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 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	NAPP2106853422
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible	Party	OXY USA INC).	OGRID	16696		
Contact Nam	ie	WADE DIT	TRICH	Contact Te	elephone (575) 390-2828		
Contact email WADE_DITTRICH@OXY.COM					Incident # (assigned by OCD)		
Contact mail	ing address	PO BOX 42	94; HOUSTON, T	X 77210			
			Location of	Release So	ource		
Latitude	N 32.81	6003	(NAD 83 in decima	Longitude _	W 104.168801		
Site Name		ROO 22 ST#		Site Type	an pacesy		
Date Release	Discovered	12-13-2020		API# (if appl	licable)		
Unit Letter	Section	Township	Range	Coun	ty		
М	22	T17S	R28E	EDDY COU	NTY, NM		
Surface Owner			Nature and V	olume of F			
Crude Oil			that apply and attach calc d (bbls) 5 BBLS	ulations or specific	Volume Recovered (bbls) 1 BBLS		
Produced Water Volume Released (bbls) 10 BBLS					Volume Recovered (bbls) 4 BBLS		
Is the concentration of dissolved chloride produced water >10,000 mg/l?							
Condensate Volume Released (bbls)					Volume Recovered (bbls)		
Natural Gas Volume Released (Mcf)			d (Mcf)		Volume Recovered (Mcf)		
Other (de	scribe)	Volume/Weight	Released (provide un	its)	Volume/Weight Recovered (provide units)		
Cause of Rele	ease						
SEAL/PAC	KING BL	OCKING IN E	BACK PRESSUR	RE VALVE			

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	NAPP2106853422
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Was this a major	If YES, for what reason(s) does the response	nsible party consider this a major release?
release as defined by	223, for what reason(s) does the respo	nation party consider this a major resease:
19.15.29.7(A) NMAC?		
☐ Yes ■ No		
If YES, was immediate no	otice given to the OCD? By whom? To w	hom? When and by what means (phone, email, etc)?
	•	(prons, analy, ac),
	Initial D	osnonso
	Initial R	•
The responsible p	party must undertake the following actions immediate.	ly unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stonned	
	s been secured to protect human health and	the environment.
ll		likes, absorbent pads, or other containment devices.
11-11-11-11-11-11-11-11-11-11-11-11-11-	ecoverable materials have been removed an	
	d above have not been undertaken, explain	
Per 19.15.29.8 B. (4) NM	AC the responsible party may commence r	emediation immediately after discovery of a release. If remediation
nas 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.
I hereby certify that the inform	mation given above is true and complete to the	pest of my knowledge and understand that pursuant to OCD rules and
regulations all operators are r	equired to report and/or file certain release noti	fications and perform corrective actions for releases which may endanger
failed to adequately investiga	ite and remediate contamination that nose a thre	CD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In
addition, OCD acceptance of and/or regulations.	a C-141 report does not relieve the operator of	responsibility for compliance with any other federal, state, or local laws
Printed Name: Wade	Dittrich	Title: Environmental Coordinator
/	17	Title:
Signature: Malen	SUOT.	Date: 15-24
email: wade_dittric	ch@oxy.com	Telephone: (575) 390-2828
OCD O I		
OCD Only	a Managa	
Received by:Ramo	na Marcus	Date:4/9/2021

NAPP2106853422

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

 Location of spill:
 Roo 22 ST #1
 Date of Spill:
 12/13/2020

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	29 ft	X	108 ft	Х	1 in	50%
Rectangle Area #2	54 ft	X	43 ft	Χ	1 in	50%
Rectangle Area #3	44 ft	X	20 ft	X	1 in	50%
Rectangle Area #4	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #5	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #6	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #7	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%
<u> </u>						

Porosity <u>0.16</u> gal per gal

		<u>H2O</u>	<u>OIL</u>		Soil Type	Porosity
Area #1	3132 sq. ft.	91 cu. ft.	91	cu. ft.	Clay	0.15
Area #2	2322 sq. ft.	68 cu. ft.	68	cu. ft.	Peat	0.40
Area #3	880 sq. ft.	22 cu. ft.	22	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:	6,334 sq. ft.	181 cu. ft.	181	cu. ft.	Coarse Sand	0.26
					Gravely Sand	0.26
<u>Estimate</u>	d Volumes Spilled				Fine Gravel	0.26
		<u>H2O</u>	<u>OIL</u>		Medium Gravel	0.25
Liqu	id in Soil:	5.2 BBL	5.2	BBL	Coarse Gravel	0.18
Liquid Re	covered:	<u>4.0</u> <u>BBL</u>	<u>1.0</u>	<u>BBL</u>	Sandstone	0.25
					Siltstone	0.18
S	pill Liquid	9.2 BBL	6.2	BBL	Shale	0.05
Total Sp	oill Liquid:	15.3			Limestone	0.13
					Basalt	0.19
Reco	vered Volumes				Volcanic Tuff	0.20
Estimated oil recovered:	1.0 BBL				Standing Liquids	
imated water recovered:	4.0 BBL					•