

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	NAPP2230440633
District RP	
Facility ID	
Application ID	

## Release Notification

### Responsible Party

Responsible Party	Legacy Reserves	OGRID	240974
Contact Name	Meredith O'Brien	Contact Telephone	(720)327-1543
Contact email	mobrien@legacyreserves.com	Incident # (assigned by OCD)	
Contact mailing address	1775 Sherman St. Ste 1400, Denver CO 80203		

### Location of Release Source

Latitude 32.202465 Longitude -103.217799  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name	Cooper Jal Unit Battery	Site Type	Tank Battery
Date Release Discovered	10/30/2022	API# (if applicable)	30-025-09628

Unit Letter	Section	Township	Range	County
J	24	24S	36E	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)

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 707 BBLs	Volume Recovered (bbls) 240 BBLs
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

#### Cause of Release

Rupture in injection trunk line at valve box, filling a manway hatch and overflowing into pasture.

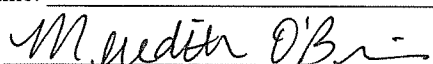
State of New Mexico  
Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC?  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release? <b>Volume exceeds 25 BBLs</b>
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? <b>Yes, Meredith O'Brien notified Jocelyn Harimon by email 10/31/2022.</b>	

### Initial Response

*The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury*

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, explain why:  	
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
Printed Name: <u>Meredith O'Brien</u> Signature: <u></u> email: <u>mobrien@legacyreserves.com</u>	Title: <u>Sr. Environmental Engineer</u> Date: <u>11/14/2022</u> Telephone: <u>(720)327-1543</u>
<b>OCD Only</b> Received by: <u>Jocelyn Harimon</u> Date: <u>11/14/2022</u>	

Calculations for Reported Volumes

Spill area: Length - 292'

Width - 30'

Depth - 1'

Est. Porosity - 0.3

Volume Recovered - 240 BBLs

$292\text{ft} \times 30\text{ft} \times 1\text{ft} \times 0.3 = 2628 \text{ cuft}$

$2628 \text{ cuft} \times 0.178 \text{ BBL/cuft} = 468\text{BBL}$

TOTAL VOLUME OF RELEASE

$240 \text{ BBL} + 468 \text{ BBL} = 707 \text{ BBLs}$

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**District III**  
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Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
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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

Action 158683

CONDITIONS

Operator: LEGACY RESERVES OPERATING, LP 15 Smith Road Midland, TX 79705	OGRID: 240974
	Action Number: 158683
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jharimon	None	11/14/2022