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	nAPP2321226989
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 32.313848 Longitude -104.202477 (NAD 83 in decimal degrees to 5 decimal places)						
Site Name Cy	press #001F	I			Site Type Oil & Gas Facili	ty
Date Release Discovered: 7/31/2023			API# (if applicable) 30-015-44046			
Unit Letter	Section	Township	Range		County	
M	09	23S	27E	Eddy	7	

Surface Owner: State Federal Tribal Private (Name: _

Nature and Volume of Release

Materia	l(s) Released (Select all that apply and attach calculations or specific	e justification for the volumes provided below)
Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls) 24	Volume Recovered (bbls) 24
	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)
		der 25 bbl. of produced water within the lined, secondary th for the standing fluid to be recovered by a truck, the
· · · · · · · · · · · · · · · · · · ·	tab ibotatea for repairs and ab there wash t enough dep	an for the standing find to be recovered by a track, the

containment was pressure washed and all fluid recovered.

Received by OCD: 8/3/2023 10:23:03 AM State of New Mexico
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Was this a major	If YES, for what reason(s) does the respon	sible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?		
` /		
☐ Yes ⊠ No		
If VES was immediate no	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?
11 1 LS, was ininiediate no	once given to the OcD: By whom: 10 wil	one: when and by what means (phone, chian, etc):
	Initial Re	sponse
The magnenaithe		
The responsible p	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	kes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and	managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain v	vhy:
		mediation immediately after discovery of a release. If remediation
		fforts have been successfully completed or if the release occurred ease attach all information needed for closure evaluation.
I hereby certify that the info	rmation given above is true and complete to the b	est of my knowledge and understand that pursuant to OCD rules and
		ications and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have
failed to adequately investigated	ate and remediate contamination that pose a threa	t to groundwater, surface water, human health or the environment. In
addition, OCD acceptance of and/or regulations.	f a C-141 report does not relieve the operator of i	esponsibility for compliance with any other federal, state, or local laws
Printed Name: Mel	odie Sanjari	Title: Environmental Professional
		THEEnvironmental Professional
Signature: Melod	<u>lie Sanjari</u>	Date: 8/3/2023
	a a	T. 1
email: <u>msanjari@marat</u>	unonon.com_	Telephone: <u>575-988-8753</u>
OCD Only		
Received by: Shelly We	ells	Date: 8/3/2023

MRO Spill Calculation Tool

Standing Liquid Inputs:			Avg. Liquid		Total Volume	Water Volume	Oil Volume
_	Length (ft.)	Width (ft.)	Depth (in.)	% Oil	(bbls)	(bbls)	(bbls)
Rectangle Area #1	190	30	0.25		21.15	21.15	0.00
Rectangle Area #2	60	18	0.5		8.01	8.01	0.00
Rectangle Area #3	2	12	0.5		0.18	0.18	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		564	0.5		4.19	4.19	0.00
Vessel Displacement		188	0.25		0.70	0.70	0.00
-				Liquid Volume:	24.46	24.46	0.00
Saturated Soil Inputs:	Length (ft.)	Soil Type: Width (ft.)	Gravel Loam Avg. Saturated Depth (in.)] % Oil	Total Volume (bbls)	Water Volume	Oil Volume (bbls)
Rectangle Area #1	Length (it.)	Width (it.)	Deptii (iii.)	% OII	0.00	(bbls) 0.00	0.00
Rectangle Area #2					0.00	0.00	0.00
-					0.00	0.00	0.00
Rectangle Area #3 Rectangle Area #4					0.00	0.00	0.00
Rectangle Area #5					0.00	0.00	0.00
· · · · · · · · · · · · · · · · · · ·					0.00	0.00	0.00
Rectangle Area #6 Rectangle Area #7					0.00	0.00	0.00
Rectangle Area #8					0.00	0.00	0.00
Nectaligie Alea #0 [Saturated Volume			
Saturated Volume							
					(bbls)	(bbls)	(bbls)
				oill Volume (bbls):	24.46	24.46	0.00
			Total Sp	oill Volume (gals):	1027.32	1027.32	0.00
Comments:							
			Color Key:	Required Input Cells	Supplemental Input Cells	No Input (Calculations)	No Input
		Gro	und/Vegetatio	n Overspray			
Cover Type		Microns	Approximate De	epth (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 247762

CONDITIONS

Operator:	OGRID:
MARATHON OIL PERMIAN LLC	372098
990 Town & Country Blvd.	Action Number:
Houston, TX 77024	247762
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	y Condition	Condition Date
scwells	None	8/3/2023