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    | NAB1922453260 |
|----------------|---------------|
| District RP    | 2RP-5576      |
| Facility ID    |               |
| Application ID | pAB1922452570 |

#### Release Notification 181

### 18RCX-190731-C-1410

#### **Responsible Party**

| Responsible Party XTO Energy  |  |  |   | OGRID                   | 5380  |
|---|--|--|---|-------------------------|---|
| Contact Name Kyle Littrell  |  |  |   | Contact '               | Telephone 432-221-7331                            |
| Contact email Kyle_Littrell@xtoenergy.com   |  |  | com                                     | Incident                | # (assigned by OCD) NAB1922453260                 |
| Contact mail  | ling address   | 522 W. Mermod  | l, Carlsbad, NM 8                       | 8220                    |   |
| Location of Release Source  |  |  |   |                         |   |
| Latitude 32.123070° Longitude -103.806330°  |  |  |   | -103.806330°            |   |
|   |  |  | (NAD 83 in de                           | cimal degrees to 5 dec  |   |
| Site Name P   | LU Phanton   | n Banks 20-25-31   | Battery                                 | Site Type               | Bulk Storage and Separation Facility              |
| Date Release  | Discovered   | 7/17/2019  |   | API# (if ap             | pplicable) 30-015-40764 (Poker Lake CVX JV PB 6H) |
| Unit Letter   | Section  | ection Township Range County   |   | nty                     |   |
| D   | 20   | 258  | 31E                                     | Ed                      | dy  |
| Surface Owner   | Surface Owner: State X Federal Tribal Private (Name: BLM ) |  |   |                         |   |
| Nature and Volume of Release  |  |  |   |                         |   |
| Crude Oil   | Material   | (s) Released (Select all<br>Volume Released  | that apply and attach                   | calculations or specifi | volume Recovered (bbls)                           |
| ✓ Produced Water Volume Released (bbls) 6   |  |  | Volume Recovered (bbls) 6               |                         |   |
|   |  |  | ion of total dissolv                    | ved solids (TDS)        | Yes No  |
|   |  | in the produced v  | water >10,000 mg                        |                         |   |
| Condensate Volume Released (bbls)   |  |  | Volume Recovered (bbls)                 |                         |   |
| ☐ Natural Gas Volume Released (Mcf)   |  |  | Volume Recovered (Mcf)                  |                         |   |
| Other (describe) Volume/Weight Released (provide units)   |  | units)   | Volume/Weight Recovered (provide units) |                         |   |
| Cause of Rele   | ease   | LE CONTRACTOR DE LA CON |   |                         |   |
| A seal on the produced water transfer pump failed and released fluid to lined tank battery containment. A vacuum truck returned recovered fluids to tanks and the seal was repaired. A 48-hour advance notice of liner inspection was provided by email to NMOCD District 2. The liner was visually inspected and determined to be operating as designed. |  |  |   |                         |   |

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| Was this a major release? release as defined by 19.15.29.7(A) NMAC?  ☐ Yes ☒ No  If YES, for what reason(s) does the responsible party consider this a major release?  N/A  If YES, for what reason(s) does the responsible party consider this a major release?  N/A  |
|--|
| ☐ Yes ☒ No  If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?   |
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|  |
| Initial Response   |
| The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury  |
| ★ The source of the release has been stopped.  |
| In 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.  |
| 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  |
|  |
|  |
|  |
|  |
| D 1015000D (00DIG)   |
| 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  |
| 11: 1 14 d   |
| 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  |
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Form C-141 Page 3

### State of New Mexico Oil Conservation Division

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| District RP    |  |
| Facility ID    |  |
| Application ID |  |

#### Site Assessment/Characterization

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?  | >100 (ft bgs) |  |
|--|---------------|--|
| Did this release impact groundwater or surface water?  | ☐ Yes 🏿 No    |  |
| Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?   | ☐ Yes 🏻 No    |  |
| Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?   | ☐ Yes ☒ No    |  |
| Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?   | ☐ Yes ☒ No    |  |
| Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?  | ☐ Yes ☑ No    |  |
| Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?   | ☐ Yes ☒ No    |  |
| Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?  | ☐ Yes ☒ No    |  |
| Are the lateral extents of the release within 300 feet of a wetland?   | ☐ Yes ☒ No    |  |
| Are the lateral extents of the release overlying a subsurface mine?  | ☐ Yes 🏻 No    |  |
| Are the lateral extents of the release overlying an unstable area such as karst geology?   | ☐ Yes 🛛 No    |  |
| Are the lateral extents of the release within a 100-year floodplain?   |               |  |
| Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?   | ☐ Yes ☒ No    |  |
| Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.   |               |  |
| Characterization Report Checklist: Each of the following items must be included in the report.   |               |  |
| Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.  Field data  Data table of soil contaminant concentration data  Depth to water determination  Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release  Boring or excavation logs |               |  |
| Photographs including date and GIS information Topographic/Aerial maps Laboratory data including chain of custody  |               |  |

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Form C-141

Page 4

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|---|---|
| Printed Name: Kyle Littrell   | Title: SH&E Supervisor  |
| Signature: Signature  | Date:   |
| email: Kyle_Littrell@xtoenergy.com  | Telephone: 432-221-7331   |
| OCD 0   |   |
| OCD Only  |   |
| Received by:  | Date:   |
|   |   |