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	NAPP2105330972
District RP	
Facility ID	
Application ID	

## **Release Notification**

			Resp	onsi	ble Party	I		
Responsible	Party Marat	hon Oil Permian L	LC		OGRID 37	2098		
Contact Nam	Contact Name Melodie Sanjari		Contact Telephone 575-988-8753					
Contact email msanjari@marathonoil.com				Incident # (assigned by OCD)				
Contact mail	ing address	4111 S. Tidwell R	d., Carlsbad, NM	8220	•			
			Location	of R	elease So	ource		
Latitude 32.1	3039422		Longitude (NAD 83 in dec	cimal de	<u>-103.447365</u> grees to 5 decim			
Site Name: D	OGIE DRA	W 14 WA FEDER	AL COM #002H		Site Type: 0	Oil & Gas Facil	ity	
Date Release	Discovered:	2/17/2021			API# (if applicable) 30-025-45093			
Unit Letter	Section	Township	Range		Coun	ty		
L	14	25S	34E	Lea		<u>-</u>		
Surface Owner	r: State	☐ Federal ☐ Tr	ribal 🛭 Private (1	Vame:			)	
			Nature and	l Vol	lume of F	Release		
				calculat	ions or specific		volumes provided below)	
	Crude Oil Volume Released (bbls)			Volume Recovered (bbls)				
⊠ Produced	✓ Produced Water Volume Released (bbls) 10.02			Volume Recovered (bbls)				
		Is the concentrat	ion of dissolved cl >10,000 mg/l?	hloride	e in the	Yes N	0	
Condensa	Condensate Volume Released (bbls)			Volume Recovered (bbls)				
☐ Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)					
Other (describe) Volume/Weight Released (provide units)		)	Volume/Weig	ht Recovered (provide units)				
Cause of Rela	ease	l				I		

Operator arrived on location to a failure on the 90 on the water leg off the 2H separator that resulted in the release of approx. 10 bbl. of produced water inside of the lined containment. As the weather was severe, a crew was not dispatched to the location for recovery as traveling or performing any non-essential tasks was a safety concern. The containment and equipment will be power washed and a notice will be sent out prior to a formal liner integrity inspection.

Form C-141 Page 2

### State of New Mexico Oil Conservation Division

Incident ID	NAPP2105330972
District RP	
Facility ID	
Application ID	

Was this a major release as defined by	If YES, for what reason(s) does the respon	sible party consider this a major release?
19.15.29.7(A) NMAC?		
☐ Yes ⊠ No		
If YES, was immediate no	otice given to the OCD? By whom? To what	om? When and by what means (phone, email, etc)?
,	g	(,,,,,,,,
	Initial R	esponse
The responsible p	party must undertake the following actions immediated	y unless they could create a safety hazard that would result in injury
The source of the rele	ase has been stopped.	
☐ The impacted area ha	s been secured to protect human health and	the environment.
Released materials ha	ve been contained via the use of berms or o	ikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed an	l managed appropriately.
If all the actions described	l above have <u>not</u> been undertaken, explain	vhy:
The inclement weather practivities.	evented traditional recovery upon discover	v, all fluids/solids will be removed during pressure washing
		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.
regulations all operators are public health or the environmailed to adequately investigated	required to report and/or file certain release noti ment. The acceptance of a C-141 report by the C ate and remediate contamination that pose a thre	post of my knowledge and understand that pursuant to OCD rules and fications 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
Printed Name: Mel	odie Sanjari	Title: Environmental Professional
Signature:Melod	<u>lie Sanjari</u>	Date: 2/22/2021
email: <u>msanjari@marat</u>	chonoil.com_	Telephone: <u>575-988-8753</u>
OCD Only		
Received by: Ramona	Marcus	Date: 02/24/2021

# **Spill Calculation Tool**



tanding Liquid Inputs:							
			Avg. Liquid		Total Volume	Water Volume	Oil Volume
_	Length (ft.)	Width (ft.)	Depth (in.)	% Oil	(bbls)	(bbls)	(bbls)
Rectangle Area #1	20	45	0.75		10.02	10.02	0.00
Rectangle Area #2					0.00	0.00	0.00
Rectangle Area #3					0.00	0.00	0.00
Rectangle Area #4					0.00	0.00	0.00
Rectangle Area #5					0.00	0.00	0.00
Rectangle Area #6					0.00	0.00	0.00
Tank Displacement					0.00	0.00	0.00
Tank Displacement					0.00	0.00	0.00
_				Liquid Volume:	10.02	10.02	0.00
Saturated Soil Inputs:		Soil Type:	Gravel Loam Avg. Saturated		Total Volume	Water Volume	Oil Volume
Saturated Soil Inputs:		Soil Type:					
	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 F</u>	Recovered and no	t included in Stand	ing Liquid Inputs :	% Oil	Total Volume (bbls)	Water Volume (bbls)	Oil Volume (bbls)
					Total Volume (bbls)	Water Volume (bbls)	Oil Volume (bbls)
				oill Volume (bbls):	10.02	10.02	0.00