

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

NEW MEXICO OIL CONSERVATION
ARTESIA DISTRICT
OCT 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- 46431		² Pool Code 98220	³ Pool Name Purple Sage; Wolfcamp
⁴ Property Code 326260	⁵ Property Name POKER LAKE UNIT 18 TWR		⁶ Well Number 162H
⁷ OGRID No. 260737	⁸ Operator Name XTO PERMIAN OPERATING, LLC		⁹ Elevation 3,495'

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
L1	19	24 S	31 E		5	NORTH	785	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
L4	30	24 S	31 E		200	SOUTH	1,170	WEST	EDDY

¹² Dedicated Acres 640	¹³ Joint or Infill 659.80	¹⁴ Consolidation Code	¹⁵ Order No. 1171
--------------------------------------	--	----------------------------------	--

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= 440,487.5 X= 657,946.5 LAT.= 32.209831°N LONG.= 103.822858°W FIRST TAKE POINT NAD 27 NME Y= 440,144.2 X= 658,332.8 LAT.= 32.209037°N LONG.= 103.821412°W CORNER COORDINATES TABLE NAD 27 NME A - Y= 440,468.8 N, X= 657,181.6 E B - Y= 440,475.2 N, X= 658,549.2 E C - Y= 437,824.1 N, X= 657,171.6 E D - Y= 437,831.3 N, X= 658,565.8 E E - Y= 435,179.3 N, X= 657,182.0 E F - Y= 435,188.4 N, X= 658,582.4 E G - Y= 432,539.1 N, X= 657,192.4 E H - Y= 432,547.9 N, X= 658,600.5 E I - Y= 429,898.8 N, X= 657,203.2 E J - Y= 429,907.3 N, X= 658,618.9 E CORNER COORDINATES TABLE NAD 83 NME A - Y= 440,527.6 N, X= 698,345.6 E B - Y= 440,534.0 N, X= 699,733.2 E C - Y= 437,882.8 N, X= 698,355.7 E D - Y= 437,890.0 N, X= 699,749.9 E E - Y= 435,238.0 N, X= 698,366.2 E F - Y= 435,247.1 N, X= 699,766.6 E G - Y= 432,597.7 N, X= 698,376.7 E H - Y= 432,606.5 N, X= 699,784.8 E I - Y= 429,957.4 N, X= 698,387.6 E J - Y= 429,965.9 N, X= 699,803.3 E LAST TAKE POINT NAD 27 NME Y= 430,235.8 X= 658,371.7 LAT.= 32.181799°N LONG.= 103.821438°W BOTTOM HOLE LOCATION NAD 27 NME Y= 430,105.8 X= 658,372.2 LAT.= 32.181442°N LONG.= 103.821439°W	GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 440,528.3 X= 699,130.5 LAT.= 32.210054°N LONG.= 103.823140°W FIRST TAKE POINT NAD 83 NME Y= 440,203.0 X= 699,516.8 LAT.= 32.209161°N LONG.= 103.821896°W CORNER COORDINATES TABLE NAD 83 NME A - Y= 440,527.6 N, X= 698,345.6 E B - Y= 440,534.0 N, X= 699,733.2 E C - Y= 437,882.8 N, X= 698,355.7 E D - Y= 437,890.0 N, X= 699,749.9 E E - Y= 435,238.0 N, X= 698,366.2 E F - Y= 435,247.1 N, X= 699,766.6 E G - Y= 432,597.7 N, X= 698,376.7 E H - Y= 432,606.5 N, X= 699,784.8 E I - Y= 429,957.4 N, X= 698,387.6 E J - Y= 429,965.9 N, X= 699,803.3 E LAST TAKE POINT NAD 83 NME Y= 430,294.4 X= 699,568.1 LAT.= 32.181923°N LONG.= 103.821922°W BOTTOM HOLE LOCATION NAD 83 NME Y= 430,164.4 X= 699,558.8 LAT.= 32.181566°N LONG.= 103.821922°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.

Stephanie Rabadue 04/28/2019

Signature Date

Stephanie Rabadue

Printed Name

stephanie_rabadue@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.

4-25-2019

Date of Survey

Signature and Seal of
Professional Surveyor:

MARK DILLON HARP 23786

Certificate Number

JC

2018010180



rw 11-1-19

Intent ☒ As Drilled ☐

NM OIL CONSERVATION
ARTESIA DISTRICT
OCT 29 2019

API #		
Operator Name: XTO PERMIAN OPERATING, LLC	Property Name: POKER LAKE UNIT 18 TWR	Well Number 162H

Kick Off Point (KOP)

UL	Section 19	Township 24S	Range 31E	Lot 1	Feet 5	From N/S NORTH	Feet 785	From E/W WEST	County EDDY
Latitude 32.209931					Longitude -103.822656			NAD 83	

First Take Point (FTP)

UL	Section 19	Township 24S	Range 31E	Lot 1	Feet 330	From N/S NORTH	Feet 1170	From E/W WEST	County EDDY
Latitude 32.209037					Longitude -103.821412			NAD 83	

Last Take Point (LTP)

UL	Section 30	Township 24S	Range 31E	Lot 4	Feet 330	From N/S SOUTH	Feet 1170	From E/W WEST	County EDDY
Latitude 32.181799					Longitude -103.821437			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit? ☐ N

Is this well an infill well? ☐ Y

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name: XTO PERMIAN OPERATING, LLC	Property Name: POKER LAKE UNIT 18 TWR	Well Number 102H

KZ 06/29/2018