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	nAPP2303129562
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Marathon Oil Permian LLC	OGRID 372098
Contact Name Melodie Sanjari	Contact Telephone 575-988-8753
Contact email msanjari@marathonoil.com	Incident # (assigned by OCD)
Contact mailing address 4111 S. Tidwell Rd., Carlsbad, NM 8220	

Location of Release Source

Latitude	32.1310117	Longitude -103.4435895		
		QIAD 92:	7	7

(NAD 83 in decimal degrees to 5 decimal places)

Site Name ENDER WIGGINS 14 FED COM TB			Site Type Oil & Gas Facili	ty			
Date Release	Discovered	: 1/29/2023			API# (if applicable) fAPP22333	334852	
Unit Letter	Section	Township	Range		County]	
F	14	25S	34E	Lea	,	-	
Surface Owner: State Federal Tribal Private (Name:))

Nature and Volume of Release

Material	l(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) 11	Volume Recovered (bbls) 11					
	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							
	location to a valve on the tank recirculating pump left						
	very thin layer of produced water being released into the lined, secondary containment, totaling just over 11 bbl. The valve was						
immediately closed and the	he containment is scheduled to be pressure washed, at v	which time, all fluid will be recovered.					

Released to Imaging: 2/1/2023 9:51:18 AM

Received by OCD: 1/31/2023 8:42:23 AM Form C-141 State of New Mexico Page 2 Oil Conservation Division

	ruge 2 0)
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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 respons	ble party consider this a major release?
Yes No		
If VES, was immediate no	otice given to the OCD? By whom? To who	n? When and by what means (phone, email, etc)?
II 125, was illiliculate lik	once given to the OCD: By whom: To who	ii: When and by what means (phone, eman, etc):
	Initial Res	ponse
The responsible p	party must undertake the following actions immediately t	nless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
The impacted area ha	s been secured to protect human health and the	e environment.
Released materials ha	we been contained via the use of berms or dil	es, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and	nanaged appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain wh	ıy:
has begun, please attach	a narrative of actions to date. If remedial ef	nediation immediately after discovery of a release. If remediation forts have been successfully completed or if the release occurred ase attach all information needed for closure evaluation.
		st 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 OC	ations and perform corrective actions for releases which may endanger D does not relieve the operator of liability should their operations have
failed to adequately investige addition, OCD acceptance of and/or regulations.	ate and remediate contamination that pose a threat f a C-141 report does not relieve the operator of re	to groundwater, surface water, human health or the environment. In sponsibility 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: 1/31/2023
email: <u>msanjari@marat</u>	thonoil.com_	Telephone: <u>575-988-8753</u>
OCD Only		
Received by:Jocel	yn Harimon	Date:01/31/2023

MRO Snill Calculation Tool

Standing Liquid Inputs:							
	Length (ft.)	Width (ft.) (Tank Displacement)	Avg. Liquid Depth (in.)	% Oil	Total Volume (bbls)	Water Volume (bbls)	Oil Volume (bbls)
Rectangle Area #1	120	50	0.125		11.13	11.13	0.00
Rectangle Area #2	120		0.120		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
Vessel Displacement					0.00	0.00	0.00
Vessel Displacement					0.00	0.00	0.00
vessei Displacement				Liquid Volume:	11.13	11.13	0.00
Saturated Soil Inputs:		Soil Type:	Gravel or Sand Avg. Saturated		Total Volume	Water Volume	Oil Volume
	Length (ft.)	Width (ft.)	Depth (in.)	% Oil	(bbls)	(bbls)	(bbls)
Rectangle Area #1					0.00	0.00	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
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
					Total Volume (bbls)	Water Volume (bbls)	Oil Volume (bbls)
			Total Sp	oill Volume (bbls):	11.13	11.13	0.00
			Total S _I	pill Volume (gals):	467.53	467.53	0.00
mments:							
			Color Key:	Required Input Cells	Supplemental Input Cells	No Input (Calculations)	No Input
		Gro	und/Vegetatio	on Overspray			
over Type		Microns	Approximate D	epth (in)			
round							
		1					

Ground/Vegetation Overspray				
Cover Type	Microns	Approximate Depth (in)		
Ground				
Dull Color	10	0.00003281		
Dark Color	50	0.00016404		

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

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

Action 181043

CONDITIONS

Operator:	OGRID:
MARATHON OIL PERMIAN LLC	372098
990 Town & Country Blvd.	Action Number:
Houston, TX 77024	181043
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
jharimon	None	2/1/2023