Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No.

SUNDRY NOTICES	AND REPORTS	ON METER	(Q)	NMSF078872A	
Do not use this form for abandoned well. Use For	proposals to drill m 3160-3 (APD) fo	or to re-enter an sir such proposals.		6. If Indian, Allot	ee or Tribe Name
SUBMIT IN TRIPLICATE -	Other instruction	s on reverse side	SON JUL 2		greement, Name and/or N
1. Type of Well		CONTRACTOR OF STATE O	RE	CEIVED	
Oil Well X Gas Well Other	8. Well Name and No. BOLACK 125 #215				
2. Name of Operator				BOLPACK, 25 ·#2	E.
XTO Energy Inc.				9. API Well No.	
3a. Address		3b. Phone No. (include as	rea code)	30-045-3 <del>042</del> 3	32225
2700 Farmington Ave., Bldg. K. Ste	1 Farmington,	505-32	24-1090		ol, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey	Description)			BASIN DAKOTZ	<b>\</b>
1130' FNL & 1550' FWL					
				11. County or Pa	rish, State
				SAN JUAN	NM
12. CHECK APPROPRIATE	BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REP	ORT. OR OTHE	R DATA
	1				
TYPE OF SUBMISSION		IY	PE OF ACTION		
X Notice of Intent	Acidize	Deepen	Production	(Start/Resume)	Water Shut-Off
A route of intent					
Subsequent Report	Alter Casing	Fracture Treat	Reclamation	on [	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomple	te 2	Other CHG CSG &
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporari	ly Abandon	EMENT
I mai Abandonnient Notice	Convert to Inject	tion Plug Back	Water Dis		
	Convent to inject	Tiug Dack	water Dis		
13. Describe Proposed or Completed Operation (clear If the proposal is to deepen directionally or recom Attach the Bond under which the work will be pe following completion of the involved operations testing has been completed. Final Abandonment determined that the final site is ready for final inspersion.	plete horizontally, give erformed or provide the If the operation results Notices shall be filed o ection.)	subsurface locations and mea Bond No. on file with BLN in a multiple completion or only after all requirements, in	asured and true ve M/BIA. Required recompletion in a acluding reclamation	rtical depths of all p subsequent reports new interval, a Forn on, have been comp	ertinent markers and zones shall be filed within 30 day in 3160-4 shall be filed oncoleted, and the operator ha
XTO Energy Inc. proposes to chang	ge the casing &	cement program on	turs merr b	er attached o	ocuments.
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14. I hereby certify that the foregoing is true and correct		Title			

REGULATORY COMPLIANCE TECH Date 7/26/2006 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Conditions of approval, it 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 entitle the approant to conduct operations thereon. Office

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.

Bolack 15 #2E APD Data July 26, 2006

Location: 1130' FNL x 1550' FWL Sec 15, T27N, R11W

County: San Juan

State: New Mexico

GREATEST PROJECTED TD: 7000'

APPROX GR ELEV: 6294'

OBJECTIVE: <u>Basin Dakota</u> Est KB ELEV: 6306' (12' AGL)

#### 1. MUD PROGRAM:

INTERVAL	0' to 360'	360' to 2500'	2500' to 7000
HOLE SIZE	12.25"	7.875"	7.875"
MUD TYPE	FW/Spud Mud	FW/Polymer	LSND / Gel Chemical
WEIGHT	8.6-9.0	8.4-8.8	8.6- 9.20
VISCOSITY	28-32	28-32	45-60
WATER LOSS	NC	NC	8-10

Remarks: Use fibrous materials as needed to control seepage and lost circulation. Pump high viscosity sweeps as needed for hole cleaning. Raise viscosity at TD for logging. Reduce viscosity after logging for cementing purposes.

## 2. CASING PROGRAM:

Surface Casing: 8.625" casing to be set at ± 360' in a 12-1/4" hole filled with 9.20 ppg mud

Interval	Length	Wt	Gr	Cplg	Coll Rating (psi)	Burst Rating (psi)	Jt Str (M-lbs)	ID (in)	Drift (in)	SF Coll	SF Burst	SF Ten
0'-360'	360'	24.0#	J-55	ST&C	1370	2950	244	8.097	7.972	7.950	17.13	28.24

Production Casing: 5.5" casing to be set at TD ( $\pm 7000$ ') in 7-7/8" hole filled with 9.20 ppg mud.

Interval	Length	Wt	Gr	Cplg	Coll Rating (psi)	Burst Rating (psi)	Jt Str (M-lbs)	ID (in)	Drift (in)	SF Coll	SF Burst	SF Ten
0'-7000	7000	15.5#	J-55	ST&C	4040	4810	202	4.950	4.825	1.21	1.44	1.86

#### 3. WELLHEAD:

- A. Casing Head: Larkin Fig 92 (or equivalent), 9" nominal, 2,000 psig WP (4,000 psig test) with 8-5/8" 8rnd thread on bottom and 11-3/4" 8rnd thread on top.
- B. Tubing Head: Larkin Fig 612 (or equivalent), 6.456" nominal, 2,000 psig WP (4,000 psig test), 5-1/2" 8rnd female thread on bottom (or slip-on, weld-on), 8-5/8" 8rnd thread on top.

# 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  $\pm 7000$ ' in 7.875" hole. DV Tool set @  $\pm 4200$ '

1st Stage

#### LEAD:

±261 sx of Premium Lite HS (Type III/Poz/Gel) or equivalent, with dispersant, fluid loss, accelerator, & LCM mixed at 12.5 ppg, 2.01 ft<sup>3</sup>/sk, 10.55 gal wtr/sx.

#### TAIL:

100 sx Type III or equivalent cement with bonding additive, LCM, dispersant, & fluid loss mixed at 14.2 ppg, 1.54 cuft/sx, 8.00 gal/sx.

2<sup>nd</sup> Stage

### LEAD:

±350 sx of Type III or equivalent cement with 8% gel & 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 1708 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.

#### 5. LOGGING PROGRAM:

- A. Mud Logger: The mud logger will come on at 2,900' and will remain on the hole until TD. The mud will be logged in 10' intervals.
- B. Open Hole Logs as follows: Run Array Induction/SFL/GR/SP fr/TD (7000') to the bottom of the surface csg. Run Neutron/Lithodensity/Pe/GR/Cal from TD (7000') to 3,000'.

# 6. FORMATION TOPS:

Est. KB Elevation: 6306'

FORMATION	Sub-Sea	MD	FORMATION	TV Sub-Sea	MD
Ojo Alamo SS	5404	902	Gallup	725	5,581
Kirtland Shale	5298	1,008	Greenhorn	-129	6,435
Farmington SS			Graneros	-188	6,494
Fruitland Formation	4811	1,495	Dakota 1*	-218	6,524
Lower Fruitland Coal	4317	1989	Dakota 2*	-241	6,547
Pictured Cliffs SS	4299	2,007	Dakota 3*	-285	6,591
Lewis Shale	4059	2,247	Dakota 4*	-326	6,632
Chacra SS	3384	2,922	Dakota 5*	-371	6,677
Cliffhouse SS*	2780	3,526	Dakota 6*	-411	6,717
Menefee**	2691	3,615	Burro Canyon	-451	6,757
Point Lookout SS*	1847	4,459	Morrison*	-511	6,817
Mancos Shale	1559	4,747	TD	-694	7,000

<sup>\*</sup> Primary Objective

\*\*\*\* Maximum anticipated BHP should be <2,000 psig ( <0.30 psi/ft) \*\*\*\*\*

# 7. **COMPANY PERSONNEL:**

Name	Title	Office Phone	Home Phone
John Egelston	Drilling Engineer	505-564 <b>-</b> 6734	505-330-6902
Jerry Lacy	Drilling Superintendent	505-566-7917	505-320-6543
John Klutsch	Project Geologist	817-885-2800	

JWE 7/26/06

<sup>\*\*</sup> Secondary Objective