

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED
AUG 19 2019

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address XTO Permian Operation LLC 6401 Holiday Hill Rd., Bldg 5 Midland, TX 79707		² OGRID Number 260737
		³ Reason for Filing Code/ Effective Date RT
⁴ API Number 30-015-44893	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	⁶ Pool Code 98220
⁷ Property Code 325593	⁸ Property Name POKER LAKE UNIT 18 BD	⁹ Well Number 121H

II. 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
2	18	25S	30E		2310	North	540	West	Eddy

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	19	25S	30E		179	South	340	West	Eddy

¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
214984	Plains Marketing, LP	O
248440	Western Refining Co, LP	O
005380	XTO Energy, Inc	G

IV. Well Completion Data

²¹ Spud Date 12/20/18	²² Ready Date 07/17/19	²³ TD 18740	²⁴ PBTB 18733	²⁵ Perforations 11285-18588	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
18.5	16 84 J55	815	C 660		
14.75	11.75 41 J55	3260	C 2466		
10.625	8.625 32 P110	9558	P02 H 3490		
7.875	5.5 20 P110	18735	P02 H 1846		
	2.875	10106			

V. Well Test Data

³¹ Date New Oil 07/29/19	³² Gas Delivery Date 07/29/19	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method Gas lift

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: Cheryl Rowell

Printed name:
CHERYL ROWELL

Title:
REGULATORY COORDINATOR

E-mail Address:
CHERYL_ROWELL@XTOENERGY.COM

Date: 08/15/19 Phone: 432-571-8205

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Raymond A. Rodary
Geologist
9-13-19

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

DISTRICT II-ARTESIA O.C.D.

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

¹ API Number 30-015- 44893	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 325593	⁵ Property Name POKER LAKE UNIT 18 BD	
⁷ OGRID No. 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC	⁶ Well Number 121H
		⁹ Elevation 3,163'

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
L2	18	25 S	30 E		2,310	NORTH	540	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	19	25 S	30 E		179	SOUTH	340	WEST	EDDY

¹² Dedicated Acres 482.62	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.
NOTE: AS-DRILLED BOTTOM HOLE PLOTTED FROM DATA FURNISHED BY XTO ENERGY

	16 GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 411,606.8 X= 625,726.9 LAT.= 32.130972°N LONG.= 103.927179°W FIRST TAKE POINT NAD 27 NME Y= 410,906.6 X= 625,577.0 LAT.= 32.129049°N LONG.= 103.927672°W CORNER COORDINATES TABLE NAD 27 NME A - Y= 411,254.3 N, X= 625,189.0 E B - Y= 411,260.5 N, X= 626,533.3 E C - Y= 408,594.2 N, X= 625,204.2 E D - Y= 408,601.2 N, X= 626,548.3 E E - Y= 405,935.1 N, X= 625,221.5 E F - Y= 405,943.0 N, X= 626,563.0 E G - Y= 403,277.4 N, X= 625,238.2 E H - Y= 403,285.0 N, X= 626,577.4 E GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 403,668.3 X= 666,753.3 LAT.= 32.109116°N LONG.= 103.928272°W FIRST TAKE POINT NAD 83 NME Y= 410,964.9 X= 666,761.6 LAT.= 32.129173°N LONG.= 103.928156°W CORNER COORDINATES TABLE NAD 83 NME A - Y= 411,312.6 N, X= 666,373.6 E B - Y= 411,318.8 N, X= 667,717.9 E C - Y= 408,652.4 N, X= 666,388.9 E D - Y= 408,659.4 N, X= 667,733.0 E E - Y= 405,993.3 N, X= 666,406.3 E F - Y= 406,001.2 N, X= 667,747.8 E G - Y= 403,335.5 N, X= 666,423.1 E H - Y= 403,343.1 N, X= 667,762.3 E LAST TAKE POINT NAD 27 NME Y= 403,610.3 X= 625,568.4 LAT.= 32.108992°N LONG.= 103.927788°W LAST TAKE POINT NAD 83 NME Y= 403,668.4 X= 666,753.3 LAT.= 32.109116°N LONG.= 103.928272°W BOTTOM HOLE LOCATION NAD 27 NME Y= 403,458.6 X= 625,577.0 LAT.= 32.108574°N LONG.= 103.927762°W BOTTOM HOLE LOCATION NAD 83 NME Y= 403,516.7 X= 666,761.9 LAT.= 32.108699°N LONG.= 103.928246°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. Signature: Cheryl Rowell Date: 8/16/19 Printed Name: Cheryl Rowell E-mail Address: cheryl_rowell@xtoenergy.com
	SEC. 18 GEODETIC COORDINATES NAD 83 NME K.O.P. Y= 411,681.5 X= 666,923.2 LAT.= 32.131141°N LONG.= 103.927625°W K.O.P. NAD 27 NME Y= 411,623.2 X= 625,738.6 LAT.= 32.131017°N LONG.= 103.927141°W SEC. 19 T25S 30E L.T.P. MD=18,588'	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. 8-16-2019 Date of Survey Signature and Seal of Professional Surveyor: [Signature] MARK DILLON HARP 23786 Certificate Number JC 2017050631