Form 3160-5 (April 2004)

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

FORM APPROVED OMB NO. 1004-0137

ROUD DEC21108

Expires March 31, 2007

5. Lease Serial No.

SUNDRY	NOTICES	AND	REPORTS	ON	WELLS

SUNDRY NOTICES		NMM0175792				
Do not use this form for p abandoned well. Use Forn	6. of Indian, Allottee or Tribe Name					
SUBMIT IN TRIPLICATE - 0	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well		OTO PARME	GTCH HW	9 Well Name	and No	
Oil Well X Gas Well Other		8. Well Name and No. FEDERAL GAS COM F #2				
2. Name of Operator					<u> </u>	
XTO Energy Inc. 3a. Address	3h	Phone No. (include are		9. API Well No		
2700 Farmington Ave., Bldg. K. Ste	1	505-324-1090	a coac,	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey D		303_321_1030		FRUITLAND		ny Alea
670' FNL & 1225' FEL SEC. 7A-T27N-1	R12W					
	ļ	11. County or Parish, State				
				SAN JUAN	1	M.
12. CHECK APPROPRIATE	BOX(ES) TO INDICA	TE NATURE OF N	IOTICE, REPO	ORT, OR OT	HER DATA	•
TYPE OF SUBMISSION	E OF ACTION					
X Notice of Intent	Acidize Deepen Production			on (Start/Resume) Water Shut-Off		
	X Alter Casing	Fracture Treat	Reclamation	on Well Integrity		
Subsequent Report		New Construction			=	,
!	Casing Repair		Recomplete		Other	
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily			
	Convert to Injection	Plug Back Water Disposal				
XTO Energy Inc. intends to change						
Approved by M Mu	S SPACE FOR FEDERA	Date 12/14/06 AL OR STATE OFF			ate DE	EC 1 8 2006
Conditions of approval, if any, are attached. Approval o certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the	those rights in the subject le	t or Office	PU		=	

XTO ENERGY INC.

Federal Gas Com F #2 APD Data December 14, 2006

Location: 670' FNL x 1225' FEL Sec 7, T27N, R12W

County: San Juan

State: New Mexico

GREATEST PROJECTED TD: 1500'

OBJECTIVE: Basin Fruitland Coal

APPROX GR ELEV: 5701'

Est KB ELEV: 5707' (12' AGL)

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

A. Surface:

8.625", 24.0#, J-55, ST&C casing to be set at \pm 225' in 12-1/4" hole.

134 sx of Type III cement (or equivalent) typically containing accelerator and LCM, mixed at 14.5 ppg, 1.39 ft³/sk, & 6.70 gal wtr/sk.

Total slurry volume is 186 ft³, 100% excess of calculated annular volume to 225'.

B. Production:

5.5", 15.5#, J-55 (or K-55), ST&C casing to be set at ± 1500 ' in 7.875" hole.

LEAD:

±66 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 ft³/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.

Total estimated slurry volume for the 5-1/2" production casing is 364 ft³.

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.