

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 **RECEIVED**
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505
FEB 10 2020
EMNRD-OCD ARTESIA

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015- 46723		² Pool Code 98220	³ Pool Name Purple Sage; Wolfcamp
⁴ Property Code 327052	⁵ Property Name CHAIN-BLUE LIGHTNING 26 FED		⁶ Well Number 103H
⁷ OGRID No. 005380	⁸ Operator Name XTO ENERGY, INC.		⁹ Elevation 3,073'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	23	25 S	29 E		331	SOUTH	2,025	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	26	25 S	29 E		200	SOUTH	1,590	WEST	EDDY

¹² Dedicated Acres 220.160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	GEODEIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 403,582.7 X= 616,628.8 LAT.= 32.108950°N LONG.= 103.956660°W FIRST TAKE POINT NAD 27 NME Y= 402,901.0 X= 616,198.7 LAT.= 32.107135°N LONG.= 103.958057°W	GEODEIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 403,620.9 X= 657,813.5 LAT.= 32.109074°N LONG.= 103.957145°W FIRST TAKE POINT NAD 83 NME Y= 402,959.1 X= 657,383.4 LAT.= 32.107259°N LONG.= 103.958542°W	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Stephanie Rabadue 04/23/2019 Signature Date Stephanie Rabadue Printed Name stephanie_rabadue@xtoenergy.com E-mail Address
	CORNER COORDINATES TABLE NAD 27 NME A - Y= 403,230.4 N, X= 615,930.4 E B - Y= 403,233.6 N, X= 617,254.7 E C - Y= 400,575.3 N, X= 615,952.2 E D - Y= 400,578.6 N, X= 617,278.1 E E - Y= 397,919.3 N, X= 615,973.9 E F - Y= 397,923.1 N, X= 617,301.4 E	CORNER COORDINATES TABLE NAD 83 NME A - Y= 403,268.5 N, X= 657,115.1 E B - Y= 403,291.7 N, X= 658,439.5 E C - Y= 400,633.4 N, X= 657,137.0 E D - Y= 400,636.7 N, X= 658,462.9 E E - Y= 397,977.3 N, X= 657,158.8 E F - Y= 397,981.1 N, X= 658,488.3 E	18 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. 4-22-2019 Date of Survey Signature and Seal of Professional Surveyor: MARK DILLON HARP 23786 Certificate Number JC 2018020628
	LAST TAKE POINT NAD 27 NME Y= 398,250.0 X= 616,233.9 LAT.= 32.094349°N LONG.= 103.957995°W BOTTOM HOLE LOCATION NAD 27 NME Y= 398,120.0 X= 616,234.9 LAT.= 32.093992°N LONG.= 103.957993°W	LAST TAKE POINT NAD 83 NME Y= 398,308.0 X= 657,418.8 LAT.= 32.094474°N LONG.= 103.958478°W BOTTOM HOLE LOCATION NAD 83 NME Y= 398,178.0 X= 657,419.8 LAT.= 32.094116°N LONG.= 103.958478°W	

KS 2-11-20

Intent ☒ As Drilled ☐

API #

Operator Name:	Property Name:	Well Number
XTO ENERGY, INC.	CHAIN-BLUE LIGHTNING 26 FED	103H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	23	25S	29E		331	SOUTH	2025	WEST	Eddy
Latitude					Longitude				NAD
32.109074					103.957145				83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
C	26	25S	29E		330	NORTH	1590	WEST	Eddy
Latitude					Longitude				NAD
32.107259					103.958542				83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	26	25S	29E		330	SOUTH	1590	WEST	Eddy
Latitude					Longitude				NAD
32.094474					103.958479				83

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 #

Undesignated

Operator Name:	Property Name:	Well Number
XTO Energy, Inc	Chain-Blue Lightning 26 Fed	161H

KZ 06/29/2018