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	NRM2033659759
District RP	
Facility ID	
Application ID	

16696

(575) 390-2828

Release Notification

Responsible Party

OGRID

Contact Telephone

			Location	of R	Release So	ource	
atitude	N 32.58	304			Longitude _		.099370
			(NAD 83 in dec	cimal de	egrees to 5 decin	nal places)	
Site Name	YATES FED COM 1 BATTERY			RY	Site Type BATTERY		
Date Release	Discovered	10-29-2020			API# (if app	licable)	
Unit Letter	Section	Township	Range		Coun	nty	
N	8	T20S	R29E	EI	DDY COU	INTY, NM	
Surface Owner			Nature and	l Vo	lume of I		
Surface Owner			Nature and	l Vo	lume of I		
urface Owner	Material	l(s) Released (Select all	Nature and	l Vo	lume of I	Volume Reco	e volumes provided below) overed (bbls) 9 BBLS
	Material	(s) Released (Select all Volume Released	Nature and	l Vo	lume of I	Volume Reco	
Crude Oil	Material	Volume Released Volume Released Volume Released	Nature and attach d (bbls) 10 BBLS d (bbls) 2 BBLS ion of dissolved c	d Vo	lume of I	Volume Reco	overed (bbls) 9 BBLS overed (bbls) 1 BBLS
Crude Oil	Material Water	Volume Released	Nature and attach d (bbls) 10 BBLS d (bbls) 2 BBLS ion of dissolved c>10,000 mg/l?	d Vo	lume of I	Volume Reco	overed (bbls) 9 BBLS overed (bbls) 1 BBLS No
Crude Oil	Material Water	Volume Released Volume Released Volume Released Is the concentration produced water	Nature and that apply and attach d (bbls) 10 BBLS d (bbls) 2 BBLS ion of dissolved c>10,000 mg/l?	d Vo	lume of I	Volume Reco	overed (bbls) 9 BBLS overed (bbls) 1 BBLS No overed (bbls)
Crude Oil Produced Condensa	Material Water Water	Volume Released Volume Released Volume Released Is the concentrate produced water > Volume Released	Nature and that apply and attach d (bbls) 10 BBLS d (bbls) 2 BBLS ion of dissolved c>10,000 mg/l?	d Vo	lume of I	Volume Reco	overed (bbls) 9 BBLS overed (bbls) 1 BBLS No overed (bbls)
Crude Oil Produced Condensa	Material Water tte das scribe)	Volume Released Volume Released Volume Released Is the concentrate produced water > Volume Released	Nature and ottach d (bbls) 10 BBLS d (bbls) 2 BBLS ion of dissolved c >10,000 mg/l? d (bbls) d (Mcf)	d Vo	lume of I	Volume Reco	overed (bbls) 9 BBLS overed (bbls) 1 BBLS No overed (bbls) overed (bbls) overed (Mcf)

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State of New Mexico Oil Conservation Division

Incident ID	NRM2033659759
District RP	
Facility ID	
Application ID	

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 responsible to the OCD? By whom? To whether the OCD? By whom?	nsible party consider this a major release? nom? When and by what means (phone, email, etc)?
	Initial R	esponse
The responsible p	party must undertake the following actions immediated	y unless they could create a safety hazard that would result in injury
The source of the rele	ase has been stopped.	
The impacted area has	s been secured to protect human health and	the environment.
Released materials ha	ve been contained via the use of berms or o	likes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and	d managed appropriately.
Per 10 15 20 8 R (4) NM	AC the responsible party may commence r	emediation immediately after discovery of a release. If remediation
has begun, please attach a	a narrative of actions to date. If remedial	efforts have been successfully completed or if the release occurred blease attach all information needed for closure evaluation.
regulations all operators are republic health or the environmental failed to adequately investigated.	required to report and/or file certain release notinent. The acceptance of a C-141 report by the Cate 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 OCD 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: Wash	6 Q.ID	Date: 11-16-2020
email: wade_dittric	ch@oxy.com	Telephone: (575) 390-2828
OCD Only		
Received by: Ramon	a Marcus	Date: 12/1/2020

Page 3 of 3

Location of spill: Y

Yates Fed Com 1 Battery

Date of Spill: 10/29/2020

Site Soil Type: Silt (caliche)

Average Daily Production:

BBL Oil

BBL Water

Total Area Calculations						
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	25 ft	Χ	90 ft	Χ	0 in	20%
Rectangle Area #2	20 ft	X	20 ft	X	0 in	20%
Rectangle Area #3	0 ft	X	O 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	Χ	0 in	0%
Rectangle Area #6	0 ft	X	O ft	Χ	0 in	0%
Rectangle Area #7	0 ft	X	O ft	Χ	0 in	0%
Rectangle Area #8	0 ft	Χ	0 ft	X	0 in	0%

Porosity 0.16 gal per gal

Saturated	Soil Volume Calculations:			
		<u>H2O</u>	<u>OIL</u>	
Area #1	2250 sq. ft.	60 cu. ft.	15	cu. ft.
Area #2	400 sq. ft.	5 cu. ft.	1	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:	2,650 sq. ft.	65 cu. ft.	16	cu. ft.
Estimate	d Volumes Spilled			
		<u>H2O</u>	<u>OIL</u>	
Liqu	uid in Soil:	1.9 BBL	0.5	BBL
Liquid Re	ecovered:	<u>1.0</u> <u>BBL</u>	9.0	<u>BBL</u>
S	pill Liquid	2.9 BBL	9.5	BBL
Total S	pill Liquid:	12.3	3	
Reco	vered Volumes			
Estimated oil recovered:	9.0 BBL			
Estimated water recovered:	1.0 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	