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

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Incident ID	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Apache Corporation	OGRID 873	
Contact Name Bruce Baker	Contact Telephone 432-631-6982	
Contact email larry.baker@apachecorp.com Incident # (assigned by OCD)		
Contact mailing address 303 Veterans Airpark Lane Midland TX 79705		

Location of Release Source

Latitude 32.49876

Longitude -103.15274

(NAD 83 in decimal degrees to 5 decimal places)

Site Name NEDU Injection Line	Site Type Injection Line
Date Release Discovered 6/4/2020	API# (if applicable)

Unit Letter	Section	Township	Range	County
С	10	21S	37E	Lea

Surface Owner: State Federal Tribal Private (Name: Farm and Ranch Limited Partnership

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)	Volume Recovered (bbls)	
Produced Water	Volume Released (bbls) 119 barrels	Volume Recovered (bbls) 110 barrels	
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	☐ Yes Ø 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 A 45 connection on injection line developed a hole resulting in the loss of produced water.			

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Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release? Release volume greater than 25 barrels		
\bigvee Yes \square No	Therease volume greater than 25 barrels		
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Bruce Baker notified Jim Griswold via email on 6/5/2020			

Initial Response

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

 \checkmark The source of the release has been stopped.

 \checkmark The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

 \checkmark All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not 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	Bruce	Baker
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Signature: Bruce Baker

email: larry.baker@apachecorp.com

Date: <u>6/22/2020</u> Telephone: 432-631-6982

Title: Environmental Tech SR.

OCD Only

Received by: _____

Date:

Volume Calculation

151 cubic feet of soil contamination X 7.48 gallons per cubic foot = 1,131 gallons/42 gallons to a barrel= 26 barrels X .33 soil porosity= 8.8 barrels fluid in soil + 110 barrels recovered = 119 barrels total loss.