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

N 32.428577

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	nAPP2103557979
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 Release Source	Location	of Release	Source
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Site Name		LOCT TANK	20 555 0 014	Site Type		
Data Palasa Pi						
	Discovered	1-12-2021		API# (if a	pplicable)	
Unit Letter	Section	Township	Range	Cor	unty	
М	33	21S	31E	EDDY CO	UNTY, NM	
arace Owner	i. State	■ Federal □ Tr		d Volume of	Release	
70 100	Materia	(s) Released (Select all	that apply and attack	n calculations or specif	ic justification for the volumes provided below)	
Crude Oil		Volume Released (bbls)			Volume Recovered (bbls)	
Produced	Water	Volume Released (bbls) 50 BBLS		 S	Volume Recovered (bbls) 40 BBLS	
		Is the concentration of dissolved chlorid produced water >10,000 mg/l?		chloride in the	■ Yes □ No	
		Volume Released (bbls)			Volume Recovered (bbls)	
Condensa		Volume Released	I (DOIS)		votatile Recovered (bbis)	
Condensar		Volume Released			Volume Recovered (Mcf)	
	as		d (Mcf)	e units)	`	
Natural G	as scribe)	Volume Released	d (Mcf)	e units)	Volume Recovered (Mcf)	
Natural Garantee Natural Garantee Natural Garantee Other (des	as scribe)	Volume Released	I (Mcf) Released (provide		Volume Recovered (Mcf) Volume/Weight Recovered (provide units	

Form C-141 Page 2

State of New Mexico
Oil Conservation Division

Incident ID	nAPP2103557979
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Was this a major	If VES for what was () 1	
release as defined by	THE DELETACE IS CORRESPONDENT	nsible party consider this a major release?
19.15.29.7(A) NMAC?	THE RELEASE IS GREATER 1	HAN 25 BBLS
Yes No		

If YES, was immediate no	otice given to the OCD? By whom? To w	hom? When and by what means (phone, email, etc)?
YES, BY WADE DI	FTRICH, TO blm_nmcfo_spill@b	lm.gov, enviro@state.nm.us, 2-8-21 via e-mail.
	Initial R	esponse
The responsible p	party must undertake the following actions immediate	ly unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
The impacted area has	s been secured to protect human health and	the environment.
Released materials ha	we been contained via the use of berms or o	likes, absorbent pads, or other containment devices.
	coverable materials have been removed an	
If all the actions described	l above have <u>not</u> been undertaken, explain	why:
Por 10.15.20.9 P. (4) NP.(4)		
nas begun, piease attach a	i 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.
public health or the environm failed to adequately investiga 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 O te and remediate contamination that pose a thre 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 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: Wade	Otthe	Date: 2 - 9-207/
email: wade_dittric	ch@oxy.com	Telephone: (575) 390-2828
OCD Only		
Received by:		Date:

Location of spill: Lost Tank 33 Fed 2 SWD

Date of Spill:

Site Soil Type: Silt (caliche)

1/12/2021

Average Daily Production:

BBL Oil

BBL Water

	Tota	l Area Calcul	ations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	24 ft	X	45 ft	Х	4 in	0%
Rectangle Area #2	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #3	O ft	X	O ft	X	0 in	0%
Rectangle Area #4	O ft	X	O ft	X	0 in	0%
Rectangle Area #5	O ft	X	O ft	X	0 in	0%
Rectangle Area #6	O ft	X	O ft	X	0 in	0%
Rectangle Area #7	0 ft	X	O ft	X	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%
-						

0.16 gal per gal Porosity

Saturate	d Soil Volume Calculation	ns:		
		<u>H2O</u>	<u>OIL</u>	
Area #1	1080 sq. ft.	360 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:	1,080 sq. ft.	360 cu. ft.	cu. ft.	
Estimate	ed Volumes Spilled			
		<u>H2O</u>	<u>OIL</u>	
Liqu	uid in Soil:	10.3 BBL	0.0 BBL	
Liquid Re	ecovered:	<u>40.0</u> <u>BBL</u>	<u>0.0</u> <u>BBL</u>	
S	Spill Liquid	50.3 BBL	0.0 BBL	
Total S	pill Liquid:	50.3		
Reco	vered Volumes			
Estimated oil recovered:	0.0 BBL			
Estimated water recovered:	40.0 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	

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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 18355

CONDITIONS OF APPROVAL

Operator:		OGRID:	Action Number:	Action Type:
OXY USA INC P.O. Box 4294	Houston, TX772104294	16696	18355	C-141

OCD Reviewer	Condition
rmarcus	None