

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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.

SUBMIT IN TRIPLICATE - Other instructions on back

RECEIVED

SEP 14 2010

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

XTO ENERGY INC.

3a. Address

382 CR 3100 AZTEC, NM 87410

Farmington Field Office  
Bureau of Land Management

3b. Phone No. (include area code)

505-333-3176

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

750' FSL & 1260' FEL SESE SEC.19 (P) -T26N-R12W N.M.P.M.

5. Lease Serial No.

NMM-0560223

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

GALLEGOS FEDERAL 26-12-19 #1S

9. API Well No.

30-045-31985

10. Field and Pool, or Exploratory Area

BASIN FRUITLAND COAL

11. County or Parish, State

SAN JUAN 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 type="checkbox"/> Other _____    |
| <input type="checkbox"/> Change Plans         | <input checked="" 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 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.)

XTO Energy Inc. intends to plug and abandon this well per the attached procedure.

Please also see the attached current and proposed wellbore diagrams.

RCVD SEP 24 '10

OIL CONS. DIV.

DIST. 3

Notify NMOCD 24 hrs  
prior to beginning  
operations

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

TEENA M. WHITING

Title REGULATORY COMPLIANCE TECHNICIAN

Signature

Teena M. Whiting

Date 9/13/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Original Signed: Stephen Mason

Title

Date

SEP 17 2010

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

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.

NMOCD

## PLUG AND ABANDONMENT PROCEDURE

May 12, 2010

### Gallegos Federal 26-12-19 #1S

Basin Fruitland Coal  
750' FNL and 1260' FEL, Section 19, T26N, R12W  
San Juan County, New Mexico / API 30-045-31985  
Lat: \_\_\_\_\_ / Lat: \_\_\_\_\_

Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield.

1. This project requires a NMOCD C-144 CLEZ Closed-Loop System Permit for the use of an A-Plus steel tank to handle waste fluids circulated from the well and cement wash up.
2. Install and test location rig anchors. Comply with all NMOCD, BLM, and Operator safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. Record casing, tubing and bradenhead pressures. NU relief line and blow down well. Kill well with water as necessary and at least pump tubing capacity of water down the tubing. ND wellhead and NU BOP. Function test BOP.
3. Rods: Yes\_\_\_\_, No X\_\_\_\_, Unknown\_\_\_\_.  
Tubing: Yes X\_\_\_\_, No\_\_\_\_, Unknown\_\_\_\_, Size 2.375"\_\_\_\_, Length 1181' KB\_\_\_\_.  
Packer: Yes\_\_\_\_, No X\_\_\_\_, Unknown\_\_\_\_, Type\_\_\_\_.  
If this well has rods or a packer, then modify the work sequence in step #2 as appropriate.

4. **Plug #1 (Pictured Cliffs interval and Fruitland top, 1047' - <sup>179</sup>~~795~~)**: PU and TIH with 4.5" cement retainer, set at 1047'. Pressure test tubing to 1000 PSI. *Pressure test casing to 800 PSI. If casing does not test, then spot or tag subsequent plug as appropriate.* Mix and pump ~~20~~ sxs Class B cement above CR to isolate the Pictured Cliffs interval and cover the Fruitland top. PUH.
5. **Plug #2 (Kirtland top and Surface Casing shoe, <sup>233</sup>~~189~~' to Surface)**: Connect the pump line to the bradenhead valve and attempt to pressure test the BH annulus to 300 PSI; note the volume to load. If the BH annulus holds pressure, then establish circulation out casing valve with water. Mix approximately 20 sxs Class B cement and spot a balanced plug inside the casing from 189' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut well in and WOC. If the BH annulus does not test, then perforate at the appropriate depth and attempt to circulate cement to surface filling the 4.5" casing and the BH annulus to surface. Shut well in and WOC.
6. ND BOP and cut off casing below surface casing flange. Install P&A marker with cement to comply with regulations. RD, move off location, cut off anchors and restore location.

# Gallegos Federal 26-12-19 #1S

## Proposed P&A

Basin Fruitland Coal

750' FNL, 1260' FEL, Section 19, T-26-N, R-12-W,

San Juan County, NM / API #30-045-31985

Lat \_\_\_\_\_ / Long \_\_\_\_\_

Today's Date: 5/12/10

Spud: 10/21/05

Completed: 12/09/05

Elevation: 6076' GL  
6081' KB

Ojo Alamo @ 55'

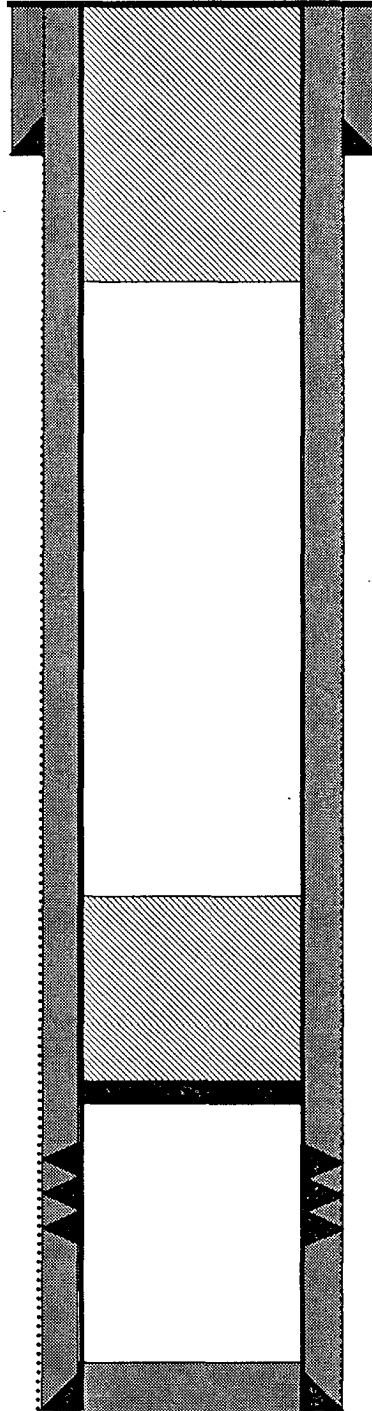
Kirtland @ 91'

Fruitland @ 845'

Pictured Cliffs @ 1142'

8.75" hole

6.25" hole



TOC @ Surface, circulated  
cement per Sundry

7" 20#, J-55 Casing set @ 139'  
Cement with 75 sxs (Circulated to Surface)

Plug #2: 189' - 0'  
Class B cement, 20 sxs

Plug #1: 1047' - 795'  
Class B cement, 23 sxs

Set CR @ 1047'

Fruitland Coal Perforations:  
1097' - 1128'

4.5", 10.5# J-55 Casing set @ 1289'  
Cement with 155 sxs (250 cf)  
Circulate cement to surface

TD 1320'  
PBTD 1251'

# Gallegos Federal 26-12-19 #1S

## Current

Basin Fruitland Coal

750' FNL, 1260' FEL, Section 19, T-26-N, R-12-W,

San Juan County, NM / API #30-045-31985

Lat \_\_\_\_\_ / Long \_\_\_\_\_

Today's Date: 5/12/10

Spud: 10/21/05

Completed: 12/09/05

Elevation: 6076' GL  
6081' KB

Ojo Alamo @ 55'

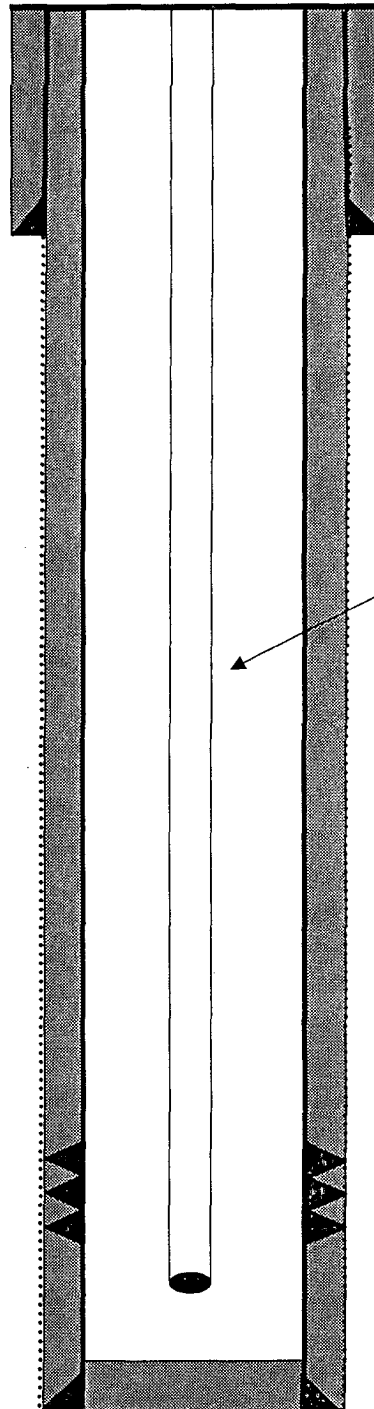
Kirtland @ 91'

Fruitland @ 845'

Pictured Cliffs @ 1142'

8.75" hole

6.25" hole



TOC @ Surface, circulated  
cement per Sundry

7" 20#, J-55 Casing set @ 139'  
Cement with 75 sxs (Circulated to Surface)

2.375", 4.7# EUE tubing at 1181' KB  
(35 jts, SN @ 1150' with rods and pump)

Fruitland Coal Perforations:  
1097' - 1128'

4.5", 10.5#, J-55 Casing set @ 1289'  
Cement with 155 sxs (250 cf)  
Circulate cement to surface

TD 1320'  
PBD 1251'

**UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
FARMINGTON DISTRICT OFFICE  
1235 LA PLATA HIGHWAY  
FARMINGTON, NEW MEXICO 87401**

Attachment to notice of  
Intention to Abandon:

Re: Permanent Abandonment  
Well: 1S Gallegos Federal 26-12-19

**CONDITIONS OF APPROVAL**

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
3. The following modifications to your plugging program are to be made:
  - a) Bring the top of the Pictured Cliffs/Fruitland plug to 779'.
  - b) Place the Surface plug from 233' to surface.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.