Form 3160-5 (August 2007)

## UNITED STATES: DEPARTMENT OF THE INTERIOR

**BUREAU OF LAND MANAGEMENT** 

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

5. Lease Serial No.

- MIMIN	Nα	nα	371	

6. If Indian, Allottee or Tribe Name

SUNDRY	NOTICES	AND I	REPORTS	ON	WELLS
Do not use the	is form for	propos	sals to drill	or to	re-enter an

abandoned well. Use Form 3160-3 (APD) for such proposals. Arrived V. C. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 NMNM-73953 Type of Well FFR 09 2011 8. Well Name and No. Oil Well X Gas Well Other SCOTT A #1 2. Name of Operator Farmington Field Of XTO ENERGY INC. Bureau of I and Manao GONAPI Well No. 3a. Address 3b. Phone No. (include area code) 30-045-07177 505-333-3176 382 CR 3100 AZTEC, NM 87410 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) BASIN FRUITLAND COAL 1850' FNL & 1650' FWL SENW SEC.28(F)-T28N-R13W N.M.P.M. 11. County or Parish, State SAN JUAN CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION X Notice of Intent Acidize Deenen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Other BELOW GRADE Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Plug Back Water Disposal Convert to Injection 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. proposes to plug and abandon this well per the attached procedure. This well is in a crop circle so XTO intends to set a below grade marker. Please also see the attached current and proposed wellbore diagrams. RCVD FEB 17'11 OIL CONS. DIV. An updated Form C-102 Plat with DIST. 3 Notify NMOCD 24 hrs current survey and GPS coordinates prior to beginning must be submitted to NMOCD upon operations installations of Below Ground Marker

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) TEENA M. WHITING	Title REGULATORY COMPLIA	NCE TECHNICIAN
Signature Jeena M Whiting	Date 2/8/2011	
THIS SPACE FOR FEDERA	AL OR STATE OFFICE USE	
Approved by Original Signed: Stephen Mason	Title	Date FEB 1 & 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	office	



WFL	
TJF	

# Scott A#1

Location:

1,850' FNL & 1,650' FWL, Section 28, T28N, R13W, San Juan County, NM

API:

30-045-07177

Open Perfs:

Fruitland Coal - 1,365'- 1,400'

#### PLUG AND ABANDONMENT PROCEDURE

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 an approved NMOCD C-144 CLEZ Closed-Loop System Permit for the use of an approved 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. MIRU 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.
- 3. MIRU Coil tbg unit, TOH and spool up thermo-plastic line, LD HDI pmp. RDMO Coil tbg unit. ND wellhead and NU BOP. Function test BOP. TOH with tubing and LD BHA.
- 4. Round trip a 4-1/2" casing scraper to 1,325'.
- 5. Plug #1 (Pictured Cliffs and Fruitland Coal, 1,400' 1,225'): TIH and set a 4-1/2" CICR at 1,325'. Pressure test tubing to 1000 PSI. Mix cement and pump 16 sxs Class B cement (6 sxs below the CICR and 10 sxs above) to cover the Pictured Cliffs and Fruitland Coal tops.

  PUH.

  Fruitland For flux from 1161'-1061'
- 6. Plug#2 (Kirtland and Ojo Alamo tops, 610' 410'): Pressure test casing to 800 PSI. If casing does not test, then spot or tag subsequent plug as appropriate. Mix and spot 19 sxs Class B coment to cover the Kirtland and Ojo Alamo tops. TOI I.

  Note: Kircland (162) Ojo Alamo (27') are behind the surface casing.
- 7. Plug #3 (Casing shoe, 305' 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 27 sxs Class B cement and spot a balanced plug inside the casing from 305' 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 4-1/2" casing and the BH annulus to surface. Shut well in and WOC.
- 8. ND BOP and cut off casing below surface casing flange. Install P&A marker with cement to comply with regulations. If a below surface P&A marker is requested, regulatory approval must be received prior to placement. RDMO, cut off anchors and restore location.

Tops:		Fruirhad	un'
Casing shoe	255'	Fruitland Coal	1,340'
Ojo Alamo	4 <del>6</del> 0' 27	Pictured Cliffs	1,442'
Kirtland	580' 162°		



Well Name: Scott A 01

API/UWI 30045071770000 Well Configuration Type

Vertical Top (MD):1,365, Des:Fruitland Coal PBTD, Cement Retainer, 4.100, 1,691-1,693 1,691 4-1/2" CIBP with Cement, 4.100, 2,250-2,408 4-1/2" CIBP with Cement, 4.100, 5,800-6,025 Top (MD):6,075, Des:Dakota TD, 6,210

www.peloton.com

Sec 28, T28N, R13W API# 30-045-07177 Plug 3: 305'-surf 8-5/8", 24#, casing at 255', cmt to surface Plug 2: 610'-410' 4-1/2" 9.5# casing at 6208' Plug 1: 1,400'-1,225' FC: 1365'-1440' Squeeze holes at 1,440', cmt with 312 sxs, cmt to surf Tops: CICR: 1691' Casing shoe 255' Ojo Alamo 460' Kirtland 560' Fruitland Coal 1,340' Pictured Cliffs 1,442'

Scott A#1

# 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: 1 Scott A

### **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) Place the Fruitland plug from 1161' 1061'.

Note the Kirtland and Ojo Alamo tops are behind the surface casing.

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.