

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-8161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 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
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 187983

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address XTO ENERGY, INC XTO Energy, Inc. Aztec, NM 87410		2. OGRID Number 5380
4. Property Code 313328		3. API Number 30-025-41931
5. Property Name CAMPO FRESA STATE COM		6. Well No. 003H

7. Surface Location

UL - Lot	B	Section	18	Township	21S	Range	34E	Lot Idn		Feet From	225	N/S Line	N	Feet From	2400	E/W Line	E	County	Lea
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8. Proposed Bottom Hole Location

UL - Lot	O	Section	18	Township	21S	Range	34E	Lot Idn	O	Feet From	200	N/S Line	S	Feet From	1980	E/W Line	E	County	Lea
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9. Pool Information

WC-025 G-07 S213430M;BONE SPRING	97962
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3747
16. Multiple N	17. Proposed Depth 16268	18. Formation 3rd Bone Spring Sand	19. Contractor	20. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	1800	1625	0
Int1	12.25	9.625	40	5775	2010	0
Prod	8.75	5.5	17	16268	1850	5275

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	3000	Cameron

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable. Signature: Printed Name: Electronically filed by DIANE JARAMILLO Title: Email Address: diane_jaramillo@xtoenergy.com Date: 6/18/2014	<div style="text-align: center;">OIL CONSERVATION DIVISION</div> Approved By: Paul Kautz Title: Geologist Approved Date: 6/23/2014 Expiration Date: 6/23/2016 Conditions of Approval Attached
Phone: 505-793-7577	

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Form C-102
August 1, 2011
Permit 187983

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-41931	2. Pool Code 97962	3. Pool Name WC-025 G-07 S213430M;BONE SPRING
4. Property Code 313328	5. Property Name CAMPO FRESA STATE COM	6. Well No. 003H
7. OGRID No. 5380	8. Operator Name XTO ENERGY, INC	9. Elevation 3747

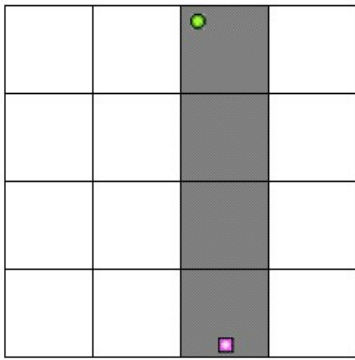
10. Surface Location

UL - Lot B	Section 18	Township 21S	Range 34E	Lot Idn	Feet From 225	N/S Line N	Feet From 2400	E/W Line E	County Lea
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11. Bottom Hole Location If Different From Surface

UL - Lot O	Section 18	Township 21S	Range 34E	Lot Idn	Feet From 200	N/S Line S	Feet From 1980	E/W Line E	County Lea
12. Dedicated Acres 160.00			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

	<p style="text-align: center;">OPERATOR CERTIFICATION</p> <p><i>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.</i></p> <p>E-Signed By: DIANE JARAMILLO Title: Date: 6/18/2014</p> <hr/> <p style="text-align: center;">SURVEYOR CERTIFICATION</p> <p><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></p> <p>Surveyed By: Ronald J. Eidson Date of Survey: 4/30/2014 Certificate Number: 3239</p>
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Form APD Comments
Permit 187983

PERMIT COMMENTS

Operator Name and Address: XTO ENERGY, INC [5380] XTO Energy, Inc. Aztec, NM 87410		API Number: 30-025-41931
		Well: CAMPO FRESA STATE COM #003H
Created By	Comment	Comment Date
SRabadue	Completion/producing area will not be nearer than 330' from any unit boundary line. Evidence of such will be reported with the submission of completion paperwork to the NMOCD and prior to producing the well. TVD: 11,690'/MD: 16,268'. Unable to upload plat online. C-102 e-mailed to P. Kautz 6.18.2014.	6/18/2014

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Form APD Conditions
 Permit 187983

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: XTO ENERGY, INC [5380] XTO Energy, Inc. Aztec, NM 87410	API Number: 30-025-41931
	Well: CAMPO FRESA STATE COM #003H

OCD Reviewer	Condition
pkautz	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
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pkautz	Will require a directional survey with the C-104
pkautz	1) SURFACE & INTERMEDIATE CASING - Cement must circulate to surface -- 2) PRODUCTION CASING - Cement must tie back into intermediate casing --
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water