Form 3160-5
(August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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

APR 04 20 2 Lease Serial No.

# NMSF-078094

Do not use this form for proposals to drill or to re-enter an Farmington Field Officendian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals reau of Land Managemen.

SUBMIT IN TRIPLICATE	E - Other instructi	ons on page 2		7. If Unit or C	A/Agreement, Name	and/or N
Type of Well Oil Well Cas Well Other Other Other				8. Well Name FULLERION	and No. FEDERAL 13 #4	 41.
XTO ENERGY INC.						
a. Address		3b. Phone No (include of	area code)	9. API Well N 30-045-282		
<u>382 CR 3100 AZTEC, NM 87410</u>		505-333-3204			Pool, or Exploratory	Area
Location of Well (Footage, Sec., T., R., M., or Survey De					LITLAND COAL	
1055' FNL & 790' FEL NENE Sec.13	(A) -T27N-R11W	N.M. P.M.			PICTURED CLIF r Parish, State	<u>rs</u>
				SAN JUAN	NM	
12. CHECK APPROPRIATE	BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REPO			
TYPE OF SUBMISSION		Т	YPE OF ACTION		· · · · · · · · · · · · · · · · · · ·	
X Notice of Intent	Acidize	Deepen	Productio	on (Start/Resume)	Water Shut-Off	-:
	Alter Casing	Fracture Treat	Reclamat	ion	Well Integrity	s. ji
Subsequent Report	Casing Repair	New Construction	Recompl	ete	X Other DOW	THOLE
Final Abandonment Notice	Change Plans	Plug and Abandon	Tempora	rily Abandon	COMMING	Е.
	Convert to Inject	ion Plug Back	Water Di	sposal		
3. Describe Proposed or Completed Operation (clearly if the proposal is to deepen directionally or recomple Attach the Bond under which the work will be perfut following completion of the involved operations. If testing has been completed. Final Abandonment Not determined that the final site is ready for final inspection.	the horizontally, give formed or provide the the operation results brices shall be filed o ion.)	subsurface locations and me Bond No. on file with BLI in a multiple completion or nly after all requirements, i	asured and true vo M/BIA. Required recompletion in a ncluding reclamate	ertical depths of a subsequent repor new interval, a F ion, have been co	all pertinent markers a ts shall be filed with form 3160-4 shall be completed, and the op	ind zone in 30 da filed on erator h
XTO Energy Inc. requests approval						
Coal (71629) and the West Kutz Pic NMOCD pre-approved pool combinatio						lne
Please see attached spreadsheets f				F		
West Kutz Pictured Cliff	s Oil: 10	)0% Gas:	75%	Water: 1	.00%	
Basin Fruitland Coal	Oil:	0% Gas:	25%	Water:	0%	
Ownership is diverse and notificat economical method of production wh of correlative rights. The NMOCD w	ile protecting	y against reservoi	r damage, wa	ste of rese	erves & violat	
					APR 17'12	
					CONS.DIV.	
D.	IC 3692	42			)IST. 3	- 1:

LORBE-D, BINGHAM	Title REGULATORY ANA	lyst
Signature the the the starm	Date 4/3/12	
THS SPACE FOR	FEDERAL OR STATE OFFICE USE	
Approved by Joe Hewith	Title BEO	Date 3-9-12
Conditions of approval, if any, are attached Approval of this notice does not warrant o he applicant holds legal or equitable title to those rights in the subject lease which woul entitle the applicant to conduct operations thereon	r certify that Office	
Title 18 U S C Section 1001, and Title 43 U.S.C Section 1212, makes it a crime for a	ny person knowingly and willfully to make to any de	partment or agency of the United States any false,

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

## **Monthly Production Rates**

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-	OIL (Bbi/mo.)	GAS (KCF/mo.)	Water (Bbl/mo.)	
<b>Pictured Cliffs</b>	0	5938	106	A
Fruitland Coal	0	1960	0	F
Total	0	7899	106	

Average initial production seen from 1980s-1990s era Pictured Cliffs wells in the 9-section Previous 6-month average for Fruitland Coal production in Fullerton Fed 13-41

Percent Production			
	OIL	GAS	Water
Pictured Cliffs	100%	75%	100%
Fruitland Coal	0%	25%	0%
Total	100%	100%	100%

## Mudge A-181 - Current Fruitland Coal production

	BO/Mo.	KCF/Mo.	BW/Mo.	
Jun-11		0	1870	0
Jul-11		0	2007	0
Aug-11		0	2010	0
Sep-11		0	1933	0
Oct-11		0	2012	0
Nov-11		0	1930	0
AVERAGE		0	1960	0

The 6 wells shown below are more-recent unallocated Pictured Cliffs wells in the 9-section produced in the 1980s and 1990s, which were completed significantly later than the 1950s-era wells, and were first producers in their respective quarter-sections. The rates are an average from the first six months of production, since the Federal 13-41 has never had any Pictured Cliffs production in that quarter-section and similar IPs are expected.

### **Fullerton Federal 10**

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	BO/Mo.	KCF/Mo	. BW/Mo.
Dec-87	C	) 4061	0
Jan-88	C	) 4429	0
Feb-88	c	) 4650	0
Mar-88	C	) 4431	0
Apr-88	c	2292	0
May-88	C	3024	0
AVERAGE	C	) 3815	0

## Fullerton Federal 14-33

	BO/Mo.		KCF/Mo.	BW/Mo.
Oct-91		0	5416	17
Nov-91		0	5079	13
Dec-91		0	3761	0
Jan-92		0	3833	13
Feb-92		0	4214	9
Mar-92		0	5280	22
AVERAGE		0	4597	12

### Fullerton Federal 11-34

	BO/Mo.	KCF/Mo. BW/Mo.		
May-95		0	7173	348
Jun-95		0	7115	211
Jul-95		0	6905	194
Aug-95		0	7156	215
Sep-95		0	7026	186
Oct-95		0	6768	127
AVERAGE		0	7024	214

#### Fullerton Federal 13-12

	BO/Mo.	KCF/Mo. BW/Mo.		
May-95		0	7461	610
Jun-95		0	7944	378
Jul-95		0	8695	368
Aug-95		0	9086	273
Sep-95		0	9116	287
Oct-95		0	7448	192
AVERAGE		0	8292	351

## Fullerton Federal 13-24

	BO/Mo.		KCF/Mo. BV	V/Mo.
Oct-95		0	8139	59
Nov-95		0	7384	69
Dec-95		0	7184	52
Jan-96		0	6875	62
Feb-96		0	6403	53
Mar-96		0	6784	50
AVERAGE		0	7128	58

### U.S. Argo 3

-	BO/Mo.	KCF/Mo.	BW/Mo.
Nov-87	0	4568	0
Dec-87	0	4657	0
Jan-88	0	5129	0
Feb-88	0	4805	0
Mar-88	0	5497	0
Apr-88	0	3996	0
AVERAGE	0	4775	0

Average 1980s-1990s PC well IPs in 9-section				
	BO/Mo.	KCF/Mo.	BW/Mo.	
Average Uplift	(	5938	106	