS OF APPROVAL

Operator:		OGRID:	Action Number:	Action Type:
OXY USA INC P.O. Bo	4294 Houston, TX772104294	16696	12493	C-141

OCD Reviewer	Condition
chensley	Closure Application has been approved, no further action required by OCD at this time.