Form 3160-5 (April 2004)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

## SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROV	/ED
OMB NO. 1004-	0137
Expires March 31	2007

5. Lease Serial No.

SF07	7383
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·.	lf	Indian.	Allottee	or Tribe	Name

abandoned well. Use Fon			e um 19	em 10 34	or moe mane
SUBMIT IN TRIPLICATE -	Other instructions	on reverse side	RECE	i -	reement, Name and/or No
1. Type of Well Oil Well X Gas Well Other  2. Name of Operator		(	O70 FARMI	8. Well Name and N	
XTO Energy Inc.				0 4 PV 11/ 11 V	
3a. Address		3b. Phone No. (include ar	ea code)	9. API Well No. 30-045- 33:	-C3
2700 Farmington Ave., Bldg. K. Ste	1 Farmington,	,	4-1090		or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey				BASIN DAKOTA	
1715' FNL & 720' FEL SEC 28-T28N-	-R10W			OTERO CHACRA	
				11. County or Paris	h, State
				SAN JUAN	NM
12. CHECK APPROPRIATE	BOX(ES) TO IND	ICATE NATURE OF	NOTICE, REP	ORT, OR OTHER	DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
X Notice of Intent	Acidize	Deepen	Production	(Start/Resume)	Water Shut-Off
<u></u>	Alter Casing	Fracture Treat	Reclamation		Well Integrity
Subsequent Report			$\Xi$		• •
become!	Casing Repair	New Construction	Recomplet	_	Other CHANGE
Final Abandonment Notice	X Change Plans	Plug and Abandon	Temporari	ly Abandon CE	MENT PROGRAM
•	Convert to Injection	n Plug Back	Water Disp	posal	
				1000 WAY	
14. Whereby certify that the foregoing is true and correct	;	Title	S.C.n.		
Haine (Printdd Typed)	<u> </u>	REGULA	TORY COMPLI	ANCE TECH	
Kelly ( Perkus		Date 6/15/200	06		
	S SPACE FOR FED	ERAL OR STATE OF	FICE USE		
Approved by		Title	C	Date	L. L.
Conditions of approval, of any, are attached. Approval of certify that the applicant to conduct operations to which would entitle the applicant to conduct operations to	o those rights in the subje	arrant or Office	cs.	1 6	150/00

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.

# XTO ENERGY INC.

# Federal Gas Com #1F APD Data June 15, 2006

Location: 1715' FNL x 720' FEL Sec 28, T28N, R10W County: San Juan State: New Mexico

GREATEST PROJECTED TD: 7100'

OBJECTIVE: <u>Basin Dakota / Otero Chacra</u>
Est KB ELEV: 6055' (12' AGL)

APPROX GR ELEV: 6043'

# 4. <u>CEMENT PROGRAM</u> (Slurry design may change slightly, but the plan is to circulate cement to surface on both casing strings):

A. Surface:

. . . •

8.625", 24.0#, J-55, ST&C casing to be set at  $\pm$  360' in 12-1/4" hole.

214 sx of Type III cement (or equivalent) typically containing accelerator and LCM, mixed at 14.5 ppg, 1.39 ft<sup>3</sup>/sk, & 6.70 gal wtr/sk.

Total slurry volume is 297 ft<sup>3</sup>, 100% excess of calculated annular volume to 360'.

B. <u>Production:</u> 5.5", 15.5#, J-55 (or K-55), ST&C casing to be set at  $\pm 7100$ ' in 7.875" hole. DV Tool set  $\textcircled{a} \pm 4200$ '

1<sup>st</sup> Stage

## LEAD:

±235 sx of Premium Lite HS (Type III/Poz/Gel) or equivalent with salt, dispersant, fluid loss & 2% LCM mixed at 12.5 ppg, 2.01 ft<sup>3</sup>/sk, 10.55 gal wtr/sx.

#### TAIL:

150 sx Type III or equivalent with 5% bonding additive, 2% LCM, 0.3% dispersant & 0.2% fluid loss mixed at 14.2 ppg, 1.54 cuft/sx, 8.00 gal/sx.

## 2<sup>nd</sup> Stage

#### LEAD:

 $\pm 350$  sx of Type III or equivalent with 8% gel, & 2% LCM mixed at 11.9 ppg, 2.54 ft<sup>3</sup>/sk, 15.00 gal wtr/sx.

### TAIL:

100 sx Type III neat or equivalent mixed at 14.5 ppg, 1.39 cuft/sx, 6.3 gal/sx.

Total estimated slurry volume for the 5-1/2" production casing is 1732 ft<sup>3</sup>.

Note: The slurry design may change slightly based upon actual conditions. Final cement volumes will be determined from the caliper logs plus 40%. It will be attempted to circulate cement to the surface.