

RECEIVED

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720
District II
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1220 S. St. Francis Dr., Santa Fe, NM 87505
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State of New Mexico FEB 10 2020
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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 30-015-46724		² Pool Code 98220		³ Pool Name Purple Sage; Wolfcamp	
⁴ Property Code 326251 327052		⁵ Property Name CHAIN-BLUE LIGHTNING 26 FED		⁶ Well Number 102H	
⁷ OGRID No. 005380		⁸ Operator Name XTO ENERGY, INC.		⁹ Elevation 3,073'	
¹⁰ Surface Location					
UL or lot no. M	Section 23	Township 25 S	Range 29 E	Lot Idn 296	Feet from the 296
				North/South line SOUTH	Feet from the 955
				East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface					
UL or lot no. M	Section 26	Township 25 S	Range 29 E	Lot Idn 200	Feet from the 200
				North/South line SOUTH	Feet from the 750
				East/West line WEST	County EDDY
¹² Dedicated Acres 320 160		¹³ Joint or Infill		¹⁴ Consolidation Code	
				¹⁵ Order No.	

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= 403,525.1 X= 615,559.0 LAT.= 32.108857°N LONG.= 103.960116°W FIRST TAKE POINT NAD 27 NME Y= 402,899.0 X= 615,358.7 LAT.= 32.107137°N LONG.= 103.960770°W	GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 403,983.3 X= 656,743.7 LAT.= 32.108981°N LONG.= 103.960600°W FIRST TAKE POINT NAD 83 NME Y= 402,957.1 X= 656,543.4 LAT.= 32.107282°N LONG.= 103.961255°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= 403,227.1 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= 655,780.8 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: MARK DILLON HARP 23786 Certificate Number JC 2018020625
	LAST TAKE POINT NAD 27 NME Y= 398,247.6 X= 615,393.9 LAT.= 32.094350°N LONG.= 103.960708°W	LAST TAKE POINT NAD 83 NME Y= 398,305.6 X= 656,578.8 LAT.= 32.094475°N LONG.= 103.961192°W	
	BOTTOM HOLE LOCATION NAD 27 NME Y= 398,117.8 X= 615,394.9 LAT.= 32.093893°N LONG.= 103.960708°W	BOTTOM HOLE LOCATION NAD 83 NME Y= 398,175.8 X= 656,579.8 LAT.= 32.094118°N LONG.= 103.961190°W	

125 2-11-20

Intent ☒ As Drilled ☐

API #

Operator Name:	Property Name:	Well Number
XTO ENERGY, INC.	CHAIN-BLUE LIGHTNING 26 FED	102H

Kick Off Point (KOP)

UL M	Section 23	Township 25S	Range 29E	Lot	Feet 296	From N/S SOUTH	Feet 955	From E/W WEST	County Eddy
Latitude 32.108981					Longitude 103.960600			NAD 83	

First Take Point (FTP)

UL D	Section 26	Township 25S	Range 29E	Lot	Feet 330	From N/S NORTH	Feet 750	From E/W WEST	County Eddy
Latitude 32.107262					Longitude 103.961255			NAD 83	

Last Take Point (LTP)

UL M	Section 26	Township 25S	Range 29E	Lot	Feet 330	From N/S SOUTH	Feet 750	From E/W WEST	County Eddy
Latitude 32.094475					Longitude 103.961192			NAD 83	

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

Is this well an infill well? ☐

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: XTO Energy, Inc	Property Name: Chain-Blue Lightning 26 Fed	Well Number 161H
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KZ 06/29/2018