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Form 3160-5 (August 2007) DEPARTMENT OF THE 1			INTERIOR			FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010	
	BUKEAU OF I	BUREAU OF LAND MANAGEMENT				5. Lease Serial No.	
SUNDRY NOTICES AND REPORTS ON WELLS						NOO-C-14-20-3597	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.						6. If Indian, Allottee or Tribe Name NAVAJO ALLOTMENT	
	n page 2		7. If Unit or CA/Agreement, Name and/or No CA NMM-112704				
1. Type of Well			n	NEIDERIT	TNI		112704
Oil Well  Gas Well Other					IAL	8. Well Name and No. CANYON #19 H	
XTO Energy					9. API Well N	lo.	
3a, Address 3b.				one No. ( <i>include are</i>	a code)	30-045-35387	
382 CR 3100 Aztec, NM 87410				505-333-3630		10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)						BASIN MAN	COS
1735' 416' SHL: 1796' FSL X 417' FEL NESE Sec.2(I)-T25N-R11W							r Darish State
BHL: -2180, FSL X 1950' FEL NWSE Sec.3(J)-T25N-R11W						SAN JUAN	r Parish, State <u>NM</u>
12	. CHECK APPROPRIATE	E BOX(ES) TO IND	ICATE	NATURE OF N	OTICE, REPO	DRT, OR OTH	ER DATA
TYPE OF SUBMISSION				TYPE OF ACTION			
	lotice of Intent	Acidize		Deepen	Production	n (Start/Resume)	Water Shut-Off
X s	ubsequent Report	Alter Casing		Fracture Treat	Reclamati	on	Well Integrity
	ubsequent report	Casing Repair		New Construction	Recomple	te	X Other COMPLETION
ΓF	inal Abandonment Notice	Change Plans		Plug and Abandon	Temporar	ily Abandon	SUMMARY
		Convert to Injectio	n 🗌	Plug Back	Water Dis	posal	
determined the	ten completed. Final Abandonment N at the final site is ready for final inspec ry Inc. has completed thi	ction.)			port.	EPTED FOR	
						MAY 312	2013
· ·					FARM BY	HATON FIEL	DOFFICE Tambekoy
	that the foregoing is true and correct <i>Typed</i> )						- 
KRISTEN D. LYNCH				Title REGULATORY ANALYST			
- Jignatul 4	see 0 agre	the second secon		ate 5/30/201			
		S SPACE FOR FED	ERAL	······································			
Approved by				Title			Date
the applicant holds legs	<ol> <li>if any, are attached. Approval of this not al or equitable title to those rights in the sub conduct operations thereon.</li> </ol>		fy that	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.



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## Canyon 19H 30-045-35387 XTO Energy Inc.

5/8/2013 PT 7" csg & LT to 3,000 psig for 15" w/chart. Tst OK. PT 4-1/2" csg to 2,800 psig for 15" w/chart. Tst OK. SWI. Susp rpts for D&C pending frac.

Frac'd Mancos Interval in 18 stages. All frac sleeves spaced between swell packers. At the beginning of each frac stage dropped a size appropriate frac ball to open frac sleeve. Each frac sleeve is 3.84' in length @ 11,034', 10,766', 10,498', 10,354', 10,169', 10,025', 9,842', 9,698', 9,368', 9,182', 9,038', 8,852', 8,752', 8,567', 8,467', 8,282', 8,137', 7,952', 7,807', 7,667', 7,523', 7,386', 7,241', 7,100', 6,956', 6,815', 6,670', 6,529', 6,385', 6,244' & 6,144'. Frac's start at 11,034' and move uphole toward liner. 18 frac stages total.

## 5/13/2013

Frac stage #1 Mancos w/46,545 gal 65Q N2 foam fld carrying 184,881# sd, 2,123,000 scf N2. Frac stage #2 Mancos w/55,974 gal 65Q N2 foam fld carrying 187,038# sd, 2,231,000 scf N2. Frac stage #3 Mancos w/52,170 gal 65Q N2 foam fld carrying 188,608# sd, 2,347,000 scf N2. Frac stage #4 Mancos w/46,414 gal 65Q N2 foam fld carrying 103,530# sd, 2,220,000 scf N2. Frac stage #5 Mancos w/41,996 gal 65Q N2 foam fld no sd, 816,000 scf N2. Frac stage #6 Mancos w/43,438 gal 65Q N2 foam fld carrying 122,467# sd, 2,170,000 scf N2. Screen out in flsh.

5/14/2013 MIRU 1.25" CTU. CO to 8,154'.

5/15/2013 Cont CO to 8,740'. RDMO 1.25" CTU.

5/16/2013 MIRU 1.50" CTU. CO to 9,600'.

## 5/17/2013 RDMO 1.50" CTU. RU HES.

Frac stage #7 Mancos w/45,126 gal 60Q N2 foam fld carrying 136,926# sd, 2,261,000 scf N2. Frac stage #8 Mancos w/53,723 gal 60Q N2 foam fld carrying 141,459# sd, 2,123,000 scf N2. Frac stage #9 Mancos w/50,763 gal 60Q N2 foam fld carrying 145,641# sd, 2,123,000 scf N2. Frac stage #10 Mancos w/50,776 gal 60Q N2 foam fld carrying 145,641# sd, 2,075,000 scf N2. Frac stage #11 Mancos w/49,589 gal 60Q N2 foam fld carrying 145,208# sd, 1,860,000 scf N2. Frac stage #12 Mancos w/48,726 gal 60Q N2 foam fld carrying 138,852# sd, 1,412,000 scf N2. Frac stage #13 Mancos w/48,971 gal 60Q N2 foam fld carrying 150,418# sd, 1,746,000 scf N2. Frac stage #13 Mancos w/48,971 gal 60Q N2 foam fld carrying 153,772# sd, 1,621,000 scf N2. Frac stage #14 Mancos w/50,810 gal 60Q N2 foam fld carrying 153,772# sd, 1,621,000 scf N2. Frac stage #15 Mancos w/53,889 gal 60Q N2 foam fld carrying 158,187# sd, 1,913,000 scf N2. Frac stage #16 Mancos w/57,748 gal 60Q N2 foam fld carrying 162,312# sd, 1,859,000 scf N2. Frac stage #17 Mancos w/56,721 gal 60Q N2 foam fld carrying 191,158# sd 2,337,000 scf N2. Frac stage #18 Mancos w/51,830 gal 60Q N2 foam fld carrying 174,922# sd, 2,003,000 scf N2. Frac stage #18 Mancos w/51,830 gal 60Q N2 foam fld carrying 174,922# sd, 2,003,000 scf N2.

5/20/2013 MIRU Rig

5/21/2013-- 5/29/2013 CO & DO frac sleeves.

**5/30/2013** TIH w/2-3/8", 4.7#, J-55, 8rd, EUE Seah tbg. EOT @ 5012'. TOL @ 5535'. Mancos Interval fr/6144' – 11,034'. PBTD @ 11,361' (TMD). Cont swabbing.