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

Responsible Party

OXY USA INC.

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	nAPP2209066395
District RP	
Facility ID	
Application ID	

16696

Release Notification

Responsible Party

OGRID

		Contact Te	elephone	(575) 390-2828			
WADE_DITTING WAS INCOME.			Incident #	(assigned by OCD)			
Contact mailing address PO BOX 4294; HOUSTON, TX				77210			
Location of Release Source 232.248156 Longitude -103.790629 (NAD 83 in decimal degrees to 5 decimal places)							
Site Name		SUNDANCE I	FED A	Site Type			
Date Release	Discovered	3/28/22		API# (if app	licable)		
Unit Letter	Unit Letter Section Township Range County						
E	4	24S	31E	EDDY	CO.		
	Surface Owner: State Federal Tribal Private (Name:) Nature and Volume of Release Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)						
Crude Oil			^{d (bbls)} 72BBLS		1	ered (bbls) 52BBLS	
Produced	Water		d (bbls) 372BBLS		Volume Recov	ered (bbls) 342BBLS	
		produced water		e in the	Yes No		
☐ Condensa		Volume Release	d (bbls)		Volume Recov	ered (bbls)	
☐ Natural G	as	Volume Release	d (Mcf)		Volume Recov	ered (Mcf)	
Other (describe) Volume/Weight Released (provide units) Volume/Weight Recovered (provide units)						nt Recovered (provide units)	
Cause of Rele	ease						
PUMPS W	PUMPS WENT DOWN ON HIHI DISCHARGE, PLC HAD NO COMMS TO ALARM SERVICE						

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State of New Mexico Oil Conservation Division

Incident ID	nAPP2209066395
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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 response to the VES, was immediate notice given to the OCD? By whom? To we was this a major release as defined by 19.15.29.7(A) NMAC?	nsible party consider this a major release? hom? When and by what means (phone, email, etc)?
Initial R	•
The responsible party must undertake the following actions immediate	ly unless they could create a safety hazard that would result in injury
The source of the release has been stopped.	
■ The impacted area has been secured to protect human health and	the environment.
Released materials have been contained via the use of berms or	dikes, absorbent pads, or other containment devices.
All free liquids and recoverable materials have been removed ar If all the actions described above have <u>not</u> been undertaken, explain	<u> </u>
Per 19.15.29.8 B. (4) NMAC the responsible party may commence has begun, please attach a narrative of actions to date. If remedial	remediation immediately after discovery of a release. If remediation
within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC),	please attach all information needed for closure evaluation.
I hereby certify that the information given above is true and complete to the regulations all operators are required to report and/or file certain release not public health or the environment. The acceptance of a C-141 report by the failed to adequately investigate and remediate contamination that pose a thr addition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations.	ifications and perform corrective actions for releases which may endanger DCD does not relieve the operator of liability should their operations have eat to groundwater, surface water, human health or the environment. In
Printed Name: Wade Dittrich	Title: Environmental Coordinator
Signature: 1 Sall Maries	Date: 4.3.12
email: wade_dittrich@oxy.com	Telephone: (575) 390-2828
OCD Only	
Received by:Jocelyn Harimon	Date:

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

Page 3 of 4

Location of spill: Sundance Fed A CTB Date of Spill: 3/29/2022

Site Soil Type: Silt (caliche)

Average Daily Production: BBL Oil BBL Water

	I ota	l Area Calcul	ations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	40 ft	X	145 ft	Х	2 in	16%
Rectangle Area #2	25 ft	X	155 ft	Χ	2 in	16%
Rectangle Area #3	15 ft	X	51 ft	X	2 in	16%
Rectangle Area #4	0 ft	X	0 ft	Χ	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	Х	0 in	0%
ŭ						

Porosity 0.16 gal per gal

Saturated	d Soil Volume Calculations:			
		<u>H2O</u>	<u>OIL</u>	=
Area #1	5800 sq. ft.	812 cu. ft.	155	cu. ft.
Area #2	3875 sq. ft.	543 cu. ft.	103	cu. ft.
Area #3	765 sq. ft.	107 cu. ft.	20	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:	10,440 sq. ft.	1,462 cu. ft.	278	cu. ft.
Estimate	d Volumes Spilled			

Estimated Volumes Spilled			
	<u>H2O</u>	OIL	:
Liquid in Soil:	41.6 BBL	7.9	BBL
Liquid Recovered :	<u>342.0</u> <u>BBL</u>	<u>52.0</u>	<u>BBL</u>
Spill Liquid	383.6 BBL	59.9	BBL
Total Spill Liquid:	443.6		

stimated	d Volumes Spill	<u>ed</u>		
		<u>H2O</u>	<u>o</u>	<u>IL</u>
Liqu	id in Soil:	41.6 BBL	7.9	BBL
quid Re	covered :	<u>342.0</u> BBL	<u>52.0</u>	BBL
S	pill Liquid	383.6 BBL	59.9	BBL
Total Sp	oill Liquid:		443.6	
Recov	vered Volumes			
ered:	52.0 BBL			
ered:	342.0 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	

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 96401

CONDITIONS

Operator:	OGRID:	
OXY USA INC	16696	
P.O. Box 4294	Action Number:	
Houston, TX 772104294	96401	
	Action Type:	
	[C-141] Release Corrective Action (C-141)	

CONDITIONS

Created By		Condition Date
jharimon	None	4/6/2022