

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 Ave Farmington, NM 87410		2. OGRID Number 167067
		3. API Number 30-045-33415
4. Property Code 32284	5. Property Name FEE	6. Well No. 003C

7. Surface Location

UL - Lot L	Section 3	Township 30N	Range 11W	Lot Idn L	Feet From 2075	N/S Line S	Feet From 1155	E/W Line W	County SAN JUAN
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8. Pool Information

BLANCO-MESAVERDE (PRORATED GAS)	72319
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 5634
14. Multiple Y	15. Proposed Depth	16. Formation Mesa Verde Group	17. Contractor	18. Spud Date
Depth to Ground water 10		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic ☐ mls thick Clay ☐ Pit Volume: bbls Drilling Method: Closed Loop System ☒ Fresh Water ☐ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

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	720	600	0
Prod	7.875	5.5	15.5	4950	600	0

Casing/Cement Program: Additional Comments

This is a directional drilled well that will be drilled to a legal location at 1900' FSL x 665' FWL in Sec 3, T30N, R11W.

Proposed Blowout Prevention Program

Type	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 NMOCB guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

OIL CONSERVATION DIVISION

Printed Name: Electronically filed by Holly Perkins	Approved By: Charlie Perrin	
Title: Manager	Title: District Supervisor	
Email Address: Regulatory@xtoenergy.com	Approved Date: 11/28/2005	Expiration Date: 11/28/2006
Date: 11/2/2005	Phone: 505-564-6720	Conditions of Approval Attached

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

Energy, Minerals and Natural Resources

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

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-33415	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 32284	5. Property Name FEE	6. Well No. 003C
7. OGRID No. 167067	8. Operator Name XTO ENERGY, INC.	9. Elevation 5634

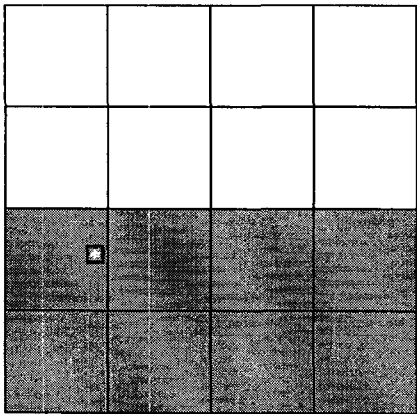
10. Surface Location

UL - Lot L	Section 3	Township 30N	Range 11W	Lot Idn	Feet From 2075	N/S Line S	Feet From 1155	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 319.14	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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> E-Signed By: Holly Perkins Title: Manager Date: 11/2/2005	
	SURVEYOR CERTIFICATION <i>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.</i> Surveyed By: John Vukovich Date of Survey: 10/17/2005 Certificate Number: 14831	

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WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-33415	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 32284	5. Property Name FEE	6. Well No. 003C
7. OGRID No. 167067	8. Operator Name XTO ENERGY, INC.	9. Elevation 5634

10. Surface Location

UL - Lot L	Section 3	Township 30N	Range 11W	Lot Idn L	Feet From 2075	N/S Line S	Feet From 1155	E/W Line W	County SAN JUAN
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11. Bottom Hole Location If Different From Surface

UL - Lot L	Section 3	Township 30N	Range 11W	Lot Idn L	Feet From 1900	N/S Line S	Feet From 665	E/W Line W	County SAN JUAN
12. Dedicated Acres 319.14		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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> E-Signed By: Holly Perkins Title: Manager Date: 11/2/2005		
	SURVEYOR CERTIFICATION <i>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.</i> Surveyed By: John Vukovich Date of Survey: 10/17/2005 Certificate Number: 14831		

Permit Conditions of Approval

Operator: XTO ENERGY, INC. , 167067

Well: FEE #003C

API: 30-045-33415

OCD Reviewer	Condition
SHAYDEN	Will require a directional survey with the C-104

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-045-33415
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: Fee
8. Well Number #3C
9. OGRID Number 167067
10. Pool name or Wildcat Blanco Mesaverde

Pit or Below-grade Tank Application ☒ or Closure ☐
Pit type Orig Depth to Groundwater 10' Distance from nearest fresh water well >1000' Distance from nearest surface water >1000'
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls: Construction Material _____

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other
2. Name of Operator XTO Energy Inc.
3. Address of Operator 2700 Farmington Ave., Bldg. E, Ste 1 Farmington, NM 87401
4. Well Location Unit Letter <u>L</u> <u>2075</u> feet from the <u>South</u> line and <u>1155</u> feet from the <u>West</u> line Section <u>3</u> Township <u>30N</u> Range <u>11W</u> NMPM County <u>San Juan</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5633' Ungraded Ground Level

12. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐	REMEDIAL WORK ☐ ALTERING CASING ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐	CASING TEST AND CEMENT JOB ☐
OTHER: Cancel APD & sundry ☒	OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

XTO Energy Inc. requests the APD attached to API # 30-045-32299 be cancelled. This APD had expired & XTO resubmitted a new APD, which was approved on 11/28/05 with API # 30-045-33415 & we will use this new APD for future drilling & completion of this well. We also submitted a sundry requesting a change of location on 11/21/05 and we would like to cancel this request also since the new APD reflects our new location. XTO requests using a closed loop system for pit usage in compliance with Rule 19.15.2.50 & Pit and Below-Grade Tank Guidelines.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been constructed or closed according to NMOCD guidelines ☒ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐
SIGNATURE Holly C. Perkins TITLE REGULATORY COMPLIANCE TECH DATE 12/7/2005
Type or print name HOLLY C. PERKINS E-mail address: Regulatory@xtoenergy.com Telephone No. 505-324-1090

For State Use Only

APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 4 DATE DEC 09 2005
Conditions of Approval, if any:

CMD : ONGARD 01/04/06 16:24:35 .
OG6CLOG C105-WELL COMPLETION OR RECOMP CASING LOG OGOMES -TQYF

OGRID Identifier : 167067 XTO ENERGY, INC.
Prop Identifier : 32284 FEE
API Well Identifier : 30 45 33415 Well No : 003C
Surface Locn - UL : L Sec : 3 Twp : 30N Range : 11W Lot Idn :
Multiple comp (S/M/C): S TVD Depth (Feet) : MVD Depth (Feet):
Spud Date : P/A Date :
Casing/Linear Record:

S Size Grade Weight Depth(ft) Depth(ft) Hole Size Cement ---- TOC ----
(inches) (lb/ft) Top-Liner Bot-Liner (inches) (Sacks) (feet) Code

E0004: No matching record found. Enter data to create.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM
PF07 PF08 PF09 COMMENT PF10 TLOG PF11 PF12

CMD :
OG6IWCM

ONGARD
INQUIRE WELL COMPLETIONS

01/04/06 16:24:43
OGOMES -TQYF

API Well No : 30 45 33415 Eff Date : 11-28-2005 WC Status : N
Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)
OGRID Idn : 167067 XTO ENERGY, INC.
Prop Idn : 32284 FEE

Well No : 003C
GL Elevation: 5635

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act(P/A)
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B.H. Locn : L	3	30N	11W	FTG 2065 F S	FTG 1200 F W	P	
Lot Identifier:							
Dedicated Acre:	319.14						
Lease Type : P							
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :							

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC