

**State of New Mexico**  
**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**

1. Operator Name and Address XTO ENERGY, INC. 2700 FARMINGTON AVENUE FARMINGTON , NM 87401		2. OGRID Number 167067
		3. API Number 30-045-33503
4. Property Code 22774	5. Property Name MARTINEZ GAS COM F	6. Well No. 001F

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	24	29N	10W	N	530	S	2734	W	SAN JUAN

**8. Pool Information**

BASIN DAKOTA (PRORATED GAS)	71599
BLANCO-MESAVERDE (PRORATED GAS)	72319

**Additional Well Information**

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5527
14. Multiple Y	15. Proposed Depth	16. Formation Dakota Formation	17. Contractor	18. Spud Date 1/6/2006
Depth to Ground water 10		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mils thick    Clay <input type="checkbox"/> Pit Volume:      bbls    Drilling Method: Closed Loop System <input checked="" type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

**19. Proposed Casing and Cement Program**

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	800	600	0
Int1	8.75	7	20	3000	300	0
Prod	6.25	4.5	10.5	6750	400	2900

**Casing/Cement Program: Additional Comments**

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**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	4000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. <b>I further certify that the drilling pit will be constructed according to NMOCD guidelines</b> <input type="checkbox"/> <b>a general permit</b> <input type="checkbox"/> <b>or an (attached) alternative OCD-approved plan</b> <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved By: Charlie Perin	
	Title: District Supervisor	
	Approved Date: 1/12/2006	Expiration Date: 1/12/2007
	Conditions of Approval Attached	

Printed Name: Electronically filed by Holly Perkins	
Title: Administrator	
Email Address: Regulatory@xtoenergy.com	
Date: 1/3/2006	Phone: 505-564-6720

**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

**District III**  
 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

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Form C-102  
 Permit 20420

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-045-33503	2. Pool Code 71599	3. Pool Name BASIN DAKOTA (PRORATED GAS)
4. Property Code 22774	5. Property Name MARTINEZ GAS COM F	6. Well No. 001F
7. OGRID No. 167067	8. Operator Name XTO ENERGY, INC.	9. Elevation 5527

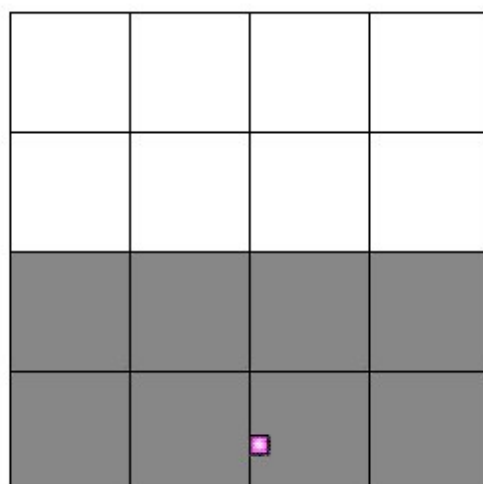
**10. Surface Location**

UL - Lot N	Section 24	Township 29N	Range 10W	Lot Idn	Feet From 530	N/S Line S	Feet From 2734	E/W Line W	County SAN JUAN
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**11. Bottom Hole Location If Different From Surface**

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UL - Lot O	Section 24	Township 29N	Range 10W	Lot Idn O	Feet From 530	N/S Line S	Feet From 2734	E/W Line W	County SAN JUAN
12. Dedicated Acres 320.00		13. 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: Holly Perkins  
 Title: Administrator  
 Date: 1/3/2006

**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: John Vukonich  
 Date of Survey: 7/18/2005  
 Certificate Number: 14531

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4. Property Code 22774	5. Property Name MARTINEZ GAS COM F	6. Well No. 001F
7. OGRID No. 167067	8. Operator Name XTO ENERGY, INC.	9. Elevation 5527

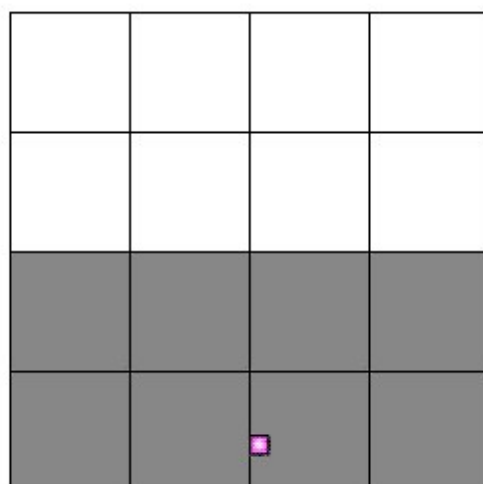
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 Certificate Number: 14531

# Permit Conditions of Approval

Operator: XTO ENERGY, INC. , 167067

Well: MARTINEZ GAS COM F #001F

API: 30-045-33503

OCD Reviewer	Condition
SHAYDEN	Will require administrative order for non-standard location
SHAYDEN	No below grade pits or tanks permitted on this well.
SHAYDEN	Spacing rule violation. Operator must follow up with Change of Status notification on other well to be shut in or abandoned
SHAYDEN	Martinez Gas Com #1A is an active Blanco Mesaverde well in UL O.