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



Location of spill: Red Tank 26 Tankless CPF Date of Spill: 11/11/2025

If the leak/spill is associated with production equipment, i.e. - wellhead, stuffing box, flowline, tank battery, production vessel, transfer pump, or storage tank place an "X" here: x

Input Data: OIL: WATER: If spill volumes from measurement, i.e. metering, tank volumes, etc.are known enter the volumes here: 0.0000 BBL 0.0000 BBL If "known" spill volumes are given, input data for the following "Area Calculations" is optional. The above will override the calculated volumes. **Total Area Calculations Standing Liquid Calculations** wet soil 5.00 in 0.00 in width Total Surface Area width length oil (%) Standing Liquid Area liquid depth oil (%) 0 ft 0 ft 0 ft 0 ft 0 ft Rectangle Area #1 Rectangle Area #2 1 ft 0 ft 0% 0% Rectangle Area #1 Rectangle Area #2 0 ft 0 ft 0.00 in 0.00 in 0% 0% XXXXX X X X X X X X X X X X X 0% 0% 0% 0% 0% 0% Rectangle Area #3 0 ft 0.00 in Rectangle Area #3 0 ft 0.00 in 0 ft 0 ft 0.00 in 0.00 in Rectangle Area #4 Rectangle Area #5 0 ft 0 ft 0.00 in 0.00 in Rectangle Area #4 Rectangle Area #5 0% 0% 0% 0% 0% 0% Rectangle Area #6 0 ft 0.00 in Rectangle Area #6 0 ft 0 ft 0.00 in Rectangle Area #7 0 ft 0.00 in Rectangle Area #7 0 ft 0 ft 0.00 in Rectangle Area #8 0 ft 0.00 in Rectangle Area #8 0 ft 0 ft 0.00 in

		okay	
		production system leak - DAILY PRODUCTION DATA RE	QUIRED
Average Daily Production:	Oil Wate	r	
	0 BBL	0 BBL	
Did leak occur before the separ	rator?: x YES	N/A (place an "X")	
Amount of Free Liquid Recovered:	0 BBL	Percentage of C	Dil in Free Liquid Recovered:(percentage)
Liquid holding factor *:	0.14 gal per gal	Use the following when the spill wets the grains of the soil. * sand = .08 gallon liquid per gallon volume of soil. * gravelly (caliche) loam = .14 gallon liquid per gallon volume of soil. * sandy clay loam soil = .14 gallon liquid per gallon volume of soil. * clay loam = .16 gallon liquid per gallon volume of soil.	Use the following when the liquid completely fills the pore space of the soil: Occures when the spill soaked soil is contained by barriers, natural (or not). * gravelly (caliche) loam = .25 gallon liquid per gallon volume of soil. * sandy loam = .5 gallon liquid per gallon volume of soil.

Ī	Saturated Soil Volu	me Calculations:			Free Liquid Vo	lume Calculations:		
	Total Solid/Liquid Volume:	19,250 sq. ft.	<u>H2O</u> 8, <mark>021</mark> cu. ft.	OIL cu. ft.	Total Free Liquid Volume:	sq. ft.	<u>H2O</u> cu. ft.	OIL cu. ft.
	Estimated Volumes S	Spilled			Estimated Production V	olumes Lost		
		id in Soil: ee Liquid:	H2O 200.0 BBL 0.0 BBL	OIL 0.0 BBL 0.0 BBL	Estimated Producti	on Spilled:	<u>H2O</u> 0.0 BBL	OIL 0.0 BBL
		Totals:	200.0 BBL	0.0 BBL	Estimated Surface Surface Area:	Damage 19,250 sq. ft.		
	Total Sp	oill Liquid:	200.0 BBL	0.0 BBL	Surface Area:	.4419 acre		
	Recovered Volumes			Estimated Weights, an	d Volumes			
	Estimated oil recovered: Estimated water recovered:	0.0 BBL 0.0 BBL	check - okay		Saturated Soil = Total Liquid =	898,333 lbs 200 BBL	8,021 cu.ft. 8,399 gallon	297 cu.yds. 69,883 lbs

Sante Fe Main Office Phone: (505) 476-3441 General Information

Phone: (505) 629-6116
Online Phone Directory
https://www.emnrd.nm.gov/ocd/contact-us

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

QUESTIONS

Action 532752

QUESTIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	532752
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2532155291
Incident Name	NAPP2532155291 RED TANK 26 TANKLESS CPF @ FAPP2322359755
Incident Type	Oil Release
Incident Status	Initial C-141 Received
Incident Facility	[fAPP2322359755] Red Tank 26 Central Processing Facility

Location of Release Source	
Please answer all the questions in this group.	
Site Name	RED TANK 26 TANKLESS CPF
Date Release Discovered	11/11/2025
Surface Owner	Federal

Incident Details		
Please answer all the questions in this group.		
Incident Type	Oil Release	
Did this release result in a fire or is the result of a fire	No	
Did this release result in any injuries	No	
Has this release reached or does it have a reasonable probability of reaching a watercourse	No	
Has this release endangered or does it have a reasonable probability of endangering public health	No	
Has this release substantially damaged or will it substantially damage property or the environment	No	
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No	

Nature and Volume of Release			
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.			
Crude Oil Released (bbls) Details	Cause: Equipment Failure Pump Crude Oil Released: 200 BBL Recovered: 0 BBL Lost: 200 BBL.		
Produced Water Released (bbls) Details	Not answered.		
Is the concentration of chloride in the produced water >10,000 mg/l	No		
Condensate Released (bbls) Details	Not answered.		
Natural Gas Vented (Mcf) Details	Not answered.		
Natural Gas Flared (Mcf) Details	Not answered.		
Other Released Details	Not answered.		
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.		

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QUESTIONS, Page 2

Action 532752

QUESTI	ONS (continued)
Operator: OXY USA INC P.O. Box 4294	OGRID: 16696 Action Number:
Houston, TX 772104294	532752 Action Type: [C-141] Initial C-141 (C-141-v-Initial)
QUESTIONS	
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	e. gas only) are to be submitted on the C-129 form.
Initial Response The responsible party must undertake the following actions immediately unless they could create a s	afety hazard that would result in injury
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releating the OCD does not relieve the operator of liability should their operations have failed to a	nowledge and understand that pursuant to OCD rules and regulations all operators are required uses which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface a does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Daniel Sparks Title: Environmental Analyst III Email: daniel_sparks@oxy.com Date: 12/08/2025

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

QUESTIONS, Page 3

Action 532752

QUESTIONS (continued)

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	532752
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS Site Characterization Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the What is the shallowest depth to groundwater beneath the area affected by the Not answered. release in feet below ground surface (ft bgs) What method was used to determine the depth to ground water Not answered. Did this release impact groundwater or surface water Not answered What is the minimum distance, between the closest lateral extents of the release and the following surface areas: A continuously flowing watercourse or any other significant watercourse Not answered Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) Not answered. An occupied permanent residence, school, hospital, institution, or church Not answered. A spring or a private domestic fresh water well used by less than five households Not answered. for domestic or stock watering purposes Any other fresh water well or spring Not answered. Incorporated municipal boundaries or a defined municipal fresh water well field Not answered. Not answered. A subsurface mine Not answered. An (non-karst) unstable area Not answered. Categorize the risk of this well / site being in a karst geology A 100-year floodplain Not answered. Did the release impact areas not on an exploration, development, production, or Not answered. storage site

Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
Requesting a remediation plan approval with this submission	No	
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.		

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CONDITIONS

Action 532752

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	532752
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By		Condition Date
nvelez	None	12/8/2025