Form 3160-5 (April 2004)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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.

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

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SEC.	770	247

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abandoned well. Use Fort	m 3160-3 (APD) fo	r such proposals.			
SUBMIT IN TRIPLICATE -	Other instructions	s on reverse side		7. If Unit or CA/A	Agreement, Name and/or No
1. Type of Well Oil Well Cas Well Other  2. Name of Operator				8. Well Name and CA MCADAMS C	
XTO Energy Inc.				9. API Well No.	
3a. Address		3b. Phone No. (include at	rea code)	30-045-33393	ł
2700 Farmington Ave., Bldg. K. Ste	1 Farmington,	505-3	324-1090		ol, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey I	-			BASIN DAKOTA	
1185' FSL & 1655' FWL SEC 5-T27N-	R10W			BASIN MANCOS	
				11. County or Pa	
· OUTOK ADDDODDIATE	DOV/50\ TO IN	DIOATE MATURE OF	NOTIOE DEE	SAN JUAN	NM
12. CHECK APPROPRIATE	BOX(ES) TO INI				RUATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
X Notice of Intent	Acidize	Deepen	Productio	on (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat	Reclamati	ion	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomple	ete	Other
	Change Plans	Plug and Abandon		rily Abandon	J Calc
Final Abandonment Notice		= -		_	· · · · · · · · · · · · · · · · · · ·
	Convert to Inject	ion Plug Back	Water Dis	spo sal	
testing has been completed. Final Abandonment I determined that the final site is ready for final inspection. Proposes to change	ction.)		-	2006	eted, and the operator has
	12 1 2 6 Messes 2 2 1 2 6 Messes 2 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	\$ 3000 BB		FEB 13 PM 12 01  RECEIVED  TO FARMINGTON NM	
14. I herely certify that the foregoing is true and correct Name (Printed Typed)  HOLLY C. PERKINS		Title		LANCE TECH	
Approved by		Title 🔿	<del></del>	Date	01. 1-
Conditions of approval, if any, are attached. Approval	of this notice does not	<b>  10</b> ± . 0	<u> Eng</u>		X112106
certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the	those rights in the sul	bject lease	ŦÕ		

# XTO ENERGY INC.

# CA McAdams C #2F APD Data February 9, 2006

Location: 1185' FSL x 1655' FWL Sec 5, T27N, R10W County: San Juan State: New Mexico

GREATEST PROJECTED TD: 6464'

OBJECTIVE: Basin Dakota / WC Basin Mancos

APPROX GR ELEV: 5902'

Est KB ELEV: 5914' (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  $\pm$  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  $\pm 6464$ ' in 7.875" hole. DV Tool set @  $\pm 4000$ '

1<sup>st</sup> Stage

#### LEAD:

±182 sx of Premium Lite HS (Type III/Poz/Gel) with 2% salt, 1/4 pps cello, 0.2% dispersant, 0.5% 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 with 5% bonding additive, 1/4 pps cello, 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:

 $\pm 331$  sx of Type III with 8% gel, 1/4 pps cello & 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 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 1578 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.