#### RECEIVED

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 Phone. (575) 393-6161 Fax (575) 393-0720 DISTRICT II 811 S. First St., Artesin, 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 & Natural Resources Department JAN 0 7 2849 iii one copy to appropriate OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

DISTRICT H-ARTESIA O.C.D.

Form C-102

District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

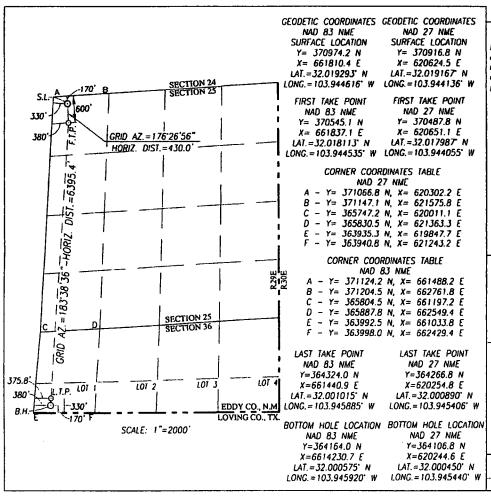
30-015- 45591	Pool Code	Name NOIFCAND		
Property Code 323/08	ROSS D	ROSS DRAW 25 FED WX		
OGRID No.	X	Operator Name TO ENERGY, TNC	Elevation 2928'	

ſ	UL or lat No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
	D	25	26-S	29-E		170	NORTH	330	WEST	EDDY	
١	Dames Unit Lancing If Different Form Surface										

Bottom Hole Location If Different From Surface

JIL or lot No.	Section 36	Township 26-S	Range 29-E	Lot Idn	Feet from the	North/South line	Feet from the 380	East/West line WEST	County EDDY
Dedicated Acres	Joint or	Infill C	onsolidation C	ode Ord	cr No.   N				

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNTI HAS BEEN APPROVED BY THE DIVISION



#### **OPERATOR CERTIFICATION**

I bereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unlansed mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

## 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.

MAY 12, 2017 Date of Survey CD J E Signature & Seal of Professional Surveyor W MET. AFG S 3239 2017 Soldary G. Eidson Gertificate M 12641 Ronald J. Eidson DSS

JWSC W.O.: 17.11.0275

Rup 1-8-19



### U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: ROSS DRAW 25 FED WX

# rilling Plan Data Report

APD ID: 10400034036

Submission Date: 09/18/2018

Highlighted data reflects the most recent changes

**Operator Name: XTO ENERGY INCORPORATED** 

Well Number: 21H

**Show Final Text** 

Well Type: CONVENTIONAL GAS WELL

Well Work Type: Drill

# **Section 1 - Geologic Formations**

Formation			True Vertical	Measured			Producing
ID	Formation Name	Elevation	Depth	Depth	Lithologies	Mineral Resources	Formation
1	<del></del>	3035	0	Ö	ALLUVIUM,OTHER : Quaternary	NONE	No
2	RUSTLER	2519	516	516	SANDSTONE	USEABLE WATER	No
3	TOP SALT	2148	887	887	SALT	USEABLE WATER	No
4	BASE OF SALT	74	2961	2961	SALT	USEABLE WATER	No
5	DELAWARE	-133	3168	3168	SANDSTONE	NATURAL GAS,OIL,OTHER : Produced Water	No
6	BRUSHY CANYON	-2634	5669	5669	SANDSTONE	USEABLE WATER,NATURAL GAS,OIL	No
7	BONE SPRING	-3894	6929	6929	SANDSTONE	NATURAL GAS,OIL,OTHER: Produced Water	No
8	BONE SPRING 1ST	-4827	7862	7862	SANDSTONE	NATURAL GAS,OIL,OTHER : Produced Water	No
9	2ND BONE SPRING LIME	-5092	8127	8127	LIMESTONE	NATURAL GAS,OIL,OTHER: Produced Water	No
10	BONE SPRING 2ND	-5600	8635	8658	SANDSTONE	NATURAL GAS,OIL,OTHER: Produced Water	Yes
11	BONE SPRING 3RD	-5875	8910	8910	SANDSTONE	NATURAL GAS,OIL,OTHER: Produced Water	No

# **Section 2 - Blowout Prevention**

Pressure Rating (PSI): 5M

Rating Depth: 10077

Equipment: The blow out preventer equipment (BOP) for this well consists of a 13-5/8" minimum 5M Hydril and a 13-5/8" minimum 5M Double Ram BOP. Max bottom hole pressure should not exceed 4243 psi.

Requesting Variance? YES

Variance request: A variance is requested to allow use of a flex hose as the choke line from the BOP to the Choke Manifold. If this hose is used, a copy of the manufacturer's certification and pressure test chart will be kept on the rig. Attached is an example of a certification and pressure test chart. The manufacturer does not require anchors.

Testing Procedure: All BOP testing will be done by an independent service company. Annular pressure tests will be limited to 50% of the working pressure. When nippling up on the 13-5/8" 5M flange, the BOP test will be limited to 5000 psi. All BOP tests will include a low pressure test as per BLM regulations. The 5M BOP diagrams are attached. Blind rams will be functioned tested each trip, pipe rams will be functioned tested each day.