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	nAPP2220849585
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	
	Location of D	alagga Courga	

			Location	UI IN	cicase Source		
Latitude	N 32.2	162096	(NAD 83 in dec	cimal de	Longitude W 103. grees to 5 decimal places)	9760511	
Site Name		CEDAR CANYON	WTR TREATMENT	ΓFAC	Site Type		_
Date Release	Discovered	7/22/22			API# (if applicable)		
Unit Letter	Section	Township	Range		County]	
K	15	24S	29E	ED	DY COUNTY, NM		
Surface Owne	r: State	☐ Federal ☐ Tr	ibal 🔳 Private (/	Vame:	OXY)	

Nature and Volume of Release

Crude Oil	(s) Released (Select all that apply and attach calculations or special Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls) 10 bbls	Volume Recovered (bbls) 6 bbls
Troduced water		
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes No
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
☐ Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
Cause of Release		
INLET TO WATER	TREATMENT FACILITY .8" POLY LINE	SPLIT AT SEAM THIS LINE COMES
FROM HEADER A	T GUN BARRREL	

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	nAPP2220849585
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Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ■ No	If YES, for what reason(s) does the responsible party consider this a major release? Otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
ii 125, was miniculate iii	once given to the GCD. By whom. To whom. When and by what means (phone, email, etc):
	Initial Response
The responsible	party must undertake the following actions immediately unless they could create a safety hazard that would result in injury
■ The source of the rele ■ The impacted area ha	ease has been stopped. s been secured to protect human health and the environment.
Released materials ha	we been contained via the use of berms or dikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and managed appropriately.
Per 19 15 29 8 B (4) NM	AC the responsible party may commence remediation immediately after discovery of a release. If remediation
has begun, please attach	a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred at area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
regulations all operators are public health or the environment failed to adequately investiguaddition, OCD acceptance of and/or regulations.	rmation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and required to report and/or file certain release notifications and perform corrective actions for releases which may endanger nent. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have ate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In f a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws Dittrich Title: Environmental Coordinator Date: 7-28-22 Telephone: (575) 390-2828
OCD Only Received by:Jocelyn	Harimon Date: 09/23/2022

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

Page 3 of 4

Location of spill: Cedar Canyon WTR Treatment Facility

nyon WTR Treatment Facility Date of Spill:

Site Soil Type: Fine Sand

Porosity

7/22/2022

Average Daily Production: BBL Oil BBL Water

	Total Area Calculations					
width		length		wet soil depth	oil (%)	
40 ft	Х	90 ft	Х	1 in	0%	
0 ft	X	0 ft	Χ	0 in	0%	
0 ft	X	0 ft	X	0 in	0%	
0 ft	X	0 ft	Χ	0 in	0%	
0 ft	X	0 ft	X	0 in	0%	
0 ft	X	0 ft	X	0 in	0%	
0 ft	X	0 ft	Χ	0 in	0%	
0 ft	X	0 ft	Χ	0 in	0%	
	40 ft 0 ft 0 ft 0 ft 0 ft 0 ft 0 ft	40 ft X 0 ft X	40 ft X 90 ft 0 ft X 0 ft	40 ft	40 ft X 90 ft X 1 in 0 ft X 0 ft X 0 in	

Porosity 0.16 gal per gal

0.0 BBL

6.0 BBL

Saturateu	Soil Volume Calculations:	u2O	OII
		<u>H2O</u>	<u>OIL</u>
Area #1	3600 sq. ft.	150 cu. ft.	cu. ft.
Area #2	0 sq. ft.	cu. ft.	cu. ft.
Area #3	0 sq. ft.	cu. ft.	cu. ft.
Area #4	0 sq. ft.	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:	3,600 sq. ft.	150 cu. ft.	cu. ft.

H2O	OIL	
4.3 BBL	0.0	BBL
<u>6.0</u> <u>BBL</u>	0.0	BBL
10.3 BBL	0.0	BBL
10.3		
	4.3 BBL 6.0 BBL 10.3 BBL	4.3 BBL 0.0 6.0 BBL 0.0

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	

Soil Type

Estimated oil recovered:

Estimated water recovered:

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 145696

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	145696
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
jharimon	None	9/23/2022