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

# State of New Mexico

Form C-101 Permit 41666

# **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

perator Name and Address	2. OGRID Number			
TO ENERGY, INC	5380			
	3. API Number			
viii 1011, 1111 07-101	30-045-34064			
5. Property Name	6. Well No.			
STATE GAS COM BJ	003R			
	operator Name and Address ITO ENERGY, INC ARMINGTON AVENUE MINGTON , NM 87401  5. Property Name			

## 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	2	30N	13W	F	2515	N	1935	W	SAN JUAN

### 8. Pool Information

BASIN FRUITLAND COAL (GAS)	71629
phon rections conditions	71047

## Additional Well Information

9. Work Type New Well	10. Well Type GAS		11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 5902
14. Mönkiple N	2000000	osed Depth 185	16. Formation Fruitland Coal	17. Contractor	18. Spud Date 12/15/2006
Depth to Ground 250	water		Distance from nearest fresh water w > 1000	rell	Distance to nearest surface water 500
t: Liner: Synthetic D Closed Loop System	_	mils thick		Drilling Method: Fresh Water 🔀 Brine 🗀	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

		Committee of the commit				
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	2185	287	0

# Casing/Cement Program: Additional Comments

- 1		13.0
- 1		
- 1		
- 1		
- 1		
- 1		
- 1		
- 1		
- 1		
- 1		
L		

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	4000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines $X$ , a general permit $\Gamma$ , or an (attached) alternative OCD-approved plan $\Gamma$ .	Approved By: Charlie Perrin				
Printed Name: Electronically filed by Cheryl Moore	Title: District Supervisor				
Title: Regulatory Analyst	Approved Date: 11/29/2006   Expiration Date: 11/29/2007				
Email Address: Cheryl_moore@xtoenergy.com					
Date: 11/15/2006 Phone: 505-564-6706	Conditions of Approval Attached				

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 Rio Brazos Rd., Azzec, 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 41666

# Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

2.00.0			•••		
1. API Number	2. Pool Code	l Name			
30-045-34064	71629 BASIN FRUITLAND COAL (GAS				
4. Property Code	5. Property	6. Well No.			
22824	STATE GAS	003R			
7. OGRID No.	8. Operator	9. Elevation			
5380	XTO ENERG	5902			

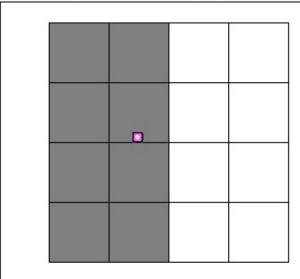
### 10. Surface Location

	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
,	F	2	30N	13W		2515	N	1935	W	SAN JUAN

### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Т	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
)	ated Acres 9.10		13. 1	Joint 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: Regulatory Analyst Date: 11/15/2006

### 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: 8/28/2006 Certificate Number: 8894

# Permit Conditions of Approval

Operator: XTO ENERGY, INC , 5380 Well: STATE GAS COM BJ #003R

API: 30-045-34064

OCD Reviewer	Condition
SHAYDEN	Spacing rule violation. Operator must follow up with Change of Status notification on other well to be shut in or abandoned