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

Latitude 32.15307

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	nAPP2324854246
District RP	
Facility ID	fAPP2125249220
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

(NAD 83 in decimal degrees to 3 decimal places)					
Site Name RICK DECKARD STATE 12141518 TB	Site Type Oil & Gas Facility				
Date Release Discovered: 9/5/2023	API# (if applicable)				

P 04 25S 28E Eddy	Omi Letter	Section	Township	Range	County
	P	04	/ 1	28E	Eddy

Longitude-104.087362

Surface Owner: State Federal Tribal Private (Name:

Nature and Volume of Release

Material(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) 34.8	Volume Recovered (bbls) 34.8					
	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							
Operator arrived on location to a pinhole failure on the 2" victaulic check valve that resulted in the release of 34.8 bbl. of produced water within the lined, secondary containment. As the standing fluid was so shallow, it was recovered during the pressure washing							

processed which took place 9/6 to prevent slip, trips and falls.

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Incident ID	nAPP2324854246
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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 – volume	
⊠ 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)?
Yes. NOR submitted 9/5/2		on: when and by what means (phone, eman, etc):
	Initial Re	esponse
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.	
☐ ☐ The impacted area ha	as 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	I managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain v	vhy:
		
has begun, please attach	a narrative of actions to date. If remedial e	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 environn	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.	. w e i i i i i i i i i i i i i i i i i i	
Printed Name: Mel	odie Sanjari	Title: Environmental Professional
Signature: Melod	<u>lie Sanjari</u>	Date: 9/6/2023
	•	
email: <u>msanjari@marat</u>	thonoil.com_	Telephone: <u>575-988-8753</u>
OCD Only		
Received by: Cl11-W	lls	Date: 9/7/2023
sneny wel	пр	Date: <u>7/11/2023</u>

MRO Spill Calculation Tool

Standing	Liquid	Inputs:

		Width (ft.) (Tank	Avg. Liquid		Total Volume	Water Volume	Oil Volume
_	Length (ft.)	Displacement)	Depth (in.)	% Oil	(bbls)	(bbls)	(bbls)
Rectangle Area #1	300	40	0.25		44.53	44.53	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
Vessel Displacement		2632	0.25		9.77	9.77	0.00
Vessel Displacement					0.00	0.00	0.00
				Liquid Volume:	34.76	34.76	0.00
				_	·	·	·

Saturated Soil Inputs:		Soil Type:	Gravel Loam				
			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

	rotai volume	water volume	Oli volume
	(bbls)	(bbls)	(bbls)
Total Spill Volume (bbls):	34.76	34.76	0.00
Total Spill Volume (gals):	1459.95	1459.95	0.00

Comments:

Color Key:	Required Input	Required Input Supplemental		
	Cells	Input Cells	(Calculations)	No Input

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 262822

CONDITIONS

Operator:	OGRID:
MARATHON OIL PERMIAN LLC	372098
990 Town & Country Blvd.	Action Number:
Houston, TX 77024	262822
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	y Condition	Condition Date
scwells	None	9/7/2023