

NM OIL CONSERVATION

ARTESIA DISTRICT

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

MAR 29 2019

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45848		² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 325339	⁵ Property Name POKER LAKE UNIT 25 BD		⁶ Well Number 106H
⁷ OGRID No. 260737 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC		⁹ Elevation 3,348'

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
G	25	25 S	30 E		2,310	NORTH	1,920	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
G	12	26 S	30 E		2,440	NORTH	1,695	EAST	EDDY

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

¹⁶		GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 401,268.2 X= 655,318.4 LAT.= 32.102044°N LONG.= 103.831741°W FIRST TAKE POINT NAD 27 NME Y= 400,510.4 X= 655,542.8 LAT.= 32.100123°N LONG.= 103.831030°W CORNER COORDINATES TABLE NAD 27 NME A - Y= 400,858.3 N, X= 655,898.7 E B - Y= 400,851.7 N, X= 654,555.8 E C - Y= 398,202.5 N, X= 655,881.3 E D - Y= 398,193.9 N, X= 654,548.9 E E - Y= 395,546.9 N, X= 655,895.0 E F - Y= 395,536.1 N, X= 654,559.9 E G - Y= 392,884.7 N, X= 655,901.2 E H - Y= 392,873.8 N, X= 654,571.0 E I - Y= 390,220.8 N, X= 655,917.8 E J - Y= 390,211.0 N, X= 654,591.0 E K - Y= 387,558.5 N, X= 655,934.4 E L - Y= 387,551.9 N, X= 654,610.9 E M - Y= 384,892.1 N, X= 655,946.1 E N - Y= 384,884.6 N, X= 654,620.9 E CORNER COORDINATES TABLE NAD 83 NME A - Y= 400,916.2 N, X= 697,084.1 E B - Y= 400,909.6 N, X= 695,741.2 E C - Y= 398,260.4 N, X= 697,066.8 E D - Y= 398,251.8 N, X= 695,734.4 E E - Y= 395,604.7 N, X= 697,080.6 E F - Y= 395,593.9 N, X= 695,745.5 E G - Y= 392,942.5 N, X= 697,086.9 E H - Y= 392,931.6 N, X= 695,756.7 E I - Y= 390,278.5 N, X= 697,103.6 E J - Y= 390,268.7 N, X= 695,776.8 E K - Y= 387,616.1 N, X= 697,120.3 E L - Y= 387,609.5 N, X= 695,796.8 E M - Y= 384,949.7 N, X= 697,132.1 E N - Y= 384,942.2 N, X= 695,806.9 E LAST TAKE POINT NAD 27 NME Y= 385,246.7 X= 655,574.5 LAT.= 32.058164°N LONG.= 103.831157°W BOTTOM HOLE LOCATION NAD 27 NME Y= 385,116.7 X= 655,575.2 LAT.= 32.057806°N LONG.= 103.831157°W
		GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 401,268.1 X= 696,504.8 LAT.= 32.102169°N LONG.= 103.832221°W FIRST TAKE POINT NAD 83 NME Y= 400,568.3 X= 696,728.2 LAT.= 32.100247°N LONG.= 103.831510°W CORNER COORDINATES TABLE NAD 83 NME A - Y= 400,916.2 N, X= 697,084.1 E B - Y= 400,909.6 N, X= 695,741.2 E C - Y= 398,260.4 N, X= 697,066.8 E D - Y= 398,251.8 N, X= 695,734.4 E E - Y= 395,604.7 N, X= 697,080.6 E F - Y= 395,593.9 N, X= 695,745.5 E G - Y= 392,942.5 N, X= 697,086.9 E H - Y= 392,931.6 N, X= 695,756.7 E I - Y= 390,278.5 N, X= 697,103.6 E J - Y= 390,268.7 N, X= 695,776.8 E K - Y= 387,616.1 N, X= 697,120.3 E L - Y= 387,609.5 N, X= 695,796.8 E M - Y= 384,949.7 N, X= 697,132.1 E N - Y= 384,942.2 N, X= 695,806.9 E LAST TAKE POINT NAD 83 NME Y= 385,304.3 X= 696,760.5 LAT.= 32.058288°N LONG.= 103.831635°W BOTTOM HOLE LOCATION NAD 83 NME Y= 385,174.3 X= 696,761.2 LAT.= 32.057931°N LONG.= 103.831635°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 03/30/18
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.

03-14-2018

Date of Survey

Signature and Seal of
Professional Surveyor:

MARK DILLON HARP 23786
Certificate Number



AI 2018010053

RMP 4-12-19

Operator Name: XTO PERMIAN OPERATING LLC**Well Name:** POKER LAKE UNIT 25 BD**Well Number:** 106H

	NS-Foot	NS Indicator	EW-Foot	EW Indicator	Twsp	Range	Section	Aliquot/Lot/Tract	Latitude	Longitude	County	State	Meridian	Lease Type	Lease Number	Elevation	MD	TVD
PPP Leg #1	330	FNL	169 5	FEL	25S	30E	36	Aliquot NWNE	32.09319	- 103.8329	EDD Y	NEW MEXI CO	NEW MEXI CO	S	STATE	- 828 3	142 99	116 31
PPP Leg #1	330	FNL	169 5	FEL	26S	30E	1	Aliquot NWNE	32.07858	- 103.8327 3	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMLC0 069513 A	- 828 3	195 79	116 31
EXIT Leg #1	231 0	FNL	169 5	FEL	26S	30E	12	Aliquot SWNE	32.05828 8	- 103.8316 35	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMLC0 068337 A	- 828 3	269 92	116 31
BHL Leg #1	244 0	FNL	169 5	FEL	26S	30E	12	Aliquot SWNE	32.05793 1	- 103.8316 35	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMLC0 068337 A	- 828 3	270 52	116 31