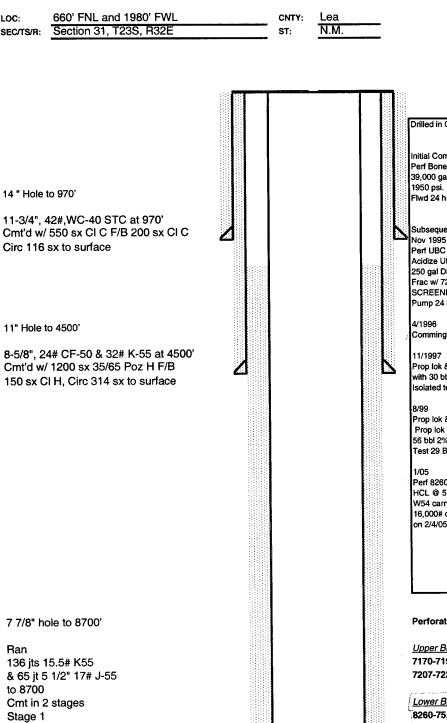
Form 3160-5 (April 2004)	New Marico Off Conservation i United States 1625 N. French D DEPARTMENT OF THE INTERIOR Hobbs, NM 882	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007  5. Lease Serial No. NM 18848  6. If Indian, Allottee or Tribe Name  7. If Unit or CA/Agreement, Name and/o		
	BUREAU 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.			
S	SUBMIT IN TRIPLICATE- Other instructions on reverse side.			
1. Type of W	Vell Oil Well Gas Well Other  Perator XTO ENERGY INC.	8. Well Name and No. 2		
	AIO ENERGI IIIO.	9. API Well No.		

abandoned wen. Use Form 5160	0-3 (APD) for such proposals.			
SUBMIT IN TRIPLICATE- Othe	7. If Unit or CA/Agreement, Name and/or No.  SDE FEDERAL '31'  8. Well Name and No.			
1. Type of Well Gas Well ☐ Gas Well ☐ G				
2. Name of Operator XTO ENERGY INC.		2 9. API Well No.		
3a. Address	3b. Phone No. (include area code)	30-025-32701		
200 LORAINE STE 800, MIDLAND, TX 79701	432-620-27 <b>PECEIVE</b>	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Descri		TRISTE DRAW; DELAWARE, WEST;		
660' FROM THE NORTH LINE AND FROM		SAND DUNES-BONE SPRINGS		
		11 County, State, Parish		
SEC. 31 TWNS 23-S RANGE 32-E	OCD-AHTERIA	LEA NEW MEXICO		
12. CHECK APPROPRIATE BOX(I	ES) TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent  Notice of Intent  Subsequent Report  Acidize  Alter Casing  Casing Repair	Deepen Production (State of the production Production Production (State of the production Production Production (State of the production Pro	water Shut-Off Well Integrity Other PERF BONE SPRING		
Change Plans	Plug and Abandon Temporarily Al	bandon 8260-8348		
Final Abandonment Notice Convert to Inject				
Attach the Bond under which the work will be performed following completion of the involved operations. If the distribution is a second control of the involved operations and the second control of the involved operations.	e all pertinent details, including estimated starting date of a orizontally, give subsurface locations and measured and true d or provide the Bond No. on file with BLM/BIA. Require operation results in a multiple completion or recompletion is shall be filed only after all requirements, including reclan	ue vertical depths of all pertinent markers and zones. red subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once		
FILED TO SHOW WORKO	VER ON WELL FROM FIRST OF 2005 TO PRE	ESENT		
1/22/2005 ACD W/3000 GALS 7 1/2% HCL 1/25/2005 FRAC W/857 BBLS J-533-40 CLEARI 2/3/2005 RIH W/215 2 7/8" 6.5# J-55 EUE TBG 2/8/2005 WELL ON PMP 24 TST = 40 BO, 12 4/16/2005 MIRU TO REPAIR PMP, CLEAN PA		5% KCL & 57000# 16/30 OTTAWA MP		
6/23/2005 MIRU TO CHANG PMP  9/2/2005 MIRU TO RPR PMP & RTN TO PRO 9/3/2005 RIH W/PMP 2.5" X 1 3/4" X 24' RHBO	OD C. RET WELL TO PROD.	TOTAL CONTRACTOR OF THE PARTY O		

6/23/2005 MIRU TO CHANG PMP	Contract to the second							
	LL TO PROD.							
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)								
M. LYN MARR	Title REGULATORY ANALYST							
Signature M Syn Mars	Date 10/31/2005							
ACCEPTED TONIS SPORTE OR FEDERAL OR STATE OFFICE USE								
Approved by	Title Date							
Conditions of approval, if any are attached Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the subwhich would entitle the applicant to conduct operations thereon.	oject lease Office							
Title 18 U.S.C. Section 100p and Artle 45 U.S.C.A.S.con 1212, make it a crime for States any false, fictitious of Parallella states are false, fictitious of Parallella states any false.	for any person knowingly and willfully to make to any department or agency of the Unite ymatter within its jurisdiction.							
(Instructions on page 2)								

## **UPDATED WELLBORE DIAGRAM**

LEASE:	SDE 31 Federal	WELL:	2	DATE:	8-Apr-05	
LOC: SEC/TS/R:	660' FNL and 1980' FWL Section 31, T23S, R32E	CNTY: ST:	Lea N.M.	GL: KB:	3579 11	Pumping 30-025-32701
			-	DF:	<del></del>	



**Completion Data** 

Drilled in October 1994

Initial Completion - November 1994

Perf Bone Spring Sand Interval from 8571-8623, Acdz w/ 2000 gal 7 1/2% HCL, Frac w/ 39,000 gal YF135 w/ 146180# 20/40 Ottawa sand (2-8 ppa sand conc) Avg 40 bpm @ 1950 psi. ISIP 1625, 15 min 1396 psi

Flwd 24 hrs, 359 BO, 119 BLW, 628 MCF 750# FTP (11/94)

Subsequent Completion

Perf UBC 7170-7192 & 7207-7222

Acidize UBC w/ 2000 gal 7.5% HCL, 4000 gal 12%/3% HCL/HF, 1000 gals 7.5% HCL &

250 gal Diesel, 3 bpm @ 440 psi, ISIP 210, 15 min 200

Frac w/ 7200 gal 30# Borate XLG & 25,000 # 16/30 Ottawa AIR 10 BPM @ 1200#. SCREENED OUT WITH 5400# left in tbg Sand conc 2-8 ppa, ISIP 3017, 15 min 137 psi

Pump 24 hrs, Prod 80 BO, 120 BW, 58 MCF 24 hrs

4/1996

Commingled the BS & Delaware production

Prop lok & Acdz UBC interval w/ 1500 gal 7 1/2% NEFE & 12 bbl Prop-lok, Overflush

with 30 bbl 2% KCL.

Isolated test on UBC - Pmpd 24 hrs, 28 BO, 67 BW & 106 MCF

Prop lok & Acdz BSS interval w/ 500 gal 15% NEFE & 1000 gal Prop-lok

Prop lok & Acdz UBC interval w/ 500 gal 15% NEFE & 630 gal Prop-lok, Overflush with 56 bbi 2% KCL,

Test 29 BO, 80 BW, 141 MCF in 24 hrs

Perf 8260-75, 8302-8308, 8334-8358 with 1 JSPF, Acdz LBC perfs w/ 3000 gal 7 1/2" % HCL @ 5 BPM & 769 psi, Frac LBC w/ 857 bbl Clearfrac, 272 bbl WF140, 119 bbls 10% W54 carrying 57,000 # 16/30 Ottawa & 53,262# 16/30 Super LC, well screened out with 16,000# of 6 ppa sand in wellbore, CO w/ CTU, Commingled BS & Delaware production on 2/4/05.

136 its 15.5# K55 & 65 jt 5 1/2" 17# J-55 to 8700 Cmt in 2 stages Stage 1 625 sx 50/50 Poz H Circ 96 sx from top of DV Stage 2 900 sx 35/65 Poz H F/B 100 sx Cl H

TOC @ 1642 Tagged DV @ 6272' KB **Perforation History** 

Upper Brushy Canyon

7170-7192 open , 2 SPF 120 deg 7207-7222 open, 2 SPF 120 deg

1995

Lower Brushy Canyon

8260-75, Open, 1 SPF

8302-8308, Open, 1 SPF

8334-8358, Open, 1 SPF

Bone Spring

8571-8623 Open, 2 SPF 90 Deg

Set CIBP @ 8690 & dump 10' cmt on top of plug

**PBD:** 8680 TD: 8700