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	NRM2018235623
District RP	
Facility ID	
Application ID	

Release Notification

				onsible Part	- J		
Responsible Party OXY USA INC.					16696		
Contact Nan	ie	WADE DIT	TRICH		Telephone (575) 390-2828		
Contact email WADE_DITTRICH@OXY.COM					# (assigned by OCD)		
Contact mail	ing address	PO BOX 42	94; HOUSTON	I, TX 77210			
			Location	of Release S	Source		
atitude	32.2233	316		T	-103.995515		
attitude			(NAD 83 in dec	Longitude timal degrees to 5 deci	imal places)		
Site Name		CEDAR CAN	/ON 16-1	Site Type	WELL		
Date Release	Discovered	6-10-2020		API# (if ap	API# (if applicable) 30-015-39856		
Unit Letter	Section	Township	Range		County		
D	16	T24S	R29E	EDDY COL	EDDY COUNTY, NM		
urface Owns	r: State	☐ Federal ☐ Tr	ibal 🔳 Private (/	Name: OXY U	JSA INC		
uriace Owne	_		_ `				
urrace Owne							
urrace Owne				l Volume of			
	Materia	(s) Released (Select al	Nature and	l Volume of	Release		
Crude Oi	Materia	(s) Released (Select al Volume Release	Nature and	l Volume of	Release Columbia Columbia		
	Materia	(s) Released (Select al	Nature and	l Volume of	Release		
Crude Oi	Materia	Volume Release Volume Release Is the concentrat	Nature and that apply and attach d (bbls) 7 BBLS d (bbls) 1 BBL ion of dissolved c	l Volume of	Release Columbia Columbia		
Crude Oi	Materia Water	Volume Release Volume Release Is the concentrat	Nature and that apply and attach d (bbls) 7 BBLS d (bbls) 1 BBL ion of dissolved c >10,000 mg/l?	l Volume of	Release ic justification for the volumes provided below) Volume Recovered (bbls) 0 BBLS Volume Recovered (bbls) 0 BBLS Pes No		
■ Crude Oi ■ Produced □ Condensa	Materia Water	Volume Release Is the concentrate produced water and Volume Release	Nature and that upply and attach d (bbls) 7 BBLS d (bbls) 1 BBL ion of dissolved ci>10,000 mg/l?	l Volume of	Release ic justification for the volumes provided below) Volume Recovered (bbls) 0 BBLS Volume Recovered (bbls) 0 BBLS Tes No Volume Recovered (bbls)		
Crude Oi Produced Condensa	Materia Water te	Volume Release Volume Release Volume Release Is the concentrat produced water Volume Release Volume Release	Nature and that apply and attach d (bbls) 7 BBLS d (bbls) 1 BBL ion of dissolved classical (bbls) d (bbls) d (bbls) d (bbls) d (Mcf)	calculations or specific	Release ic justification for the volumes provided below) Volume Recovered (bbls) 0 BBLS Volume Recovered (bbls) 0 BBLS Pes No Volume Recovered (bbls) Volume Recovered (bbls) Volume Recovered (bbls)		
■ Crude Oi ■ Produced □ Condensa	Materia Water te	Volume Release Volume Release Volume Release Is the concentrat produced water Volume Release Volume Release	Nature and that upply and attach d (bbls) 7 BBLS d (bbls) 1 BBL ion of dissolved ci>10,000 mg/l?	calculations or specific	Release ic justification for the volumes provided below) Volume Recovered (bbls) 0 BBLS Volume Recovered (bbls) 0 BBLS Tes No Volume Recovered (bbls)		

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State of New Mexico Oil Conservation Division

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Incident ID	NRM2018235623
District RP	
Facility ID	
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Was this a major release as defined by 19.15.29.7(A) NMAC? Yes No If YES, was immediate no	If YES, for what reason(s) does the response	om? When and by what means (phone, email, etc)?
	Initial Re	esponse
The responsible p	party must undertake the following actions immediately	vunless they could create a safety hazard that would result in injury
200	s been secured to protect human health and	1
	eve been contained via the use of berms or decoverable materials have been removed and	ikes, absorbent pads, or other containment devices.
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.
regulations all operators are republic health or the environmedialed to adequately investigations.	required to report and/or file certain release notinent. The acceptance of a C-141 report by the Oate and remediate contamination that pose a thre	best 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	Dittrich	Title: Environmental Coordinator
Signature:	le Kato	Date: 672-2070
email: wade_dittric	ch@oxy.com	Telephone: (575) 390-2828
OCD Only Received by: Received by:	a Marcus	Date: 6/30/2020

ceived by (OCD:	6/29/2020	4:58:38 PM
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Location of spill: Cedar Canyon 16-1 Date of Spill:

Site Soil Type: Silt (caliche)

6/10/2020

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Average Daily Production:

BBL Oil

BBL Water

Total Area Calculations							
Total Surface Area	width		length		wet soil depth	oil (%)	
Rectangle Area #1	85 ft	X	100 ft	Х	0 in	0%	
Rectangle Area #2	0 ft	X	0 ft	X	0 in	0%	
Rectangle Area #3	0 ft	X	0 ft	Χ	0 in	0%	
Rectangle Area #4	O ft	X	0 ft	X	0 in	0%	
Rectangle Area #5	O ft	X	0 ft	X	0 in	0%	
Rectangle Area #6	O ft	X	0 ft	X	0 in	0%	
Rectangle Area #7	O ft	X	0 ft	X	0 in	0%	
Rectangle Area #8	O ft	X	0 ft	X	0 in	0%	
		X					

0.16 gal per gal Porosity

Total Spill Liquid:

Estimated oil recovered:

Estimated water recovered:

Recovered Volumes

0.0 BBL

0.0 BBL

Saturated	Soil Volume Calculations:		
		<u>H2O</u>	<u>OIL</u>
Area #1	8500 sq. ft.	283 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:	8,500 sq. ft.	283 cu. ft.	cu. ft.
<u>Estimate</u>	d Volumes Spilled		
		<u>H2O</u>	<u>OIL</u>
Liqu	id in Soil:	8.1 BBL	0.0 BBL
Liquid Re	covered :	<u>0.0</u> BBL	<u>0.0</u> <u>BBL</u>
S	oill Liquid	8.1 BBL	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		