

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 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 238085

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

1. Operator Name and Address XTO ENERGY, INC 9193 S. Jamaica St. Englewood, CO 80155		2. OGRID Number 5380
4. Property Code 318096		3. API Number 30-015-44278
5. Property Name ROADHOUSE STATE		6. Well No. 001H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
O	6	25S	29E		180	S	1680	E	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	6	25S	29E	2	200	N	1680	E	Eddy

9. Pool Information

PURPLE SAGE;WOLFCAMP (GAS)	98220
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Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 2914
16. Multiple N	17. Proposed Depth 14484	18. Formation Wolfcamp	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	583	551	0
Int1	12.25	9.625	36	2689	636	0
Prod	8.5	5.5	17	14484	1462	2189

Casing/Cement Program: Additional Comments

Production: 8-3/4" hole fr/0-10380'. 8-1/2" hole fr/10380-14484'. 5-1/2" P-110 csg will be run fr/0-14484' & cemented to surf.
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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	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 ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable. Signature:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Janice Farnsworth Title: Regulatory Compliance Tech Email Address: Janice_Farnsworth@xtoenergy.com Date: 6/22/2017	Approved By: Raymond Podany Title: Geologist Approved Date: 6/27/2017 Expiration Date: 6/27/2019 Conditions of Approval Attached

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Permit 238085

1. API Number 30-015-44278	2. Pool Code 98220	3. Pool Name PURPLE SAGE;WOLFCAMP (GAS)
4. Property Code 318096	5. Property Name ROADHOUSE STATE	6. Well No. 001H
7. OGRID No. 5380	8. Operator Name XTO ENERGY, INC	9. Elevation 2914

UL - Lot O	Section 6	Township 25S	Range 29E	Lot Idn	Feet From 180	N/S Line S	Feet From 1680	E/W Line E	County Eddy
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UL - Lot B	Section 6	Township 25S	Range 29E	Lot Idn 2	Feet From 200	N/S Line N	Feet From 1680	E/W Line E	County EDDY
12. Dedicated Acres 320.00			13. Joint or Infill		14. Consolidation Code			15. Order No.	

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: Janice Farnsworth

Title: Regulatory Compliance Tech

Date: 6/22/2017

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: Ronald Eidson

Date of Survey: 6/9/2017

Certificate Number: 3239

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Form APD Comments

Permit 238085

PERMIT COMMENTS

Operator Name and Address: XTO ENERGY, INC [5380] 9193 S. Jamaica St. Englewood, CO 80155		API Number: 30-015-44278
		Well: ROADHOUSE STATE #001H
Created By	Comment	Comment Date
srabadue	Unable to attach C-102; file size too large. C-102 was sent via email to Karen Sharp and Raymond Podany at NMOCD District 2 Artesia office.	6/22/2017

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Form APD Conditions

Permit 238085

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: XTO ENERGY, INC [5380] 9193 S. Jamaica St. Englewood, CO 80155		API Number: 30-015-44278
		Well: ROADHOUSE STATE #001H
OCD Reviewer	Condition	
RPodany	Cement is required to circulate on both surface and intermediate1 strings of casing	
RPodany	Will require a directional survey with the C-104	