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

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Incident ID	NAPP2204047138
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 77210				

#### **Location of Release Source**

Latitude 32.367644

Longitude -103.611131

(NAD 83 in decimal degrees to 5 decimal places)

Site Name FRAC WATER PIT – TACO CAT 27-34 FED COM 24,25 & 26	Site Type Produced Water Pond
Date Release Discovered 01/19/2022	API# (if applicable)

Unit Letter	Section	Township	Range	County
В	30	22S	33E	Lea

Surface Owner: X State Federal Tribal Private (Name:

## 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)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls) 20	Volume Recovered (bbls) 0
	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 H	uman error durring pigging operations on wat	erline.

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?
🗌 Yes 🔀 No	
If YES, was immediate no	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?

### **Initial Response**

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

 $\boxtimes$  The source of the release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: Wade Dittrich	
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Signature: \_ hale Artich

Title: Environmental Coordinator

Date: 01/20/2022

email: wade\_dittrich@oxy.com

Telephone: (575) 390-2828

OCD Only

Received by: Jocelyn Harimon

Released to Imaging: 3/21/2022 10:35:06 AM

Date: 03/21/2022

#### NAPP2204047138

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

Location of spill:

FRAC WATER PIT - TACO CAT 27-34 FED COM 24,25 32.367644, -103.611131)

Date of Spill:

1/19/2022 Site Soil Type: KD - Kermit-Palomas fine sands, 0 to 12 percent slopes

	Total Area Calculations					
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	10.0 ft	Х	100 ft	Х	9 in	0%
Rectangle Area #2	<mark>0</mark> ft	Х	<mark>0</mark> ft	Х	<mark>0</mark> in	0%
Rectangle Area #3	<mark>0</mark> ft	Х	<mark>0</mark> ft	Х	<mark>0</mark> in	0%
Rectangle Area #4	0 ft	Х	0 ft	Х	<mark>0</mark> in	0%
Rectangle Area #5	<mark>0</mark> ft	Х	0 ft	Х	<mark>0</mark> in	0%
Rectangle Area #6	<mark>0</mark> ft	Х	0 ft	Х	<mark>0</mark> in	0%
Rectangle Area #7	<mark>0</mark> ft	х	0 ft	Х	<mark>0</mark> in	0%
Rectangle Area #8	<mark>0</mark> ft	х	<mark>0</mark> ft	Х	<mark>0</mark> in	0%

0.16 gal per gal Porosity

Released to Imaging: 3/21/2022 10:35:06 AM

Saturated	d Soil Volume C	alculations:					
			<u>H2O</u>	<u>OIL</u>		Soil Type	Porosity
Area #1	1,000 sq. ft.		708 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. 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
Total Solid/Liquid Volume:	1,000 sq. ft.		708 cu. ft.		cu. ft.	Coarse Sand	0.26
						Gravely Sand	0.26
Estimated	Volumes Spille	d				Fine Gravel	0.26
			<u>H2O</u>	<u>OIL</u>		Medium Gravel	0.25
Liquid	l in Soil:	20	20.2 BBL	0.0	BBL	Coarse Gravel	0.18
Liquid Reco	overed :	0	<u>0.0</u> BBL	<u>0.0</u>	BBL	Sandstone	0.25
						Siltstone	0.18
Spi	ll Liquid	20	20.2 BBL	0.0	BBL	Shale	0.05
Total Spil	l Liquid:	20	20.2			Limestone	0.13
						Basalt	0.19
Recove	red Volumes					Volcanic Tuff	0.20
Estimated oil recovered:	0.0 BBL					Standing Liquids	
stimated water recovered:	0.0 BBL						

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	91513
	Action Type:
	[C-141] Release Corrective Action (C-141)

#### CONDITIONS

Created By		Condition Date
jharimon	None	3/21/2022

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Action 91513