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	NRM2015458367
District RP	
Facility ID	
Application ID	

Release Notification

				1112111	le Party		
Responsible Party	,	OXY USA INC		C	OGRID		16696
Contact Name		WADE DIT	TRICH	C	Contact Tel	ephone	(575) 390-2828
Contact email		WADE_DIT	TRICH@OXY.C	OM	Incident#	assigned by OCD)	
Contact mailing a	ddress	PO BOX 42	94; HOUSTON,	TX 77	7210		
			Location of	e Dal	loogo Co		
22	1004	0.4	Location ()i Kei	lease 50		2070
Latitude 32.	1984	94			ongitude _	-103.98	3970
			(NAD 83 in decir	nal degree	es to 3 decima	il places)	
Site Name		CEDAR CANY	ON 21 FED 1 E	3AT S	Site Type	BATT	ERY
Date Release Disc	overed	5-6-2020		A	API# (if appli	cable)	
Unit Letter Se	ction	Taxmahin	Dance		Count		
		Township	Range		County		
P 2	21	T24S	R29E	FDD	Y COUR	NTY, NM	
urface Owner:	State [☐ Federal ☐ Tri	ibal Private (No			elease)
			rature and	v oru	me of K	cicasc	
Condo Oil	Material(that apply and attach ca	alculations		ustification for the	volumes provided below)
Crude Oil		Volume Released	that apply and attach ed d (bbls) 95 BBLS	alculations		ustification for the Volume Reco	vered (bbls) 93 BBLS
■ Crude Oil□ Produced Wate		Volume Released	that apply and attach ed d (bbls) 95 BBLS d (bbls)	alculations	is or specific ju	Volume Reco	vered (bbls) 93 BBLS vered (bbls)
		Volume Released Volume Released Is the concentration	that apply and attach end (bbls) 95 BBLS d (bbls)	alculations	is or specific ju	ustification for the Volume Reco	vered (bbls) 93 BBLS vered (bbls)
		Volume Released	that apply and attach end (bbls) 95 BBLS d (bbls) ion of dissolved ch	alculations	is or specific ju	Volume Reco	vered (bbls) 93 BBLS vered (bbls)
Produced Wate		Volume Released Volume Released Is the concentration produced water >	that apply and attach end (bbls) 95 BBLS d (bbls) ion of dissolved chello,000 mg/l?	alculations	is or specific ju	Volume Reco	vered (bbls) 93 BBLS vered (bbls) o vered (bbls)
☐ Produced Wate	er	Volume Released Is the concentrate produced water > Volume Released Volume Released	that apply and attach end (bbls) 95 BBLS d (bbls) ion of dissolved chello,000 mg/l?	alculations	is or specific ju	volume Recovered Volume	vered (bbls) 93 BBLS vered (bbls) o vered (bbls)

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State of New Mexico Oil Conservation Division

Incident ID	NRM2015458367
District RP	
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release as defined by	THE RELEASE IS GREATER T	
19.15.29.7(A) NMAC?		
Yes No		
If YES, was immediate no		nom? When and by what means (phone, email, etc)?
YES, BY WADE DIT GRISWOLD 5-13-20	TRICH, TO MIKE BRATCHER, V	VICTORIA VENEGAS, ROBERT HAMLET & JIM
	Initial Ro	esponse
The responsible p	arty must undertake the following actions immediatel	v unless they could create a safety hazard that would result in injury
The source of the rele	ase has been stopped.	
■ The impacted area has	s been secured to protect human health and	the environment.
Released materials ha	ve been contained via the use of berms or d	likes, absorbent pads, or other containment devices.
All free liquids and re	coverable materials have been removed and	d managed appropriately.
If all the actions described	l above have <u>not</u> been undertaken, explain v	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 lease attach all information needed for closure evaluation.
regulations all operators are republic health or the environment failed to adequately investigated addition, OCD acceptance of and/or regulations.	required to report and/or file certain release notifient. The acceptance of a C-141 report by the Oute and remediate contamination that pose a three 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 ICD 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: Wil	white of	Date: 5/3-2020
email: wade_dittric	ch@oxy.com	Telephone: (575) 390-2828
OCD Only		
Received by: Ramona	Marcus	Date:6/2/2020

Page 3 of 3

Location of spill: Cedar Can

Cedar Canyon 21 Fed 1 Battery

Date of Spill:

Lined

Site Soil Type:

5/6/2020

Average Daily Production:

BBL Oil

BBL Water

	Tota	I Area Calcul	ations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	60 ft	Х	160 ft	Х	0 in	0%
Rectangle Area #2	0 ft	X	0 ft	Χ	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	X	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%

Porosity 0.16 gal per gal

Saturated	Soil Volume Calculations:		
		<u>H2O</u>	<u>OIL</u>
Area #1	9600 sq. ft.	80 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:	9,600 sq. ft.	80 cu. ft.	cu. ft.
<u>Estimate</u>	d Volumes Spilled		
		Hao	OII

Total Solid/Liquid Volume:	9,600 sq. ft.	80 cu. ft.	cu. ft.
Estimated	d Volumes Spilled		
		<u>H2O</u>	<u>OIL</u>
Liqui	id in Soil:	2.3 BBL	0.0 BBL
Liquid Re	covered :	<u>0.0</u> BBL	93.0 BBL
Sp	oill Liquid	2.3 BBL	93.0 BBL
Total Sp	ill Liquid:	95.3	
Recov	vered Volumes		
Estimated oil recovered:	93.0 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	