

# NM OIL CONSERVATION ARTESIA DISTRICT

Form C-102

District I  
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State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

MAY 01 2018

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>30-015-44938 | <sup>2</sup> Pool Code<br>98820-98220         | <sup>3</sup> Pool Name<br>PURPLE SAGE; WOLFCAMP |
| <sup>4</sup> Property Code<br>306402    | <sup>5</sup> Property Name<br>POKER LAKE UNIT | <sup>6</sup> Well Number<br>474Y                |
| <sup>7</sup> OGRID No.<br>260737        | <sup>8</sup> Operator Name<br>BOPCO, L.P.     | <sup>9</sup> Elevation<br>3290'                 |

### <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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| I             | 27      | 25 S     | 30 E  |         | 2,010         | SOUTH            | 980           | EAST           | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| H             | 10      | 26 S     | 30 E  |         | 2,440         | NORTH            | 990           | EAST           | EDDY   |

|                                      |                               |                                  |                         |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>960 | <sup>13</sup> Joint or Infill | <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.

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| <sup>16</sup> T-25-S<br>R-30-E A<br>SEC. 27<br>S.H.L.<br>980'<br>F.T.P.<br>1360'<br>2010'<br>SEC. 34<br>C<br>GRID<br>AZ.=180°47'52"<br>HORIZ.<br>DIST.=630.00'<br>E<br>F<br>GRID<br>AZ.=179°46'31"<br>HORIZ.<br>DIST.=14,468.9'<br>SEC. 3<br>G<br>T-26-S<br>R-30-E<br>SEC. 10<br>K<br>L<br>2310'<br>2440'<br>L.T.P.<br>990'<br>990'<br>M<br>N<br>B.H.L. | <p>SURFACE LOCATION<br/>NAD 27 NME<br/>Y= 400,146.8<br/>X= 645,607.4<br/>LAT.= 32.099247°N<br/>LONG.= 103.863119°W</p> <p>FIRST TAKE POINT<br/>NAD 27 NME<br/>Y= 399,517.0<br/>X= 645,598.6<br/>LAT.= 32.097515°N<br/>LONG.= 103.863156°W</p> <p>LAST TAKE POINT<br/>NAD 27 NME<br/>Y= 385,178.4<br/>X= 645,653.8<br/>LAT.= 32.058099°N<br/>LONG.= 103.863180°W</p> <p>BOTTOM HOLE LOCATION<br/>NAD 27 NME<br/>Y= 385,048.5<br/>X= 645,654.9<br/>LAT.= 32.057741°N<br/>LONG.= 103.863178°W</p> <p>CORNER COORDINATES TABLE<br/>NAD 27 NME<br/>A - Y= 400,798.8 N, X= 645,259.5 E<br/>B - Y= 400,813.2 N, X= 646,586.3 E<br/>C - Y= 398,133.4 N, X= 645,262.0 E<br/>D - Y= 398,146.7 N, X= 646,590.5 E<br/>E - Y= 395,463.8 N, X= 645,261.4 E<br/>F - Y= 395,474.6 N, X= 646,586.6 E<br/>G - Y= 392,801.4 N, X= 645,260.9 E<br/>H - Y= 392,811.8 N, X= 646,591.0 E<br/>I - Y= 390,141.4 N, X= 645,276.5 E<br/>J - Y= 390,151.1 N, X= 646,608.4 E<br/>K - Y= 387,484.8 N, X= 645,292.0 E<br/>L - Y= 387,498.4 N, X= 646,624.8 E<br/>M - Y= 384,820.9 N, X= 645,311.8 E<br/>N - Y= 384,829.8 N, X= 646,646.7 E</p> | <p>SURFACE LOCATION<br/>NAD 83 NME<br/>Y= 400,204.8<br/>X= 686,792.7<br/>LAT.= 32.099371°N<br/>LONG.= 103.863600°W</p> <p>FIRST TAKE POINT<br/>NAD 83 NME<br/>Y= 399,574.9<br/>X= 686,783.9<br/>LAT.= 32.097640°N<br/>LONG.= 103.863637°W</p> <p>LAST TAKE POINT<br/>NAD 83 NME<br/>Y= 385,236.0<br/>X= 686,839.6<br/>LAT.= 32.058223°N<br/>LONG.= 103.863659°W</p> <p>BOTTOM HOLE LOCATION<br/>NAD 83 NME<br/>Y= 385,106.1<br/>X= 686,840.7<br/>LAT.= 32.057866°N<br/>LONG.= 103.863657°W</p> <p>CORNER COORDINATES TABLE<br/>NAD 83 NME<br/>A - Y= 400,856.8 N, X= 686,444.7 E<br/>B - Y= 400,871.2 N, X= 687,771.6 E<br/>C - Y= 398,191.3 N, X= 686,447.3 E<br/>D - Y= 398,204.6 N, X= 687,775.9 E<br/>E - Y= 395,521.7 N, X= 686,446.8 E<br/>F - Y= 395,532.5 N, X= 687,772.0 E<br/>G - Y= 392,859.2 N, X= 686,446.4 E<br/>H - Y= 392,869.6 N, X= 687,776.5 E<br/>I - Y= 390,199.1 N, X= 686,462.1 E<br/>J - Y= 390,208.8 N, X= 687,794.0 E<br/>K - Y= 387,542.5 N, X= 686,477.7 E<br/>L - Y= 387,556.1 N, X= 687,810.5 E<br/>M - Y= 384,878.5 N, X= 686,497.6 E<br/>N - Y= 384,887.4 N, X= 687,832.5 E</p> | <p><sup>17</sup> OPERATOR CERTIFICATION<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.</p> <p>Signature: Kelly Kardos Date: 04/27/18</p> <p>Printed Name: Kelly Kardos</p> <p>E-mail Address: kelly_kardos@xtoenergy.com</p> <p><sup>18</sup> SURVEYOR CERTIFICATION<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.</p> <p>Date of Survey: 04-27-2018</p> <p>Signature and Seal of Professional Surveyor: [Signature]</p> <p>MARK DILLON HARP<br/>Certificate Number: RR/AI 2017050738</p> |
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