District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources 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	nAPP2306952144
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party	OXY USA INC.	OGRID	16696	
Contact Name	WADE DITTRICH	Contact Telephone	(575) 390-2828	
Contact email	WADE_DITTRICH@OXY.COM	Incident # (assigned by OCD)		
Contact mailing address	PO BOX 4294; HOUSTON, TX 77210			

T.	ocation	of Relea	ase Source
		III IX CIC	486 MIIII CE

Latitude	N 32.21	5953	(NAD 83 in decim	Longitude :	W -103.975829		
Site Name		CEDAR CANYON 15 1	WATER TREATMENT FACIL	Site Type			
Date Releas	e Discovered	02/25/2023		API# (if app	plicable)		
Unit Letter	Unit Letter Section Township Range			Cour	nty		
K	15	24S	29E	EDI	ΟΥ		
Surface Own	er: State	☐ Federal ☐ Ti	ibal 🔳 Private (<i>Nar</i>	ne:)		
			Nature and V	Jolume of 1	Release		
	Meteria	(s) Dalansad (Salact a			justification for the volumes provided below)		
Crude O		Volume Release		cutations or specific	Volume Recovered (bbls)		
Produced Water Volume Released (bbls) 120BBLS			d (bbls) 120BBLS	2	Volume Recovered (bbls) 110BBLS		
Is the concentration of dissolved chlorid produced water >10,000 mg/l?				ride in the	■ Yes □ No		
Condens	ate	Volume Release			Volume Recovered (bbls)		
Natural (Gas	Volume Release	d (Mcf)		Volume Recovered (Mcf)		
Other (d	escribe)	Volume/Weight	Released (provide un	nits)	Volume/Weight Recovered (provide units)		
Cause of Re	lanca						
	Level indicator failure at Water Treatment Facility						
			odanioni admiy				

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State of New Mexico Oil Conservation Division

Incident ID	nAPP2306952144	
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Was this a major release as defined by	If YES, for what reason(s) does the re	sponsible party consider this a major release?
19.15.29.7(A) NMAC?		
Yes No		
Yes INO		
If YES, was immediate no	otice given to the OCD? By whom? To	whom? When and by what means (phone, email, etc)?
	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Initial	Response
The responsible p	arty must undertake the following actions immed	iately unless they could create a safety hazard that would result in injury
The source of the release	ase has been stopped.	
■ The impacted area has	s been secured to protect human health	and the environment.
Released materials have	ve been contained via the use of berms	or dikes, absorbent pads, or other containment devices.
All free liquids and re	coverable materials have been removed	and managed appropriately.
If all the actions described	above have not been undertaken, expla	ain why:
Don 10 15 20 9 D (4) NIM	A C 4h	and the state of t
has begun, please attach a	narrative of actions to date. If remed	ce remediation immediately after discovery of a release. If remediation lial efforts have been successfully completed or if the release occurred C), please attach all information needed for closure evaluation.
		the best of my knowledge and understand that pursuant to OCD rules and
public health or the environm	nent. The acceptance of a C-141 report by t	notifications and perform corrective actions for releases which may endanger he OCD does not relieve the operator of liability should their operations have
		threat to groundwater, surface water, human health or the environment. In r of responsibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name: Wade	Dittrich	Title: Environmental Coordinator
Signature: Male.	Quitt-	
email: wade_dittric	ch@oxv.com	(575) 390-2828
cilian:		retephone:
OCD Only		
Received by: Jocely	n Harimon	Date: 03/21/2023
		Date:

****** LIQUID SPILLS - VOLUME CALCULATIONS ******

Location of spill:

Cedar Canyon 15 1 Water Treatment Facility

Date of Spill: 2/25/2023

Site Soil Type: Silt (caliche)

Average Daily Production: BBL Oil BBL Water

		l Area Calcula				-:1 (0/)
Total Surface Area	width		length		wet soil depth	OII (%)
Rectangle Area #1	72 ft	X	43 ft	X	1 in	0%
Rectangle Area #2	53 ft	X	40 ft	Χ	1 in	0%
Rectangle Area #3	38 ft	Χ	48 ft	X	1 in	0%
Rectangle Area #4	44 ft	Χ	39 ft	X	1 in	0%
Rectangle Area #5	0 ft	Χ	0 ft	X	1 in	0%
Rectangle Area #6	0 ft	Χ	0 ft	X	0 in	0%
Rectangle Area #7	0 ft	Χ	0 ft	X	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	Х	0 in	0%

Porosity 0.16 gal per gal

Saturated	Soil Volume Calculations:		
		<u>H2O</u>	<u>OIL</u>
Area #1	3096 sq. ft.	129 cu. ft.	cu. ft.
Area #2	2120 sq. ft.	88 cu. ft.	cu. ft.
Area #3	1824 sq. ft.	76 cu. ft.	cu. ft.
Area #4	1716 sq. ft.	72 cu. ft.	cu. ft.
Area #5	0 sq. ft.	cu. ft.	cu. ft.
Area #6	0 sq. ft.	cu. ft.	cu. ft.
Area #7	0 sq. ft.	cu. ft.	cu. ft.
Area #8	0 sq. ft.	cu. ft.	cu. ft.
Total Solid/Liquid Volume:	8,756 sq. ft.	365 cu. ft.	cu. ft.

Estimated Volumes Spilled				
	<u>H2O</u>		OIL	
Liquid in Soil:	10.4 BBL		0.0	BBL
Liquid Recovered :	110.0 BBL		0.0	BBL
Spill Liquid	120.4 BBL		0.0	BBL
Total Spill Liquid:		120.4		

	Liquid Red	covered :	<u>110.0</u> BBL	0.0	BBL
Spill Liquid Total Spill Liquid:		120.4 BBL 120.4	0.0	BBL	
	Recov	ered Volumes			
	Estimated oil recovered:	0.0 BBL			
	Estimated water recovered:	110.0 BBL			

Soil Type	Porosity
Clay	0.15
Peat	0.40
Glacial Sediments	0.13
Sandy Clay	0.12
Silt	0.16
Loess	0.25
Fine Sand	0.16
Medium Sand	0.25
Coarse Sand	0.26
Gravely Sand	0.26
Fine Gravel	0.26
Medium Gravel	0.25
Coarse Gravel	0.18
Sandstone	0.25
Siltstone	0.18
Shale	0.05
Limestone	0.13
Basalt	0.19
Volcanic Tuff	0.20
Standing Liquids	

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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 199457

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	199457
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
jharimon	None	3/21/2023