

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

SEP 08 2011

FORM APPROVED  
OMB NO. 1004-0137  
Expires July 31, 2010

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.

Farmington Field  
Bureau of Land Management

Lease Serial No.  
NMM-03551

If Indian, Allottee or Tribe Name

N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2

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

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

8. Well Name and No.

BRECH E #89F

2. Name of Operator

XTO ENERGY INC.

9. API Well No.

30-039-31002

3a. Address

382 CR 3100 AZTEC, NM 87410

3b. Phone No. (include area code)

505-333-3698

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

880' FNL & 1140' FWL NWNW SEC.3 (D) -T26N-R6W N.M.P.M.

10. Field and Pool, or Exploratory Area  
Basin DK/Blanco MV/Basin MC

11. County or Parish, State

RIO ARRIBA NM

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

TYPE OF SUBMISSION

- ☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- |   |   |  |  |
|---|---|--|--|
| <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off                  |
| <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity                  |
| <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input checked="" type="checkbox"/> Other <u>Revised</u> |
| <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       | <u>Surface Casing</u>                                    |
| <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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

After further evaluation, XTO is going to deepen the surface casing to 500'.

Please see attached revised surface casing/cement program.

CONDITIONS OF APPROVAL  
Adhere to previously issued stipulations.



BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS

14 I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

MALIA VILLERS

Title PERMITTING TECHNICIAN

Signature

Malia Villers

Date

9-8-11

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Troy L. Salvers

Title

Petroleum Engineer

Date

9/14/2011

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

FFO

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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.

UNOFFICIAL

Breech E #89F  
API # 30-039-31002  
Sec. 3 (D), T26N,R6W  
Rio Arriba County, New Mexico

8 5/8"

| Interval | Length | Wt    | Gr   | Cplg | Coll<br>Rating<br>(psi) | Burst<br>Rating<br>(psi) | Jt Str<br>(M-lbs) | ID<br>(in) | Drift<br>(in) | SF<br>Coll | SF<br>Burst | SF<br>Ten |
|----------|--------|-------|------|------|-------------------------|--------------------------|-------------------|------------|---------------|------------|-------------|-----------|
| 0'-500'  | 500'   | 24.0# | J-55 | ST&C | 1370                    | 2950                     | 244               | 8.097      | 7.972         | 5.73       | 12.33       | 20.33     |

**Lead:** 370 sx of Class G w/ 1% CaCl<sub>2</sub> + 0.125 pps Poly-E-Flake + 4/10 HR 339  
Fluid Loss Additive.  
(mixed @ 15.8 ppg, yield -1.17 ft<sup>3</sup>/sk, mix wtr. – 5.00 gal/sk)