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	NRM2033660390
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible	Party	OXY USA INC) .		OGRID		16696
Contact Nam	ie	WADE DIT	TRICH		Contact Tel	ephone	(575) 390-2828
Contact ema	il	WADE_DIT	TRICH@OXY.	СОМ	Incident # (assigned by OCD)
Contact mail	ing address	PO BOX 42	94; HOUSTON	1, TX 7	77210		
			Location	of R	elease So	urce	
Latitude	N 32.20	081			Longitude	W 103.	97807
			(NAD 83 in dec		grees to 5 decimo	al places)	
Site Name		CEDAR CAN	ON 22 OGS		Site Type		
Date Release	Discovered	11-3-2020			API# (if appli	icable)	
Unit Letter	Section	Township	Range		Count	v	1
L	SEC22	T24S	R29E	FD	DY COU		1
Surface Owner	r: State	🔳 Federal 🗌 Tr	Nature and			elease	
Crude Oil					ions or specific j		e volumes provided below) overed (bbls) 80 BBLS
			d (bbls) 83 BBLS	· ·			
Produced	water	Volume Release				Volume Reco	
		Is the concentrat produced water	ion of dissolved cl >10,000 mg/l?	hloride	in the	Yes N	No
Condensa	te	Volume Release				Volume Reco	overed (bbls)
Natural G	as	Volume Release	d (Mcf)			Volume Reco	overed (Mcf)
Other (de	scribe)	Volume/Weight	Released (provide	units)		Volume/Wei	ght Recovered (provide units)
Cause of Rele	ease						
FAULTY E	SV VALV	Έ					

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	NRM2033660390
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Was this a major	If YES, for what reason(s) does the respon	nsible party consider this a major release?
release as defined by	THE LEAK IS GREATER THAN	• •
19.15.29.7(A) NMAC?	THE LEAK IS GREATER THAN	23 BBLS
Yes No		
If VES was immediate n	notice given to the OCD? By whom? To w	nom? When and by what means (phone, email, etc)?
1	•	
11-4-20 VIA E-MAII		VICTORIA VENEGAS, & ROBERT HAMLET ON
	Initial R	esponse
The responsible	party must undertake the following actions immediate	y unless they could create a safety hazard that would result in injury
■ The source of the rele	ease has been stopped.	
■ The impacted area ha	as been secured to protect human health and	the environment.
Released materials ha	ave been contained via the use of berms or o	likes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed an	d managed appropriately.
If all the actions describe	d above have <u>not</u> been undertaken, explain	why:
has begun, please attach	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 please attach all information needed for closure evaluation.
regulations all operators are public health or the environ failed to adequately investig addition, OCD acceptance o and/or regulations.	required to report and/or file certain release noti ment. The acceptance of a C-141 report by the C gate and remediate contamination that pose a thre of a C-141 report does not relieve the operator of	best of my knowledge and understand that pursuant to OCD rules and fications and perform corrective actions for releases which may endanger OCD 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	Dittrich	Title: Environmental Coordinator
Signature:	AN-	Date: 1/-/6-2020 Telephone: (575) 390-2828
_{email:} wade_dittri	ch@oxy.com	Telephone: (575) 390-2828
-		Coophone
OCD Only		
Received by: Ramona	Marcus	Date: 12/16/2020

Lined

Page 3 of 3

Location of spill:

Cedar Canyon 22 OGS

Date of Spill: Site Soil Type: 11/3/2020

Average Daily Production:

BBL Oil

BBL Water

Total Area Calculations						
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	60 ft	X	72 ft	Χ	0 in	100%
Rectangle Area #2	ft	X	ft	X	0 in	0%
Rectangle Area #3	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #4	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #5	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #6	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #7	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%

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

0.16 gal per gal Porosity

Saturated	Soil Volume Calculations:			
		<u>H2O</u>	<u>OIL</u>	
Area #1	4320 sq. ft.	cu. ft.	108	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:	4,320 sq. ft.	cu. ft.	108	cu. ft.
<u>Estimate</u>	d Volumes Spilled			
		<u>H2O</u>	OIL	
Liqu	id in Soil:	0.0 BBL	3.1	BBL
Liquid Re	covered :	<u>0.0</u> <u>BBL</u>	<u>80.0</u>	BBL
S	pill Liquid	0.0 BBL	83.1	BBL
Total Sp	oill Liquid:	83.1		
Recov	vered Volumes			
Estimated oil recovered:	80.0 BBL			
Estimated water recovered:	0.0 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	