

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 | NDHR1922533133 |
| District RP | 1RP-5638 |
| Facility ID | |
| Application ID | pDHR1922532602 |

Release Notification

Responsible Party

| | |
|---|--------------------------------|
| Responsible Party XTO Energy | OGRID 5380 |
| Contact Name Kyle Littrell | Contact Telephone 432-221-7331 |
| Contact email Kyle_Littrell@xtoenergy.com | Incident # (assigned by OCD) |
| Contact mailing address 522 W. Mermod, Carlsbad, NM 88220 | |

Location of Release Source

Latitude 32.495649° Longitude -103.257399°
(NAD 83 in decimal degrees to 5 decimal places)

| | |
|-------------------------------------|--|
| Site Name AJ Adkins Tank Battery #3 | Site Type Bulk Storage and Separation Facility |
| Date Release Discovered 7/28/2019 | API# (if applicable) 30-025-26327 (AJ Adkins Com #2) |

| Unit Letter | Section | Township | Range | County |
|-------------|---------|----------|-------|--------|
| F | 10 | 21S | 36E | Lea |

Surface Owner: State Federal Tribal Private (Name: Terry Richey (Deck Millard Est))

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

| | | |
|--|--|--|
| <input checked="" type="checkbox"/> Crude Oil | Volume Released (bbls) 4.52 | Volume Recovered (bbls) 1.75 |
| <input checked="" type="checkbox"/> Produced Water | Volume Released (bbls) 8.39 | Volume Recovered (bbls) 3.25 |
| | Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l? | <input 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

Fluids were released to the pad and pasture west of the pad when the heater treater manway gasket failed. Miscommunication by the pipeline company led to vessel overload. Additional third party resources have been retained to assist with remediation.

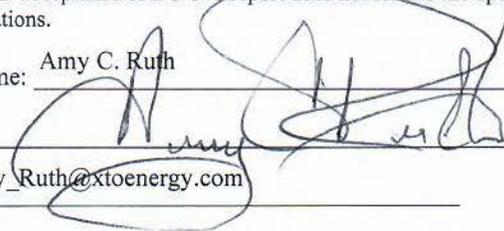
State of New Mexico
Oil Conservation Division

| | |
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| | |
|---|---|
| Was this a major release as defined by 19.15.29.7(A) NMAC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | If YES, for what reason(s) does the responsible party consider this a major release? N/A |
| If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? N/A | |

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: N/A |
| 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>Amy C. Ruth</u> Title: <u>SH&E Coordinator</u> Signature:  Date: <u>8/9/2019</u> email: <u>Amy_Ruth@xtoenergy.com</u> Telephone: <u>575-689-3380</u> |
| <u>OCD Only</u> Received by: <u>Dylan Rose-Coss</u> Date: <u>08/09/2019</u> |

| | | |
|--------------------|--|--|
| Location: | A J Adkins Btry 3 (30-025-26327 AJ Adkins Com 2) | |
| Spill Date: | 7/28/2019 | |

| | | |
|--|----------|-----------------|
| Approximate Area 1 = | 4,666.60 | ft ² |
| Average Saturation (or depth) of Spill= | 1.00 | inches |

| | | |
|---------------------------------|------|--|
| Approximate Oil % | 35 | |
| Average Porosity Factor= | 0.03 | |

| VOLUME OF LEAK | | |
|------------------------------|------|---------|
| Total Oil= | 0.73 | barrels |
| Total Produced Water= | 1.35 | barrels |

| | | |
|--|-----------|-----------------|
| Approximate Area 2 = | 10,482.00 | ft ² |
| Average Saturation (or depth) of Spill= | 0.25 | inches |

| | | |
|--------------------------------------|------|------|
| Approximate Oil % | 35 | |
| Average Porosity Factor= | 0.15 | |
| Approximate Volume Recovered= | 5 | bbls |

| VOLUME OF LEAK | | |
|------------------------------|------|---------|
| Total Oil= | 3.79 | barrels |
| Total Produced Water= | 7.04 | barrels |

| VOLUME RECOVERED | | |
|------------------------------|------|---------|
| Total Oil= | 1.75 | barrels |
| Total Produced Water= | 3.25 | barrels |