Form 3160-5 (August 2007)

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

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

5. Lease Serial No

m	1—8	335	503	
			_	-

6 If Indian, Allottee or Tribe Name

abandoned well. Use Forr	RCVD	10° 31° VIII				
SUBMIT IN TRIPLICAT	7 If Unit or CA/Agreement, Name and/or N OIL CONS. DIV. DICT 3 8 Well Name and No. GRASSY CANYON #6					
Type of Well Oil Well						
2 Name of Operator XTO Energy Inc.				9. API Well N		
3a Address		3b. Phone No (include are	a code)	30-045-33	576	
382 CR 3100 Aztec, NM 87410		505-333-3100		10 Field and Pool, or Exploratory Area		
4 Location of Well (Footage, Sec., T., R., M., or Survey I	Description)			BASIN FRU	ITLAND COAL	
2110' FSL & 2360' FEL SEC 30J-T32N	-7W					
				11 County o	r Parish, State	
				SAN JUAN	NM	
12. CHECK APPROPRIATE	E BOX(ES) TO INI	DICATE NATURE OF N	OTICE, REPC	RT, OR OTH	ER DATA	
TYPE OF SUBMISSION		ТҮР	E OF ACTION			
X Notice of Intent	Acidize	Decpen	Production	(Start/Resume)	Water Shut-Off	
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation Recomplet		Well Integrity Other	
Final Abandonment Notice	X Change Plans	Plug and Abandon		ly Abandon		
	Convert to Injection	on Plug Back	Water Disp	oosal		
13. Describe Proposed or Completed Operation (clearly lift the proposal is to deepen directionally or recomp Attach the Bond under which the work will be perfollowing completion of the involved operations. It testing has been completed. Final Abandonment Metermined that the final site is ready for final inspection.	lete horizontally, give s formed or provide the f the operation results i Notices shall be filed on	ubsurface locations and meas Bond No. on file with BLM/I n a multiple completion or re	ared and true versily Required sompletion in a re-	rtical depths of a subsequent repo- new interval, a f	all pertinent markers and zones. rts shall be filed within 30 days form 3160-4 shall be filed once	

XTO Energy Inc. intends to make changes to the drilling program per the attached document.

CONDITIONS OF APPROVAL Adhere to previously issued stipulations. RECEIVED

NOV 1 4 2007

Bureau of Land Management Farmington Field Office

nulle the applicant to conduct operations thereon	hat Office FF0
Approved by Troy L Salvers Conditions of approval, Many, are attached Approval of this notice does not warrant or certify t	Petroleum Engineer 11115107
THIS SPACE FOR FEDER	RAL OR STATE OFFICE USE
Signature AND Duslaw	Datc 11/14/07
4 I hereby certify that the foregoing is true and correct Name (Printed/Typed) LORRI D. BINCHAM	Title REGULATORY COMPLIANCE TECH

ficutious or fraudulent statements or representations as to any matter within its jurisdiction.



XTO ENERGY INC.

Grassy Canyon #6 APD Data November 14, 2007

Location: 2110' FSL x 2360' FEL Sec 30, T32N, R7W County: San Juan State: New Mexico

Bottomhole Location: 1600' FSL & 660' FEL Sec 30, T32N, R7W

GREATEST PROJECTED TD: 4324'

OBJECTIVE: Basin Dakota / Basin Mancos

Est KB ELEV: <u>6836' (6' AGL)</u>

1. MUD PROGRAM:

APPROX GR ELEV: 6830'

INTERVAL	0' to 300'	300' to 800'	800' to 4324'
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 \pm 300' 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		28.24

Production Casing: 5.5" casing to be set at TD (±4324') in 7.875" hole filled with 9.20 ppg mud.

					Coll	Burst						
1				i	Rating	Rating	Jt Str	ID	Drift	SF	SF	SF
Interval	Length	Wt	Gr	Cplg	(psi)	(psi)	(M-lbs)	(in)	(in)	Coll	Burst	Ten
0'-4324'	4324'	15.5#	J-55	ST&C	4040	4810	202	4.950	4.825	1.22	1.45	1.88

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</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 300' in 12-1/4" hole.

178 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 247 ft³, 100% excess of calculated annular volume to 300'.

B. <u>Production:</u> 5.5", 15.5#, J-55 (or K-55), ST&C casing to be set at ±4324' in 7.875" hole.

1st Stage

LEAD:

±445 sx of Premium Lite HS (Type III/Poz/Gel) or equivalent, with dispersant, fluid loss, accelerator, & LCM mixed at 12.5 ppg, 2.01 ft³/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.

Total estimated slurry volume for the 5-1/2" production casing is 1048 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.

5. LOGGING PROGRAM:

- A. Mud Logger: None.
- B. Open Hole Logs as follows: Run Array Induction/SFL/GR/SP fr/TD (4324') to the bottom of the surface csg. Run Neutron/Lithodensity/Pe/GR/Cal from TD (4324') to 500'.

6. FORMATION TOPS:

Est. KB Elevation: 6836

Please see directional program for anticipated formation tops.

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

7. <u>COMPANY PERSONNEL:</u>

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

JWE 11/14/07