Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR \*\* PURE ALL OF LAND MANAGEMENT

## RECEIVED

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

BUREAU OF I	LAND MANAGEME	ENT			pues July 31, 2010	
SUNDRY NOTICES		AN WELLS	NOV 15 20	Lease Seria 14-20~603	01.00	
Do not use this form for particular abandoned well. Use Form		or to re-enter an r such proposals. Büre	armington Field eau of Land Mar	6. If Indian, A Office Nar	-2198 Ilottee or Tribe Name	
SUBMIT IN TRIPLICAT	E - Other instruction	<del></del>		7 If Unit or C	A/Agreement, Name and/	or N
1 Type of Well Oil Well X Gas Well Other				8 Well Name NAVAJO 13	and No	
2 Name of Operator				TENVADO 13	m2.	
XTO Energy Inc.		3b Phone No (include	area code)	9 API Well N		
_ 382 CR 3100 Aztec, NM 87410		505-333-3630	,	30-045-30	653 Pool, or Exploratory Are	2
4 Location of Well (Footage, Sec., T., R., M., or Survey I	Description)			E .	PICTURED CLIFFS	u
1978' FNL & 1221' FWL SEC 13(E)-T2	9N-14W NMPM			BASIN FRU	TTIAND COAL r Parish, State	
<u>U</u>				SAN JUAN	NM	
12. CHECK APPROPRIATE	E BOX(ES) TO INI	DICATE NATURE O	NOTICE, REPO	ORT, OR OTH	ER DATA	
TYPE OF SUBMISSION		Т	TYPE OF ACTION			
X Notice of Intent	Acidize	Deepen		n (Start/Resume)	Water Shut-Off	
Subsequent Report	Alter Casing  Casing Repair	Fracture Treat  New Construction	Reclamation Recomple		Well Integrity OtherOWNHO	<u>LE</u>
Final Abandonment Notice	Change Plans  Convert to Injects	Plug and Abandon on Plug Back	Temporari Water Dis	ly Abandon posal	COMMINGLE	
Describe Proposed or Completed Operation (clearly fithe proposal is to deepen directionally or recomposal and the Bond under which the work will be perfollowing completion of the involved operations of testing has been completed. Final Abandonment of determined that the final site is ready for final inspection.  XIO Energy Inc. requests approval the West Kutz Pictured Cliffs (75 proposes to DHC these pools upon justification of the following proposes.)	olete horizontally, give s formed or provide the f the operation results in Notices shall be filed or etion)  per NMOCD Rule (680) and the Ba completion of the	ubsurface locations and m Bond No on file with BL in a multiple completion o nly after all requirements, 19.15.12.11 C(2) sin Fruitland Coal the Fruitland Coal	neasured and true ve M/BIA Required: r recompletion in a including reclamation to downhole al (71629) pos	rtical depths of subsequent reponew interval, a lon, have been concommingle olds in the	all perturent markers and a rts shall be filed within 30 Form 3160-4 shall be filed completed, and the operator production from Navajo 13 #2. XI	zones 0 day 1 onc or ha
5-1						
West Kutz Pictured Clif Basin Fruitland Coal	ffs Oil: 10 Oil:	0% Gas: 0% Gas:	37% 63%	Water: 9	3% 97%	
Pool combinations are pre-approve via Form C103 on 11/14/2011. Owne 10/24/2011. Downhole commingling reservoir damage, waste of reserv	ership is divers will offer an e	e and notification conomical method	on was made w of production	ithout prof	test by CRR on	it
_	- <del></del>			R	OD NOV 23 111	
. 0.	4C 3677	AZ			IL CONS. DIV.	
14 I hereby certify that the foregoing is true and correct					nici a	

14 I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

WANETT MCCAULEY

Signature

Title

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowing and cultifully 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

The Navajo 13 #2 allocations between the Fruitland Coal and the Pictured Cliffs is based off of the last 6 months average production from the 13-2 well (Pictured Cliffs only) prior to it falling off trend and being shut-in, and the 6-month average production from wells in the 9-section that had the Fruitland Coal added to an existing Pictured Cliffs producer and the corresponding increase in production rate.

## Monthly Production Rates

	OIL (Bbl/mo.)	GAS (KCF/mo.)	Water (Bbl/mo.)	
Fruitland Coal	0	2190	1498	6-month average production attributable to the FC when added to a PC well in the 9-section
Pictured Cliffs	0	1290	52	Last 6 months average production from Navajo 13-2 PC formation before well fell off of trend.
Total	0	3480	1551	

Percent Production	on					
	OIL	GAS	Water			
Fruitland Coal	0%	63%	97%			
Pictured Cliffs	100%	37%	3%			
Total	100%	100%	100%			

1.3	act 6 months	production from	n Navaio 13.2 PC f	ormation before v	vell fell off of trend.
L	151 0 1110111115	DIOGUCTION HO	11 Mavaio 13-2 PC 1	omnauon before v	ven ien on oi treno.

Date	Oil	Ga	as	Water
12/31/2009		0	1210	32
1/31/2010		0	1525	0
2/28/2010		0	1128	0
3/31/2010		0	1356	0
4/30/2010		0	1247	6
5/31/2010		0	1272	276

The 3 wells below show the effect of adding the Fruitland Coal formation to an existing PC well

Navajo 13-1 - PC O	nly			Р	C Allocati	ons		FC Allocation	ons		Total Well F	Prod	
BO/Mo.		(CF/Mo. B	W/Mo.	В	O/Mo. K	CF/Mo.	BW/Mo.	BO/Mo.	(CF/Mo.	BW/Mo.	BO/Mo. I	CF/Mo.	BW/Mo.
Nov-02	0	1106	830	Apr-03	0	3419	1605	0	3124	1605	0	6543	3210
Dec-02	0	3993	945	May-03	0	3259	1520	0	3259	1520	0	6518	3040
Jan-03	0	3778	1210	Jun-03	0	3135	1620	0	3135	1620	0	6270	3240
Feb-03	0	2675	1300	Jul-03	0	3023	1512	0	3023	1512	0	6046	3024
Mar-03	0	3390	1440	Aug-03	0	3156	1480	0	3156	1480	0	6312	2960
				Sep-03	0	3035	1400	0	3035	1400	0	6070	2800
AVERAGE	0	2988	1145	•							a	6293	3046
											0	3305	1901 FC minus PC
FRPC 19-2Y - PC or	nly			F	C only - P	C behind	CIBP						
BO/Mo.	. F	(CF/Mo. B	W/Mo.	В	O/Mo. K	CF/Mo.	BW/Mo.						
Jun-05	0	2563	3479	Nov-05	0	3618	410						
Jul-05	0	2599	2056	Dec-05	0	3671	863						
Aug-05	0	2922	1433	Jan-06	0	1185	1434						
Sep-05	0	2315	519	Feb-06	0	1783	1828					,	
Oct-05	0	1699	206	Mar-06	0	2412	1082						
				Apr-06	0	2840	999						
-AVERAGE	0	2420	1539		0	2585	1103						
RPC 17-3 - PC only				P	C Allocation	ons		FC Allocation	ons		Total Well F	Prod	
BO/Mo.	. F	(CF/Mo. B)	N/Mo.	B	O/Mo. K	CF/Mo.	BW/Mo.	BO/Mo.	(CF/Mo.	BW/Mo.	BO/Mo.	CF/Mo.	BW/Mo.
Aug-02	0	2363	220	Jul-03	0	1339	1302	0	1286	1302	0	2625	2604
Sep-02	0	1532	400	Aug-03	0	1466	1320	0	1408	1320	0	2874	2640
Oct-02	0	3236	1420	Sep-03	0	1492	1105	0	1434	1105	0	2926	2210
Nov-02	0	2261	1500	Oct-03	0	1433	1238	0	1376	1238	0	2809	2476
				Nov-03	0	1723	1080	0	1656	1080	0	3379	2160
				Dec-03	0	1815	1085	0	1743	1085	0	3558	2170
AVERAGE	0	2348	885						,		0	3029	2377
	-								•		0	681	1492 FC minus PC

Average Fruitland Coal Contribution

Oil Gas Water

0 2190 14