

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 239275

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

1. Operator Name and Address XTO ENERGY, INC 5001. ILLINOIS SUITE 100 MIDLAND, TX 79707		2. OGRID Number 5380
4. Property Code 318385		3. API Number 30-015-44327
5. Property Name REMUDA NORTH 30 STATE		6. Well No. 902H

7. Surface Location

UL - Lot L	Section 30	Township 23S	Range 30E	Lot Idn 3	Feet From 2310	N/S Line S	Feet From 630	E/W Line W	County Eddy
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8. Proposed Bottom Hole Location

UL - Lot D	Section 19	Township 23S	Range 30E	Lot Idn 1	Feet From 200	N/S Line N	Feet From 990	E/W Line W	County Eddy
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9. Pool Information

NASH DRAW;DELAWARE/BS (AVALON SAND)	47545
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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 3087
16. Multiple N	17. Proposed Depth 18870	18. Formation Bone Spring	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	400	356	0
Int1	12.25	9.625	36	3250	792	0
Prod	8.75	5.5	17	18870	2138	0

Casing/Cement Program: Additional Comments

Production: 8-3/4" hole fr/0-10,674'. 8-1/2" hole fr/10,674-18,870. 5-1/2" P-110 csg will be run fr/0-18,870' & cemented to surf.

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	Approved By: Raymond Podany
Title: Regulatory Compliance Tech	Title: Geologist
Email Address: Janice_Farnsworth@xtoenergy.com	Approved Date: 7/21/2017 Expiration Date: 7/21/2019
Date: 7/20/2017 Phone: 303-397-3676	Conditions of Approval Attached

RRC-Job No.: LS1704240

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Form APD Comments

Permit 239275

PERMIT COMMENTS

Operator Name and Address: XTO ENERGY, INC [5380] 500I. ILLINOIS SUITE 100 MIDLAND, TX 79707		API Number: 30-015-44327
		Well: REMUDA NORTH 30 STATE #902H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 239275

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: XTO ENERGY, INC [5380] 500I. ILLINOIS SUITE 100 MIDLAND, TX 79707		API Number: 30-015-44327
		Well: REMUDA NORTH 30 STATE #902H
OCD Reviewer	Condition	
RPodany	Will require a directional survey with the C-104	
RPodany	Cement is required to circulate on both surface and intermediate1 strings of casing	