

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 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

RECEIVED

Form C-101
 Revised July 18, 2013

Energy Minerals and Natural Resources
 Oil Conservation Division

1220 South St. Francis Dr.
 Santa Fe, NM 87505

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

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
⁴ Property Code 3-25-119	³ Property Name TOMBSTONE 11 STATE	⁵ API Number 30-015-46161
		⁶ Well No. 125H

⁷ Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
I	11	25S	29E		2,055	SOUTH	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
L	11	25S	29E		2,430	SOUTH	200	WEST	EDDY

⁹ Pool Information

⁹ Pool Name PURPLE SAGE; WOLFCAMP	¹⁰ Pool Code 98220
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Additional Well Information

¹¹ Work Type N	¹² Well Type GAS	¹³ Cable/Rotary R	¹⁴ Lease Type STATE	¹⁵ Ground Level Elevation 3,133'
¹⁶ Multiple	¹⁷ Proposed Depth 15787'	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	15787'	2092	0'

Casing/Cement Program: Additional Comments

Prod: 8-3/4" hole fr/0-11002'. 8-1/2" hole fr/11002'-15787'. 5-1/2" P-110 csg wil be run fr/0-15787'. 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

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	OIL CONSERVATION DIVISION	
	Approved By: <i>Raymond W. Pulang</i>	
	Title: <i>Geologist</i>	
	Approved Date: 7-1-19	Expiration Date: 7-1-21
	Conditions of Approval Attached	