

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.5. Lease Serial No.
NMNM15302

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other8. Well Name and No.
BAR 4 FEDERAL 12. Name of Operator
XTO ENERGY INCORPORATED

Contact: TRACIE J CHERRY

9. API Well No.
30-015-25748-00-S13a. Address
6401 HOLIDAY HILL ROAD BLDG 5
MIDLAND, TX 797073b. Phone No. (include area code)
Ph: 432.221.737910. Field and Pool or Exploratory Area
RUSTLER BLUFF

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 4 T25S R29E NWSW 1830FSL 660FWL

11. County or Parish, State

EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

XTO Energy, Inc. respectfully submits this sundry notice of intent to recompleat the referenced well and convert the wellbore as an monitoring well.

Conversion of the well will allow XTO to monitor reservoir pressure in the Upper 2nd Bone Spring to determine if depletion occurs as existing and future Lower 2nd Bone Spring wells begin producing. Monitoring for depletion will assist in identifying frac height, drainage area, proper well spacing, and proper completion design. Data gathered from the well will allow efficient and complete development of the acreage and allow for the ultimate recovery of the minerals in place.

Monitoring is proposed to begin in the first quarter of 2020 and last approximately two(2) years (1st quarter of 2022), as nearby wells of interest will begin producing within that timeframe.

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #492219 verified by the BLM Well Information System
For XTO ENERGY INCORPORATED, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 11/14/2019 (20PP0393SE)**

Name (Printed/Typed) TRACIE J CHERRY

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 11/13/2019

Accepted for record – NMOCD gc 10/2/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By JONATHON SHEPARD

Title PETROLEUM ENGINEER

Date 01/28/2020

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

ACCEPTED FOR RECORD ONLY 10/23/20 AB

Additional data for EC transaction #492219 that would not fit on the form

32. Additional remarks, continued

The existing completion in the Atoka will be permanently abandoned and perforations will be shot in the Bone Spring formation (perfs will not be completed for production).

The procedure to convert the well is as follows:

1. MIRU. Remove wellhead, install 3K BOP and function test
2. Establish injection at 2 BPM through 2-3/8" tubing in existing perfs @ 12,421'-12,728.
3. RIH w/cement retainer to +/- 12,370' and set
4. Sting into retainer and sqz 35 sxs Clas H cement.
5. Perforate csg between 8470'-8520' (4 SPF, 60 degree phasing)*.
6. RIH w/5-1/2" retrievable packer and downhole pressure gauge on 2-3/8", 4.70# tbg to +/- 8420'. Set packer and verify pressure gauge is reading at surface. Load 5-1/2" casing annulus, pressure test to 500 psi for 30 min and chart to verify casing integrity. BLM and NMOCD will be notified prior to MIT.

*Exact perforation depths to be determined

Proposed recompletion to Harkey sand per EC #434905 dated 09/19/18 not performed.

Revisions to Operator-Submitted EC Data for Sundry Notice #492219

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	RCMPL NOI	RCMPL NOI
Lease:	NMNM15302	NMNM15302
Agreement:		
Operator:	XTO ENERGY INC 6401 HOLIDAY HILL RD BLDG 5 MIDLAND, TX 79707 Ph: 432-221-7379	XTO ENERGY INCORPORATED 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707 Ph: 432.683 2277
Admin Contact:	TRACIE J CHERRY REGULATORY COORDINATOR E-Mail: tracie_cherry@xtoenergy.com Ph: 432-221-7379	TRACIE J CHERRY REGULATORY ANALYST Ph: 432.221.7379
Tech Contact:	TRACIE J CHERRY REGULATORY COORDINATOR E-Mail: tracie_cherry@xtoenergy.com Ph: 432-221-7379	TRACIE J CHERRY REGULATORY ANALYST Ph: 432.221.7379
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	RUSTLER BLUFF;ATOKA (GAS)	RUSTLER BLUFF
Well/Facility:	BAR 4 FEDERAL 001 Sec 4 T25S R29E Mer NMP NWSW 1830FSL 660FWL	BAR 4 FEDERAL 1 Sec 4 T25S R29E NWSW 1830FSL 660FWL