1000 Rio Brazos Road, Aztec. NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

District II

District III

District IV

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	NRM2034536402
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party: OXY USA, Inc.	OGRID: 16696
Contact Name: Wade Dittrich	Contact Telephone: (575) 390-7560
Contact email: Wade_Dittrich@oxy.com	Incident # (assigned by OCD)
Contact mailing address: P. O. Box 4295, Houston TX	77210

Location of Release Source

Latitude _____32.367559

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Red Tank 28 Federal # 3 SWD Site Type: Saltwater Disposal Facility Date Release Discovered: September 23, 2020 API# (if applicable)

Unit Letter	Section	Township	Range	County	NOT ACCEDUES
G	28	T22S	R32E	Lea	NOT ACCEPTEL

Surface Owner: State Federal Tribal Private (Name: Not Applicable

Nature and Volume of Release

Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)		
Produced Water	Volume Released (bbls) 8 bbls	Volume Recovered (bbls)		
	Is the concentration of dissolved chloride in the produced water >10,000 mg/1?	Yes No		
Condensate	Volume Released (bbls)	Volume Recovered (bbls)		
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)		
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)		
Cause of Release: Thir	d party struck an unmarked line in the pasture south of	f the Red Tank 28 Federal # 3 SWD		

Received by OCD: 11/30/2020 1:54:00 PM

Form C-141	State of New M	exico	Incident ID	NRM2034536402
Page 2	Oil Conservation 1	Division	District RP	
			Facility ID	
			Application ID	
Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) do This is a minor release becaus a minor release in NMAC 19.	es the responsible party consistent it was greater than 5 bbls b 15.29.7.B – "Minor Release"	ider this a major release ut less than 25 bbls of f	? luids per the definition for
If YES, was immediate n OXY personnel – Reggie	notice given to the OCD? By we House 575 942 0363	hom? To whom? When and	d by what means (phon	e, email, etc)? Reported by
]	Initial Response		
The responsible	party must undertake the following acti	ions immediately unless they could c	reate a safety hazard that wo	uld result in injury
The source of the rele	ease has been stopped.			
The impacted area ha	s been secured to protect huma	n health and the environment	•	
Released materials ha	ave been contained via the use c	of berms or dikes, absorbent p	ads, or other containm	ent devices.
All free liquids and re	ecoverable materials have been	removed and managed appro	priately.	
If all the actions described	d above have not been undertak	en evnlain why:		
				х.
Per 19.15.29.8 B. (4) NM has begun, please attach within a lined containmer	AC the responsible party may a narrative of actions to date, at area (see 19.15.29.11(A)(5)(a	commence remediation imme If remedial efforts have beer I) NMAC), please attach all in	ediately after discovery a successfully complete nformation needed for o	of a release. If remediation ed or if the release occurred closure evaluation.
I hereby certify that the infor regulations all operators are public health or the environr failed to adequately investig addition, OCD acceptance of and/or regulations.	rmation given above is true and con required to report and/or file certai nent. The acceptance of a C-141 re ate and remediate contamination th f a C-141 report does not relieve th	mplete to the best of my knowled n release notifications and perfor eport by the OCD does not reliev hat pose a threat to groundwater, e operator of responsibility for c	dge and understand that p rm corrective actions for ve the operator of liability surface water, human hea compliance with any other	ursuant to OCD rules and releases which may endanger should their operations have lith or the environment. In federal, state, or local laws
Printed Name: <u>Wade D</u>	littrich	Title:Environm	ental Coordinator	
Signature:	ikits	Date: _//-	30-2020	
email: <u>Wade</u> Dittrich	@oxy.com	Telephone:	<u>(575) 390-2828</u>	
OCD Only				
Received by:Ramona	a Marcus	Date:12/10)/2020	

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

.

Location of spill:		Red Tank	28 Federal 3 SWD		(32	.367559,-103.678212)	Date of Spill:	9/23/2020
							Site Soil Type:	Kermit (KM) Solis
Estimate	d Daily Production Loss:	0		8	BBL Water			
¥.	Total A	rea Calcu	lations					
Total Surface Area	width		length		wet soil depth	oil (%)		and the second
Rectangle Area #1	100 ft	x	100 ft	х	21.50 in	0.00%		
Rectangle Area #2	ft	×	ft	х	0 in	0.00%		
Rectangle Area #3	ft	х	ft	х	0 in	0 00%		
Rectangle Area #4	ft	X	ft	х	0 in	0.00%		
Rectangle Area #5	ft	x	ft	х	0 in	0 00%		
Rectangle Area #6	ft	X	ft	X	0 in	0 00%		
Rectangle Area #7	ft	X	ft	х	0 in	0%		
Rectangle Area #8	ft	x	ft	х	0 in	0%		
				_				

Porosity 0.25 gal per gal

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Saturajen	Soll volume Calculations:				Call Trans	Descrites
		<u>H20</u>	OIL		Soli Type	Porosity
Area #1	100 sq. ft.	179 cu. ft		cu. ft	Clay	0.15
Area #2	0 sq ft	cu. ft		cu. ft	Peat	0.40
Area #3	0 sq. ft.	cu. fi		cu. ft.	Glacial Sediments	0.13
Area #4	0 sq. ft.	cu ft.		cu. ft	Sandy Clay	0.12
Area #5	0 sq. ft	cu. ft.		cu ft	Silt	0.16
Area #6	0 sq ft	cu, ft.		cu. fl.	Loess	0.25
Area #7	0 sq ft	cu, ft.		cu. ft.	Fine Sand	0.16
Area #8	0 sq ft.	cu. ft.		cu. ft.	Medium Sand	0.25
otal Solid/Liquid Volume:	100 sq. ft.	179 cu. ft.		cu. ft.	Coarse Sand	0.26
					Gravely Sand	0.26
Estimated	Volumes Spilled				Fine Gravel	0.26
2		<u>H2O</u>	OIL		Medium Gravel	0.25
Liquid	t in Soil:	8 0 BBL	0.0	BBL	Coarse Gravel	0.18
Liquid Rec	overed	<u>00</u> BBL	0 O	BBL	Sandstone	0.25
					Siltstone	0.18
Sp	ill Liquid	8.0 BBL	0.0	BBL	Shale	0.05
Total Spill Liquid:		8.0			Limestone	0.13
					Basalt	0.19
Recov	ered Volumes				Volcanic Tuff	0.20
Estimated oil recovered:	0 0 BBL				Standing Liquids	
hmated water recovered	0.0 081					