## NM OIL CONSERVATION

ARTESIA DISTRICT

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

State of New Mexico Energy Minerals and Natural Resources

AUG 0 3 2017

Form C-141 Revised August 8, 2011

RECEIVED appropriate District Office in accordance with 19.15.29 NMAC.

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

1220 S. St. Francis Dr., Santa Fe, NM 87505 Release Notification and Corrective Action **OPERATOR** Initial Report Final Report Name of Company: XXO Energy Contact: Amy Ruth Address: 522 W. Mermod, Suite 704 Carlsbad, N.M. 88220 Telephone No. 575-887-7329 Facility Name: PLU Pierce Canyon 20-24-30 USA Battery (@ Facility Type: Exploration and Production API Poker Lake CVX JV PC #010H) Surface Owner: Federal Mineral Owner: Federal API No. 30-015-39692 LOCATION OF RELEASE Unit Letter Section Township Range Feet from the North/South Line Feet from the East/West Line County O 17 **24S** 30E 1670 Eddy 60 South East Latitude 32.210609° Longitude -103.900262° NATURE OF RELEASE Type of Release Produced Water Volume of Release 120 BPW Volume Recovered 120 BPW Source of Release Victaulic blind/nipple on pump suction line Date and Hour of Occurrence Date and Hour of Discovery 7/17/2017 time unknown 7/17/2017 11:00 am Was Immediate Notice Given? If YES, To Whom? Mike Bratcher/Crystal Weaver (NMOCD), Jim Amos/Shelly Tucker (BLM) Date and Hour 7/18/2017 10:41 am by email By Whom? Jacob Foust Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. ☐ Yes ☒ No N/A If a Watercourse was Impacted, Describe Fully.\* N/A Describe Cause of Problem and Remedial Action Taken.\* A Victaulic blind with a threaded regular coated nipple, placed along suction line prior to water pump suction entry point, became corroded and released fluid to secondary containment. The blind and nipple were replaced. Describe Area Affected and Cleanup Action Taken.\* The leak affected the area within the secondary impermeable tank containment (metal walled, bottom lined with felt, spray coated with PVC based material). All fluids were removed and recovered via vacuum truck. The containment and affected equipment were cleaned. The liner was visually inspected and XTO attests to its integrity at the time of the event and recovery. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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: OIL CONSERVATION DIVISION Signature Approved by Environmental Specialis Printed Name: Amy C. Ruth Approval Date: Expiration Date: Title: **Environmental Supervisor** 

Conditions of Approval:

FINAL

\* Attach Additional Sheets If Necessary

Amy\_Ruth@xtoenergy.com

Phone: 432-661-0571



E-mail Address:

8/3/2017

## Bratcher, Mike, EMNRD

From: Ruth, Amy <Amy\_Ruth@xtoenergy.com>

Sent: Thursday, August 3, 2017 3:43 PM

To: Weaver, Crystal, EMNRD; Bratcher, Mike, EMNRD; jamos@blm.gov; stucker@blm.gov

**Cc:** Sanders, Toady; Foust, Bryan

Subject: RE: Initial notification for release at XTO Pierce Canyon 20-25-30 battery

Attachments: Initial C-141 PLU PC 20-25-30 Battery.pdf

Hi Crystal,

Please find the revised initial form C-141 for the referenced leak event. Thank you for your help, as always. Photos are available if needed, and sorry for the delay in replying. If you have any questions, please don't hesitate to call. Have a good evening...

Amy

432-661-0571

**From:** Weaver, Crystal, EMNRD [mailto:Crystal.Weaver@state.nm.us]

Sent: Monday, July 31, 2017 10:36 AM

To: Ruth, Amy; Bratcher, Mike, EMNRD; jamos@blm.gov; stucker@blm.gov

Cc: Sanders, Toady; Foust, Bryan

Subject: RE: Initial notification for release at XTO Pierce Canyon 20-25-30 battery

Good morning all,

Hope you are doing well.

I have one small adjustment I needed to request from XTO regarding initial/final containment captured spills. OCD has had many internal discussions on this matter and we are all under agreement that when receiving an initial/final that involves the statement more of less of "all production fluids were kept in lined secondary containment" we need you all to include the following additional statements on the C-141:

- What type of containment it is.
- That the fluids were completely removed and that if fill material was in place within the containment that it was taken out and replaced.
- We need a statement that includes the mentioning that the liner/containment was completely checked and that you all
  "attest to the integrity of the liner/containment."
- \*\*In certain cases OCD may also request photo documentation of the liner/containment.\*\*

So for this one we need you all to send a revised copy of the initial/final C-141 that includes statements in your own words addressing all the above requested information (FYI no photos are being requested at this time for this release). Please continue to make all these requested statements on any initial/final C-141's of this nature that are submitted to OCD in the future as well.

If you have any questions or concerns please contact myself or Mike Bratcher here at the OCD District II Office.

Thank you,

## **Crystal Weaver**

Environmental Specialist OCD – Artesia District II 811 S. 1<sup>st</sup> Street Artesia, NM 88210

Office: 575-748-1283 ext. 101

Cell: 575-840-5963 Fax: 575-748-9720

----Original Message-----

From: Ruth, Amy [mailto:Amy Ruth@xtoenergy.com]

Sent: Thursday, July 27, 2017 1:48 PM

To: Bratcher, Mike, EMNRD < mike.bratcher@state.nm.us >; Weaver, Crystal, EMNRD < Crystal.Weaver@state.nm.us >;

jamos@blm.gov; stucker@blm.gov

Cc: Sanders, Toady < Toady Sanders@xtoenergy.com >; Foust, Bryan < Bryan Foust@xtoenergy.com >

Subject: RE: Initial notification for release at XTO Pierce Canyon 20-25-30 battery

Hello All,

Please find attached, the initial/final C-141 for the PLU Pierce Canyon 20-24-30 USA Battery leak event, referenced below in the initial release notification. Please let us know if we can provide any additional assistance and, as always, thank you for yours.

----Original Message-----

From: Foust, Bryan

Sent: Tuesday, July 18, 2017 10:41 AM

To: Mike EMNRD Bratcher; Crystal EMNRD Weaver; jamos@blm.gov; stucker@blm.gov

Cc: Ruth, Amy; Sanders, Toady

Subject: Initial notification for release at XTO Pierce Canyon 20-25-30 battery

Good morning. Yesterday we had a release of produced water at our pierce canyon 20-25-30 battery. It will be over 25 barrels. All fluid was within the plastic containment and recovered. There was no impact to the soil or any plant or animal life. We will submit an initial and final c141 since the cleanup is already complete.

Thank you, please let me know if you have any questions

## Weaver, Crystal, EMNRD

From: Foust, Bryan <Bryan\_Foust@xtoenergy.com>

**Sent:** Tuesday, July 18, 2017 10:41 AM

**To:** Bratcher, Mike, EMNRD; Weaver, Crystal, EMNRD; jamos@blm.gov; stucker@blm.gov

**Cc:** Ruth, Amy; Sanders, Toady

**Subject:** Initial notification for release at XTO Pierce Canyon 20-25-30 battery

Good morning. Yesterday we had a release of produced water at our pierce canyon 20-25-30 battery. It will be over 25 barrels. All fluid was within the plastic containment and recovered. There was no impact to the soil or any plant or animal life. We will submit an initial and final c141 since the cleanup is already complete.

20-24-30 Location

Thank you, please let me know if you have any questions