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	NRM2004841653
District RP	
Facility ID	
Application ID	

Release Notification

			Resp	onsi	ible Party	У	
Responsible	Party Marat	hon Oil Permian L	LC		OGRID 37	2098	
Contact Nam	ne Melodie S	Sanjari			Contact Te	elephone 575-98	38-8753
Contact emai	il <u>msanjari@</u>	marathonoil.com			Incident #	(assigned by OCD)	
Contact mail	ing address	4111 S. Tidwell R	d., Carlsbad, NM	8220			
			Location	of R	Release So	ource	
Latitude 32.0	<u>224342</u>		Longitude (NAD 83 in de	cimal de	-103.408783 egrees to 5 decim	-	
5H, 6H CTB		FEDERAL COM	26 35 19 #1H, 2I	Η,	Site Type C	Central Tank Ba	ttery
Date Release	Discovered	2/10/2020			API# (if app	licable) N/A	
Unit Letter	Section	Township	Range		Coun	ty	
N	19	26S	35E	Lea			
Surface Owner	r: State	⊠ Federal □ Tr	ribal Private (A	Name:)
			Nature and	d Vo	lume of F	Release	
				calcula	tions or specific		volumes provided below)
Crude Oil		Volume Release				Volume Reco	. ,
Produced	Water	Volume Release	d (bbls) 21.61			Volume Reco	vered (bbls)
		Is the concentrate produced water	ion of dissolved c >10,000 mg/l?	hlorid	e in the	⊠ Yes □ N	0
Condensa	te	Volume Release	d (bbls)			Volume Reco	vered (bbls)
☐ Natural G	as	Volume Release	d (Mcf)			Volume Reco	vered (Mcf)
Other (de	scribe)	Volume/Weight	Released (provide	e units)	Volume/Weig	ht Recovered (provide units)

Cause of Release

Operator reported spill due to a pin hole leak on a water line from the separator to the water tanks and another pin hole leak on the inlet water line to the tanks. Approximately 21.61 bbls of produced water spilled inside lined secondary containment. The lines were immediately isolated, a repair crew was called out to replace the lines, and a vaccum truck was called to recover fluids.

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Incident ID	NRM2004841653
District RP	14141200-10-11055
Facility ID	
Application ID	

Was this a major release as defined by	If YES, for what reason(s) does the respons	ble party consider this a major release?
19.15.29.7(A) NMAC?		
☐ Yes ⊠ No		
If YES, was immediate no	tice given to the OCD? By whom? To who	m? When and by what means (phone, email, etc)?
11 1 22, 11 40 11 11 11 11	ener grown to and o edr. 25 milem. To mae	in the same of the interior (prices, chain, cos).
	Initial Res	ponse
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 rele	ease has been stopped.	
	s been secured to protect human health and th	e environment.
Released materials ha	we been contained via the use of berms or dil	tes, absorbent pads, or other containment devices.
	ecoverable materials have been removed and	
If all the actions described	d above have <u>not</u> been undertaken, explain w	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	nent. 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
		to groundwater, surface water, human health or the environment. In sponsibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name: Mel	odie Sanjari	Title: Environmental Professional
Signature: Melod	<u>lie Sanjari</u>	Date: 2/17/2020
email: <u>msanjari@mara</u>	thonoil.com_	Telephone: <u>575-988-8753</u>
OCD Only		
Received by: Ramon	a Marcus	Date: <u>02/17/2020</u>

NRM2004841653

Spill Calculation Tool



			Avg. Liquid		Total Volume	Water Volume	Oil Volume
	Length (ft.)	Width (ft.)	Depth (in.)	% Oil	(bbls)	(bbls)	(bbls)
Rectangle Area #1	45	84	0.125	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7.01	7.01	0.00
Rectangle Area #2	57	69	0.25		14.59	14.59	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:	21.61	21.61	0.00
Saturated Soil Inputs:		Soil Type:	Gravel Loam Avg. Saturated		Total Volume	Water Volume	Oil Volume
<u>Saturateu Son inputs.</u>		Son Type.			Total Volume	Water Volume	Oil Volume
	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
				00/		0.00	0.00
Rectangle Area #4				0%	0.00	0.00	0.00
Rectangle Area #4 Rectangle Area #5				0%	0.00	0.00	0.00
<u> </u>							
Rectangle Area #5				0%	0.00	0.00	0.00
Rectangle Area #5 Rectangle Area #6				0%	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 and no	t included in Stanc	ling Liquid Inputs :	0% 0% Saturated Volume	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 <i>and no</i>	t included in Stanc		0% 0% Saturated Volume	0.00 0.00 0.00 0.00 0.00 Total Volume	0.00 0.00 0.00 0.00 0.00 Water Volume	0.00 0.00 0.00 0.00 0.00 Oil Volume
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 0.00 Total Volume	0.00 0.00 0.00 0.00 0.00 Water Volume	0.00 0.00 0.00 0.00 0.00 Oil Volume