

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

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 46247		² Pool Code 98220		³ Pool Name PURPLE SAGE; WOLFCAMP					
⁴ Property Code 226075		⁵ Property Name POKER LAKE UNIT 27 BD						⁶ Well Number 163H	
⁷ GRID No. 373075		⁸ Operator Name XTO PERMIAN OPERATING, LLC.						⁹ Elevation 3,277'	
¹⁰ Surface Location									
UL or lot no. F	Section 27	Township 25 S	Range 30 E	Lot Idn	Feet from the 2,510	North/South line NORTH	Feet from the 1,953	East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. F	Section 10	Township 26 S	Range 30 E	Lot Idn	Feet from the 2,440	North/South line NORTH	Feet from the 1,650	East/West line WEST	County EDDY
¹² Dedicated Acres 960		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 83 NME SURFACE LOCATION Y= 400,988.4 X= 684,416.4 LAT.= 32.101554°N LONG.= 103.871263°W FIRST TAKE POINT NAD 83 NME Y= 400,478.4 X= 684,113.4 LAT.= 32.100155°N LONG.= 103.872248°W CORNER COORDINATES TABLE NAD 27 NME <table border="1"> <tr><td>A - Y= 400,784.3 N, X= 643,932.1 E</td></tr> <tr><td>B - Y= 400,769.9 N, X= 642,605.3 E</td></tr> <tr><td>C - Y= 398,120.1 N, X= 643,933.4 E</td></tr> <tr><td>D - Y= 398,107.2 N, X= 642,605.0 E</td></tr> <tr><td>E - Y= 395,453.0 N, X= 643,932.1 E</td></tr> <tr><td>F - Y= 395,442.2 N, X= 642,603.0 E</td></tr> <tr><td>G - Y= 392,791.1 N, X= 643,930.8 E</td></tr> <tr><td>H - Y= 392,780.8 N, X= 642,600.6 E</td></tr> <tr><td>I - Y= 390,131.7 N, X= 643,945.0 E</td></tr> <tr><td>J - Y= 390,121.9 N, X= 642,613.5 E</td></tr> <tr><td>K - Y= 387,471.1 N, X= 643,959.2 E</td></tr> <tr><td>L - Y= 387,461.9 N, X= 642,625.9 E</td></tr> <tr><td>M - Y= 384,812.1 N, X= 643,977.6 E</td></tr> <tr><td>N - Y= 384,803.3 N, X= 642,643.6 E</td></tr> </table> CORNER COORDINATES TABLE NAD 83 NME <table border="1"> <tr><td>A - Y= 400,842.3 N, X= 685,117.3 E</td></tr> <tr><td>B - Y= 400,827.9 N, X= 683,790.5 E</td></tr> <tr><td>C - Y= 398,178.0 N, X= 685,118.7 E</td></tr> <tr><td>D - Y= 398,165.1 N, X= 683,790.3 E</td></tr> <tr><td>E - Y= 395,510.9 N, X= 685,117.5 E</td></tr> <tr><td>F - Y= 395,500.1 N, X= 683,788.4 E</td></tr> <tr><td>G - Y= 392,848.9 N, X= 685,116.3 E</td></tr> <tr><td>H - Y= 392,838.6 N, X= 683,786.1 E</td></tr> <tr><td>I - Y= 390,189.4 N, X= 685,130.6 E</td></tr> <tr><td>J - Y= 390,179.7 N, X= 683,799.1 E</td></tr> <tr><td>K - Y= 387,528.8 N, X= 685,144.9 E</td></tr> <tr><td>L - Y= 387,519.6 N, X= 683,811.6 E</td></tr> <tr><td>M - Y= 384,869.7 N, X= 685,163.4 E</td></tr> <tr><td>N - Y= 384,860.9 N, X= 683,829.3 E</td></tr> </table> LAST TAKE POINT NAD 83 NME Y= 385,211.8 X= 684,143.0 LAT.= 32.058189°N LONG.= 103.872363°W BOTTOM HOLE LOCATION NAD 83 NME Y= 385,081.8 X= 684,143.9 LAT.= 32.057832°N LONG.= 103.872363°W	A - Y= 400,784.3 N, X= 643,932.1 E	B - Y= 400,769.9 N, X= 642,605.3 E	C - Y= 398,120.1 N, X= 643,933.4 E	D - Y= 398,107.2 N, X= 642,605.0 E	E - Y= 395,453.0 N, X= 643,932.1 E	F - Y= 395,442.2 N, X= 642,603.0 E	G - Y= 392,791.1 N, X= 643,930.8 E	H - Y= 392,780.8 N, X= 642,600.6 E	I - Y= 390,131.7 N, X= 643,945.0 E	J - Y= 390,121.9 N, X= 642,613.5 E	K - Y= 387,471.1 N, X= 643,959.2 E	L - Y= 387,461.9 N, X= 642,625.9 E	M - Y= 384,812.1 N, X= 643,977.6 E	N - Y= 384,803.3 N, X= 642,643.6 E	A - Y= 400,842.3 N, X= 685,117.3 E	B - Y= 400,827.9 N, X= 683,790.5 E	C - Y= 398,178.0 N, X= 685,118.7 E	D - Y= 398,165.1 N, X= 683,790.3 E	E - Y= 395,510.9 N, X= 685,117.5 E	F - Y= 395,500.1 N, X= 683,788.4 E	G - Y= 392,848.9 N, X= 685,116.3 E	H - Y= 392,838.6 N, X= 683,786.1 E	I - Y= 390,189.4 N, X= 685,130.6 E	J - Y= 390,179.7 N, X= 683,799.1 E	K - Y= 387,528.8 N, X= 685,144.9 E	L - Y= 387,519.6 N, X= 683,811.6 E	M - Y= 384,869.7 N, X= 685,163.4 E	N - Y= 384,860.9 N, X= 683,829.3 E	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 400,930.4 X= 643,231.2 LAT.= 32.101429°N LONG.= 103.870782°W FIRST TAKE POINT NAD 27 NME Y= 400,420.4 X= 642,928.2 LAT.= 32.100031°N LONG.= 103.871767°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. Kelly Kardos Signature 5-1-19 Date Kelly Kardos Printed Name kelly_kardos@xtoenergy.com E-mail Address
	A - Y= 400,784.3 N, X= 643,932.1 E																														
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SEC. 28 T25S R30E SEC. 27 SEC. 26 SEC. 33 SEC. 34 SEC. 35 SEC. 4 SEC. 3 SEC. 2 SEC. 9 SEC. 11 SEC. 10	GRID AZ = 210°42'32" HORIZ. DIST. = 593.21' GRID AZ = 179°53'12" HORIZ. DIST. = 15,396.59'	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. 4-17-2019 Date of Survey Signature and Seal of Professional Surveyor: MARK DILLON HARP 23786 Certificate Number RR 2018010093																													