

District I  
1625 N. French Dr., Hobbs, NM 88240  
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District II  
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Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
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District IV  
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Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico **NM OIL CONSERVATION**  
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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                                 |                                                          |                                 |                                                 |
|-------------------------------------------------|----------------------------------------------------------|---------------------------------|-------------------------------------------------|
| <sup>1</sup> API Number<br>30-015- <b>46427</b> |                                                          | <sup>2</sup> Pool Code<br>98220 | <sup>3</sup> Pool Name<br>Purple Sage; Wolfcamp |
| <sup>4</sup> Property Code<br><b>326260</b>     | <sup>5</sup> Property Name<br>POKER LAKE UNIT 18 TWR     |                                 | <sup>6</sup> Well Number<br>121H                |
| <sup>7</sup> OGRID No.<br><b>200737</b>         | <sup>8</sup> Operator Name<br>XTO PERMIAN OPERATING, LLC |                                 | <sup>9</sup> Elevation<br>3,494'                |

| <sup>10</sup> 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  |         | 75            | NORTH            | 535           | WEST           | EDDY   |

| <sup>11</sup> 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            | 330           | WEST           | EDDY   |

|                                      |                                                |                                  |                         |
|--------------------------------------|------------------------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>640 | <sup>13</sup> Joint or Infill<br><b>629.80</b> | <sup>14</sup> Consolidation Code | <sup>15</sup> 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.

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>GEODEIC COORDINATES</b><br>NAD 27 NME<br>SURFACE LOCATION<br>Y= 440,398.4<br>X= 657,686.7<br>LAT.= 32.20973°N<br>LONG.= 103.823464°W<br><br>FIRST TAKE POINT<br>NAD 27 NME<br>Y= 440,140.3<br>X= 657,492.8<br>LAT.= 32.209037°N<br>LONG.= 103.824128°W<br><br><b>CORNER COORDINATES TABLE</b><br>NAD 27 NME<br>A - Y= 440,468.8 N, X= 657,161.6 E<br>B - Y= 440,475.2 N, X= 658,549.2 E<br>C - Y= 437,824.1 N, X= 657,171.8 E<br>D - Y= 437,831.3 N, X= 658,585.8 E<br>E - Y= 435,178.3 N, X= 657,182.0 E<br>F - Y= 435,188.4 N, X= 658,582.4 E<br>G - Y= 432,539.1 N, X= 657,192.4 E<br>H - Y= 432,547.9 N, X= 658,600.5 E<br>I - Y= 429,898.8 N, X= 657,203.2 E<br>J - Y= 429,807.3 N, X= 658,618.9 E | <b>GEODEIC COORDINATES</b><br>NAD 83 NME<br>SURFACE LOCATION<br>Y= 440,455.2<br>X= 658,880.7<br>LAT.= 32.209862°N<br>LONG.= 103.823949°W<br><br>FIRST TAKE POINT<br>NAD 83 NME<br>Y= 440,199.1<br>X= 658,676.8<br>LAT.= 32.209161°N<br>LONG.= 103.824612°W<br><br><b>CORNER COORDINATES TABLE</b><br>NAD 83 NME<br>A - Y= 440,527.6 N, X= 658,345.6 E<br>B - Y= 440,534.0 N, X= 659,733.2 E<br>C - Y= 437,882.8 N, X= 658,355.7 E<br>D - Y= 437,890.0 N, X= 659,749.9 E<br>E - Y= 435,238.0 N, X= 658,366.2 E<br>F - Y= 435,247.1 N, X= 659,766.6 E<br>G - Y= 432,597.7 N, X= 658,376.7 E<br>H - Y= 432,606.5 N, X= 659,784.8 E<br>I - Y= 429,957.4 N, X= 658,387.8 E<br>J - Y= 429,965.9 N, X= 659,803.3 E | <b><sup>17</sup> OPERATOR CERTIFICATION</b><br>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.<br><b>Stephanie Rabadue</b> 04/28/2019<br>Signature Date<br><b>Stephanie Rabadue</b><br>Printed Name<br><b>stephanie_rabadue@xtoenergy.com</b><br>E-mail Address |
|  | <b><sup>18</sup> SURVEYOR CERTIFICATION</b><br>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.<br>4-25-2019<br>Date of Survey<br>Signature and Seal of Professional Surveyor:<br><br>MARK DILLON HARP 23786<br>Certificate Number JC 2018010177                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|  | <b>LAST TAKE POINT</b><br>NAD 27 NME<br>Y= 430,230.8<br>X= 657,531.7<br>LAT.= 32.181797°N<br>LONG.= 103.824153°W<br><br><b>BOTTOM HOLE LOCATION</b><br>NAD 27 NME<br>Y= 430,100.8<br>X= 657,532.2<br>LAT.= 32.181439°N<br>LONG.= 103.824154°W                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>LAST TAKE POINT</b><br>NAD 83 NME<br>Y= 430,289.4<br>X= 658,716.1<br>LAT.= 32.181920°N<br>LONG.= 103.824637°W<br><br><b>BOTTOM HOLE LOCATION</b><br>NAD 83 NME<br>Y= 430,159.4<br>X= 658,716.6<br>LAT.= 32.181563°N<br>LONG.= 103.824637°W                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

Rev 11-1-18

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

Intent ☒ As Drilled ☐

OCT 29 2019

RECEIVED

|                                              |                                          |                     |
|----------------------------------------------|------------------------------------------|---------------------|
| API #                                        |                                          |                     |
| Operator Name:<br>XTO PERMIAN OPERATING, LLC | Property Name:<br>POKER LAKE UNIT 18 TWR | Well Number<br>121H |

**Kick Off Point (KOP)**

|                       |               |                 |              |          |                          |                   |             |                  |                |
|-----------------------|---------------|-----------------|--------------|----------|--------------------------|-------------------|-------------|------------------|----------------|
| UL                    | Section<br>19 | Township<br>24S | Range<br>31E | Lot<br>1 | Feet<br>75               | From N/S<br>NORTH | Feet<br>535 | From E/W<br>WEST | County<br>EDDY |
| Latitude<br>32.209739 |               |                 |              |          | Longitude<br>-103.823464 |                   |             | NAD<br>83        |                |

**First Take Point (FTP)**

|                       |               |                 |              |          |                          |                   |             |                  |                |
|-----------------------|---------------|-----------------|--------------|----------|--------------------------|-------------------|-------------|------------------|----------------|
| UL                    | Section<br>19 | Township<br>24S | Range<br>31E | Lot<br>1 | Feet<br>330              | From N/S<br>NORTH | Feet<br>330 | From E/W<br>WEST | County<br>EDDY |
| Latitude<br>32.209037 |               |                 |              |          | Longitude<br>-103.824128 |                   |             | NAD<br>83        |                |

**Last Take Point (LTP)**

|                       |               |                 |              |          |                          |                   |             |                  |                |
|-----------------------|---------------|-----------------|--------------|----------|--------------------------|-------------------|-------------|------------------|----------------|
| UL                    | Section<br>30 | Township<br>24S | Range<br>31E | Lot<br>4 | Feet<br>330              | From N/S<br>SOUTH | Feet<br>330 | From E/W<br>WEST | County<br>EDDY |
| Latitude<br>32.181797 |               |                 |              |          | Longitude<br>-103.824153 |                   |             | NAD<br>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:<br>XTO PERMIAN OPERATING, LLC | Property Name:<br>POKER LAKE UNIT 18 TWR | Well Number<br>102H |

KZ 06/29/2018