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

JUL 15 2019

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 30-015-46196		² Pool Code 97650		³ Pool Name WC Williams Sink; Bone Spring	
⁴ Property Code 325956		⁵ Property Name BIG EDDY UNIT 30E OBI-WAN			⁶ Well Number 102H
⁷ OGRID No. 360757 3-13075		⁸ Operator Name XTO PERMIAN OPERATING, LLC.			⁹ Elevation 3,450'
¹⁰ Surface Location					
UL or lot no. L	Section 14	Township 20 S	Range 31 E	Lot Idn	Feet from the 1,465
				North/South line SOUTH	Feet from the 405
				East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface					
UL or lot no. I	Section 13	Township 20 S	Range 31 E	Lot Idn	Feet from the 1,980
				North/South line SOUTH	Feet from the 200
				East/West line EAST	County EDDY
¹² Dedicated Acres 320		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.

¹⁶ SEC. 10		SEC. 11		SEC. 12		SEC. 7	
SEC. 15		SEC. 14 T20S R31E		SEC. 13		SEC. 18 T20S R32E	
S.H.L. 660' 405'		A B C D L.T.P. E F.T.P. G GRID AZ=25°59'10" HORIZ. DIST.=575.76'		H I GRID AZ=89°33'25" HORIZ. DIST.=9,706.91'		J 330' 200' B.H.L.	
SEC. 22		SEC. 23		SEC. 24		SEC. 19	
SURFACE LOCATION NAD 27 NME Y= 571,405.9 X= 649,932.7 LAT.= 32.569959°N LONG.= 103.846639°W		LAST TAKE POINT NAD 27 NME Y= 571,997.8 X= 659,761.6 LAT.= 32.571459°N LONG.= 103.814725°W		SURFACE LOCATION NAD 83 NME Y= 571,467.6 X= 691,112.4 LAT.= 32.570079°N LONG.= 103.847140°W		LAST TAKE POINT NAD 83 NME Y= 572,059.5 X= 700,941.3 LAT.= 32.571579°N LONG.= 103.815226°W	
FIRST TAKE POINT NAD 27 NME Y= 571,923.5 X= 650,185.0 LAT.= 32.571379°N LONG.= 103.845812°W		BOTTOM HOLE LOCATION NAD 27 NME Y= 571,998.6 X= 659,891.6 LAT.= 32.571459°N LONG.= 103.814303°W		FIRST TAKE POINT NAD 83 NME Y= 571,985.2 X= 691,364.7 LAT.= 32.571499°N LONG.= 103.846313°W		BOTTOM HOLE LOCATION NAD 83 NME Y= 572,060.3 X= 701,071.3 LAT.= 32.571579°N LONG.= 103.814804°W	
CORNER COORDINATES TABLE NAD 27 NME				CORNER COORDINATES TABLE NAD 83 NME			
A - Y= 572,589.6 N, X= 649,521.6 E				A - Y= 572,651.3 N, X= 690,701.2 E			
B - Y= 572,606.9 N, X= 652,167.6 E				B - Y= 572,668.6 N, X= 693,347.2 E			
C - Y= 572,624.0 N, X= 654,792.3 E				C - Y= 572,685.7 N, X= 695,972.0 E			
D - Y= 572,643.0 N, X= 657,442.8 E				D - Y= 572,704.7 N, X= 698,622.5 E			
E - Y= 572,662.0 N, X= 660,088.8 E				E - Y= 572,723.7 N, X= 701,268.5 E			
F - Y= 571,263.2 N, X= 649,528.5 E				F - Y= 571,324.9 N, X= 690,708.2 E			
G - Y= 571,285.1 N, X= 652,174.0 E				G - Y= 571,348.8 N, X= 693,353.7 E			
H - Y= 571,305.2 N, X= 654,799.1 E				H - Y= 571,366.9 N, X= 695,978.8 E			
I - Y= 571,323.6 N, X= 657,450.6 E				I - Y= 571,385.3 N, X= 698,630.3 E			
J - Y= 571,340.9 N, X= 660,094.4 E				J - Y= 571,402.6 N, X= 701,274.1 E			

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.

Signature: Stephanie Rabadue Date: 02/08/2019

Printed Name: Stephanie Rabadue

E-mail Address: stephanie_rabadue@xtoenergy.com

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.

Date of Survey: 02-07-2019

Signature and Seal of Professional Surveyor: 

Certificate Number: MARK DILLON HARP 23786 DH 2019020391

Rev 7-19-19