Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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

 Lease	Comini	NI.
 1 ease	Serial	INO.

6. If Indian, Allottee or Tribe Name

	m 3160-3 (APD) for such proposals.
SUBMIT IN TRIPLICATE -	Other instructions on reverse side 7. If Unit or CA/Agreement, Name and/or N RECEIVED
1. Type of Well Oil Well X Gas Well Other 2. Name of Operator	OTO FARMINGTON NM 8. Well Name and No. JICARILLA APACHE #14F
•	
XTO Energy Inc.	9. API Well No. 3b. Phone No. (include area code)
3a. Address 2700 Farmington Ave., Bldg. K. Ste	30-039-29039
4. Location of Well (Footage, Sec., T., R., M., or Survey	
	1
950' FNL & 1105' FWL SEC 34D-T26N-	11. County or Parish, State
	RIO ARRIBA NM
40 OUEQU ADDDODDIATE	
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
X Notice of Intent	Acidize Deepen Production (Start/Resume) Water Shut-Off
	Alter Casing Fracture Treat Reclamation Well Integrity
Subsequent Report	Casing Repair New Construction Recomplete Other
	X Change Plans Plug and Abandon Temporarily Abandon
Final Abandonment Notice	
	Convert to Injection Plug Back Water Disposal
determined that the final site is ready for final inspe	proval to change the production casing string and production cement
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	t Title
LORRI D. BINGHAM	REGULATORY COMPLIANCE TECH
Junk Gustan	Date 4/27/06
THI	IS SPACE FOR FEDERAL OR STATE OFFICE USE
Approved by Conditions of approval, if any, are attached. Approval	of this notice does not warrant or Office
certify that the applicant holds legal br equitable title to which would entitle the applicant to conduct operations t	to those rights in the subject lease

XTO ENERGY INC.

Jicarilla Apache #14F ' APD Data – Casing Design Sundry April 27, 2006

Location: 950' FNL x 950' FWL Sec 34, T26N, R5W

County: Rio Arriba

State: New Mexico

GREATEST PROJECTED TD: 7610'

APPROX GR ELEV: 6553'

OBJECTIVE: <u>Basin Dakota / Blanco Mesaverde</u>

Est KB ELEV: <u>6565' (12' AGL)</u>

2. CASING PROGRAM:

Surface Casing: 8.625" casing to be set at \pm 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 (±7610') in 7-7/8" hole filled with 9.20 ppg mud.

					Coll	Burst	7. 0					77
Interval	Length	Wt	Gr	Cplg	Rating (psi)	Rating (psi)	Jt Str (M-lbs)	ID (in)	Drift (in)	SF Coll	SF Burst	SF Ten
0'-7610	7610'	15.5#	J-55	ST&C	4040	4810	202	4.950	4.825	1.11	1.32	1.71

JWE 4/27/06