<u>District III</u> 1000 Rio Brazos Rd., Azzec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

State of New Mexico

Form C-101 Permit 73521

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

IM I MICHIEL OF THE		Lacobiteit, offiles it acti
	1. Operator Name and Address	2. OGRID Number
	XTO ENERGY, INC	5380
	382 ROAD 3100 AZTEC , NM 87410	3. API Number
	ALIEO, NIM 87410	30-045-34689
4. Property Code	5. Property Name	6. Well No.
37123	MASDEN SELBY	002R

7. Surface Location

1	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
-	G	28	29N	11W	G	1530	N	1835	E	SAN JUAN

8. Pool Information

FULCHER KUTZ PICTURED CLIFFS (GAS)	77200
BASIN FRUITLAND COAL (GAS)	71629

Additional Well Information

	19.0		ZMANOIMI IICH II	HOTTIMANDIL	127
9. Work Type 10. Well GA		уре	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5409
14. Mühtiple Y	15. Proposed	l Depth	16. Formation Pictured Cliffs Form	17. Contracto	r 18. Spud Date 5/30/2008
Depth to Ground 10	water	•	Distance from nearest fre	Sh water well	Distance to nearest surface water
ht: Liner: Synthetic Closed Loop System		ils thick C	lay Pit Volume:	bbls Drilling Method: Fresh Water Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	225	134	0
Prod	7.875	5.5	15.5	1750	135	0
Prod	7.875	5.5	15.5	1750	100	

Casing/Cement Program: Additional Comments

A. Surface: 8.625", 24.0#, J-55, ST&C casing to be set at ? 225' in 12-1/4" hole. 134 sx of Type III cement (or equivalent) typically containing accelerator and LCM, mixed at 14.5 ppg, 1.39 ft3/sk, & 6.70 gal wtr/sk. Total slurry volume is 186 ft3, 100% excess of calculated annular volume to 225'. B. Production: 5.5", 15.5#, J-55 (or K-55), ST&C casing to be set at ?1750' in 7.875" hole. 1st Stage LEAD: ±135 sx of Premium Lite HS (Type III/Poz/Gel) or equivalent, with dispersant, fluid loss, accelerator, & LCM mixed at 12.5 ppg, 2.01 ft3/sk, 10.55 gal wtr/sx. TAIL: 100 sx Type III or equivalent cement with bonding additive, LCM, dispersant, & fluid loss mixed at 14.2 ppg, 1.54 cuft/sx, 8.00 gal/sx. Total estimated slurry volume for the 5-1/2" production casing is 431 ft3. Note: The slurry design may change slightly based upon actual conditions. Final cement volumes will be determined from the caliper logs plus 40%. It will be attempted to circulate c

Proposed Blowout Prevention Program

	Туре	Working Pressure	Test Pressure	Manufacturer
Š	DoubleRam	2000	4000	

I hereby certify that the information given above is true and con of my knowledge and belief. I further certify that the drilling pit will be constructed acc	OIL CONSERVATION DIVISION
NMOCD guidelines , a general permit , or an (attache OCD-approved plan .	d) alternative Approved By: Charlie Perrin
Printed Name: Electronically filed by Cheryl Moore	Title: District Supervisor
Title: Production Accounting Supervisor	Approved Date: 4/23/2008 Expiration Date: 4/23/2010
Email Address: Cheryl_moore@xtoenergy.com	98 35
Date: 4/17/2008 Phone: 505-333-31	43

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

<u>District III</u> 1000 Dio Dromos Dd. Amtos 1

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Form C-102 Permit 73521

Energy, Minerals and Natural Resources Oil Conservation Division

1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

2.5.7.1						
1. API Number	2. Pool Code	3. Poo	Pool Name			
30-045-34689	77200	FULCHER KUTZ PICTURED CLIFFS (GAS)				
4. Property Code	5. Propo	erty Name	6. Well No.			
37123	MASDE	IN SELBY	002R			
7. OGRID No.	8. Open	ator Name	9. Elevation			
5380	XTO ENI	5409				

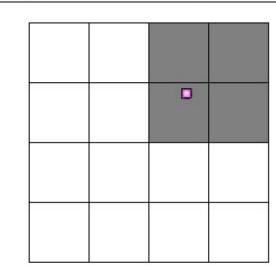
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County				
G	28	29N	11W		1530	N	1835	E	SAN JUAN				

11. Bottom Hole Location If Different From Surface

	ALI DOVINGE AND MOVEMENT AS DESCRIPTION NAMED OF											
UL - Lot	Section	To	wnship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
0.7571.573.57	ated Acres		13. J	oint or Infill		14	. Consolidation (Code			15. Order No.	

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, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Cheryl Moore

Title: Production Accounting Supervisor

Date: 4/17/2008

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Roy Rush
Date of Survey: 4/25/2007
Certificate Number: 8894

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Santa Fe, NM 87505

1170

WELL LOCATION AND ACREAGE DEDICATION PLAT

2. Pool Code	3. Pool Name				
71629	71629 BASIN FRUITLAND COAL (GA				
5. Propert	y Name 6. Well No.				
MASDEN	I SELBY 002R				
8. Operato	or Name 9. Elevation				
XTO ENER	RGY, INC 5409				

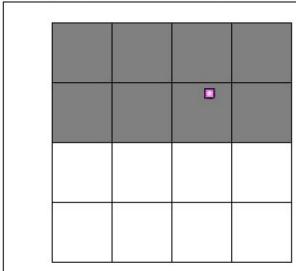
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11. Bottom Hole Location If Different From Surface

and devicant about development at Date to the National Na											
UL - Lot	Section	Township Range		Lot Idn		Feet From	N/S Line		Feet From	E/W Line	County
12. Dedicated Acres 320.00		13.	13. Joint or Infill			14. Consolidation Code			15. Order No.		

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