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

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Page 1 of 3

Incident ID	NRM2033632817
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 P. O. Box 4294, Houston, TX 77	7210	

## Location of Release Source

Latitude: 32.28000

Longitude: <u>-103.16410</u> (NAD 83 in decimal degrees to 5 decimal places)

Site Name Oxy C E Lamunyon # 1 CTB	Site Type: Tank Battery
Date Release Discovered: 11/14/20220	API# (if applicable) : Not Applicable

Unit Letter	Section	Township	Range	County
А	28	T23S	R37E	Eddy

Surface Owner: State Federal Tribal Private (Name: George Wei r

## Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

🔀 Crude Oil	Volume Released (bbls): 6 bbls	Volume Recovered (bbls) 2 bbls		
Produced Water	Volume Released (bbls): 4 bbls	Volume Recovered (bbls) 1 bbl		
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	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: Lost	power to a pump causing a water tank to overfill causi	ng the release.		

ceived by OCD: 11/19/20	20 10:52:16 AM State of New Mexico		Page 2
orm C-141		Incident ID	NRM2033632817
age 2	Oil Conservation 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) does the responsible par This is a minor release because it is greater than 5		
	otice given to the OCD? By whom? To whom? When the NMOCD electronic hotline for District 1 (Hobb		, email, etc)?
	Initial Respons	se	
The responsible	party must undertake the following actions immediately unless the	ey could create a safety hazard that w	ould result in injury
$\square$ The source of the rel	pase has been stonned		
$\square$ The source of the rele		ion mont	
	is been secured to protect human health and the envir		
	ave been contained via the use of berms or dikes, abs	-	ient devices.
$\boxtimes$ All free liquids and r	ecoverable materials have been removed and manage	ed appropriately.	
has begun, please attach within a lined containmen	AC the responsible party may commence remediation a narrative of actions to date. If remedial efforts hant area (see 19.15.29.11(A)(5)(a) NMAC), please atta	ave been successfully complet ach all information needed for	ed or if the release occurred closure evaluation.
regulations all operators are public health or the environm failed to adequately investig	rmation given above is true and complete to the best of my required to report and/or file certain release notifications a nent. The acceptance of a C-141 report by the OCD does ate and remediate contamination that pose a threat to groun f a C-141 report does not relieve the operator of responsibility	nd perform corrective actions for not relieve the operator of liabilit ndwater, surface water, human he	releases which may endanger y should their operations have alth or the environment. In
Printed Name: Wad	de Dittrich Title: <u>Environm</u>	ental Coordinator	
Signature:	Date:	11-18-20	
email: Wade Dittri			
	ch@oxy.com Telephor	ne: <u>(575) 390-2828</u>	
OCD Only	<u>ch@oxy.com</u> Telephor	ne: <u>(575) 390-2828</u>	*
		ne: <u>(575) 390-2828</u> 12/1/2020	

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

×.

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NRM2033632817

Location of spill:		OXY C E Lamunyon #1 CTB			( 32,28000,-103,16410)			Date of Spill:	11/14/2020
								Site Soil Type:	Pyote and maljamar fine sands
Estimate	ed Daily Production Loss:	0		0	BBL Water				
		Total A	rea Calculati	ons					
otal Surface Area	width		length		wet soil depth	oil (%)			
Rectangle Area #1	24.0 ft	X	30.0 //	Х	4.70 In	57%			
Rectangle Area #2	ft	х	ft	х	in	1	6		
Rectangle Area #3	ft	х	ft	х	in				
Rectangle Area #4	ft	х	ft	х	in		1		
Rectangle Area #5	ft	х	ft	х	in		0		
Rectangle Area #6	ft	х	ft	х	in				
Rectangle Area #7	ft	х	ft	х	in				
Rectangle Area #8	ft	х	ft	х	in				

Porosity 0.16 gal per gal

		H2O		OIL	Soil Type	Porosity
Area #1	720 sq. ft.	121 cu. ft.	161	cu. ft.	Clay	0.15
Area #2	0 sq. ft	cu. ft.		cu, ft.	Peat	0.40
Area #3	0 sq. ft.	cu. ft.		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. ft.	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:	720 sq. ft.	121 cu. ft.	161	cu. ft.	Coarse Sand	0.26
					Gravely Sand	0.26
Estimated	Volumes Spilled				Fine Gravel	0.26
		H2O		OIL	Medium Gravel	0.25
Liqui	d in Soil:	3 5 BBL	4.6	BBL	Coarse Gravel	0.18
Liquid Rec	overed :	0_0 BBL	2.0	BBL	Sandstone	0.25
					Siltstone	0.18
Sp	ill Liquid	3.5 BBL	6.6	BBL	Shale	0.05
Total Spi	•	10.0			Limestone	0.13
			_		Basalt	0.19
Recov	ered Volumes				Volcanic Tuff	0.20
Estimated oil recovered:	2.0 BBL				Standing Liquids	
imaled water recovered:	1.0 BBL					