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

Loca	tion of spill: Adeli	ne ALN Fed CTB :	3rd Party Release		Date of Spill:	8/2	/2025			
		•			quipment, i.e wellhead, s		7			
	IIO	willie, talik battery	, production vesse	a, transier	pump, or storage tank place	all A liele.				
				Input	Data:					
						OIL:		WATER:		
If spill volu	mes from measure	ment, i.e. metering	g, tank volumes, e	tc.are kno	own enter the volumes here:	0.0000 BI	BL	0.0000 BBL		
If "known"	spill volumes are	given, input data	for the following	g "Area C	alculations" is optional. T	he above will o	verride th	e calculated vo	olumes.	
	Total Area Cal	culations				Standing Li	iquid Ca	Iculations		
Total Surface Area	width	length	wet soil depth	oil (%)	Standing Liquid Area	width		length	liquid depth	oil (%)
Rectangle Area #1	40 ft X	65 ft X	6.00 in	0%	Rectangle Area #1	10 ft	Х	10 ft X	3 in	0%
Rectangle Area #2	10 ft X	70 ft X	6.00 in	0%	Rectangle Area #2	0 ft	X	0 ft X	0 in	0%
Rectangle Area #3	0 ft X	0 ft X	0.00 in	0%	Rectangle Area #3	0 ft	X	0 ft X	0 in	0%
Rectangle Area #4	0 ft X	0 ft X	0.00 in	0% 0%	Rectangle Area #4	0 ft	X X	0 ft X 0 ft X	0 in 0 in	0% 0%
Rectangle Area #5 Rectangle Area #6	0 ft X 0 ft X	0 ft X 0 ft X	0.00 in 0.00 in	0% 0%	Rectangle Area #5 Rectangle Area #6	0 ft 0 ft	X	0 ft X 0 ft X	0 in 0 in	0% 0%
Rectangle Area #7	0 ft X	0 ft X	0.00 in	0%	Rectangle Area #7	0 ft		0 ft X	0 in	0%
Rectangle Area #8	0 ft X	0 ft X	0.00 in	0%	Rectangle Area #8	0 ft		0 ft X	0 in	0%
				okay						
			Productio		OT Required					
Average Daily Production:	Oil	Water	Troductio	n Data Ne	o i rioquirou					
, worago zany i rodaenom	BBL	0 BBL								
Did leak occur before the sepa	arator?:	YES X N/A	(place an "X")							
Amount of Free Liquid Recovered:	4 BBL	oka	ау		Percentage of Oil	in Free Liquid Recovered:	0% (pe	rcentage)		
Liquid holding factor *:	0.08 gal per s	* sand = * gravelly * sandy c		gallon volum gallon liquid llon liquid pe	e of soil. per gallon volume of soil. er gallon volume of soil.		spill soaked : loam = .25 g	soil is contained by pallon liquid per gall		
Saturated Soil Volui	ne Calculations:				Free Liquid Vo	olume Calculation	ons:			
		H2O	OIL				<u> </u>	H2O	OIL	
Total Solid/Liquid Volume:	3,300 sq. ft.	1,650 cu. ft.	cu. f	t.	Total Free Liquid Volume:	100 sc	ą. ft.	25.000 cu. ft.	.000 cu.	ft.
Estimated Volumes	Spilled	1100	OII		Estimated Production	Volumes Lost		1100	OII	
	uid in Soil: ee Liquid:	<u>H2O</u> 23.5 BBL 4.5 BBL	OIL 0.0 BBL 0.0 BBL		Estimated Produ	uction Spilled:	0	<u>H2O</u> .000000 BBL	OIL 0.000000 BB	L
11	Totals:	27.961 BBL	0.000 BBL		Estimated Surface Surface Area:	ce Damage 3,300 sq	ı. ft.			
Total Liquid S	pill Liquid:	27.961 BBL	0.000 BBL		Surface Area:	.0758 ac	•			
Recovered Volum	<u>nes</u>				Estimated Weights,	and Volumes				
Estimated oil recovered:	0.0 BBL	check -	- okav		Saturated Soil =	184.800 lbs	s	1,650 cu.ft.	61 cu.	vds.
Estimated water recovered:	4.0 BBL	check -	•		Total Liquid =	28 BE		1,174.36 gallon	9,771 lbs	•

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 495739

QUESTIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	495739
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2521500382
Incident Name	NAPP2521500382 ADELINE ALN FEDERAL CTB @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Received
Incident Facility	[fAPP2203948838] ADELINE ALN FEDERAL CTB

Location of Release Source		
Please answer all the questions in this group.		
Site Name	Adeline ALN Federal CTB	
Date Release Discovered	08/02/2025	
Surface Owner	Federal	

Incident Details			
lease answer all the questions in this group.			
Incident Type	Produced Water 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 the volumes provided should be attached to the follow-up C-141 submission.				
Crude Oil Released (bbls) Details	Not answered.			
Produced Water Released (bbls) Details	Cause: Other Truck Produced Water Released: 28 BBL Recovered: 4 BBL Lost: 24 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)	An illegal dump was discovered on the lease road flowing off location at the Adeline ALN Federal CTB. Although the estimated release volume is 14 bbls, this is an illegal dump which could be up to 130 bbls if the truck was full so until soil saturation and footprint are calculated to confirm the estimated volume, EOG has chosen to submit notification due to the possibility that the released volume could increase beyond the visual evaluation of the site. Full details and supporting documentation will be submitted with the C-141.			

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QUESTIONS, Page 2

Action 495739

Operator: EOG RESOURCES INC		OGRID: 7377		
5509 Champions Drive Midland, TX 79706		Action Number: 495739		
		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 vo	olumes 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	,,	ease 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.	e. gas only) are to be submitted on th	ne 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 inju	ry.		
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.			
Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediactions to date in the follow-up C-141 submission. If remedial efforts have been successfully comple Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure e	ted or if the release occurred within a	a lined containment area (see Subparagraph (a) of Paragraph (5) of		
I hereby certify that the information given above is true and complete to the best of my to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to water, human health or the environment. In addition, OCD acceptance of a C-141 report local laws and/or regulations.	ases which may endanger public adequately investigate and reme	c health or the environment. The acceptance of a C-141 report by ediate contamination that pose a threat to groundwater, surface		
I hereby agree and sign off to the above statement	Name: Todd Wells Title: Safety and Environmen Email: Todd_Wells@eogreso Date: 08/13/2025	•		

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storage site

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QUESTIONS, Page 3

Action 495739

QUESTIONS (continued)

Operator:	OGRID:
EOG RESOURCES INC	7377
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	[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

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.			

Not answered.

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CONDITIONS

Action 495739

CONDITIONS

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EOG RESOURCES INC	7377
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CONDITIONS

Created By		Condition Date
rhamlet	None	8/15/2025