

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

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

EMNRD-OCD ARTESIA  
REC'D: 3/28/2020  
Form C-104  
Revised August 1, 2011

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                                |                                                       |                                                           |                                  |
|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|----------------------------------|
| <sup>1</sup> Operator name and Address<br>XTO Energy Inc<br>6401 Holiday Hill Rd., Bldg 5<br>Midland, TX 79707 |                                                       | <sup>2</sup> OGRID Number<br>005380                       |                                  |
|                                                                                                                |                                                       | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW |                                  |
| <sup>4</sup> API Number<br>30-015-45589                                                                        | <sup>5</sup> Pool Name<br>PURPLE SAGE; WOLFCAMP       |                                                           | <sup>6</sup> Pool Code<br>98220  |
| <sup>7</sup> Property Code<br>326209                                                                           | <sup>8</sup> Property Name<br>ROSS DRAW 25 36 FEDERAL |                                                           | <sup>9</sup> Well Number<br>122H |

II. <sup>10</sup> Surface Location

|                    |               |                 |              |         |                  |                           |                      |                        |                |
|--------------------|---------------|-----------------|--------------|---------|------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no.<br>M | Section<br>24 | Township<br>26S | Range<br>29E | Lot Idn | Feet from<br>245 | North/South Line<br>South | Feet from the<br>972 | East/West line<br>West | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|---------|------------------|---------------------------|----------------------|------------------------|----------------|

<sup>11</sup> Bottom Hole Location

|                             |                                             |                                      |                                   |         |                                    |                           |                                     |                        |                |
|-----------------------------|---------------------------------------------|--------------------------------------|-----------------------------------|---------|------------------------------------|---------------------------|-------------------------------------|------------------------|----------------|
| UL or lot no.<br>L1         | Section<br>36                               | Township<br>26S                      | Range<br>29E                      | Lot Idn | Feet from the<br>144               | North/South line<br>South | Feet from the<br>1180               | East/West line<br>West | County<br>Eddy |
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method<br>Code<br>F | <sup>14</sup> Gas Connection<br>Date | <sup>15</sup> C-129 Permit Number |         | <sup>16</sup> C-129 Effective Date |                           | <sup>17</sup> C-129 Expiration Date |                        |                |

III. Oil and Gas Transporters

|                                    |                                               |                     |
|------------------------------------|-----------------------------------------------|---------------------|
| <sup>18</sup> Transporter<br>OGRID | <sup>19</sup> Transporter Name<br>and Address | <sup>20</sup> O/G/W |
| 248440                             | WESTERN REFINING                              | O                   |
|                                    |                                               |                     |
| 005380                             | XTO ENERGY                                    | G                   |
|                                    |                                               |                     |
|                                    |                                               |                     |
|                                    |                                               |                     |
|                                    |                                               |                     |

IV. Well Completion Data

|                                    |                                      |                                    |                             |                                           |                            |
|------------------------------------|--------------------------------------|------------------------------------|-----------------------------|-------------------------------------------|----------------------------|
| <sup>21</sup> Spud Date<br>5/30/19 | <sup>22</sup> Ready Date<br>12/27/19 | <sup>23</sup> TD<br>17420          | <sup>24</sup> PBDT<br>17412 | <sup>25</sup> Perforations<br>10680-17288 | <sup>26</sup> DHC, MC      |
| <sup>27</sup> Hole Size            |                                      | <sup>28</sup> Casing & Tubing Size | <sup>29</sup> Depth Set     |                                           | <sup>30</sup> Sacks Cement |
| 17 1/2                             |                                      | 13 3/8                             | 547                         |                                           | 983                        |
| 12 1/4                             |                                      | 9 5/8                              | 2965                        |                                           | 3324                       |
| 8 3/4                              |                                      | 7                                  | 10580                       |                                           | 1336                       |
| 6                                  |                                      | 4 1/2                              | 17415                       |                                           | 536                        |
|                                    |                                      | 2 7/8                              | 9546                        |                                           |                            |

V. Well Test Data

|                                                                                                                                                                                                                                      |                                             |                                   |                                                                                        |                                     |                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------|
| <sup>31</sup> Date New Oil<br>12/30/19                                                                                                                                                                                               | <sup>32</sup> Gas Delivery Date<br>12/30/20 | <sup>33</sup> Test Date<br>2/4/20 | <sup>34</sup> Test Length<br>24                                                        | <sup>35</sup> Tbg. Pressure<br>1018 | <sup>36</sup> Csg. Pressure<br>1657  |
| <sup>37</sup> Choke Size                                                                                                                                                                                                             | <sup>38</sup> Oil<br>1874                   | <sup>39</sup> Water<br>3046       | <sup>40</sup> Gas<br>3050                                                              |                                     | <sup>41</sup> Test Method<br>Flowing |
| <sup>42</sup> 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.<br>Signature: Cheryl Rowell |                                             |                                   | OIL CONSERVATION DIVISION                                                              |                                     |                                      |
| Printed name:<br>Cheryl Rowell                                                                                                                                                                                                       |                                             |                                   | Approved by:                                                                           |                                     |                                      |
| Title:<br>Regulatory Coordinator                                                                                                                                                                                                     |                                             |                                   | Title:                                                                                 |                                     |                                      |
| E-mail Address:<br>cheryl_rowell@xtoenergy.com                                                                                                                                                                                       |                                             |                                   | Approval Date:                                                                         |                                     |                                      |
| Date:<br>3/28/20                                                                                                                                                                                                                     |                                             | Phone:<br>432-218-3754            | please review well files<br>online and review numbers from approved<br>Sundry Notices. |                                     |                                      |

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

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

|                                          |                                                   |                                                       |
|------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| <sup>1</sup> API Number<br>30-015- 45589 | <sup>2</sup> Pool Code<br>98220                   | <sup>3</sup> Pool Name<br>PURPLE SAGE; WOLFCAMP (GAS) |
| <sup>4</sup> Property Code<br>326209     | <sup>5</sup> Property Name<br>ROSS DRAW 25-36 FED | <sup>6</sup> Well Number<br>122H                      |
| <sup>7</sup> OGRID No.<br>005380         | <sup>8</sup> Operator Name<br>XTO ENERGY, INC.    | <sup>9</sup> Elevation<br>2,943'                      |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M             | 24      | 26 S     | 29 E  |         | 245           | SOUTH            | 972           | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L1            | 36      | 26 S     | 29 E  |         | 144           | SOUTH            | 1,180         | WEST           | EDDY   |

|                                        |                               |                                  |                         |
|----------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>447.9 | <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.  
NOTE: AS-DRILLED BOTTOM HOLE PLOTTED FROM DATA FURNISHED BY XTO ENERGY

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| <p><sup>16</sup></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>GEODETIC COORDINATES</b><br/>NAD 83 NME<br/>SURFACE LOCATION<br/>Y= 371,431.1<br/>X= 662,460.8<br/>LAT= 32.020542°N<br/>LONG= 103.942512°W</p> <p><b>K.O.P.</b><br/>NAD 83 NME<br/>Y= 371,476.2<br/>X= 662,680.3<br/>LAT= 32.020664°N<br/>LONG= 103.941803°W</p> <p><b>FIRST TAKE POINT</b><br/>NAD 83 NME<br/>Y= 370,857.9<br/>X= 662,642.4<br/>LAT= 32.018964°N<br/>LONG= 103.941933°W</p> <p><b>LAST TAKE POINT</b><br/>NAD 83 NME<br/>Y= 364,332.7<br/>X= 662,247.2<br/>LAT= 32.001031°N<br/>LONG= 103.943284°W</p> <p><b>BOTTOM HOLE LOCATION</b><br/>NAD 83 NME<br/>Y= 364,141.3<br/>X= 662,233.8<br/>LAT= 32.000505°N<br/>LONG= 103.943329°W</p> </div> <div style="width: 45%;"> <p><b>GEODETIC COORDINATES</b><br/>NAD 27 NME<br/>SURFACE LOCATION<br/>Y= 371,373.6<br/>X= 621,275.0<br/>LAT= 32.020417°N<br/>LONG= 103.942031°W</p> <p><b>K.O.P.</b><br/>NAD 27 NME<br/>Y= 371,418.7<br/>X= 621,494.5<br/>LAT= 32.020538°N<br/>LONG= 103.941323°W</p> <p><b>FIRST TAKE POINT</b><br/>NAD 27 NME<br/>Y= 370,800.5<br/>X= 621,456.6<br/>LAT= 32.018839°N<br/>LONG= 103.941452°W</p> <p><b>LAST TAKE POINT</b><br/>NAD 27 NME<br/>Y= 364,275.4<br/>X= 621,061.2<br/>LAT= 32.000905°N<br/>LONG= 103.942804°W</p> <p><b>BOTTOM HOLE LOCATION</b><br/>NAD 27 NME<br/>Y= 364,084.0<br/>X= 621,047.8<br/>LAT= 32.000379°N<br/>LONG= 103.942850°W</p> </div> </div> <div style="margin-top: 10px;"> <p><b>CORNER COORDINATES TABLE</b><br/>NAD 83 NME</p> <table border="1"> <tr><td>A</td><td>- Y= 371,124.3 N, X= 661,488.2 E</td></tr> <tr><td>B</td><td>- Y= 371,204.6 N, X= 662,761.8 E</td></tr> <tr><td>C</td><td>- Y= 368,465.6 N, X= 661,343.0 E</td></tr> <tr><td>D</td><td>- Y= 368,546.3 N, X= 662,655.7 E</td></tr> <tr><td>E</td><td>- Y= 365,804.4 N, X= 661,197.4 E</td></tr> <tr><td>F</td><td>- Y= 365,887.8 N, X= 662,549.6 E</td></tr> <tr><td>G</td><td>- Y= 363,992.5 N, X= 661,035.6 E</td></tr> <tr><td>H</td><td>- Y= 363,998.0 N, X= 662,430.5 E</td></tr> </table> <p><b>LOT ACREAGE TABLE</b></p> <table border="1"> <tr><td>LOT 1</td><td>- 23.97 ACRES</td></tr> <tr><td>LOT 2</td><td>- 23.93 ACRES</td></tr> <tr><td>LOT 3</td><td>- 23.87 ACRES</td></tr> <tr><td>LOT 4</td><td>- 23.83 ACRES</td></tr> </table> </div> <div style="margin-top: 10px;"> <p><b>CORNER COORDINATES TABLE</b><br/>NAD 27 NME</p> <table border="1"> <tr><td>A</td><td>- Y= 371,066.8 N, X= 620,302.4 E</td></tr> <tr><td>B</td><td>- Y= 371,147.1 N, X= 621,576.0 E</td></tr> <tr><td>C</td><td>- Y= 368,408.2 N, X= 620,157.2 E</td></tr> <tr><td>D</td><td>- Y= 368,488.9 N, X= 621,469.8 E</td></tr> <tr><td>E</td><td>- Y= 365,747.0 N, X= 620,011.5 E</td></tr> <tr><td>F</td><td>- Y= 365,830.5 N, X= 621,363.7 E</td></tr> <tr><td>G</td><td>- Y= 364,935.2 N, X= 619,849.7 E</td></tr> <tr><td>H</td><td>- Y= 363,940.7 N, X= 621,244.5 E</td></tr> </table> </div> |                                  | A | - Y= 371,124.3 N, X= 661,488.2 E | B | - Y= 371,204.6 N, X= 662,761.8 E | C | - Y= 368,465.6 N, X= 661,343.0 E | D | - Y= 368,546.3 N, X= 662,655.7 E | E | - Y= 365,804.4 N, X= 661,197.4 E | F | - Y= 365,887.8 N, X= 662,549.6 E | G | - Y= 363,992.5 N, X= 661,035.6 E | H | - Y= 363,998.0 N, X= 662,430.5 E | LOT 1 | - 23.97 ACRES | LOT 2 | - 23.93 ACRES | LOT 3 | - 23.87 ACRES | LOT 4 | - 23.83 ACRES | A | - Y= 371,066.8 N, X= 620,302.4 E | B | - Y= 371,147.1 N, X= 621,576.0 E | C | - Y= 368,408.2 N, X= 620,157.2 E | D | - Y= 368,488.9 N, X= 621,469.8 E | E | - Y= 365,747.0 N, X= 620,011.5 E | F | - Y= 365,830.5 N, X= 621,363.7 E | G | - Y= 364,935.2 N, X= 619,849.7 E | H | - Y= 363,940.7 N, X= 621,244.5 E | <p><b><sup>17</sup> OPERATOR CERTIFICATION</b></p> <p>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><i>Cheryl Rowell</i> 1/31/20<br/>Signature Date</p> <p>Cheryl Rowell<br/>Printed Name</p> <p>cheryl_rowell@xtoenergy.com<br/>E-mail Address</p> <p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></p> <p>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>1-20-2020<br/>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <div style="text-align: center;">  </div> <p>MARK DILLON HARP 23786<br/>Certificate Number JC 2018112763</p> |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 371,124.3 N, X= 661,488.2 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 371,204.6 N, X= 662,761.8 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 368,465.6 N, X= 661,343.0 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 368,546.3 N, X= 662,655.7 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 365,804.4 N, X= 661,197.4 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 365,887.8 N, X= 662,549.6 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 363,992.5 N, X= 661,035.6 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 363,998.0 N, X= 662,430.5 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LOT 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | - 23.97 ACRES                    |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LOT 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | - 23.93 ACRES                    |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LOT 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | - 23.87 ACRES                    |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LOT 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | - 23.83 ACRES                    |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 371,066.8 N, X= 620,302.4 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 371,147.1 N, X= 621,576.0 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 368,408.2 N, X= 620,157.2 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 368,488.9 N, X= 621,469.8 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 365,747.0 N, X= 620,011.5 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 365,830.5 N, X= 621,363.7 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 364,935.2 N, X= 619,849.7 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | - Y= 363,940.7 N, X= 621,244.5 E |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |       |               |       |               |       |               |       |               |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |



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I **Larry Wright**, certify that I am employed by **Wellbenders Directional Services**. That I did on the day(s) of **05/29/19** thru **06/26/19** conduct or supervise the taking of a **MWD Survey** from a depth of **206'** to a depth of **17420'**; that the data is true, correct, complete and within the limitations of the tool as set forth by **Wellbenders Directional Services**; that I am authorized and qualified to make this report; that this survey was conducted at the request of **XTO Energy Inc** for the **Ross Draw 25-36 Fed West 122H** API No. **30-015-45589** in **Eddy County, New Mexico**; and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by **Wellbenders Directional Services**.

Larry Wright

Larry  
Wright

Digitally signed  
by Larry Wright  
Date:  
2019.12.19  
14:03:01 -06'00'

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*13901 Hwy 105W, Conroe, Texas  
77304  
PH 936-539-9602*



## Wellbenders End Of Well Report

|                  |                                      |                                     |                                       |
|------------------|--------------------------------------|-------------------------------------|---------------------------------------|
| <b>Company:</b>  | XTO Energy                           | <b>Local Co-ordinate Reference:</b> | Well #122H                            |
| <b>Project:</b>  | Eddy County, NM (Nad-27 / East Zone) | <b>TVD Reference:</b>               | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Site:</b>     | Ross Draw 25-36 Fed West             | <b>MD Reference:</b>                | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Well:</b>     | #122H                                | <b>North Reference:</b>             | Grid                                  |
| <b>Wellbore:</b> | OH                                   | <b>Survey Calculation Method:</b>   | Minimum Curvature                     |
| <b>Design:</b>   | OH                                   | <b>Database:</b>                    | WBDS_SQL_2                            |

|                    |                                      |                      |                |
|--------------------|--------------------------------------|----------------------|----------------|
| <b>Project</b>     | Eddy County, NM (Nad-27 / East Zone) |                      |                |
| <b>Map System:</b> | US State Plane 1927 (Exact solution) | <b>System Datum:</b> | Mean Sea Level |
| <b>Geo Datum:</b>  | NAD 1927 (NADCON CONUS)              |                      |                |
| <b>Map Zone:</b>   | New Mexico East 3001                 |                      |                |

|                              |                          |                          |                 |
|------------------------------|--------------------------|--------------------------|-----------------|
| <b>Site</b>                  | Ross Draw 25-36 Fed West |                          |                 |
| <b>Site Position:</b>        |                          | <b>Northing:</b>         | 364,267.03 usft |
| <b>From:</b>                 | Lat/Long                 | <b>Easting:</b>          | 620,303.01 usft |
| <b>Position Uncertainty:</b> | 0.00 usft                | <b>Slot Radius:</b>      | 13.200 in       |
|                              |                          | <b>Latitude:</b>         | 32.000890       |
|                              |                          | <b>Longitude:</b>        | -103.945250     |
|                              |                          | <b>Grid Convergence:</b> | 0.206 °         |

| Well                 |       | #122H     |                     |                 |               |               |
|----------------------|-------|-----------|---------------------|-----------------|---------------|---------------|
| Well Position        | +N/-S | 0.00 usft | Northing:           | 371,373.60 usft | Latitude:     | 32.020417     |
|                      | +E/-W | 0.00 usft | Easting:            | 621,275.00 usft | Longitude:    | -103.942032   |
| Position Uncertainty |       | 0.00 usft | Wellhead Elevation: | usft            | Ground Level: | 2,943.00 usft |

|                  |                   |                    |                        |                      |                            |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| <b>Wellbore</b>  | OH                |                    |                        |                      |                            |
| <b>Magnetics</b> | <b>Model Name</b> | <b>Sample Date</b> | <b>Declination (°)</b> | <b>Dip Angle (°)</b> | <b>Field Strength (nT)</b> |
|                  | IGRF2015          | 4/25/2019          | 6.910                  | 59.793               | 47,591.45283451            |

|                          |                                |                     |                     |                      |      |
|--------------------------|--------------------------------|---------------------|---------------------|----------------------|------|
| <b>Design</b>            | OH                             |                     |                     |                      |      |
| <b>Audit Notes:</b>      |                                |                     |                     |                      |      |
| <b>Version:</b>          | 1.0                            | <b>Phase:</b>       | ACTUAL              | <b>Tie On Depth:</b> | 0.00 |
| <b>Vertical Section:</b> | <b>Depth From (TVD) (usft)</b> | <b>+N/-S (usft)</b> | <b>+E/-W (usft)</b> | <b>Direction (°)</b> |      |
|                          | 0.00                           | 0.00                | 0.00                | 183.55               |      |

|                       |                  |                          |                  |                        |  |
|-----------------------|------------------|--------------------------|------------------|------------------------|--|
| <b>Survey Program</b> | <b>Date</b>      | 6/26/2019                |                  |                        |  |
| <b>From (usft)</b>    | <b>To (usft)</b> | <b>Survey (Wellbore)</b> | <b>Tool Name</b> | <b>Description</b>     |  |
| 0.00                  | 17,420.00        | Survey #1 (OH)           | WBDS_IGRF        | OWSG MWD + IGRF or WMM |  |



## Wellbenders End Of Well Report

|                  |                                      |                                     |                                       |
|------------------|--------------------------------------|-------------------------------------|---------------------------------------|
| <b>Company:</b>  | XTO Energy                           | <b>Local Co-ordinate Reference:</b> | Well #122H                            |
| <b>Project:</b>  | Eddy County, NM (Nad-27 / East Zone) | <b>TVD Reference:</b>               | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Site:</b>     | Ross Draw 25-36 Fed West             | <b>MD Reference:</b>                | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Well:</b>     | #122H                                | <b>North Reference:</b>             | Grid                                  |
| <b>Wellbore:</b> | OH                                   | <b>Survey Calculation Method:</b>   | Minimum Curvature                     |
| <b>Design:</b>   | OH                                   | <b>Database:</b>                    | WBDS_SQL_2                            |

| Survey       |            |                      |               |               |               |                  |              |               |                   |
|--------------|------------|----------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | V. Sec<br>(usft) | CL<br>(usft) | CL Azi<br>(°) | DLeg<br>(°/100ft) |
| 0.00         | 0.00       | 0.00                 | 0.00          | 0.00          | 0.00          | 0.00             | 0.00         | 0.00          | 0.00              |
| 206.00       | 0.40       | 306.32               | 206.00        | 0.43          | -0.58         | -0.39            | 206.00       | 306.32        | 0.19              |
| 302.00       | 0.22       | 202.96               | 302.00        | 0.45          | -0.92         | -0.40            | 96.00        | 274.81        | 0.52              |
| 397.00       | 0.62       | 150.58               | 396.99        | -0.16         | -0.74         | 0.21             | 95.00        | 163.59        | 0.54              |
| 508.00       | 2.02       | 160.42               | 507.96        | -2.53         | 0.21          | 2.51             | 111.00       | 158.11        | 1.27              |
| 621.00       | 2.59       | 174.31               | 620.87        | -6.94         | 1.13          | 6.86             | 113.00       | 168.23        | 0.70              |
| 716.00       | 2.11       | 186.26               | 715.79        | -10.82        | 1.15          | 10.73            | 95.00        | 179.67        | 0.72              |
| 810.00       | 0.62       | 132.56               | 809.77        | -12.88        | 1.34          | 12.78            | 94.00        | 174.85        | 1.93              |
| 905.00       | 2.11       | 77.54                | 904.74        | -12.85        | 3.43          | 12.62            | 95.00        | 89.18         | 1.92              |
| 1,000.00     | 2.20       | 80.62                | 999.67        | -12.18        | 6.93          | 11.73            | 95.00        | 79.11         | 0.15              |
| 1,095.00     | 2.42       | 75.08                | 1,094.59      | -11.37        | 10.67         | 10.68            | 95.00        | 77.72         | 0.33              |
| 1,190.00     | 2.11       | 78.86                | 1,189.52      | -10.51        | 14.32         | 9.60             | 95.00        | 76.84         | 0.36              |
| 1,286.00     | 1.80       | 89.58                | 1,285.46      | -10.16        | 17.57         | 9.05             | 96.00        | 83.79         | 0.50              |
| 1,381.00     | 3.38       | 78.07                | 1,380.36      | -9.57         | 21.80         | 8.20             | 95.00        | 82.07         | 1.74              |
| 1,477.00     | 3.21       | 75.96                | 1,476.21      | -8.33         | 27.17         | 6.63             | 96.00        | 77.04         | 0.22              |
| 1,573.00     | 3.30       | 76.92                | 1,572.05      | -7.05         | 32.47         | 5.03             | 96.00        | 76.45         | 0.11              |
| 1,667.00     | 3.30       | 70.51                | 1,665.90      | -5.54         | 37.66         | 3.20             | 94.00        | 73.72         | 0.39              |
| 1,762.00     | 3.12       | 71.74                | 1,760.75      | -3.82         | 42.69         | 1.17             | 95.00        | 71.11         | 0.20              |
| 1,857.00     | 2.51       | 68.49                | 1,855.63      | -2.24         | 47.08         | -0.68            | 95.00        | 70.29         | 0.66              |
| 1,951.00     | 3.30       | 63.57                | 1,949.51      | -0.29         | 51.42         | -2.90            | 94.00        | 65.70         | 0.88              |
| 2,046.00     | 3.60       | 67.08                | 2,044.34      | 2.09          | 56.62         | -5.60            | 95.00        | 65.40         | 0.39              |
| 2,140.00     | 3.21       | 61.72                | 2,138.17      | 4.49          | 61.65         | -8.30            | 94.00        | 64.55         | 0.54              |
| 2,236.00     | 2.51       | 47.57                | 2,234.05      | 7.18          | 65.57         | -11.23           | 96.00        | 55.51         | 1.03              |
| 2,331.00     | 3.38       | 64.97                | 2,328.93      | 9.77          | 69.64         | -14.06           | 95.00        | 57.56         | 1.30              |
| 2,426.00     | 3.78       | 71.21                | 2,423.74      | 11.96         | 75.14         | -16.59           | 95.00        | 68.26         | 0.59              |
| 2,520.00     | 4.88       | 77.98                | 2,517.47      | 13.79         | 81.99         | -18.84           | 94.00        | 75.02         | 1.29              |
| 2,615.00     | 4.40       | 80.97                | 2,612.16      | 15.21         | 89.54         | -20.72           | 95.00        | 79.40         | 0.57              |



## Wellbenders End Of Well Report

|                  |                                      |                                     |                                       |
|------------------|--------------------------------------|-------------------------------------|---------------------------------------|
| <b>Company:</b>  | XTO Energy                           | <b>Local Co-ordinate Reference:</b> | Well #122H                            |
| <b>Project:</b>  | Eddy County, NM (Nad-27 / East Zone) | <b>TVD Reference:</b>               | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Site:</b>     | Ross Draw 25-36 Fed West             | <b>MD Reference:</b>                | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Well:</b>     | #122H                                | <b>North Reference:</b>             | Grid                                  |
| <b>Wellbore:</b> | OH                                   | <b>Survey Calculation Method:</b>   | Minimum Curvature                     |
| <b>Design:</b>   | OH                                   | <b>Database:</b>                    | WBDS_SQL_2                            |

| Survey       |            |                      |               |               |               |                  |              |               |                   |  |
|--------------|------------|----------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|--|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | V. Sec<br>(usft) | CL<br>(usft) | CL Azi<br>(°) | DLeg<br>(°/100ft) |  |
| 2,709.00     | 5.19       | 85.01                | 2,705.83      | 16.14         | 97.34         | -22.14           | 94.00        | 83.16         | 0.91              |  |
| 2,804.00     | 6.51       | 91.87                | 2,800.34      | 16.34         | 107.00        | -22.94           | 95.00        | 88.83         | 1.57              |  |
| 2,899.00     | 5.80       | 90.81                | 2,894.79      | 16.10         | 117.18        | -23.32           | 95.00        | 91.37         | 0.76              |  |
| 3,053.00     | 4.88       | 90.28                | 3,048.12      | 15.96         | 131.51        | -24.07           | 154.00       | 90.57         | 0.60              |  |
| 3,148.00     | 4.62       | 62.77                | 3,142.81      | 17.69         | 138.96        | -26.26           | 95.00        | 76.91         | 2.39              |  |
| 3,243.00     | 4.79       | 57.76                | 3,237.49      | 21.55         | 145.71        | -30.53           | 95.00        | 60.22         | 0.47              |  |
| 3,336.00     | 4.70       | 58.47                | 3,330.17      | 25.62         | 152.25        | -35.00           | 93.00        | 58.11         | 0.12              |  |
| 3,431.00     | 4.48       | 59.96                | 3,424.86      | 29.51         | 158.78        | -39.28           | 95.00        | 59.20         | 0.26              |  |
| 3,525.00     | 4.40       | 59.26                | 3,518.58      | 33.19         | 165.05        | -43.35           | 94.00        | 59.61         | 0.10              |  |
| 3,619.00     | 4.70       | 58.47                | 3,612.28      | 37.05         | 171.43        | -47.59           | 94.00        | 58.85         | 0.33              |  |
| 3,713.00     | 3.52       | 76.49                | 3,706.04      | 39.74         | 177.52        | -50.65           | 94.00        | 66.18         | 1.85              |  |
| 3,808.00     | 2.90       | 83.34                | 3,800.89      | 40.70         | 182.75        | -51.93           | 95.00        | 79.58         | 0.77              |  |
| 3,904.00     | 2.81       | 80.70                | 3,896.78      | 41.36         | 187.48        | -52.89           | 96.00        | 82.04         | 0.17              |  |
| 3,999.00     | 2.20       | 78.89                | 3,991.68      | 42.09         | 191.57        | -53.87           | 95.00        | 79.91         | 0.65              |  |
| 4,095.00     | 2.11       | 77.01                | 4,087.62      | 42.84         | 195.10        | -54.84           | 96.00        | 77.97         | 0.12              |  |
| 4,191.00     | 2.02       | 73.06                | 4,183.55      | 43.73         | 198.44        | -55.93           | 96.00        | 75.08         | 0.18              |  |
| 4,285.00     | 1.80       | 74.02                | 4,277.50      | 44.62         | 201.44        | -57.01           | 94.00        | 73.51         | 0.24              |  |
| 4,380.00     | 1.58       | 72.71                | 4,372.46      | 45.42         | 204.13        | -57.97           | 95.00        | 73.41         | 0.24              |  |
| 4,474.00     | 2.90       | 68.31                | 4,466.39      | 46.68         | 207.57        | -59.45           | 94.00        | 69.86         | 1.42              |  |
| 4,569.00     | 3.21       | 69.37                | 4,561.25      | 48.51         | 212.30        | -61.56           | 95.00        | 68.87         | 0.33              |  |
| 4,663.00     | 2.90       | 68.40                | 4,655.12      | 50.31         | 216.97        | -63.65           | 94.00        | 68.91         | 0.33              |  |
| 4,758.00     | 2.42       | 72.97                | 4,750.02      | 51.78         | 221.12        | -65.37           | 95.00        | 70.48         | 0.55              |  |
| 4,852.00     | 2.02       | 73.41                | 4,843.94      | 52.84         | 224.61        | -66.64           | 94.00        | 73.17         | 0.43              |  |
| 4,948.00     | 2.11       | 69.37                | 4,939.88      | 53.94         | 227.88        | -67.95           | 96.00        | 71.35         | 0.18              |  |
| 5,042.00     | 2.20       | 71.91                | 5,033.82      | 55.11         | 231.22        | -69.32           | 94.00        | 70.67         | 0.14              |  |
| 5,136.00     | 2.02       | 77.72                | 5,127.75      | 56.02         | 234.55        | -70.44           | 94.00        | 74.69         | 0.30              |  |
| 5,231.00     | 1.89       | 81.14                | 5,222.70      | 56.62         | 237.74        | -71.23           | 95.00        | 79.37         | 0.18              |  |



## Wellbenders End Of Well Report

|                  |                                      |                                     |                                       |
|------------------|--------------------------------------|-------------------------------------|---------------------------------------|
| <b>Company:</b>  | XTO Energy                           | <b>Local Co-ordinate Reference:</b> | Well #122H                            |
| <b>Project:</b>  | Eddy County, NM (Nad-27 / East Zone) | <b>TVD Reference:</b>               | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Site:</b>     | Ross Draw 25-36 Fed West             | <b>MD Reference:</b>                | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Well:</b>     | #122H                                | <b>North Reference:</b>             | Grid                                  |
| <b>Wellbore:</b> | OH                                   | <b>Survey Calculation Method:</b>   | Minimum Curvature                     |
| <b>Design:</b>   | OH                                   | <b>Database:</b>                    | WBDS_SQL_2                            |

| Survey       |            |                      |               |               |               |                  |              |               |                   |  |
|--------------|------------|----------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|--|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | V. Sec<br>(usft) | CL<br>(usft) | CL Azi<br>(°) | DLeg<br>(°/100ft) |  |
| 5,325.00     | 1.49       | 82.37                | 5,316.66      | 57.02         | 240.48        | -71.80           | 94.00        | 81.68         | 0.43              |  |
| 5,420.00     | 1.49       | 90.02                | 5,411.62      | 57.19         | 242.94        | -72.12           | 95.00        | 86.19         | 0.21              |  |
| 5,514.00     | 1.32       | 93.54                | 5,505.60      | 57.12         | 245.24        | -72.19           | 94.00        | 91.67         | 0.20              |  |
| 5,609.00     | 1.32       | 96.26                | 5,600.57      | 56.93         | 247.42        | -72.14           | 95.00        | 94.90         | 0.07              |  |
| 5,704.00     | 1.32       | 100.39               | 5,695.55      | 56.62         | 249.58        | -71.96           | 95.00        | 98.33         | 0.10              |  |
| 5,798.00     | 1.10       | 114.63               | 5,789.52      | 56.04         | 251.47        | -71.51           | 94.00        | 106.86        | 0.39              |  |
| 5,892.00     | 0.88       | 114.10               | 5,883.51      | 55.37         | 252.95        | -70.93           | 94.00        | 114.39        | 0.23              |  |
| 5,987.00     | 0.09       | 119.29               | 5,978.51      | 55.04         | 253.68        | -70.64           | 95.00        | 114.58        | 0.83              |  |
| 6,083.00     | 1.10       | 127.81               | 6,074.50      | 54.44         | 254.47        | -70.09           | 96.00        | 127.17        | 1.05              |  |
| 6,178.00     | 1.10       | 131.42               | 6,169.48      | 53.27         | 255.88        | -69.02           | 95.00        | 129.61        | 0.07              |  |
| 6,273.00     | 1.19       | 137.66               | 6,264.46      | 51.94         | 257.23        | -67.77           | 95.00        | 134.66        | 0.16              |  |
| 6,369.00     | 1.19       | 142.93               | 6,360.44      | 50.41         | 258.50        | -66.32           | 96.00        | 140.29        | 0.11              |  |
| 6,462.00     | 1.01       | 148.03               | 6,453.43      | 48.94         | 259.51        | -64.92           | 93.00        | 145.27        | 0.22              |  |
| 6,558.00     | 0.70       | 81.93                | 6,549.42      | 48.31         | 260.54        | -64.35           | 96.00        | 121.71        | 1.01              |  |
| 6,652.00     | 1.10       | 71.74                | 6,643.41      | 48.67         | 261.97        | -64.80           | 94.00        | 75.70         | 0.46              |  |
| 6,746.00     | 1.01       | 68.40                | 6,737.39      | 49.26         | 263.60        | -65.49           | 94.00        | 70.14         | 0.12              |  |
| 6,842.00     | 0.40       | 77.80                | 6,833.38      | 49.64         | 264.71        | -65.94           | 96.00        | 71.06         | 0.64              |  |
| 6,937.00     | 0.22       | 34.30                | 6,928.38      | 49.86         | 265.14        | -66.18           | 95.00        | 62.66         | 0.30              |  |
| 7,033.00     | 1.19       | 292.70               | 7,024.37      | 50.40         | 264.32        | -66.67           | 96.00        | 303.35        | 1.31              |  |
| 7,127.00     | 1.49       | 284.43               | 7,118.35      | 51.08         | 262.24        | -67.22           | 94.00        | 288.10        | 0.38              |  |
| 7,222.00     | 1.80       | 270.02               | 7,213.31      | 51.39         | 259.55        | -67.36           | 95.00        | 276.54        | 0.54              |  |
| 7,316.00     | 2.59       | 254.29               | 7,307.24      | 50.81         | 256.03        | -66.57           | 94.00        | 260.73        | 1.05              |  |
| 7,412.00     | 1.80       | 263.43               | 7,403.17      | 50.06         | 252.44        | -65.59           | 96.00        | 258.04        | 0.90              |  |
| 7,508.00     | 2.11       | 274.41               | 7,499.11      | 50.02         | 249.18        | -65.35           | 96.00        | 269.36        | 0.51              |  |
| 7,603.00     | 2.42       | 286.37               | 7,594.04      | 50.72         | 245.51        | -65.82           | 95.00        | 280.80        | 0.59              |  |
| 7,697.00     | 2.20       | 298.50               | 7,687.96      | 52.14         | 242.02        | -67.02           | 94.00        | 292.15        | 0.57              |  |
| 7,792.00     | 3.12       | 288.13               | 7,782.86      | 53.81         | 237.96        | -68.44           | 95.00        | 292.42        | 1.09              |  |



## Wellbenders End Of Well Report

|                  |                                      |                                     |                                       |
|------------------|--------------------------------------|-------------------------------------|---------------------------------------|
| <b>Company:</b>  | XTO Energy                           | <b>Local Co-ordinate Reference:</b> | Well #122H                            |
| <b>Project:</b>  | Eddy County, NM (Nad-27 / East Zone) | <b>TVD Reference:</b>               | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Site:</b>     | Ross Draw 25-36 Fed West             | <b>MD Reference:</b>                | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Well:</b>     | #122H                                | <b>North Reference:</b>             | Grid                                  |
| <b>Wellbore:</b> | OH                                   | <b>Survey Calculation Method:</b>   | Minimum Curvature                     |
| <b>Design:</b>   | OH                                   | <b>Database:</b>                    | WBDS_SQL_2                            |

| Survey       |            |                      |               |               |               |                  |              |               |                   |  |
|--------------|------------|----------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|--|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | V. Sec<br>(usft) | CL<br>(usft) | CL Azi<br>(°) | DLeg<br>(°/100ft) |  |
| 7,887.00     | 2.20       | 311.33               | 7,877.76      | 55.82         | 234.14        | -70.21           | 95.00        | 297.70        | 1.47              |  |
| 7,980.00     | 1.19       | 322.84               | 7,970.72      | 57.77         | 232.21        | -72.04           | 93.00        | 315.37        | 1.14              |  |
| 8,074.00     | 0.48       | 306.23               | 8,064.71      | 58.78         | 231.31        | -72.99           | 94.00        | 318.09        | 0.79              |  |
| 8,168.00     | 0.70       | 298.58               | 8,158.70      | 59.29         | 230.49        | -73.45           | 94.00        | 301.69        | 0.25              |  |
| 8,262.00     | 0.48       | 242.77               | 8,252.70      | 59.38         | 229.63        | -73.49           | 94.00        | 276.31        | 0.62              |  |
| 8,357.00     | 1.41       | 101.09               | 8,347.69      | 58.98         | 230.42        | -73.13           | 95.00        | 117.16        | 1.91              |  |
| 8,452.00     | 1.41       | 152.69               | 8,442.67      | 57.71         | 232.11        | -71.97           | 95.00        | 126.89        | 1.29              |  |
| 8,547.00     | 1.01       | 199.62               | 8,537.65      | 55.89         | 232.36        | -70.17           | 95.00        | 172.05        | 1.09              |  |
| 8,642.00     | 1.01       | 208.23               | 8,632.63      | 54.36         | 231.69        | -68.60           | 95.00        | 203.93        | 0.16              |  |
| 8,737.00     | 1.10       | 219.57               | 8,727.62      | 52.92         | 230.71        | -67.10           | 95.00        | 214.14        | 0.24              |  |
| 8,832.00     | 1.41       | 232.40               | 8,822.59      | 51.50         | 229.20        | -65.60           | 95.00        | 226.78        | 0.44              |  |
| 8,926.00     | 0.31       | 149.26               | 8,916.58      | 50.58         | 228.42        | -64.62           | 94.00        | 220.39        | 1.50              |  |
| 9,020.00     | 1.32       | 189.34               | 9,010.57      | 49.29         | 228.37        | -63.34           | 94.00        | 182.04        | 1.17              |  |
| 9,113.00     | 0.31       | 16.72                | 9,103.57      | 48.47         | 228.27        | -62.52           | 93.00        | 187.09        | 1.75              |  |
| 9,208.00     | 1.01       | 300.96               | 9,198.56      | 49.15         | 227.62        | -63.15           | 95.00        | 316.42        | 1.03              |  |
| 9,303.00     | 0.88       | 283.73               | 9,293.55      | 49.76         | 226.20        | -63.67           | 95.00        | 292.94        | 0.33              |  |
| 9,397.00     | 1.41       | 264.22               | 9,387.53      | 49.81         | 224.35        | -63.61           | 94.00        | 271.70        | 0.69              |  |
| 9,493.00     | 1.41       | 210.87               | 9,483.50      | 48.68         | 222.56        | -62.37           | 96.00        | 237.54        | 1.32              |  |
| 9,587.00     | 1.58       | 254.90               | 9,577.47      | 47.35         | 220.72        | -60.92           | 94.00        | 234.20        | 1.20              |  |
| 9,618.00     | 1.45       | 248.93               | 9,608.46      | 47.10         | 219.94        | -60.62           | 31.00        | 252.04        | 0.66              |  |
| 9,713.00     | 6.33       | 181.78               | 9,703.24      | 41.42         | 218.66        | -54.88           | 95.00        | 192.77        | 6.23              |  |
| 9,760.00     | 10.95      | 171.15               | 9,749.70      | 34.42         | 219.26        | -47.93           | 47.00        | 175.05        | 10.36             |  |
| 9,808.00     | 15.47      | 171.50               | 9,796.42      | 23.58         | 220.91        | -37.21           | 48.00        | 171.35        | 9.42              |  |
| 9,855.00     | 19.60      | 172.46               | 9,841.22      | 9.56          | 222.87        | -23.34           | 47.00        | 172.03        | 8.81              |  |
| 9,902.00     | 23.38      | 171.50               | 9,884.95      | -7.49         | 225.29        | -6.48            | 47.00        | 171.94        | 8.08              |  |
| 9,949.00     | 26.99      | 173.34               | 9,927.47      | -27.31        | 227.90        | 13.15            | 47.00        | 172.48        | 7.86              |  |
| 9,997.00     | 29.67      | 178.88               | 9,969.73      | -50.02        | 229.40        | 35.71            | 48.00        | 176.23        | 7.82              |  |





## Wellbenders End Of Well Report

|                  |                                      |                                     |                                       |
|------------------|--------------------------------------|-------------------------------------|---------------------------------------|
| <b>Company:</b>  | XTO Energy                           | <b>Local Co-ordinate Reference:</b> | Well #122H                            |
| <b>Project:</b>  | Eddy County, NM (Nad-27 / East Zone) | <b>TVD Reference:</b>               | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Site:</b>     | Ross Draw 25-36 Fed West             | <b>MD Reference:</b>                | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Well:</b>     | #122H                                | <b>North Reference:</b>             | Grid                                  |
| <b>Wellbore:</b> | OH                                   | <b>Survey Calculation Method:</b>   | Minimum Curvature                     |
| <b>Design:</b>   | OH                                   | <b>Database:</b>                    | WBDS_SQL_2                            |

| Survey       |            |                      |               |               |               |                  |              |               |                   |  |
|--------------|------------|----------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|--|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | V. Sec<br>(usft) | CL<br>(usft) | CL Azi<br>(°) | DLeg<br>(°/100ft) |  |
| 10,044.00    | 32.31      | 183.01               | 10,010.02     | -74.20        | 228.97        | 59.88            | 47.00        | 181.02        | 7.21              |  |
| 10,092.00    | 35.60      | 182.75               | 10,049.83     | -100.97       | 227.62        | 86.68            | 48.00        | 182.87        | 6.86              |  |
| 10,187.00    | 38.95      | 182.92               | 10,125.41     | -158.43       | 224.77        | 144.20           | 95.00        | 182.84        | 3.53              |  |
| 10,234.00    | 42.64      | 182.66               | 10,160.99     | -189.09       | 223.28        | 174.90           | 47.00        | 182.79        | 7.86              |  |
| 10,282.00    | 46.90      | 184.42               | 10,195.06     | -222.82       | 221.18        | 208.70           | 48.00        | 183.57        | 9.24              |  |
| 10,329.00    | 48.97      | 185.91               | 10,226.55     | -257.57       | 218.03        | 243.57           | 47.00        | 185.18        | 4.99              |  |
| 10,376.00    | 52.70      | 185.03               | 10,256.23     | -293.83       | 214.56        | 279.98           | 47.00        | 185.46        | 8.07              |  |
| 10,424.00    | 58.86      | 185.30               | 10,283.21     | -333.34       | 210.99        | 319.64           | 48.00        | 185.17        | 12.84             |  |
| 10,471.00    | 64.84      | 186.53               | 10,305.37     | -374.54       | 206.71        | 361.03           | 47.00        | 185.93        | 12.93             |  |
| 10,519.00    | 68.70      | 187.23               | 10,324.30     | -418.32       | 201.42        | 405.05           | 48.00        | 186.89        | 8.15              |  |
| 10,566.00    | 72.62      | 187.41               | 10,339.86     | -462.30       | 195.77        | 449.29           | 47.00        | 187.32        | 8.35              |  |
| 10,614.00    | 78.24      | 187.14               | 10,351.93     | -508.37       | 189.89        | 495.63           | 48.00        | 187.27        | 11.72             |  |
| 10,648.00    | 81.98      | 187.23               | 10,357.77     | -541.59       | 185.70        | 529.05           | 34.00        | 187.19        | 11.00             |  |
| 10,670.00    | 86.20      | 187.41               | 10,360.04     | -563.29       | 182.91        | 550.89           | 22.00        | 187.32        | 19.20             |  |
| 10,764.00    | 89.85      | 187.93               | 10,363.28     | -656.38       | 170.38        | 644.57           | 94.00        | 187.67        | 3.92              |  |
| 10,858.00    | 89.49      | 187.93               | 10,363.82     | -749.48       | 157.41        | 738.29           | 94.00        | 187.93        | 0.38              |  |
| 10,953.00    | 90.24      | 188.20               | 10,364.04     | -843.54       | 144.08        | 833.00           | 95.00        | 188.07        | 0.84              |  |
| 11,047.00    | 90.77      | 188.11               | 10,363.21     | -936.58       | 130.75        | 926.69           | 94.00        | 188.16        | 0.57              |  |
| 11,140.00    | 91.08      | 187.76               | 10,361.71     | -1,028.68     | 117.91        | 1,019.41         | 93.00        | 187.94        | 0.50              |  |
| 11,235.00    | 90.64      | 183.98               | 10,360.28     | -1,123.16     | 108.20        | 1,114.30         | 95.00        | 185.87        | 4.01              |  |
| 11,329.00    | 90.02      | 183.10               | 10,359.74     | -1,216.97     | 102.39        | 1,208.30         | 94.00        | 183.54        | 1.15              |  |
| 11,423.00    | 89.89      | 183.19               | 10,359.82     | -1,310.83     | 97.24         | 1,302.30         | 94.00        | 183.14        | 0.17              |  |
| 11,517.00    | 90.37      | 182.75               | 10,359.60     | -1,404.70     | 92.37         | 1,396.29         | 94.00        | 182.97        | 0.69              |  |
| 11,610.00    | 89.45      | 180.37               | 10,359.75     | -1,497.66     | 89.83         | 1,489.23         | 93.00        | 181.56        | 2.74              |  |
| 11,704.00    | 88.26      | 182.04               | 10,361.63     | -1,591.62     | 87.86         | 1,583.12         | 94.00        | 181.20        | 2.18              |  |
| 11,798.00    | 87.87      | 179.67               | 10,364.80     | -1,685.55     | 86.46         | 1,676.96         | 94.00        | 180.86        | 2.55              |  |
| 11,890.00    | 86.95      | 179.85               | 10,368.96     | -1,777.45     | 86.84         | 1,768.66         | 92.00        | 179.76        | 1.02              |  |



## Wellbenders End Of Well Report

|                  |                                      |                                     |                                       |
|------------------|--------------------------------------|-------------------------------------|---------------------------------------|
| <b>Company:</b>  | XTO Energy                           | <b>Local Co-ordinate Reference:</b> | Well #122H                            |
| <b>Project:</b>  | Eddy County, NM (Nad-27 / East Zone) | <b>TVD Reference:</b>               | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Site:</b>     | Ross Draw 25-36 Fed West             | <b>MD Reference:</b>                | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Well:</b>     | #122H                                | <b>North Reference:</b>             | Grid                                  |
| <b>Wellbore:</b> | OH                                   | <b>Survey Calculation Method:</b>   | Minimum Curvature                     |
| <b>Design:</b>   | OH                                   | <b>Database:</b>                    | WBDS_SQL_2                            |

| Survey       |            |                      |               |               |               |                  |              |               |                   |
|--------------|------------|----------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | V. Sec<br>(usft) | CL<br>(usft) | CL Azi<br>(°) | DLeg<br>(°/100ft) |
| 11,986.00    | 89.14      | 180.37               | 10,372.24     | -1,873.39     | 86.66         | 1,864.43         | 96.00        | 180.11        | 2.34              |
| 12,079.00    | 88.97      | 179.85               | 10,373.77     | -1,966.38     | 86.48         | 1,957.25         | 93.00        | 180.11        | 0.59              |
| 12,173.00    | 91.16      | 182.40               | 10,373.66     | -2,060.34     | 84.63         | 2,051.15         | 94.00        | 181.12        | 3.58              |
| 12,267.00    | 91.30      | 182.57               | 10,371.64     | -2,154.23     | 80.56         | 2,145.11         | 94.00        | 182.48        | 0.23              |
| 12,361.00    | 90.81      | 181.87               | 10,369.91     | -2,248.15     | 76.92         | 2,239.07         | 94.00        | 182.22        | 0.91              |
| 12,455.00    | 91.78      | 181.08               | 10,367.79     | -2,342.09     | 74.50         | 2,332.98         | 94.00        | 181.48        | 1.33              |
| 12,549.00    | 92.44      | 180.81               | 10,364.33     | -2,436.01     | 72.95         | 2,426.82         | 94.00        | 180.95        | 0.76              |
| 12,643.00    | 93.19      | 180.99               | 10,359.71     | -2,529.89     | 71.48         | 2,520.61         | 94.00        | 180.90        | 0.82              |
| 12,736.00    | 94.29      | 180.90               | 10,353.65     | -2,622.67     | 69.94         | 2,613.31         | 93.00        | 180.95        | 1.19              |
| 12,830.00    | 90.64      | 178.53               | 10,349.60     | -2,716.56     | 70.41         | 2,706.99         | 94.00        | 179.71        | 4.63              |
| 12,924.00    | 88.57      | 177.83               | 10,350.25     | -2,810.51     | 73.40         | 2,800.57         | 94.00        | 178.18        | 2.32              |
| 13,018.00    | 90.15      | 178.88               | 10,351.30     | -2,904.46     | 76.10         | 2,894.17         | 94.00        | 178.36        | 2.02              |
| 13,112.00    | 94.07      | 183.98               | 10,347.84     | -2,998.32     | 73.76         | 2,988.00         | 94.00        | 181.43        | 6.84              |
| 13,206.00    | 93.93      | 186.00               | 10,341.28     | -3,091.73     | 65.60         | 3,081.73         | 94.00        | 184.99        | 2.15              |
| 13,301.00    | 94.11      | 185.56               | 10,334.62     | -3,186.01     | 56.06         | 3,176.43         | 95.00        | 185.78        | 0.50              |
| 13,395.00    | 91.65      | 187.23               | 10,329.90     | -3,279.30     | 45.60         | 3,270.18         | 94.00        | 186.40        | 3.16              |
| 13,489.00    | 89.76      | 187.84               | 10,328.74     | -3,372.47     | 33.28         | 3,363.94         | 94.00        | 187.54        | 2.11              |
| 13,583.00    | 88.62      | 188.02               | 10,330.07     | -3,465.57     | 20.31         | 3,457.66         | 94.00        | 187.93        | 1.23              |
| 13,677.00    | 87.52      | 187.32               | 10,333.24     | -3,558.67     | 7.77          | 3,551.36         | 94.00        | 187.67        | 1.39              |
| 13,771.00    | 86.46      | 183.27               | 10,338.17     | -3,652.12     | -0.89         | 3,645.17         | 94.00        | 185.30        | 4.45              |
| 13,865.00    | 85.36      | 183.01               | 10,344.88     | -3,745.74     | -6.03         | 3,738.92         | 94.00        | 183.14        | 1.20              |
| 13,959.00    | 87.56      | 184.59               | 10,350.68     | -3,839.34     | -12.25        | 3,832.73         | 94.00        | 183.80        | 2.88              |
| 14,053.00    | 86.73      | 185.30               | 10,355.36     | -3,932.87     | -20.34        | 3,926.59         | 94.00        | 184.94        | 1.16              |
| 14,147.00    | 89.63      | 184.50               | 10,358.35     | -4,026.47     | -28.36        | 4,020.50         | 94.00        | 184.90        | 3.20              |
| 14,241.00    | 93.32      | 185.21               | 10,355.93     | -4,120.09     | -36.31        | 4,114.43         | 94.00        | 184.85        | 4.00              |
| 14,334.00    | 92.75      | 186.26               | 10,351.01     | -4,212.49     | -45.59        | 4,207.23         | 93.00        | 185.74        | 1.28              |
| 14,428.00    | 91.74      | 184.94               | 10,347.32     | -4,305.97     | -54.76        | 4,301.10         | 94.00        | 185.60        | 1.77              |



## Wellbenders End Of Well Report

|                  |                                      |                                     |                                       |
|------------------|--------------------------------------|-------------------------------------|---------------------------------------|
| <b>Company:</b>  | XTO Energy                           | <b>Local Co-ordinate Reference:</b> | Well #122H                            |
| <b>Project:</b>  | Eddy County, NM (Nad-27 / East Zone) | <b>TVD Reference:</b>               | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Site:</b>     | Ross Draw 25-36 Fed West             | <b>MD Reference:</b>                | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Well:</b>     | #122H                                | <b>North Reference:</b>             | Grid                                  |
| <b>Wellbore:</b> | OH                                   | <b>Survey Calculation Method:</b>   | Minimum Curvature                     |
| <b>Design:</b>   | OH                                   | <b>Database:</b>                    | WBDS_SQL_2                            |

| Survey       |            |                      |               |               |               |                  |              |               |                   |
|--------------|------------|----------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | V. Sec<br>(usft) | CL<br>(usft) | CL Azi<br>(°) | DLeg<br>(°/100ft) |
| 14,522.00    | 92.13      | 185.21               | 10,344.15     | -4,399.54     | -63.07        | 4,395.01         | 94.00        | 185.07        | 0.50              |
| 14,616.00    | 92.22      | 185.03               | 10,340.58     | -4,493.10     | -71.45        | 4,488.90         | 94.00        | 185.12        | 0.21              |
| 14,710.00    | 92.84      | 185.74               | 10,336.43     | -4,586.60     | -80.26        | 4,582.76         | 94.00        | 185.38        | 1.00              |
| 14,803.00    | 90.73      | 186.44               | 10,333.54     | -4,679.02     | -90.12        | 4,675.62         | 93.00        | 186.09        | 2.39              |
| 14,897.00    | 87.96      | 183.63               | 10,334.61     | -4,772.63     | -98.37        | 4,769.57         | 94.00        | 185.04        | 4.20              |
| 14,991.00    | 89.41      | 183.71               | 10,336.77     | -4,866.41     | -104.39       | 4,863.54         | 94.00        | 183.67        | 1.54              |
| 15,085.00    | 90.20      | 184.07               | 10,337.09     | -4,960.19     | -110.77       | 4,957.53         | 94.00        | 183.89        | 0.92              |
| 15,179.00    | 89.49      | 184.15               | 10,337.34     | -5,053.95     | -117.50       | 5,051.53         | 94.00        | 184.11        | 0.76              |
| 15,273.00    | 89.76      | 183.01               | 10,337.96     | -5,147.76     | -123.37       | 5,145.53         | 94.00        | 183.58        | 1.25              |
| 15,367.00    | 88.35      | 182.22               | 10,339.51     | -5,241.65     | -127.66       | 5,239.50         | 94.00        | 182.62        | 1.72              |
| 15,461.00    | 87.74      | 179.85               | 10,342.71     | -5,335.57     | -129.36       | 5,333.35         | 94.00        | 181.04        | 2.60              |
| 15,574.00    | 88.31      | 179.76               | 10,346.61     | -5,448.51     | -128.97       | 5,446.04         | 113.00       | 179.80        | 0.51              |
| 15,667.00    | 90.37      | 179.67               | 10,347.68     | -5,541.49     | -128.51       | 5,538.82         | 93.00        | 179.71        | 2.22              |
| 15,761.00    | 89.76      | 179.49               | 10,347.57     | -5,635.49     | -127.82       | 5,632.59         | 94.00        | 179.58        | 0.68              |
| 15,855.00    | 91.60      | 179.14               | 10,346.46     | -5,729.47     | -126.70       | 5,726.32         | 94.00        | 179.32        | 1.99              |
| 15,948.00    | 93.36      | 181.34               | 10,342.43     | -5,822.38     | -127.09       | 5,819.07         | 93.00        | 180.24        | 3.03              |
| 16,042.00    | 94.33      | 180.81               | 10,336.13     | -5,916.15     | -128.85       | 5,912.77         | 94.00        | 181.08        | 1.18              |
| 16,136.00    | 93.93      | 183.54               | 10,329.36     | -6,009.82     | -132.40       | 6,006.49         | 94.00        | 182.18        | 2.93              |
| 16,230.00    | 93.58      | 184.24               | 10,323.20     | -6,103.41     | -138.77       | 6,100.29         | 94.00        | 183.89        | 0.83              |
| 16,323.00    | 92.88      | 183.45               | 10,317.96     | -6,196.05     | -144.99       | 6,193.14         | 93.00        | 183.84        | 1.13              |
| 16,417.00    | 91.52      | 185.03               | 10,314.35     | -6,289.72     | -151.94       | 6,287.06         | 94.00        | 184.24        | 2.22              |
| 16,511.00    | 89.67      | 184.07               | 10,313.38     | -6,383.41     | -159.39       | 6,381.03         | 94.00        | 184.55        | 2.22              |
| 16,604.00    | 88.88      | 184.68               | 10,314.55     | -6,476.13     | -166.49       | 6,474.01         | 93.00        | 184.37        | 1.07              |
| 16,698.00    | 88.88      | 184.50               | 10,316.39     | -6,569.81     | -174.01       | 6,567.98         | 94.00        | 184.59        | 0.19              |
| 16,792.00    | 87.56      | 184.42               | 10,319.31     | -6,663.48     | -181.31       | 6,661.92         | 94.00        | 184.46        | 1.41              |
| 16,886.00    | 89.23      | 183.45               | 10,321.94     | -6,757.22     | -187.76       | 6,755.88         | 94.00        | 183.93        | 2.05              |
| 16,980.00    | 90.73      | 184.86               | 10,321.98     | -6,850.96     | -194.57       | 6,849.87         | 94.00        | 184.16        | 2.19              |



## Wellbenders End Of Well Report

|                  |                                      |                                     |                                       |
|------------------|--------------------------------------|-------------------------------------|---------------------------------------|
| <b>Company:</b>  | XTO Energy                           | <b>Local Co-ordinate Reference:</b> | Well #122H                            |
| <b>Project:</b>  | Eddy County, NM (Nad-27 / East Zone) | <b>TVD Reference:</b>               | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Site:</b>     | Ross Draw 25-36 Fed West             | <b>MD Reference:</b>                | RKB = 23' @ 2966.00usft (Frontier 17) |
| <b>Well:</b>     | #122H                                | <b>North Reference:</b>             | Grid                                  |
| <b>Wellbore:</b> | OH                                   | <b>Survey Calculation Method:</b>   | Minimum Curvature                     |
| <b>Design:</b>   | OH                                   | <b>Database:</b>                    | WBDS_SQL_2                            |

| Survey                                                                                                                                                                                             |            |                      |               |               |               |                  |              |               |                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|
| MD<br>(usft)                                                                                                                                                                                       | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | V. Sec<br>(usft) | CL<br>(usft) | CL Azi<br>(°) | DLeg<br>(°/100ft) |
| 17,074.00                                                                                                                                                                                          | 87.69      | 183.80               | 10,323.27     | -6,944.67     | -201.67       | 6,943.84         | 94.00        | 184.33        | 3.42              |
| 17,168.00                                                                                                                                                                                          | 90.07      | 185.03               | 10,325.11     | -7,038.37     | -208.90       | 7,037.80         | 94.00        | 184.42        | 2.85              |
| 17,261.00                                                                                                                                                                                          | 90.37      | 184.33               | 10,324.75     | -7,131.06     | -216.49       | 7,130.78         | 93.00        | 184.68        | 0.82              |
| 17,355.00                                                                                                                                                                                          | 88.13      | 183.63               | 10,325.98     | -7,224.82     | -223.01       | 7,224.76         | 94.00        | 183.98        | 2.50              |
| 17,366.00                                                                                                                                                                                          | 87.74      | 183.71               | 10,326.38     | -7,235.79     | -223.72       | 7,235.75         | 11.00        | 183.67        | 3.62              |
| 17,420.00                                                                                                                                                                                          | 87.74      | 183.71               | 10,328.51     | -7,289.63     | -227.21       | 7,289.71         | 54.00        | 183.71        | 0.00              |
| Final Station Closure Distance= 7293.17 /Direction= 181.79 - Projection to Bit: 17420.00' MD/ 10328.51' TVD - TD: Latitude = 32.000379 / Longitude = -103.942850 - TD: Y= 364083.97 / X= 621047.79 |            |                      |               |               |               |                  |              |               |                   |

| Design Annotations          |                             |                   |                 |                                                            |
|-----------------------------|-----------------------------|-------------------|-----------------|------------------------------------------------------------|
| Measured<br>Depth<br>(usft) | Vertical<br>Depth<br>(usft) | Local Coordinates |                 | Comment                                                    |
|                             |                             | +N/-S<br>(usft)   | +E/-W<br>(usft) |                                                            |
| 17,420.00                   | 10,328.51                   | -7,289.63         | -227.21         | Final Station Closure Distance= 7293.17 /Direction= 181.79 |
| 17,420.00                   | 10,328.51                   | -7,289.63         | -227.21         | Projection to Bit: 17420.00' MD/ 10328.51' TVD             |
| 17,420.00                   | 10,328.51                   | -7,289.63         | -227.21         | TD: Latitude = 32.000379 / Longitude = -103.942850         |
| 17,420.00                   | 10,328.51                   | -7,289.63         | -227.21         | TD: Y= 364083.97 / X= 621047.79                            |

|                   |                    |             |
|-------------------|--------------------|-------------|
| Checked By: _____ | Approved By: _____ | Date: _____ |
|-------------------|--------------------|-------------|

Form 3160-4  
(August 2007)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                           |  |                                                                                                                                                                                                                                                                                                                              |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1a. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input type="checkbox"/> Other                                                                                                                                                                                                                                                                  |  |                                           |  | 5. Lease Serial No.<br>NMNM41646                                                                                                                                                                                                                                                                                             |  |
| b. Type of Completion <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr.<br>Other _____                                                                                                                                                                                                |  |                                           |  | 6. If Indian, Allottee or Tribe Name                                                                                                                                                                                                                                                                                         |  |
| 2. Name of Operator<br>XTO ENERGY INC                                                                                                                                                                                                                                                                                                                                                                                        |  |                                           |  | 8. Lease Name and Well No.<br>ROSS DRAW 25-36 FED COM 122H                                                                                                                                                                                                                                                                   |  |
| 3. Address 6401 HOLIDAY HILL, BLDG 5<br>MIDLAND, TX 79707                                                                                                                                                                                                                                                                                                                                                                    |  |                                           |  | 9. API Well No.<br>30-015-45589                                                                                                                                                                                                                                                                                              |  |
| 4. Location of Well (Report location clearly and in accordance with Federal requirements)*<br>Sec 24 T26S R29E Mer NMP<br>At surface SWSW 245FSL 972FWL 32.020542 N Lat, 103.942512 W Lon<br>Sec 25 T26S R29E Mer NMP<br>At top prod interval reported below NWNW 339FNL 1167FWL 32.018964 N Lat, 103.941933 W Lon<br>Sec 36 T26S R29E Mer NMP<br>At total depth NENE Lot 1 144FSL 1180FWL 32.000505 N Lat, 103.943329 W Lon |  |                                           |  | 10. Field and Pool, or Exploratory<br>PURPLE SAGE; WOLFCAMP                                                                                                                                                                                                                                                                  |  |
| 14. Date Spudded<br>05/30/2019                                                                                                                                                                                                                                                                                                                                                                                               |  |                                           |  | 15. Date T.D. Reached<br>06/26/2019                                                                                                                                                                                                                                                                                          |  |
| 16. Date Completed<br><input type="checkbox"/> D & A <input checked="" type="checkbox"/> Ready to Prod.<br>12/27/2019                                                                                                                                                                                                                                                                                                        |  |                                           |  | 17. Elevations (DF, KB, RT, GL)*<br>2943 GL                                                                                                                                                                                                                                                                                  |  |
| 18. Total Depth: MD 17420<br>TVD 10329                                                                                                                                                                                                                                                                                                                                                                                       |  | 19. Plug Back T.D.: MD 17412<br>TVD 10329 |  | 20. Depth Bridge Plug Set: MD<br>TVD                                                                                                                                                                                                                                                                                         |  |
| 21. Type Electric & Other Mechanical Logs Run (Submit copy of each)<br>RCB/GR/CCL                                                                                                                                                                                                                                                                                                                                            |  |                                           |  | 22. Was well cored? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis)<br>Was DST run? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis)<br>Directional Survey? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (Submit analysis) |  |

## 23. Casing and Liner Record (Report all strings set in well)

| Hole Size | Size/Grade   | Wt. (#/ft.) | Top (MD) | Bottom (MD) | Stage Cementer Depth | No. of Sk. & Type of Cement | Slurry Vol. (BBL) | Cement Top* | Amount Pulled |
|-----------|--------------|-------------|----------|-------------|----------------------|-----------------------------|-------------------|-------------|---------------|
| 17.500    | 13.375 J-55  | 68.0        | 0        | 547         |                      | 983                         |                   | 0           | 154           |
| 12.250    | 9.625 J-55   | 40.0        | 0        | 2965        |                      | 3324                        |                   | 0           | 250           |
| 8.750     | 7.000 HCP11  | 32.0        | 0        | 10580       |                      | 1336                        |                   | 980         | 0             |
| 6.000     | 4.500 HCP110 | 13.5        | 9740     | 17415       |                      | 536                         |                   | 0           | 60            |
|           |              |             |          |             |                      |                             |                   |             |               |
|           |              |             |          |             |                      |                             |                   |             |               |

## 24. Tubing Record

| Size  | Depth Set (MD) | Packer Depth (MD) | Size | Depth Set (MD) | Packer Depth (MD) | Size | Depth Set (MD) | Packer Depth (MD) |
|-------|----------------|-------------------|------|----------------|-------------------|------|----------------|-------------------|
| 2.875 | 9546           | 9550              |      |                |                   |      |                |                   |

## 25. Producing Intervals

## 26. Perforation Record

| Formation             | Top   | Bottom | Perforated Interval | Size | No. Holes | Perf. Status     |
|-----------------------|-------|--------|---------------------|------|-----------|------------------|
| PURPLE SAGE; WOLFCAMP | 10045 | 10329  | 10680 TO 17288      |      | 2116      | ACTIVE/PRODUCING |
| B)                    |       |        |                     |      |           |                  |
| C)                    |       |        |                     |      |           |                  |
| D)                    |       |        |                     |      |           |                  |

## 27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

| Depth Interval | Amount and Type of Material                 |
|----------------|---------------------------------------------|
| 10680 TO 17288 | 701,972 BBLS FLUID, 16,525,858 LBS PROPPANT |
|                |                                             |
|                |                                             |
|                |                                             |

## 28. Production - Interval A

| Date First Produced | Test Date                 | Hours Tested       | Test Production | Oil BBL      | Gas MCF      | Water BBL      | Oil Gravity Corr. API | Gas Gravity     | Production Method |
|---------------------|---------------------------|--------------------|-----------------|--------------|--------------|----------------|-----------------------|-----------------|-------------------|
| 12/30/2019          | 02/04/2020                | 24                 | →               | 1874.0       | 3046.0       | 3050.0         |                       |                 | FLOWS FROM WELL   |
| Choke Size          | Tbg. Press. Flwg. 1018 SI | Csg. Press. 1657.0 | 24 Hr. Rate →   | Oil BBL 1874 | Gas MCF 3046 | Water BBL 3050 | Gas:Oil Ratio         | Well Status POW |                   |

## 28a. Production - Interval B

| Date First Produced | Test Date            | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
|---------------------|----------------------|--------------|-----------------|---------|---------|-----------|-----------------------|-------------|-------------------|
|                     |                      |              | →               |         |         |           |                       |             |                   |
| Choke Size          | Tbg. Press. Flwg. SI | Csg. Press.  | 24 Hr. Rate →   | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio         | Well Status |                   |

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #508754 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

| 28b. Production - Interval C |                      |              |                      |         |         |           |                       |             |                   |
|------------------------------|----------------------|--------------|----------------------|---------|---------|-----------|-----------------------|-------------|-------------------|
| Date First Produced          | Test Date            | Hours Tested | Test Production<br>→ | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
| Choke Size                   | Tbg. Press. Flwg. SI | Csg. Press.  | 24 Hr. Rate<br>→     | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio         | Well Status |                   |

| 28c. Production - Interval D |                      |              |                      |         |         |           |                       |             |                   |
|------------------------------|----------------------|--------------|----------------------|---------|---------|-----------|-----------------------|-------------|-------------------|
| Date First Produced          | Test Date            | Hours Tested | Test Production<br>→ | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
| Choke Size                   | Tbg. Press. Flwg. SI | Csg. Press.  | 24 Hr. Rate<br>→     | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio         | Well Status |                   |

29. Disposition of Gas(*Sold, used for fuel, vented, etc.*)  
CAPTURED

|                                                                                                                                                                                                                                                                          |                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| 30. Summary of Porous Zones (Include Aquifers):<br><br>Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. | 31. Formation (Log) Markers |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|

| Formation   | Top   | Bottom | Descriptions, Contents, etc. | Name        | Top<br>Meas. Depth |
|-------------|-------|--------|------------------------------|-------------|--------------------|
| RUSTLER     | 419   | 1262   |                              | RUSTLER     | 419                |
| TOP SALT    | 1262  | 2893   | SALT                         | TOP SALT    | 1262               |
| BASE SALT   | 2893  | 3068   | SALT                         | BASE SALT   | 2893               |
| DELAWARE    | 3068  | 6819   | SH, SS; OIL, WTR, GAS        | DELAWARE    | 3068               |
| BONE SPRING | 6819  | 10045  | SS, LS; OIL, WTR, GAS        | BONE SPRING | 6819               |
| WOLFCAMP    | 10045 | 10329  | SH; OIL, WTR, GAS            | WOLFCAMP    | 10045              |

32. Additional remarks (include plugging procedure):  
KOP = 10680'

|                                                       |                    |               |                       |
|-------------------------------------------------------|--------------------|---------------|-----------------------|
| 33. Circle enclosed attachments:                      |                    |               |                       |
| 1. Electrical/Mechanical Logs (1 full set req'd.)     | 2. Geologic Report | 3. DST Report | 4. Directional Survey |
| 5. Sundry Notice for plugging and cement verification | 6. Core Analysis   | 7 Other:      |                       |

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):  
**Electronic Submission #508754 Verified by the BLM Well Information System.**  
**For XTO ENERGY INC, sent to the Carlsbad**

|                                                   |                                     |
|---------------------------------------------------|-------------------------------------|
| Name ( <i>please print</i> ) <u>CHERYL ROWELL</u> | Title <u>REGULATORY COORDINATOR</u> |
| Signature _____ (Electronic Submission)           | Date <u>03/28/2020</u>              |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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