***** LIQUID SPILLS - VOLUME CALCULATIONS ******

Loca	tion of Spill: MCA	Battery #002 Flare	Release		Date of Spill:		9/17/2025				
		If the leak/spill i	s associated wi	th production	n equipment, i.e wellhead,	stuffing box,					
	flo	owline, tank battery,	, production ves	ssel, transfer	pump, or storage tank place	e an "X" here:	X				
				Inp	out Data:	OIL:		WATER:			
If spill vol	umes from measur	ement, i.e. metering	g, tank volumes	, etc.are kno	wn enter the volumes here:	60.0000 B	BL	60.0000 BB	L		
lf "kno	wn" spill volumes	are given, input d	ata for the follo	owing "Area	Calculations" is optional.	The above wi	II override	the calculated vo	olumes.		
	Total Area Ca	lculations				Standin	g Liquid	Calculations			
Total Cumface Area	ما 4 ام	lamenth	wet soil	oil (%)	Ctanding Linuid Area			la maréh	li ann	طفسمام امان	oil (9/)
Total Surface Area Rectangle Area #1	width 48.00 ft X	length 133.00 ft X	depth 1.38 in	50.00%	Standing Liquid Area Rectangle Area #1	width 0.00 ft	Х	length 0.00 ft	X	o.00 in	oil (%)
Rectangle Area #2	93.00 ft X	103.00 ft X	1.38 in	50.00%	Rectangle Area #2	0.00 ft			x	0.00 in	0.00%
Rectangle Area #3	113.00 ft X	146.00 ft X	1.38 in	50.00%	Rectangle Area #3	0.00 ft			X	0.00 in	0.00%
Rectangle Area #4	118.00 ft X	281.00 ft X	1.38 in	50.00%	Rectangle Area #4	0.00 ft		0.00 ft	Χ	0.00 in	0.00%
Rectangle Area #5	28.00 ft X	272.00 ft X	1.38 in	50.00%	Rectangle Area #5	0.00 ft	X	0.00 ft	Χ	0.00 in	0.00%
Rectangle Area #6	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #6	0.00 ft			X	0.00 in	0.00%
Rectangle Area #7	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #7	0.00 ft			X	0.00 in	0.00%
Rectangle Area #8	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #8	0.00 ft	Х	0.00 ft	X	0.00 in	0.00%
Average Daily Production: Did leak occur before the sep Amount of Free Liquid Recovered: Liquid holding factor *: N	Oil BBL arator?: BBL 60 BBL 0.08 gal per stalljamar Sands	Water BBL /ES N/A okay gal Use the foll * sand = .0 * gravelly (c * sandy cla	(place an "X") lowing when the sp 36 gallon liquid per caliche) loam = .14	ill wets the graii gallon volume o gallon liquid pe gallon liquid per ç	of soil. er gallon volume of soil. gallon volume of soil.	in Free Liquid Recovered: Use the following w Occures when the * gravelly (caliche)	spill soaked so loam = .25 ga	_(percentage) I completely fills the p oil is contained by bar allon liquid per gallon or er gallon volume of so	riers, natural volume of soi	(or not).	
Saturated Soil Volu	me Calculations:				Free Liquid	Volume Calcu	lations:				
Total Solid/Liquid Volume:	73,235 sq. ft.	<u>H2O</u> 4,211 cu. ft.	OIL 4,211 cu. ft.		Total Free Liquid Volume:	s	q. ft.	<u>H2O</u> cu.	ft.	OIL cu.	ft.
Estimated Volumes	Spilled				Estimated Product	ion Volumes L	<u>ost</u>				
	uid in Soil:	<u>H2O</u> 60.0 BBL	<u>OIL</u> 60.0 BBL		Estimated Produ	ıction Spilled:		<u>H2O</u> 60.0 BBI	L	OIL 60.0 BBL	
Fi	ee Liquid:	0.0 BBL	0.0 BBL								
	Totals:	60.0 BBL	60.0 BBL		Estimated Sur Surface Area:	73,235 s	64				
Total S	pill Liquid:	60.0 BBL	60.0 BBL		Surface Area:	1.6812 a	•				
Recovered Volum					Estimated Weigh						
					_						
Estimated oil recovered: Estimated water recovered:	30.0 BBL 30.0 BBL	check - ol Oil recovered as r operator was on s	released as		Saturated Soil = Total Liquid =	943,267 lb 120 B		8,422 cu.f 5,040 gall		312 cu.y 1,933 lbs	rds.

Sante Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS

Action 507514

QUESTIONS

Operator:	OGRID:
Maverick Permian LLC	331199
1000 Main Street, Suite 2900	Action Number:
Houston, TX 77002	507514
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2526126578	
Incident Name	NAPP2526126578 MCA BATTERY #002 @ FAPP2129428535	
Incident Type	Oil Release	
Incident Status	Initial C-141 Received	
Incident Facility	[fAPP2129428535] MCA BATTERY 2	

Location of Release Source			
Please answer all the questions in this group.			
Site Name	MCA Battery #002		
Date Release Discovered	09/17/2025		
Surface Owner	Federal		

ncident Details		
Please answer all the questions in this group.		
Incident Type	Oil Release	
Did this release result in a fire or is the result of a fire	No	
Did this release result in any injuries	No	
Has this release reached or does it have a reasonable probability of reaching a watercourse	No	
Has this release endangered or does it have a reasonable probability of endangering public health	No	
Has this release substantially damaged or will it substantially damage property or the environment	No	
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No	

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications for	or the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Cause: Equipment Failure Treating Tower Crude Oil Released: 60 BBL Recovered: 30 BBL Lost: 30 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure Treating Tower Produced Water Released: 60 BBL Recovered: 30 BBL Lost: 30 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 507514

QUEST	IONS (continued)
Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199 Action Number: 507514
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)
QUESTIONS	·
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.	e. gas only) are to be submitted on the C-129 form.
Initial Response The responsible party must undertake the following actions immediately unless they could create a s	safety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of evaluation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for relethe OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are require ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface it does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Chris Straub Title: Contractor Email: chris.straub@tetratech.com Date: 09/19/2025

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 3

Action 507514

QUESTIONS (continued)

Operator:		OGRID:
	Maverick Permian LLC	331199
	1000 Main Street, Suite 2900	Action Number:
	Houston, TX 77002	507514
		Action Type:
		[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS Site Characterization Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the What is the shallowest depth to groundwater beneath the area affected by the Not answered. release in feet below ground surface (ft bgs) What method was used to determine the depth to ground water Not answered. Did this release impact groundwater or surface water Not answered What is the minimum distance, between the closest lateral extents of the release and the following surface areas: A continuously flowing watercourse or any other significant watercourse Not answered Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) Not answered. An occupied permanent residence, school, hospital, institution, or church Not answered. A spring or a private domestic fresh water well used by less than five households Not answered. for domestic or stock watering purposes Any other fresh water well or spring Not answered. Incorporated municipal boundaries or a defined municipal fresh water well field Not answered. Not answered. A subsurface mine Not answered. An (non-karst) unstable area Not answered. Categorize the risk of this well / site being in a karst geology A 100-year floodplain Not answered. Did the release impact areas not on an exploration, development, production, or Not answered. storage site

Remediation Plan				
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.				
Requesting a remediation plan approval with this submission	No			
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.				

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CONDITIONS

Action 507514

CONDITIONS

Operator:	OGRID:
Maverick Permian LLC	331199
1000 Main Street, Suite 2900	Action Number:
Houston, TX 77002	507514
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

С	reated By	Condition	Condition Date
\$	scwells	None	9/19/2025