(April 2004) DEPARTMEN	proposals to drill o m 3160-3 (APD) for a	T N WELLS r to re-enter an such proposals.	·	Ol Exp 5. Lease Ser NMN-1492 6 If Indian, A	
1. Type of Well			NED-	VALENCIA	CANYON UNIT
Oil Well X Gas Well Other 2 Name of Operator		OCT 1 0 2()07	8 Well Name VCU #45C	and No
XTO Energy Inc.		Bureau of Land Man 3b. Pilone Nos (Inteluateare		9 API Well N	10
, 3a Address 382 CR 3100 AZTEC, NM 87410		505-333-3100	alcode);	30-039-29697 10 Field and Pool, or Exploratory Area	
 4 Location of Well (<i>Footage, Sec., T., R., M., or Survey I</i> SHL: 1200' FSL & 1925' FEL SEC 	Description) 340–T28N–R4W 34K–T28N–R4W			BASIN FRU <u>S FLANCO</u>	ITIAND COAL CHOZO, MOG PICTURED CLIFFS PC or Parish, State
12 CHECK APPROPRIATE	BOX(ES) TO INDI	CATE NATURE OF N	OTICE, REP		
TYPE OF SUBMISSION		TYP	E OF ACTION		
Nonce of Intent Subsequent Report Final Abandonment Notice	Actdize Alter Casing		Reclamatic	e v Abandon	Water Shut-Off Well Integrity X Other DOWNHOLE COMMINGLE
Attach the Bond under which the work will be per following completion of the involved operations. I testing has been completed. Final Abandonment M determined that the final site is ready for final inspec- tive ZMTO Energy Inc. proposes to downh CMUZUNCS. Blanco Pictured Cliffs (1944) MEGUS. Blanco Pictured Cliffs (1944) Megus Stabilized daily gas & water rate will share the same allocation as PC: Oil 63.16% Water	f the operation results in Notices shall be filed only clion) ople commingle pro- upon completion as. No oil has h gas:	a multiple completion of rea after all requirements, incl octuction from the 1 of the well. All been produced from a 63.16%	completion in a r uding reclamatio Basin Fruit ocations fo	new interval, a l n, have been co cland Coal or pools is ne but if a RCU	Form 3160-4 shall be filed once completed, and the operator has (71629) and the s based upon any is produced it D BCT 17 107 COMS. DIV.
FC: Oil 36.84% Water Ownership is diverse between pool mail. Downhole commingling will reservoir damage, waste of reserv intent to downhole commingle via	offer an economic res & protection o	e notified on 10/8 cal method of prod of correlative rig	uction whil hts. The N 7.	e guarding	, against
14 Thereby certify that the foregoing is true and correct		Title	/	/	
Nane (Project/Typed) HOTELY C. PERKINS		REGULAI	ORY COMPLIZ	NCE TECH	、
Aplly C. Lerbus		Date 10/8/200"	1	•	
тніз	SPACE FOR FEDE	RAL OR STATE OFF	ICE USE		
Approved by Joe Hewrth Conditions of approval if any, are attached. Approval of certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations th	those rights in the tubjec iereon.	t lease FF	\ \		ate 10 - 15 - 07
Title 18 U.S.C. Section 1001, and Fitle 43 U.S.C. Section States any talse, fietitious or fiaudulent statements or repr	n 1212, makes it a crime f resentations as to any matt	or any person knowingly an er within its jurisdiction.	d willfully to ma	ke to any depar	tment or agency of the United
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OCT 1 0 2007

Energy, Minerals & Natural Resources Department Famination Field Office Form C-102

District 1 1625 N. French Dr., Hobbs, NM 88240 District U 811 South First, Artesla, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

State of New Mexico

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDEDED

REPORT

Farmington Freevised August 15, 2000

WELL LOCATION AND ACREAGE DEDICATION PLAT

BASIN FRUITLAND COAL/S-BLANCO PICTURED GI Pool Code 74960 ¹ AP1 Number 30-039-21489 Well Number Property Code Property Name 22849 45C VALENCIA CANYON UNIT OGRID No. Elevation Name **XTO Energy. Inc.** 7197 5380 ¹⁰Surface Location East/West line Feet from the North/South line Feet from the County Tewnship Latlan UL or lot no. Section Range **RIO ARRIBA** 1200 4W SOUTH 1925 28N EAST 0 34 ¹¹Bottom Hole Location If Different From Surface Lot Idn Feet from the Feet from the North/South line County UL or lot no Township East/West line Section Range SOUTH 2300 **RIO ARRIBA** Κ 1900 WEST 34 28N 4W 5 Order No. Joint or Infill + Consolidation Code Dedicated Acres PC 160 ac FC 320 ac NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief \cdot ÷... -Lorri D Bingham Printed Name Regulatory Compliance Tech fitle 8/23/06 Date BHL SURVEYOR CERTIFICATION EN OPC I hereby certify that the well location shown on BASIN FRUITLAND this plai was plotted from field notes of actual COAL surveys made by me or under my supervision. and that the same is true and correct to the best of my belief 3-21-1985 1925' S Date of Survey Original Survey Signed By: JOHN A. VUKONICH 1200 14831 Certshcate Number

The Pictured Cliffs stabilized production rate was 60 MCF. The stabilized rate for the Fruitland Coal formation was 35 MCFD. Based on these stabilized rates we calculated gas allocation percentages of 36.84% for the FC and 63.16% for the PC. No oil has been produced from either zone but if any is produced they will share the same allocation percentages as the gas. Based on the same production tests, the FC will be allocated 28.57% of the water production and the PC will be allocated 71.43% of the water production. Ownership between the pools is identical.

Pool	Oil	Water	Gas
PC	63.16%	71.43%	63.16%
FC	36.84%	28.57%	36.84%

Stabilized Daily rates	FC	PC
Gas	35 MCFD	60 MCFD
water	2 bbls	5 bbls



2700 Farmington Ave, K-1 Farmington, NM 87401 Phone: (505) 324-1090 FAX: (505) 564-6700

October 8, 2007

Interest Owners

Subject: Notice of Intent to Downhole Commingle VCU #45C API # 30-039-29697 1200' FSL &1925' FEL Sec 34O-T28N-R04W Basin Fruitland Coal / S Blanco Pictured Cliffs

XTO Energy Inc is submitting an application to the New Mexico Oil Conservation Division (NMOCD) to downhole commingle production from the Basin Fruitland Coal and the S Blanco Pictured Cliffs pools in the Valencia Canyon Unit #45C. Both pools are included in NMOCD pre-approved pool combinations for downhole commingling in the San Juan Basin. Commingling of these pools will minimize operating costs, should add reserves and improve economics of the well.

The proposed allocation percentages for each pool are as follows:

Pictured Cliffs	Gas: 63.16%	Water: 71.43%	Oil 63.16%
Fruitland Coal	Gas: 36.84%	Water: 28.576%	Oil: 36.84%

NMOCD requires all interest owners be notified of intent to downhole commingle if ownership is different between zones. If you need additional information or have any questions, I may be contacted at (505) 324-1090. If you have any objections to our application, please contact me within twenty (20) days of the date of this letter.

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Holly C Perkins Regulatory Compliance Tech

xc. well file

MMS XTO FEDERAL C/O XTO ENERGY INC 810 HOUSTON STREET FORT WORTH, TX 761026298

VCU #45C DHC

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