

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 30-045-33532
4. Property Code 22597	5. Property Name BRUINGTON GAS COM C	6. Well No. 001R

7. Surface Location

UL - Lot D	Section 21	Township 30N	Range 11W	Lot Idn D	Feet From 770	N/S Line N	Feet From 495	E/W Line W	County SAN JUAN
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8. Pool Information

BASIN DAKOTA (PRORATED GAS)	71599
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Additional Well Information

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5722
14. Multiple N	15. Proposed Depth 6984	16. Formation Dakota Formation	17. Contractor	18. Spud Date 1/30/2006
Depth to Ground water 99		Distance from nearest fresh water well > 1000		Distance to nearest surface water 200
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 _____ miles 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	8.625	24	360	250	0
Prod	7.875	5.5	15.5	6984	760	0

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 ☒ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

Printed Name: Electronically filed by Holly Perkins

Title: Administrator

Email Address: Regulatory@xtoenergy.com

Date: 1/16/2006

Phone: 505-564-6720

OIL CONSERVATION DIVISION

Approved By: Charlie Perrin

Title: District Supervisor

Approved Date: 1/23/2006

Expiration Date: 1/23/2007

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

State of New Mexico
Energy, Minerals and Natural Resources
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1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102
Permit 21541

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-33532	2. Pool Code 71599	3. Pool Name BASIN DAKOTA (PRORATED GAS)
4. Property Code 22597	5. Property Name BRUINGTON GAS COM C	6. Well No. 001R
7. OGRID No. 167067	8. Operator Name XTO ENERGY, INC.	9. Elevation 5722

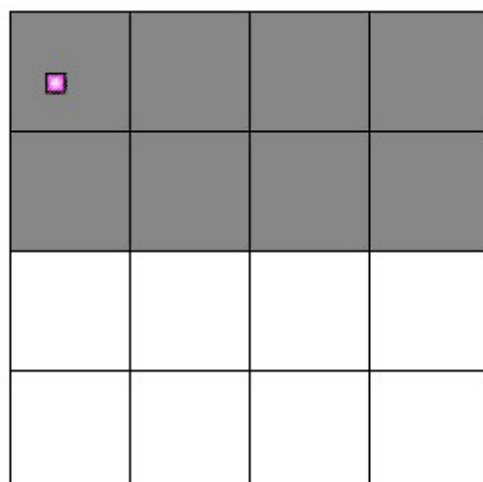
10. Surface Location

UL - Lot D	Section 21	Township 30N	Range 11W	Lot Idn	Feet From 770	N/S Line N	Feet From 495	E/W Line W	County SAN JUAN
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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: 1/16/2006

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: 12/1/2005
Certificate Number: 14831

Permit Conditions of Approval

Operator: XTO ENERGY, INC. , 167067

Well: BRUINGTON GAS COM C #001R

API: 30-045-33532

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