

RECEIVED

Intent ☒ As Drilled ☐

JUN 18 2019

API #
30-015-44392

DISTRICT II-ARTESIA O.C.D.

Operator Name: XTO ENERGY INC	Property Name: REMUDA SOUTH 25 STATE	Well Number 126H
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Kick Off Point (KOP)

UL G	Section 25	Township 23S	Range 29E	Lot	Feet 2280	From N/S NORTH	Feet 1965	From E/W EAST	County EDDY
Latitude 32.276909					Longitude -103.935941			NAD NAD83	

First Take Point (FTP)

UL J	Section 25	Township 23S	Range 29E	Lot	Feet 2320	From N/S SOUTH	Feet 1290	From E/W EAST	County EDDY
Latitude 32.274946					Longitude -103.933757			NAD NAD83	

Last Take Point (LTP)

UL P	Section 36	Township 23S	Range 29E	Lot	Feet 330	From N/S SOUTH	Feet 1290	From E/W EAST	County EDDY
Latitude 32.254857					Longitude -103.933739			NAD NAD83	

Is this well the defining well for the Horizontal Spacing Unit?

☐ N

Is this well an infill well?

☐ Y

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #
30-015-44391

Operator Name: XTO ENERGY INC	Property Name: REMUDA SOUTH 36	Well Number 166H
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KZ 06/29/2018

NM STATE DRILLING PERMITTING

Remuda North 25 State 126H

		Deepest TVD	10666			KOP	10108	End of Curve	10995	Measured depth		18434
Casing Type	Fluid Type	Mud Weight	Hole Size	Casing Size	Casing Grade	Casing Weight	Top MD	Setting Depth	Lead Cement	Tail Cement	Total Sks Cement	TOC
Surface	FW/Native	8.3 - 9.7	20	16	H40 STC	64	0	350	90	275	365	0
1st Intermediate	Brine	9.0-10.3	14.75	11.75	H-40 STC	42	0	3150	1039	168	1207	0
2nd Intermediate	FW/Native	8.3-9.7	10.875	8.625	J-55 LTC	32	0	7550	1104	84	1189	0
Production	FW/Cut Brine	8.5 - 10	7.875	5.5	P110 BTC	17	0	18434	210	995	1205	7050
	OBM	10.5	7.875									

Max Expected Surface Pressure
3477

BOP
Cameron 5M Double Ram BOP
Test Pressure 5000

Total Vertical Section 7439

- Contingencies
- 1. DV tool may be set in 2nd intermediate between 3200-3400'