

District I
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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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013

RECEIVED
JUN 28 2019 ☐ AMENDED REPORT
DISTRICT II-ARTESIA O.C.D.

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

1. Operator Name and Address XTO Energy, Inc. 6401 HOLIDAY HILL ROAD, MIDLAND TX 79707		2. OGRID Number 005380
		3. API Number 30-015-46165
4. Property Code 325779	5. Property Name TOMBSTONE 11 STATE	6. Well No. 122H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
A	11	25S	29E		970	NORTH	125	EAST	EDDY

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
D	11	25S	29E		1,170	NORTH	200	WEST	EDDY

9. Pool Information

Pool Name	Pool Code
PURPLE SAGE; WOLFCAMP	98220

Additional Well Information

11. Work Type N	12. Well Type GAS	13. Cable/Rotary R	14. Lease Type STATE	15. Ground Level Elevation 3092'
16. Multiple	17. Proposed Depth 15736'	18. Formation WOLFCAMP	19. Contractor	20. Spud Date 01/01/20
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	950'	809	0'
Int1	12.25	9.625	40	9250'	2903	1000'
Prod	8.75	5.5	17	15736'	2086	0'

Casing/Cement Program: Additional Comments

Prod: 8-3/4" hole fr/0-10958'. 8-1/2" hole fr/10958'-15736'. 5-1/2" P-110 csg wil be run fr/0-15736'. DV tool may be set in 9-5/8" fr/950' - 2000'. If cmt is not circulated to surf on 5.5 csg, it will be brought at least 500' into interm shoe.

Type	Working Pressure	Test Pressure	Manufacturer
DOUBLE RAM	5000	5000	CAMERON

<p>23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that 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: <i>Kelly Kardos</i> Printed name: Kelly Kardos Title: Regulatory Coordinator E-mail Address: kelly_kardos@xtoenergy.com Date: 6/25/19</p>	<p style="text-align: center;">OIL CONSERVATION DIVISION</p> <p>Approved By: <i>Raymond W. Pridemore</i> Title: <i>Geologist</i> Approved Date: <i>7-2-19</i> Expiration Date: <i>7-2-21</i> Conditions of Approval Attached</p>
<p>Phone: 432-620-4374</p>	