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Form C-102

Revised August 1, 2011

With the State of New Mexico appropriate

District Office

☐ AMENDED REPORT

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
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

EMNRD-OCDA-ARTESIA

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-46713		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 162H
⁷ OGRID No. 005380	⁸ Operator Name XTO ENERGY, INC.		⁹ Elevation 3,072'

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
M	23	25 S	29 E		366	SOUTH	955	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
M	26	25 S	29 E		200	SOUTH	990	WEST	EDDY

¹² Dedicated Acres 320 160	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.

	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 403,595.2 X= 615,558.6 LAT.= 32.109050°N LONG.= 103.980116°W FIRST TAKE POINT NAD 27 NME Y= 402,899.6 X= 615,598.7 LAT.= 32.107137°N LONG.= 103.959994°W	GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 403,653.4 X= 656,743.3 LAT.= 32.109174°N LONG.= 103.980601°W FIRST TAKE POINT NAD 83 NME Y= 402,957.7 X= 656,783.4 LAT.= 32.107261°N LONG.= 103.980479°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 undivided 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 hereinafter 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= 403,227.1 N, X= 614,806.1 E C - Y= 400,575.3 N, X= 615,952.2 E D - Y= 400,572.1 N, X= 614,826.4 E E - Y= 397,919.3 N, X= 615,973.9 E F - Y= 397,915.4 N, X= 614,846.4 E	CORNER COORDINATES TABLE NAD 83 NME A - Y= 403,288.5 N, X= 657,115.1 E B - Y= 403,285.3 N, X= 655,790.8 E C - Y= 400,633.4 N, X= 657,137.0 E D - Y= 400,630.2 N, X= 655,811.2 E E - Y= 397,977.3 N, X= 657,158.8 E F - Y= 397,973.4 N, X= 655,831.3 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:
	LAST TAKE POINT NAD 27 NME Y= 398,248.3 X= 616,033.9 LAT.= 32.094350°N LONG.= 103.959933°W BOTTOM HOLE LOCATION NAD 27 NME Y= 398,118.3 X= 615,634.9 LAT.= 32.093893°N LONG.= 103.959931°W	LAST TAKE POINT NAD 83 NME Y= 398,308.3 X= 656,818.6 LAT.= 32.094475°N LONG.= 103.960417°W BOTTOM HOLE LOCATION NAD 83 NME Y= 398,176.3 X= 656,819.8 LAT.= 32.094117°N LONG.= 103.960415°W	MARK DILLON HARP 23786 Certificate Number JC 2018020620
	MARK DILLON HARP NEW MEXICO 23786 PROFESSIONAL SURVEYOR		

Intent ☒ As Drilled ☐

API #

Operator Name:	Property Name:	Well Number
XTO ENERGY, INC.	CHAIN-BLUE LIGHTNING 26 FED	162H

Kick Off Point (KOP)

UL M	Section 23	Township 25S	Range 29E	Lot	Feet 366	From N/S SOUTH	Feet 955	From E/W WEST	County Eddy
Latitude 32.109174					Longitude 103.960601			NAD 83	

First Take Point (FTP)

UL C	Section 26	Township 25S	Range 29E	Lot	Feet 330	From N/S NORTH	Feet 990	From E/W WEST	County Eddy
Latitude 32.107261					Longitude 103.960479			NAD 83	

Last Take Point (LTP)

UL M	Section 26	Township 25S	Range 29E	Lot	Feet 330	From N/S SOUTH	Feet 990	From E/W WEST	County Eddy
Latitude 32.094475					Longitude 103.960417			NAD 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