

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 46264	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 326075	⁵ Property Name POKER LAKE UNIT 27 BD	⁶ Well Number 121H
⁷ OGRID No. 360737 393075	⁸ Operator Name XTO PERMIAN OPERATING, LLC	⁹ Elevation 3,268'

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
E	27	25 S	30 E		2,510	NORTH	633	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
E	10	26 S	30 E		2,440	NORTH	330	WEST	EDDY

¹² Dedicated Acres 960	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. 331
--------------------------------------	-------------------------------	----------------------------------	--------------------------------

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 GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 400,913.8 X= 641,911.2 LAT.= 32.101398°N LONG.= 103.875044°W FIRST TAKE POINT NAD 27 NME Y= 400,407.6 X= 641,808.2 LAT.= 32.100011°N LONG.= 103.876030°W CORNER COORDINATES TABLE NAD 27 NME <table border="1"> <tr><td>A - Y= 400,755.4 N, X= 641,278.4 E</td><td>B - Y= 400,769.9 N, X= 642,805.3 E</td></tr> <tr><td>C - Y= 398,094.4 N, X= 641,278.6 E</td><td>D - Y= 398,107.2 N, X= 642,805.0 E</td></tr> <tr><td>E - Y= 395,431.4 N, X= 641,273.8 E</td><td>F - Y= 395,442.2 N, X= 642,803.0 E</td></tr> <tr><td>G - Y= 392,770.5 N, X= 641,270.3 E</td><td>H - Y= 392,780.8 N, X= 642,800.6 E</td></tr> <tr><td>I - Y= 390,112.1 N, X= 641,282.0 E</td><td>J - Y= 390,121.9 N, X= 642,813.5 E</td></tr> <tr><td>K - Y= 387,452.6 N, X= 641,292.7 E</td><td>L - Y= 387,461.9 N, X= 642,825.9 E</td></tr> <tr><td>M - Y= 384,794.4 N, X= 641,309.6 E</td><td>N - Y= 384,803.3 N, X= 642,843.6 E</td></tr> </table> CORNER COORDINATES TABLE NAD 83 NME <table border="1"> <tr><td>A - Y= 400,813.4 N, X= 682,463.6 E</td><td>B - Y= 400,827.9 N, X= 683,790.5 E</td></tr> <tr><td>C - Y= 398,152.3 N, X= 682,461.9 E</td><td>D - Y= 398,165.1 N, X= 683,790.3 E</td></tr> <tr><td>E - Y= 395,489.3 N, X= 682,459.2 E</td><td>F - Y= 395,500.1 N, X= 683,788.4 E</td></tr> <tr><td>G - Y= 392,828.3 N, X= 682,455.8 E</td><td>H - Y= 392,838.6 N, X= 683,786.1 E</td></tr> <tr><td>I - Y= 390,169.9 N, X= 682,467.5 E</td><td>J - Y= 390,179.7 N, X= 683,799.1 E</td></tr> <tr><td>K - Y= 387,510.3 N, X= 682,478.3 E</td><td>L - Y= 387,519.6 N, X= 683,811.6 E</td></tr> <tr><td>M - Y= 384,852.0 N, X= 682,495.3 E</td><td>N - Y= 384,860.9 N, X= 683,829.3 E</td></tr> </table> LAST TAKE POINT NAD 27 NME Y= 385,144.9 X= 641,637.4 LAT.= 32.058054°N LONG.= 103.876145°W BOTTOM HOLE LOCATION NAD 27 NME Y= 385,015.0 X= 641,638.2 LAT.= 32.057697°N LONG.= 103.876144°W	A - Y= 400,755.4 N, X= 641,278.4 E	B - Y= 400,769.9 N, X= 642,805.3 E	C - Y= 398,094.4 N, X= 641,278.6 E	D - Y= 398,107.2 N, X= 642,805.0 E	E - Y= 395,431.4 N, X= 641,273.8 E	F - Y= 395,442.2 N, X= 642,803.0 E	G - Y= 392,770.5 N, X= 641,270.3 E	H - Y= 392,780.8 N, X= 642,800.6 E	I - Y= 390,112.1 N, X= 641,282.0 E	J - Y= 390,121.9 N, X= 642,813.5 E	K - Y= 387,452.6 N, X= 641,292.7 E	L - Y= 387,461.9 N, X= 642,825.9 E	M - Y= 384,794.4 N, X= 641,309.6 E	N - Y= 384,803.3 N, X= 642,843.6 E	A - Y= 400,813.4 N, X= 682,463.6 E	B - Y= 400,827.9 N, X= 683,790.5 E	C - Y= 398,152.3 N, X= 682,461.9 E	D - Y= 398,165.1 N, X= 683,790.3 E	E - Y= 395,489.3 N, X= 682,459.2 E	F - Y= 395,500.1 N, X= 683,788.4 E	G - Y= 392,828.3 N, X= 682,455.8 E	H - Y= 392,838.6 N, X= 683,786.1 E	I - Y= 390,169.9 N, X= 682,467.5 E	J - Y= 390,179.7 N, X= 683,799.1 E	K - Y= 387,510.3 N, X= 682,478.3 E	L - Y= 387,519.6 N, X= 683,811.6 E	M - Y= 384,852.0 N, X= 682,495.3 E	N - Y= 384,860.9 N, X= 683,829.3 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. Kelly Kardos 04/04/19 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. 4-1-2019 Date of Survey Signature and Seal of Professional Surveyor: MARK DILLON HARP 23786 Certificate Number RR 2018010088
A - Y= 400,755.4 N, X= 641,278.4 E	B - Y= 400,769.9 N, X= 642,805.3 E																														
C - Y= 398,094.4 N, X= 641,278.6 E	D - Y= 398,107.2 N, X= 642,805.0 E																														
E - Y= 395,431.4 N, X= 641,273.8 E	F - Y= 395,442.2 N, X= 642,803.0 E																														
G - Y= 392,770.5 N, X= 641,270.3 E	H - Y= 392,780.8 N, X= 642,800.6 E																														
I - Y= 390,112.1 N, X= 641,282.0 E	J - Y= 390,121.9 N, X= 642,813.5 E																														
K - Y= 387,452.6 N, X= 641,292.7 E	L - Y= 387,461.9 N, X= 642,825.9 E																														
M - Y= 384,794.4 N, X= 641,309.6 E	N - Y= 384,803.3 N, X= 642,843.6 E																														
A - Y= 400,813.4 N, X= 682,463.6 E	B - Y= 400,827.9 N, X= 683,790.5 E																														
C - Y= 398,152.3 N, X= 682,461.9 E	D - Y= 398,165.1 N, X= 683,790.3 E																														
E - Y= 395,489.3 N, X= 682,459.2 E	F - Y= 395,500.1 N, X= 683,788.4 E																														
G - Y= 392,828.3 N, X= 682,455.8 E	H - Y= 392,838.6 N, X= 683,786.1 E																														
I - Y= 390,169.9 N, X= 682,467.5 E	J - Y= 390,179.7 N, X= 683,799.1 E																														
K - Y= 387,510.3 N, X= 682,478.3 E	L - Y= 387,519.6 N, X= 683,811.6 E																														
M - Y= 384,852.0 N, X= 682,495.3 E	N - Y= 384,860.9 N, X= 683,829.3 E																														

Ref 9-4-19