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Western Midstream® **Liquid Release Volume Calculator - E&P Exempt Material** Date: Facility/Pipeline Name: Eddy State to Golden Grahams 12/11/2025 Crude Oil 🔲 **Product Released:** Condensate Did release enter water? NO Produced Water OUTSIDE CONTAINMENT Region: WEST TEXAS Inside/Outside of Containment: **Total Area Calculations - Rectangle Standing Liquid Calculations - Rectangle** Wet **Area Covered Area Covered Total Surface Area** Width Length Total Standing Liquid Width Depth Length Soil Depth Rectangle Area 1 6 in. 100.00% Rectangle Area 1 ft. x 95.00% 76 ft. x ft. x in. Rectangle Area 2 Rectangle Area 2 50.00% ft. x ft. x in. 25.00% ft. x Rectangle Area 3 Rectangle Area 3 in. 100.00% 0 ft. x 0 ft. x <mark>0</mark> in. 0.00% Rectangle Area 4 0.00% Rectangle Area 4 in. 100.00% 0 ft. x 0 ft. x <mark>0</mark> in. Rectangle Area 5 in. 100.00% Rectangle Area 5 0.00% 0 ft. x 0 ft. x 0 in. Saturated Sandy Loam *Soil Type: *Fluid Recovered: 0 BBL Liquid Holding Factor: 0.5 *Oil Cut %: 0.00% Tank Displacement (Circle or Rectangle; In Containment) **Approximate Volume Released - Rectangle REPORTABLE? Tank Diameter Hydrocarbon Lost: Produced Water Lost: Depth** # of Tanks **Displacement** Liquid in Soil: 0.00 BBL 236.87 BBL 0.00 BBL ft 0 **Standing Liquid:** 0.00 BBL 0.00 BBL ft 0 in BBL 0 0.00 0.00 BBL NO 236.87 BBL Total: 0 ft 0 in 0.00 BBL 0 0 ft 0 in 0 0.00 BBL Displacement: 0.00 **BBL** 0 ft 0 in 0.00 BBL **TOTAL RELEASED:** 236.87 BBL 9,948.40 GAL **RECOVERED VOLUME:** 0.00 BBL **Total Displacement:** 0.00 BBL

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HINTS:	
Oil cut is the percentage of hydrocarbons in the fluid mixture i.e., produced water may have a 0.3% oil cut.	
DEPTH CONVERSIONS:	
• 1/16th of an inch = 0.0625 inches = 0.0052 feet	• 3 inches = 0.25 feet
• 1/8th of an inch = 0.125 inches = 0.01041 feet	• 4 inches = 0.333 feet
• 1/4th of an inch = 0.25 inches = 0.2083 feet	• 5 inches = 0.4166 feet
• 1/2 of an inch = 0.5 inches = 0.0416 feet	• 6 inches = 0.5 feet
• 1 inch = 0.0833 feet	• 12 inches = 1 foot
• 1 1/2 inches = 1.5 inches = 0.125 feet	• 24 inches = 2 feet
• 2 inches = 0.1666 feet	

SOIL TYPES:

• Sand: Sandy soil has large, gritty particles that feel rough and drain water quickly, often appearing light in color, like pale yellow or light brown. Examples of where you might find this would be the beach, or non-pad areas in West Texas.

• Sandy Clay Loam: Sandy Clay Loam has a crumbly texture with a balance of sand and clay, appearing brown or dark tan, and retains moisture while draining well. Examples of where you might find this would be???????

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Phone: (505) 629-6116
Online Phone Directory
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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

Action 537826

QUESTIONS

Operator:	OGRID:
SOLARIS WATER MIDSTREAM, LLC	371643
9950 WOODLOCH FOREST DR	Action Number:
THE WOODLANDS, TX 77380	537826
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2534559552
Incident Name	NAPP2534559552 EDDY STATE TO GOLDEN GRAHAMS WATER TRANSFER RELEAS @ L-34-25S-29E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Received

Location of Release Source	
Please answer all the questions in this group.	
Site Name	Eddy State to Golden Grahams Water Transfer Releas
Date Release Discovered	12/11/2025
Surface Owner	Federal

Incident Details	
Please 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: Vandalism Pipeline (Any) Produced Water Released: 237 BBL Recovered: 200 BBL Lost: 37 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 537826

QUESTIONS (continued)

	one (continued)
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	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.	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	afety 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 valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releating the OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are required 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 t 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: Matthew Green Title: Environmental Advisor Email: Matthew.Green@westernmidstream.com Date: 12/26/2025

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QUESTIONS

storage site

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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 537826

QUESTIONS (continued)

Operator		OGRID:
	SOLARIS WATER MIDSTREAM, LLC	371643
	9950 WOODLOCH FOREST DR	Action Number:
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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 release discovery date. What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs) What method was used to determine the depth to ground water Did this release impact groundwater or surface water 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 Between ½ and 1 (mi.)

	()
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between ½ and 1 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Greater than 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1000 (ft.) and ½ (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 1 and 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between 500 and 1000 (ft.)
Did the release impact areas not on an exploration, development, production, or	Ves

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 accc significantly deviate from the remediation plan proposed, then it should consult with the division to d	ordance with the physical realities encountered during remediation. If the responsible party has any need to etermine if another remediation plan submission is required.	

Yes

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CONDITIONS

Action 537826

CONDITIONS

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CONDITIONS

Created By	y Condition	Condition Date
rhamlet	None	12/26/2025