Form 3160-5<sub>n</sub> (August 2007).

## UNITED STATES DEPARTMENT OF THE INTERIOR

**BUREAU OF LAND MANAGEMENT** 

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

6. If Indian, Allottee or Tribe Name

#### 5. Lease Serial No.

NMNM-7787

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.

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

	COUNTY READ NOTES IN CO. OF COUNTY SHOWS		
SUBMIT IN TRIPLICA	7. If Unit or CA/Agreement, Name and/or No.		
I. Type of Well Oil Well X Gas Well Other	AUG 24 2010	8. Well Name and No. GALLECOS FEDERAL 26-13-25 #1T	
2. Name of Operator  XTO ENERGY INC.	Farmington Field Office Bureau of Land Management	9. API Well No.	
3a. Address	3b. Phone No. (include area code)	30-045-31783	
382 CR 3100 AZTEC, NM 87410	505-333-3176	10. Field and Pool, or Exploratory Area	
<ol> <li>Location of Well (Footage, Sec., T., R., M., or Survey and Sec., T., Survey</li></ol>	Description) 2.25 (C) -T26N-R13W N.M.P.M.	BASIN FRUITLAND COAL	
200 TAB & 2100 TAB NATION DEC	23 (c) -120N-R13W N.P.1. P.	11. County or Parish, State	
		SAN JUAN NM	
12. CHECK APPROPRIATI	RT, OR OTHER DATA		
TYPE OF SUBMISSION			
X Notice of Intent	Acidize Deepen Production	(Start/Resume) Water Shut-Off	
Subsequent Report	Alter Casing Fracture Treat Reclamatio		
	Casing Repair New Construction Recomplet	e Other	
Final Abandonment Notice	Change Plans X Plug and Abandon Temporaril	y Abandon	
KZ -	Convert to Injection Plug Back Water Disp		
12 Deposits Deposed as Completed On 1911 (2)	and the second s	and and an all out an an arrivate direction thereof	

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 recomplete 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 recompletion 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.

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RCVD AUG 30 '10 OIL CONS. DIV. DIST. 3

Notify NMOCD 24 hrs prior to beginning operations

14. I hereby certify t Name (Printed/T	that the foregoing is true and correct  Syped)			
TEENA	M. WHITING	Title REGULATORY COMPLIANCE TECHNICIAN		
Signature <b>J</b>	ena m. Whiting	Date	8/23/2010	
	THIS SPACE FOR FEDERAL	. OR	STATE OFFICE USE	
Approved by	Original Signed: Stephen Mason	Ti	itle	Date AUS 2 5 2010
he applicant holds legal	if any, are attached. Approval of this notice does not warrant or certify that il or equitable title to those rights in the subject lease which would conduct operations thereon.	01	ffice	
Title 18 U.S.C. Section	n 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person known	wingly	and willfully to make to any departmen	nt or agency of the United States any false,

#### PLUG AND ABANDONMENT PROCEDURE

May 27, 2010

### Gallegos Federal 26-13-25 #1T

Basin Fruitland Coal
200' FNL and 2180' FWL, Section 25, T26N, R13W
San Juan County, New Mexico / API 30-045-31783
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

 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.

pressures. All cement will be Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield.

 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	
	ubing: Yes, No _X_, Unknown, Size, Length	
	Packer: Yes, No_X, Unknown, Type	
	f 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, 1065' 806'): PU tubing workstring. TIH with tubing and tag existing CICR at 1065'. 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 24 sxs Class B cement above CICR to isolate the Pictured Cliffs interval and cover the Fruitland top. PUH.
- 5. Plug #2 (Kirtland top and Surface Casing shoe, 342' 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 30 sxs Class B cement and spot a balanced plug inside the casing from 342' 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 26-13-25 #1T

### Current

**Basin Fruitland Coal** 

200' FNL, 2180' FWL, Section 25, T-26-N, R-13-W

San Juan County, NM / API #30-045-31783

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

Today's Date: 5/27/10 Spud: 01/21/06 Completed: 03/01/06 Elevation: 6100' GL 6105' KB

8.75" hole

TOC squeeze @ Surface, circulated cement per Sundry

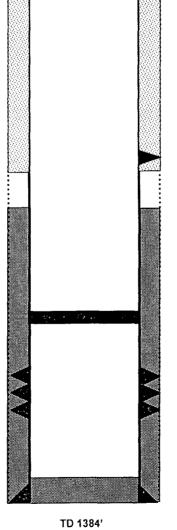
7" 20#, J-55 Casing set @ 140' Cement with 60 sxs (Circulated to Surface)

Kirtland @ 292'

Fruitland @ 856'

Pictured Cliffs @ 1210'

6.25" hole



PBTD 1316'

Perforate at 740' Cement with 100 sxs (176 cf) Circulate 8 bbls to surface

TOC at 835' (CBL, 2006)

CICR set @ 1065' (2009)

Fruitland Coal Perforations: 1160' - 1183'

4.5",10.5#, J-55 Casing set @ 1360' Cement with 150 sxs (240 cf)

# Gallegos Federal 26-13-25 #1T

## Proposed P&A

Basin Fruitland Coal

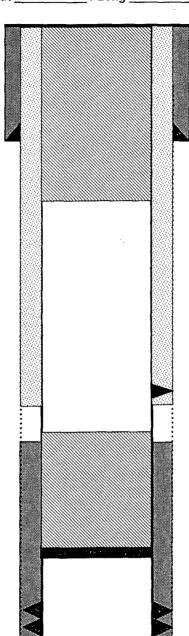
200' FNL, 2180' FWL, Section 25, T-26-N, R-13-W

San Juan County, NM / API #30-045-31783

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

Today's Date: 5/27/10 Spud: 01/21/06 Completed: 03/01/06 Elevation: 6100' GL 6105' KB

8.75" hole



TOC squeeze @ Surface, circulated cement per Sundry

> Plug #2: 342' - Surface Class B cement, 30 sxs

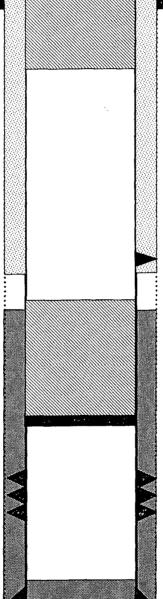
7" 20#, J-55 Casing set @ 140' Cement with 60 sxs (Circulated to Surface)

Kirtland @ 292

Fruitland @ 856'

Pictured Cliffs @ 1210'

6.25" hole



Cement with 100 sxs (176 cf) Circulate 8 bbls to surface

Perforate at 740'

TOC at 835' (CBL, 2006)

Plug #1: 1065' - 806' Class B cement, 24 sxs

CICR set @ 1065' (2009)

Fruitland Coal Perforations: 1160' - 1183'

4.5",10.5#, J-55 Casing set @ 1360' Cement with 150 sxs (240 cf)

TD 1384' PBTD 1316'