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

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	NRM2015546715
District RP	
Facility ID	
Application ID	

16696

(575) 390-2828

## **Release Notification**

## **Responsible Party**

**OGRID** 

Contact Telephone

							<u> </u>			
Contact emai		WADE_DIT	TRICH@OXY.	СОМ	Incident #	(assigned by OCD	)			
Contact maili	ng address	PO BOX 42	94; HOUSTON	1, TX	77210					
			Location	of R	elease So	ource				
Latitude	32.2701		(NAD 83 in dec		Longitude _ grees to 5 decim	-103.97	751			
Site Name GOODNIGHT 27 FED 1 CTB S						te Type BATTERY				
Date Release	Discovered	5-16-20			API# (if applicable)					
Unit Letter	Section	Township	Range		Coun	ty	7			
N	27	T23S R29E EDDY COUNTY, NM								
Surface Owner			ibal Private (A	l Vol			e volumes provide	)		
Crude Oil		Volume Release				Volume Reco				
Produced	Water	Volume Release	d (bbls) 50 BBLS	3		Volume Reco	overed (bbls)0	BBLS		
	Is the concentrat	ion of dissolved cl >10,000 mg/l?	in the	■ Yes □ No						
Condensat		Volume Release	d (bbls)		Volume Recovered (bbls)					
Natural Gas Volume Released (Mcf)						Volume Recovered (Mcf)				
Other (describe) Volume/Weight Released (provide units)						Volume/Wei	ght Recovered	(provide units)		
Cause of Rele	ase									
CORROSI	ON									

Form C-141 Page 2

## State of New Mexico Oil Conservation Division

Incident ID	NRM2015546715
District RP	
Facility ID	
Application ID	

Was this a major	If YES, for what reason(s) does the respon	nsible party consider this a major release?
release as defined by	THE RELEASE IS GREATER T	
19.15.29.7(A) NMAC?		
■ Yes □ No		
1		
If YES, was immediate no	to the OCD? By whom? To wl	om? When and by what means (phone, email, etc)?
		VICTORIA VENEGAS, ROBERT HAMLET & JIM
GRISWOLD ON 5-2	21-20. VIA E-MAIL	VIOTORIA VERLEGAS, ROBERT HAMELT & SIM
	Initial Ro	esponse
The responsible p	party must undertake the following actions immediatel	v 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	ive been contained via the use of berms or d	ikes, absorbent pads, or other containment devices.
	ecoverable materials have been removed and	
	d above have not been undertaken, explain v	
	- 200 vo mayo <u>mon</u> ocon anactanen, empiani	, , , , , , , , , , , , , , , , , , ,
Per 19.15.29.8 B. (4) NM.	AC the responsible party may commence re	emediation immediately after discovery of a release. If remediation
within a lined containmen	t area (see 19.15.29.11(A)(5)(a) NMAC), p	efforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.
		pest of my knowledge and understand that pursuant to OCD rules and
regulations all operators are i	required to report and/or file certain release noting	ications and perform corrective actions for releases which may endanger
public health or the environm	nent. The acceptance of a C-141 report by the O	CD does not relieve the operator of liability should their operations have
addition, OCD acceptance of	and remediate contamination that pose a three as C-141 report does not relieve the operator of	at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
and/or regulations.		, , , , , , , , , , , , , , , , , , , ,
Printed Name: Wade	Dittrich	Title: Environmental Coordinator
,		
Signature:		Date: <u>5-272020</u> Telephone: (575) 390-2828
email: wade_dittric	cn@oxy.com	Telephone: (575) 390-2828
		-
OCD Only		
Dames	na Marcus	6/3/2020
Received by:		Date: 6/3/2020

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

Location of spill:

Goodnight 27 Fed 1 CTB

Date of Spill:

Site Soil Type: Fine sand

5/16/2020

Average Daily Production:

BBL Oil

BBL Water

	Tota	I Area Calcul	ations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	35 ft	X	93 ft	Х	6 in	0%
Rectangle Area #2	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #3	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #4	0 ft	X	O ft	X	0 in	0%
Rectangle Area #5	0 ft	X	O ft	X	0 in	0%
Rectangle Area #6	0 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	Χ	0 ft	Χ	0 in	0%

Porosity 0.16 gal per gal

Saturated	Soil Volume Calculations:			
		<u>H2O</u>	<u>OIL</u>	
Area #1	3255 sq. ft.	1,736 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:	3,255 sq. ft.	1,736 cu. ft.		cu. ft.
<u>Estimate</u>	d Volumes Spilled			
		<u>H2O</u>	OIL	
Liqu	id in Soil:	49.5 BBL	0.0	BBL
Liquid Re	covered :	<u>0.0</u> <u>BBL</u>	0.0	BBL
S	pill Liquid	49.5 BBL	0.0	BBL
Total Sp	oill Liquid:	49.5		
Recov	vered Volumes			
Estimated oil recovered:	0.0 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	