District I
1625 N. French Dr., Hobbs, NM 8824

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

Contact Name

OXY USA INC.

WADE DITTRICH

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	NRM2028958680
District RP	
Facility ID	
Application ID	

16696

(575) 390-2828

Release Notification

Responsible Party

OGRID

Contact Telephone

Contact ema	il ————————————————————————————————————	WADE_DIT	TRICH@OXY.C	OM	Incident #	(assigned by OCD)		
Contact mail	ing address	PO BOX 4294; HOUSTON, TX 77210						
			Location of	of R	elease So	ource		
Latitude	32.1984	12	(NAD 83 in decin	nal de	Longitude _ grees 10 5 decim	103.9962	5	
Site Name		MORGAN FE	E COM 1 TK-W		Site Type	WELL		
Date Release	Discovered	8-21-2020	LOOMITIKW		API# (if applicable) 30-015-39968			
Unit Letter	Section	Township	Range		Coun	ty		
М	21	T24S	R29E	Εſ	DDY COU	NTY, NM		
	Material		Nature and that apply and attach ca	Vol			imes provided below)	
Crude Oi	l	Volume Released				Volume Recovere	ed (bbls)	
Produced	Water	Volume Release	^{d (bbls)} 100 BBLS	3		Volume Recovere	ed (bbls) 99 BBLS	
Is the concentration of dissolved chloride produced water >10,000 mg/l?		e in the	Yes No					
Condensa	Condensate Volume Released (bbls)			Volume Recovere	ed (bbls)			
Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)					
Other (describe) Volume/Weight Released (provide units)	Volume/Weight F	Recovered (provide units)				
Cause of Rel								

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	NRM2028958680
District RP	
Facility ID	
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Was this a major	If YES, for what reason(s) does the responsil	ble party consider this a major release?	
release as defined by 19.15.29.7(A) NMAC?	THE RELEASE IS GREATER THA	AN 25 BBLS	
Yes No			
Tes I No		AS.	
If YES, was immediate no	otice given to the OCD? By whom? To whom	n? When and by what means (phone, email, etc)?	
	Initial Res	ponse	
The responsible p	party must undertake the following actions immediately un	nless they could create a safety hazard that would result in injury	
■ The source of the rele	ease has been stopped.		
	is been secured to protect human health and the	e environment.	
Released materials ha	ave been contained via the use of berms or dike	es, absorbent pads, or other containment devices.	
All free liquids and re	ecoverable materials have been removed and n	nanaged appropriately.	
If all the actions described	d above have <u>not</u> been undertaken, explain wh	y:	
Per 19.15.29.8 B. (4) NM	AC the responsible party may commence rem	ediation immediately after discovery of a release. If remediation	
has begun, please attach a	a narrative of actions to date. If remedial effort area (see 19.15.29.11(A)(5)(a) NMAC), plea	orts have been successfully completed or if the release occurred ase attach all information needed for closure evaluation.	
		t of my knowledge and understand that pursuant to OCD rules and	
regulations all operators are	required to report and/or file certain release notifica	ations and perform corrective actions for releases which may endanger	
failed to adequately investigated	ate and remediate contamination that pose a threat t	O does not relieve the operator of liability should their operations have o groundwater, surface water, human health or the environment. In	
addition, OCD acceptance of and/or regulations.	f a C-141 report does not relieve the operator of res	ponsibility for compliance with any other federal, state, or local laws	
Printed Name: Wade	Dittrich	Title: Environmental Coordinator	
) /1			
Signature:	ch@ovy.com	Date: 8-3 - 2020 Telephone: (575) 390-2828	
email: wade_dittric	Sil@Oxy.com	Telephone: (575) 390-2020	
OCD Only			
Received by: Rame	ona Marcus	Date: 10/15/2020	
110301104 051		20, 20, 20, 2020	

Location of spill:

Morgan Fee Com 1 TK-WTR

Date of Spill: 8/21/2020

Site Soil Type: Lined

Average Daily Production:

BBL Oil

BBL Water

	Tota	l Area Calcula	ations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	15 ft	X	20 ft	Χ	0 in	0%
Rectangle Area #2	25 ft	X	110 ft	X	0 in	0%
Rectangle Area #3	O ft	X	0 ft	X	0 in	0%
Rectangle Area #4	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #5	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #6	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #7	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%

Porosity 0.16 gal per gal

0.0 BBL

99.0 BBL

Estimated oil recovered:

Estimated water recovered:

Saturated	Soil Volume Calculations:		
		<u>H2O</u>	<u>OIL</u>
Area #1	300 sq. ft.	5 cu. ft.	cu. ft.
Area #2	2750 sq. ft.	46 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:	3,050 sq. ft.	51 cu. ft.	cu. ft.

Estimated Volumes Spilled			
	<u>H2O</u>	<u>OIL</u>	
Liquid in Soil:	1.4 BBL	0.0	BBL
Liquid Recovered :	99.0 BBL	0.0	<u>BBL</u>
Spill Liquid	100.4 BBL	0.0	BBL
Total Spill Liquid:	100.4		
Recovered Volumes			

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 Gravely Sand	0.26 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	