

**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
4. Property Code 22774		3. API Number 30-045-33505
5. Property Name MARTINEZ GAS COM F		6. Well No. 001G

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	24	29N	10W	I	2100	S	870	E	SAN JUAN

**8. Pool Information**

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

**Additional Well Information**

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5533
14. Multiple Y	15. Proposed Depth 6800	16. Formation Dakota Formation	17. Contractor	18. Spud Date 1/12/2006
Depth to Ground water 50		Distance from nearest fresh water well > 1000		Distance to nearest surface water 200
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 _____ mils thick Clay <input type="checkbox"/> Pit Volume: 8000 _____ bbls Drilling Method: Closed Loop System <input 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	6800	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. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input checked="" type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	<b>OIL CONSERVATION DIVISION</b>
Printed Name: Electronically filed by Holly Perkins	Approved By: Charlie Perrin
Title: Administrator	Title: District Supervisor
Email Address: Regulatory@xtoenergy.com	Approved Date: 1/10/2006   Expiration Date: 1/10/2007
Date: 1/3/2006   Phone: 505-564-6720	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

**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 20722

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-045-33505	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 22774	5. Property Name MARTINEZ GAS COM F	6. Well No. 001G
7. OGRID No. 167067	8. Operator Name XTO ENERGY, INC.	9. Elevation 5533

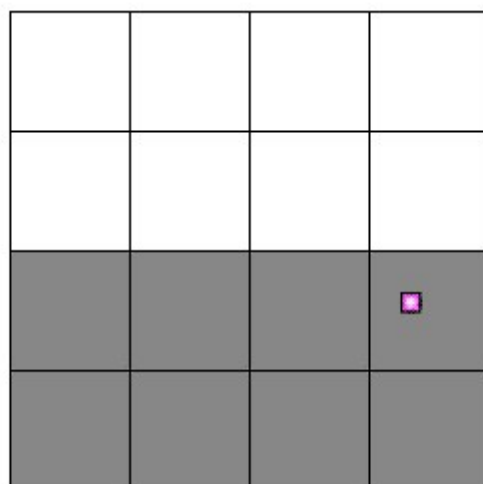
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**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
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: 8/10/2005  
 Certificate Number: 14831

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-045-33505	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. 001G
7. OGRID No. 167067	8. Operator Name XTO ENERGY, INC.	9. Elevation 5533

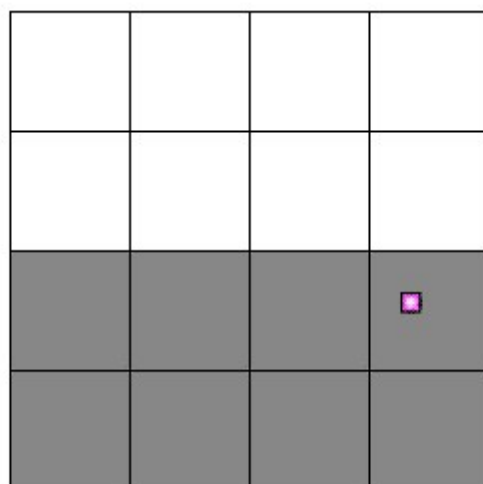
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# Permit Conditions of Approval

Operator: XTO ENERGY, INC. , 167067

Well: MARTINEZ GAS COM F #001G

API: 30-045-33505

OCD Reviewer	Condition
SHAYDEN	Will require administrative order for non-standard location