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	nAPP2229469315
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party: Maverick Permian, LLC	OGRID: 331199
Contact Name: Bryce Wagoner	Contact Telephone: 928-241-1862
Contact email: <u>Bryce.Wagoner@mavresources.com</u>	Incident # (assigned by OCD) nAPP2229469315
Contact mailing address: 1410 NW County Road Hobbs, NM 88240	

Location of Release Source

Latitude 32.805570_____

Longitude -103.748544_____

(NAD 83 in decimal degrees to 5 decimal places)	
---	--

Site Name MCA Unit #145	Site Type
Date Release Discovered October 14, 2022	API# (if applicable) 30-025-00714

Unit Letter	Section	Township	Range	County
Н	27	17S	32E	Lea

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) 39.16 bbls	Volume Recovered (bbls) 21.16 bbls						
Produced Water	Volume Released (bbls) 254.24 bbls	Volume Recovered (bbls) 238.84						
	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

The release was caused by an injection line rupture due to corrosion. The release occurred off pad. The source of the release has been stopped and the impacted area has been secured. An evaluation will be conducted at the Site to determine if we may commence remediation immediately or delineate any possible impact from the release.

	22 7:22:48 PM State of New Mexico			Page 2 (
ge 2	Oil Conservation Divisi	on	Incident ID District RP	nAPP2229469315
-			Facility ID	
			Application ID	
Was this a major	If YES, for what reason(s) does the r	esponsible party conside	er this a major release?	,
release as defined by 19.15.29.7(A) NMAC?	Release volume greater than 25 bbls		er tins a major release.	
Xes INo				
Immediate notice was give	otice given to the OCD? By whom? Twen by Kalei Jennings with Ensolum of <u>d.nm.gov</u> and <u>EMNRD-OCD-District</u>	n behalf of Maverick Per		
	Initia	l Response		
The responsible	party must undertake the following actions imm	ediately unless they could crea	ate a safety hazard that wou	ld result in injury
\square The source of the rel	ease has been stonned			
	as been secured to protect human healt	h and the environment		
-	-		1	
	ave been contained via the use of berm	s or dikes, absorbent pac	ds, or other containment	nt devices.
\times All free liquids and r		1 1 1	1. A. 1.	
_	ecoverable materials have been remov		riately.	
_	ecoverable materials have been removed above have <u>not</u> been undertaken, exp		riately.	
_			riately.	
If all the actions describe Per 19.15.29.8 B. (4) NM has begun, please attach		plain why: nce remediation immediation immediation share been s	iately after discovery of successfully completed	l or if the release occurred
If all the actions describe Per 19.15.29.8 B. (4) NM has begun, please attach within a lined containme I hereby certify that the info regulations all operators are public health or the environ failed to adequately investig	A above have <u>not</u> been undertaken, exp AC the responsible party may comme a narrative of actions to date. If remo	plain why: ence remediation immediatedial efforts have been so AC), please attach all info to the best of my knowledg the notifications and perform the OCD does not relieve a threat to groundwater, su	iately after discovery of successfully completed ormation needed for cl e and understand that pur n corrective actions for re the operator of liability surface water, human healt	I or if the release occurred osure evaluation. rsuant to OCD rules and leases which may endanger should their operations have th or the environment. In
If all the actions describe Per 19.15.29.8 B. (4) NM has begun, please attach within a lined containme I hereby certify that the info regulations all operators are public health or the environ failed to adequately investig addition, OCD acceptance of and/or regulations. Printed Name: Bryce	AAC the responsible party may comme a narrative of actions to date. If remo nt area (see 19.15.29.11(A)(5)(a) NMA primation given above is true and complete to required to report and/or file certain release ment. The acceptance of a C-141 report by gate and remediate contamination that pose of a C-141 report does not relieve the opera we Wagoner	plain why: ence remediation immediated and a efforts have been so C), please attach all info to the best of my knowledg to notifications and perform the OCD does not relieve a threat to groundwater, su tor of responsibility for cor	iately after discovery of successfully completed ormation needed for cl e and understand that pur n corrective actions for re the operator of liability surface water, human healt	d or if the release occurred osure evaluation. rsuant to OCD rules and leases which may endanger hould their operations have th or the environment. In federal, state, or local laws
If all the actions describe Per 19.15.29.8 B. (4) NM has begun, please attach within a lined containme I hereby certify that the info regulations all operators are public health or the environ failed to adequately investig addition, OCD acceptance of and/or regulations. Printed Name: Bryce	AAC the responsible party may comme a narrative of actions to date. If remo nt area (see 19.15.29.11(A)(5)(a) NMA primation given above is true and complete to required to report and/or file certain release ment. The acceptance of a C-141 report by gate and remediate contamination that pose of a C-141 report does not relieve the opera we Wagoner	blain why: mce remediation immediation immediatedial efforts have been so AC), please attach all informer to the best of my knowledge to notifications and performer the OCD does not relieve a threat to groundwater, su tor of responsibility for cor Title:Permian H	iately after discovery of successfully completed formation needed for cl e and understand that pur n corrective actions for re the operator of liability s inface water, human healt npliance with any other f	d or if the release occurred osure evaluation. rsuant to OCD rules and leases which may endanger should their operations have th or the environment. In federal, state, or local laws
If all the actions describe Per 19.15.29.8 B. (4) NM has begun, please attach within a lined containme I hereby certify that the info regulations all operators are public health or the environ failed to adequately investig addition, OCD acceptance of and/or regulations. Printed Name:Bryc Signature:	AAC the responsible party may comme a narrative of actions to date. If remo nt area (see 19.15.29.11(A)(5)(a) NMA primation given above is true and complete to required to report and/or file certain release ment. The acceptance of a C-141 report by gate and remediate contamination that pose of a C-141 report does not relieve the opera we Wagoner	Date:10/21/2	iately after discovery of successfully completed formation needed for cl e and understand that put n corrective actions for re the operator of liability s urface water, human healt mpliance with any other f SE Specialist II	d or if the release occurred osure evaluation. rsuant to OCD rules and leases which may endanger should their operations have th or the environment. In federal, state, or local laws
If all the actions describe Per 19.15.29.8 B. (4) NM has begun, please attach within a lined containme I hereby certify that the infor regulations all operators are public health or the environ failed to adequately investig addition, OCD acceptance of and/or regulations. Printed Name:Bryce Signature:	AAC the responsible party may comme a narrative of actions to date. If remon nt area (see 19.15.29.11(A)(5)(a) NMA ormation given above is true and complete to required to report and/or file certain release ment. The acceptance of a C-141 report by gate and remediate contamination that pose of a C-141 report does not relieve the opera wagoner	Date:10/21/2	iately after discovery of successfully completed formation needed for cl e and understand that put n corrective actions for re the operator of liability s urface water, human healt npliance with any other f SE Specialist II 2022	d or if the release occurred osure evaluation. rsuant to OCD rules and leases which may endanger should their operations have th or the environment. In federal, state, or local laws
If all the actions describe Per 19.15.29.8 B. (4) NM has begun, please attach within a lined containme I hereby certify that the info regulations all operators are public health or the environ failed to adequately investig addition, OCD acceptance of and/or regulations. Printed Name:Bryce Signature: email:Bryce.Wage OCD Only	AAC the responsible party may comme a narrative of actions to date. If remon nt area (see 19.15.29.11(A)(5)(a) NMA ormation given above is true and complete to required to report and/or file certain release ment. The acceptance of a C-141 report by gate and remediate contamination that pose of a C-141 report does not relieve the opera wagoner	Date:10/21/2	iately after discovery of successfully completed formation needed for cl e and understand that pur n corrective actions for re the operator of liability s urface water, human healt mpliance with any other f SE Specialist II 2022 8-241-1862	d or if the release occurred osure evaluation. rsuant to OCD rules and leases which may endanger should their operations have th or the environment. In federal, state, or local laws

.

	Pooled Fluids									
	Length (ft.)	Width (ft.)	Depth (in)	# of Boundaries *edges of pool where depth is 0. don't count shared boundaries	Oil-Water Ratio (%)	Pooled Area (ft²)	Estimated Average Depth (ft.)	Pooled Volume (bbl.)	Volume of Oil in Subsurface (bbl.)	Volume of Water in Subsurface (bbl.)
Rectangle A	10.0	10.0	36.0	4.0	0.80	100.0	0.8	13.4	10.68	2.67
Rectangle B	80.0	15.0	48.0	4.0	0.05	1200.0	1.0	213.6	10.68	202.92
Rectangle C	10.0	10.0	24.00	4.0	0.05	100.000	0.500	8.900	4.45	8.46
Rectangle D	20.0	15.0	24.00	4.0	0.10	300.000	0.500	26.700	13.35	24.03
Rectangle E							#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
						Total Vol	ume (bbls):	262.55	39.16	238.08

	Subsurface Fluids										
	Length (ft.)	Width (ft.)	Depth (in.)	Saturation (%) *10% in consolidated sediments after rain to 50% in sand with no precipitation	Oil-Water Ratio (%)	Area (ft ²)	Volume (bbl.)	Estimated Volume in Subsurface (bbl.)	Volume of Oil in Subsurface (bbl.)	Volume of Water in Subsurface (bbl.)	
Rectangle A	60.0	30.0	2.00	0.1	0.50	1800.0	53.4	2.7	1.34	1.3	
Rectangle B	88.0	33.0	2.00	0.1	0.50	2904.0	86.2	4.3	2.15	2.2	
Rectangle C	62.0	30.0	4.00	0.1	0.50	1860.0	110.4	5.5	2.76	2.8	
Rectangle D	36.0	30.0	2.00	0.1	0.50	1080.0	32.0	1.6	0.80	0.8	
Rectangle E	113.0	26.0	5.00	0.1	0.50	2938.0	217.9	10.9	5.45	5.4	
Rectangle F	51.0	31.0	5.00	0.1	0.50	1581.0	117.3	5.9	2.93	2.9	
Rectangle G						0.0	0.0	0.0	0.00	0.0	
Rectangle H						0.0	0.0	0.0	0.00	0.0	
Rectangle I						0.0	0.0	0.0	0.00	0.0	
Rectangle J						0.0	0.0	0.0	0.00	0.0	
	Total Volume (bbls): 30.86 15.43 15.43										

TOTAL RELEASE VOLUME (bbls): 293.4

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

District IV 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

Operator:	OGRID:	
Maverick Permian LLC	331199	
1111 Bagby Street Suite 1600	Action Number:	
Houston, TX 77002	152709	
	Action Type:	
	[C-141] Release Corrective Action (C-141)	
CONDITIONS		

Created By	Condition	Condition Date
jharimon	None	10/24/2022

CONDITIONS

Page 4 of 4

Action 152709