

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720
District II
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Phone: (505) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
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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
ARTESIA DISTRICT
1220 South St. Francis Dr.
Santa Fe, NM 87505
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AUG 17 2018 ☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45199	² Pool Code 98220	³ Pool Name Purple Sage; Wolfcamp
⁴ Property Code 306404	⁵ Property Name BRUSHY DRAW 31 FEDERAL	⁶ Well Number 128H
⁷ OGRID No. 260737	⁸ Operator Name BOPCO, L.P.	⁹ Elevation 3,132'

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
H	31	25 S	30 E		2,200	NORTH	631'	EAST	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
H	7	26 S	30 E		2,440	NORTH	330'	EAST	EDDY

¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. N58-Pending
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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= 395,793.3 X= 629,993.9 LAT.= 32.087456°N LONG.= 103.913594°W FIRST TAKE POINT NAD 27 NME Y= 394,994.5 X= 630,295.8 LAT.= 32.085297°N LONG.= 103.912629°W CORNER COORDINATES TABLE NAD 27 NME A - Y= 395,333.0 N, X= 629,294.2 E B - Y= 395,341.8 N, X= 630,625.3 E C - Y= 392,676.8 N, X= 629,298.2 E D - Y= 392,687.0 N, X= 630,628.7 E E - Y= 390,021.2 N, X= 629,319.9 E F - Y= 390,030.9 N, X= 630,649.6 E G - Y= 387,364.5 N, X= 629,340.2 E H - Y= 387,375.1 N, X= 630,667.8 E I - Y= 384,708.7 N, X= 629,348.2 E J - Y= 384,718.9 N, X= 630,677.9 E CORNER COORDINATES TABLE NAD 83 NME A - Y= 395,390.9 N, X= 670,479.4 E B - Y= 395,399.7 N, X= 671,810.5 E C - Y= 392,734.7 N, X= 670,483.5 E D - Y= 392,744.9 N, X= 671,814.0 E E - Y= 390,079.0 N, X= 670,505.2 E F - Y= 390,088.7 N, X= 671,835.0 E G - Y= 387,422.3 N, X= 670,525.6 E H - Y= 387,432.9 N, X= 671,853.3 E I - Y= 384,788.4 N, X= 670,533.7 E J - Y= 384,776.6 N, X= 671,863.4 E LAST TAKE POINT NAD 27 NME Y= 385,082.5 X= 630,346.8 LAT.= 32.057854°N LONG.= 103.912590°W BOTTOM HOLE LOCATION NAD 27 NME Y= 384,932.5 X= 630,347.0 LAT.= 32.057596°N LONG.= 103.912590°W	GEODEIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 395,851.2 X= 671,179.1 LAT.= 32.087581°N LONG.= 103.914076°W FIRST TAKE POINT NAD 83 NME Y= 395,052.4 X= 671,481.0 LAT.= 32.085382°N LONG.= 103.913111°W LAST TAKE POINT NAD 83 NME Y= 385,120.2 X= 671,532.1 LAT.= 32.058078°N LONG.= 103.913071°W BOTTOM HOLE LOCATION NAD 83 NME Y= 384,890.2 X= 671,532.5 LAT.= 32.057721°N LONG.= 103.913071°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. <i>Kelly Kardos</i> 9/25/17 Signature Date Kelly Kardos Printed Name kelly_kardos@xtoenergy.com E-mail Address
	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. 8-8-2017 Date of Survey Signature and Seal of Professional Surveyor: <i>Mark Dillon Harp</i> MARK DILLON HARP 23786 Certificate Number DH 2017060893		

Rw 8-20-18

GENERAL OFFICES – MIDLAND, TEXAS

BOPCO, L.P.

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October 1, 2017

Bureau of Land Management
Carlsbad Field Office
620 E. Greene Street
Carlsbad, NM 88220

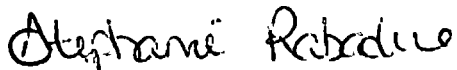
RE: Operating Agreement/Rights for Brushy Draw 30 Federal and Brushy Draw 31 Federal Wells:

Brushy Draw 30 Federal: 701H, 901H, 121H, 703H, 102H, 122H, 903H, 123H, 104H, 106H, 126H, 125H
Brushy Draw 31 Federal: 124H, 705H, 905H, 707H, 907H, 127H, 128H, 108H

To Whom It May Concern:

This is to hereby certify that BOPCO, L.P. is has operating rights over leases: NMNM102033, NMNM102035, NMNM102033, NMNM003103C, through acreage trades and acquisitions.

Sincerely,



Stephanie Rabadue
Regulatory Analyst
XTO Energy, Inc. / BOPCO, L.P.