

District I
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District II
811 S. First St. Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
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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) 476-3460 Fax: (505) 476-3462

State of New Mexico
NM OIL CONSERVATION
Energy, Minerals & Natural Resources ARTESIA DISTRICT
Oil Conservation Division
1220 S. St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013

AUG 14 2017

☐ AMENDED REPORT

RECEIVED

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

¹ Operator Name and Address XTO Energy, Inc 500 W. Illinois St Ste 100 Midland, Texas 79701		² OGRID Number 005380
⁴ Property Code 314403		³ API Number 30-015-44387
⁵ Property Name Corral Canyon 16 State SWD		⁶ Well No. 1

7 Surface Location

UL- lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet from	E/W Line	County
D	16	25S	29E		990	North	1280	West	Eddy

8 Proposed Bottom Hole Location

UL- lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet from	E/W Line	County

9 Pool Information

SWD; Devonian	Pool Name	Pool Code 96101
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Additional Well Information

¹¹ Work Type NW	¹² Well Type D	¹³ Cable/Rotary R	¹⁴ Lease Type State	¹⁵ Ground Level Elevation 3006
¹⁶ Multiple	¹⁷ Proposed Depth 16600	¹⁸ Formation Devonian	¹⁹ Contractor	²⁰ Spud Date ASAP
Depth to Groundwater		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
Surface	24	20	J-55 94# BTC	850	1006	0
Inter	17.5	13.375	J-55 68# BTC	2775	1237	0
Prod	12.25	9.625	P-110 LTC	10300	2631	0

Casing/Cement Program: Additional Comments

Prod Liner: 6" Hole, 7" P-110 32# BTC Csg @ 10,300'-14,910' w/585sx cmt. TOC: 10,300'
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22 Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Maintenance
Cameron Double Ram	5000psi	5000psi	

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		OIL CONSERVATION DIVISION	
Signature: <i>Stephanie Rabadue</i>		Approved by: <i>Raymond M. Rodary</i>	
Printed name: Stephanie Rabadue		Title: <i>Geologist</i>	
Title: Regulatory Analyst		Approval Date: <i>8-15-17</i>	Expiration Date: <i>8-15-19</i>
E-mail Address: stephanie_rabadue@xtoenergy.com			
Date: 08/07/2017	Phone: 432-620-6714	Conditions of Approval Attached <i>OCD Approved C-108</i>	

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