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 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	NRM2026943478
District RP	
Facility ID	
Application ID	

Volume/Weight Recovered (provide units)

Release Notification

			Res	sponsi	ble Par	ty		
1				OGRID 3	372098			
Contact Nan	ne Melodie S	Sanjari			Contact 7	Contact Telephone 575-988-8753		
Contact email msanjari@marathonoil.com Inc			Incident 7	# (assigned by OCD)				
Contact mail	ling address	4111 S. Tidwell l	Rd., Carlsbad, NI	M 8220				
			Locatio	n of R	Release S	Source		
Latitude 32.3	313848		Longitude (NAD 83 in	decimal de	-104.2024' egrees to 5 dec			
Site Name: C	Cypress #001	Н			Site Type	: Oil & Gas Facilit	y	
Date Release Discovered: 9/16/2020 AP		API# (if ap	API# (if applicable) 30-015-44046					
Unit Letter	Section	Township	Range		Cou	inty		
M	09	23S	27E	Edd	y			
Surface Owne	r: State	☐ Federal ☐ T	Tribal ⊠ Private	(Name:)
			Nature ar	nd Vo	lume of	Release		
					tions or specifi			
Crude Oi	1	Volume Releas	ed (bbls) 0.37 bb	ol.		Volume Recove	ered (bbls)	
Produced	Water	Volume Released (bbls)			Volume Recovered (bbls)			
				l chlorid	e in the	☐ Yes ☐ No		
Condensa	ate					Volume Recove	ered (bbls)	
☐ Natural C	Gas	Volume Releas) Released (Select all that apply and attach calculations of Volume Released (bbls) 0.37 bbl.			Volume Recove	ered (Mcf)	

Cause of Release

Other (describe)

A programming error on the inlet separator resulted in 0.37 bbl. of oil upsetting from the flare, igniting and self-extinguishing before hitting the ground as a 50 x 50' ultrafine mist on the engineered pad.

Volume/Weight Released (provide units)

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Was this a major release as defined by	If YES, for what reason(s) does the respond 19.15.29.7(A)2(a) (Fire)	sible party consider this a major release?
19.15.29.7(A) NMAC?		
⊠ Yes □ No		
		om? When and by what means (phone, email, etc)?
Yes by MOC on 9/17 via	email to District 2 Staff	
	Initial Re	esponse
The responsible	party must undertake the following actions immediately	unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
	s been secured to protect human health and	the environment.
Released materials ha	ave been contained via the use of berms or d	ikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and	l managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain v	vhy:
		emediation immediately after discovery of a release. If remediation
		efforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.
		pest of my knowledge and understand that pursuant to OCD rules and
public health or the environr	ment. The acceptance of a C-141 report by the O	ications and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have
		at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name:Mel	odie Sanjari	Title: Environmental Professional
Signature: Melod	<u>lie Sanjari</u>	Date: 9/22/20
email: <u>msanjari@mara</u>	thonoil.com_	Telephone: 575-988-8753
OCD Only		
-	a Marcus	Date: 9/25/2020
Received by:		Date

Spill Calculation Tool



anding Liquid Inputs:	Lought (ft.)	146:Jah (fa)	Avg. Liquid	0/ O:I	Total Volume	Water Volume	Oil Volume
Danta wala Awaa #4 [Length (ft.)	Width (ft.)	Depth (in.)	% Oil	(bbls)	(bbls)	(bbls)
Rectangle Area #1	50	50	0.01		0.37	0.37	0.00
Rectangle Area #2					0.00	0.00	0.00
Rectangle Area #4					0.00	0.00	0.00
Rectangle Area #4							
Rectangle Area #5					0.00	0.00	0.00
Rectangle Area #6					0.00	0.00	0.00
Rectangle Area #7					0.00	0.00	0.00
Rectangle Area #8				Liquid Volume:	0.00 0.37	0.00 0.37	0.00 0.00
Saturated Soil Inputs:		Soil Type:	Gravel Loam Avg. Saturated		Total Volume	Water Volume	Oil Volume
aturated Son inputs:		Son Type:			Total Valuma	Mater Velume	Oil Valuma
	Length (ft.)	Width (ft.)	Depth (in.)	% Oil	(bbls)	(bbls)	(bbls)
Rectangle Area #1				0%	0.00	0.00	0.00
Rectangle Area #2				0%	0.00	0.00	0.00
Rectangle Area #3				0%	0.00	0.00	0.00
Rectangle Area #4				0%	0.00	0.00	0.00
Rectangle Area #5				0%	0.00	0.00	0.00
Rectangle Area #6				0%	0.00	0.00	0.00
Rectangle Area #7					0.00	0.00	0.00
Rectangle Area #8					0.00	0.00	0.00
			•	Saturated Volume	0.00	0.00	0.00
<u>Volume I</u>	Recovered and no	t included in Stan	ding Liquid Inputs:	% Oil	Total Volume (bbls)	Water Volume (bbls)	Oil Volume (bbls)
					Total Volume (bbls)	Water Volume (bbls)	Oil Volume (bbls)