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	NRM2032954682
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 32.2	9896924		Longitude (NAD 83 in de		3084921 5 decimal places)		
Site Name Gl	RAVEL GRI	NDER FEE 23 2	8 18 WXY #010H	Site	Гуре: Oil & Ga	s Facil	ity
Date Release	Discovered	11/13/2020		API#	(if applicable)	30-0	015-44630
	ı		1				
Unit Letter	Section	Township	Range		County		
N	18	23S	28E	Eddy			
Surface Owner			ribal Private (A	d Volume	of Release		volumes provided below)
Crude Oil		Volume Release			· · ·		vered (bbls)
⊠ Produced	Water	Volume Release					vered (bbls) 50

Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls) 213.8	Volume Recovered (bbls) 50
	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		

MOC received a notification of a 4" valve failure on the San Mateo custody transfer that resulted in the release of approx.. 214 bbl. of produced water onto the pasture around the connect. The source was immediately isolated for repairs and initial response included the recovery of all standing fluids and the surficial scrape of the area most impacted. The impacted area will be remediated as detailed by 19.15.29.

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Was this a major If YES, for what reason(s) does the responsible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?
Volume
⊠ Yes □ No
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
On the evening of 11/13 OCD was notified via email of the release. The landowner was also notified.
Initial Response
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 release has been stopped.
☐ The impacted area has been secured to protect human health and the environment.
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.
All free liquids and recoverable materials have been removed and managed appropriately.
If all the actions described above have <u>not</u> been undertaken, explain why:
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.
Printed Name: Melodie Sanjari Title: Environmental Professional
Signature: Melodie Sanjari. Date: 11/16/2020
email: <u>msanjari@marathonoil.com</u> Telephone: <u>575-988-8753</u>
OCD Only
Received by: Ramona Marcus Date: 11/24/2020

Spill Calculation Tool



	Length (ft.)	Width (ft.)	Avg. Liquid Depth (in.)	% Oil	Total Volume (bbls)	Water Volume (bbls)	Oil Volume (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
•				Liquid Volume:	0.00	0.00	0.00
Saturated Soil Inputs:		Soil Type:	Sandy Avg. Saturated		Total Volume	Water Volume	Oil Volume
			Avg. Saturated		Total Volume	Water Volume	Oil Volume
	Length (ft.)	Width (ft.)	Depth (in.)	% Oil	(bbls)	(bbls)	(bbls)
Rectangle Area #1		4446.48	36	0%	213.83	213.83	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%	0.00 0.00	0.00 0.00	0.00
Rectangle Area #5 Rectangle Area #6					0.00 0.00	0.00 0.00	0.00 0.00
Rectangle Area #5 Rectangle Area #6 Rectangle Area #7				0%	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
Rectangle Area #5 Rectangle Area #6				0% 0%	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00
Rectangle Area #5 Rectangle Area #6 Rectangle Area #7				0%	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
Rectangle Area #5 Rectangle Area #6 Rectangle Area #7 Rectangle Area #8	Recovered <i>and no</i>	t included in Stand		0% 0%	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00
Rectangle Area #5 Rectangle Area #6 Rectangle Area #7 Rectangle Area #8	Recovered and no	t included in Stana		0% 0% Saturated Volume	0.00 0.00 0.00 0.00 213.83 Total Volume	0.00 0.00 0.00 0.00 213.83 Water Volume	0.00 0.00 0.00 0.00 0.00
Rectangle Area #5 Rectangle Area #6 Rectangle Area #7 Rectangle Area #8	Recovered <i>and no</i>	t included in Stand		0% 0% Saturated Volume	0.00 0.00 0.00 0.00 213.83 Total Volume	0.00 0.00 0.00 0.00 213.83 Water Volume	0.00 0.00 0.00 0.00 0.00

United Well. Services, LLC. P.O. Box 2121 Carlsbad, NM 88221 Phone# 575-649-5634 • uws1999@gmail.com	
Date 11-13-20 No. 85731 Company MARATHON	
Disposal/Ticket # NGL Tick # 1194-16563	CARKI
Water StationTicket # Top GageBottom Gage Truck No	OH.
START TIME 1:00 PM END TIME 6:00 PM HOURS 5:00 Barrels	
Brine waterBarrels	
Job Description DRIVER ON location Cleaning At the location	
DRIVER ON YARD	
Time leaving yard	
Time arriving location	
Time arriving disposal/water st. □ AM □ PM	
Time leaving disposal/water st. □ AM □ PM	1
Driver Name ARCENES Echemendia Co-Personnel JOSUS.	