

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

NMOCD-REC'D 10/30/2020 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>30-015-45586 | <sup>2</sup> Pool Code<br>98211                           | <sup>3</sup> Pool Name<br>WC-015 G-03 S262925D; Bone Spring |
| <sup>4</sup> Property Code<br>324930    | <sup>5</sup> Property Name<br>Ross Draw 25-36 Federal COM | <sup>6</sup> Well Number<br>72H                             |
| <sup>7</sup> OGRID No.<br>005380        | <sup>8</sup> Operator Name<br>XTO ENERGY, INC.            | <sup>9</sup> Elevation<br>2,960'                            |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C             | 25      | 26 S     | 29 E  |         | 170           | NORTH            | 2,102         | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L2            | 36      | 26 S     | 29 E  |         | 80            | SOUTH            | 1,839         | WEST           | EDDY   |

|                                      |                               |                                  |                         |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>240 | <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><b>16</b></p> <p><b>GEODETIC COORDINATES</b><br/>NAD 83 NME<br/>SURFACE LOCATION<br/>Y= 371,086.5<br/>X= 663,590.5<br/>LAT.= 32.019583°N<br/>LONG.= 103.938871°W</p> <p>KICK OFF POINT<br/>NAD 83 NME<br/>Y= 371,209.9<br/>X= 663,377.3<br/>LAT.= 32.01925°N<br/>LONG.= 103.939557°W</p> <p>FIRST TAKE POINT<br/>NAD 83 NME<br/>Y= 370,626.3<br/>X= 663,289.6<br/>LAT.= 32.018321°N<br/>LONG.= 103.939848°W</p> <p>LAST TAKE POINT<br/>NAD 83 NME<br/>Y= 364,208.9<br/>X= 662,898.0<br/>LAT.= 32.000684°N<br/>LONG.= 103.941186°W</p> <p>BOTTOM HOLE LOCATION<br/>NAD 83 NME<br/>Y= 364,080.2<br/>X= 662,889.5<br/>LAT.= 32.000331°N<br/>LONG.= 103.941215°W</p> <p><b>GEODETIC COORDINATES</b><br/>NAD 27 NME<br/>SURFACE LOCATION<br/>Y= 371,029.1<br/>X= 622,404.7<br/>LAT.= 32.019458°N<br/>LONG.= 103.938391°W</p> <p>KICK OFF POINT<br/>NAD 27 NME<br/>Y= 371,152.4<br/>X= 622,191.5<br/>LAT.= 32.017999°N<br/>LONG.= 103.939077°W</p> <p>FIRST TAKE POINT<br/>NAD 27 NME<br/>Y= 370,568.9<br/>X= 622,103.8<br/>LAT.= 32.018196°N<br/>LONG.= 103.939367°W</p> <p>LAST TAKE POINT<br/>NAD 27 NME<br/>Y= 364,151.6<br/>X= 621,712.0<br/>LAT.= 32.000559°N<br/>LONG.= 103.940706°W</p> <p>BOTTOM HOLE LOCATION<br/>NAD 27 NME<br/>Y= 364,022.9<br/>X= 661,703.5<br/>LAT.= 32.000205°N<br/>LONG.= 103.940735°W</p> <p><b>CORNER COORDINATES TABLE</b><br/>NAD 83 NME<br/>A - Y= 371,204.6 N, X= 662,761.8 E<br/>B - Y= 371,284.9 N, X= 664,035.4 E<br/>C - Y= 368,546.3 N, X= 662,655.7 E<br/>D - Y= 368,627.0 N, X= 663,968.5 E<br/>E - Y= 365,887.8 N, X= 662,549.6 E<br/>F - Y= 365,971.1 N, X= 663,901.7 E<br/>G - Y= 363,998.0 N, X= 662,430.5 E<br/>H - Y= 364,003.6 N, X= 663,825.4 E</p> <p><b>CORNER COORDINATES TABLE</b><br/>NAD 27 NME<br/>A - Y= 371,147.1 N, X= 621,576.0 E<br/>B - Y= 371,227.4 N, X= 622,849.6 E<br/>C - Y= 368,488.9 N, X= 621,469.8 E<br/>D - Y= 368,569.6 N, X= 622,782.6 E<br/>E - Y= 365,830.5 N, X= 621,363.7 E<br/>F - Y= 365,913.8 N, X= 622,715.7 E<br/>G - Y= 363,940.7 N, X= 621,244.5 E<br/>H - Y= 363,946.3 N, X= 622,639.4 E</p> <p><b>LOT ACREAGE TABLE</b><br/>LOT 1 - 23.97 ACRES<br/>LOT 2 - 23.93 ACRES<br/>LOT 3 - 23.87 ACRES<br/>LOT 4 - 23.83 ACRES</p> |  | <p><b>17 OPERATOR CERTIFICATION</b><br/>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>Tracie J. Cherry</i> Date: 09/01/20<br/>Printed Name: Tracie J. Cherry<br/>E-mail Address: tracie_cherry@xtoenergy.com</p> <p><b>18 SURVEYOR CERTIFICATION</b><br/>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date of Survey: 3-31-2020<br/>Signature and Seal of Professional Surveyor: <i>Mark Dillon Harp</i><br/>MARK DILLON HARP 23786<br/>Certificate Number: JC 2018112766</p> |
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I **Larry Wright**, certify that I am employed by **Wellbenders Directional Services**. That I did on the day(s) of **04/16/19** thru **06/06/19** conduct or supervise the taking of a **MWD Survey** from a depth of **130'** to a depth of **15806'**; 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 72H API No. 30-015-45586** 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:  
2019.12.12  
13:14:18 -06'00'

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



## **XTO Energy**

**Eddy County, NM (Nad-27 / East Zone)**

**Ross Draw 25-36 Fed East**

**ROSS DRAW 25-36 FED 72H**

**ROSS DRAW 25-36 FED 72H**

**Design: ROSS DRAW 25-36 FED 72H**

## **End Of Well Report**

**11 June, 2019**



**Wellbenders**  
End Of Well Report

|                                                                                                          |                                                                                                                                                                 |                                                                                                                                                                          |                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Company:</b><br><b>Project:</b><br><b>Site:</b><br><b>Well:</b><br><b>Wellbore:</b><br><b>Design:</b> | XTO Energy<br>Eddy County, NM (Nad-27 / East Zone)<br>Ross Draw 25-36 Fed East<br>ROSS DRAW 25-36 FED 72H<br>ROSS DRAW 25-36 FED 72H<br>ROSS DRAW 25-36 FED 72H | <b>Local Co-ordinate Reference:</b><br><b>TVD Reference:</b><br><b>MD Reference:</b><br><b>North Reference:</b><br><b>Survey Calculation Method:</b><br><b>Database:</b> | Well ROSS DRAW 25-36 FED 72H<br>2960+24 @ 2984.00usft (Hercules)<br>2960+24 @ 2984.00usft (Hercules)<br>Grid<br>Minimum Curvature<br>WBDS_SQL_2                     |
| <b>Project</b>                                                                                           | Eddy County, NM (Nad-27 / East Zone)                                                                                                                            |                                                                                                                                                                          |                                                                                                                                                                     |
| <b>Map System:</b><br><b>Geo Datum:</b><br><b>Map Zone:</b>                                              | US State Plane 1927 (Exact solution)<br>NAD 1927 (NADCON CONUS)<br>New Mexico East 3001                                                                         | <b>System Datum:</b>                                                                                                                                                     | Mean Sea Level                                                                                                                                                      |
| <b>Site</b>                                                                                              | Ross Draw 25-36 Fed East                                                                                                                                        |                                                                                                                                                                          |                                                                                                                                                                     |
| <b>Site Position:</b><br><b>From:</b><br><b>Position Uncertainty:</b>                                    | Map<br>0.00 usft                                                                                                                                                | <b>Northing:</b><br><b>Easting:</b><br><b>Slot Radius:</b>                                                                                                               | 371,027.10 usft<br>622,374.30 usft<br>13.200 in<br><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Grid Convergence:</b><br><br>32.019453<br>-103.938489<br>0.209 ° |
| <b>Well</b>                                                                                              | ROSS DRAW 25-36 FED 72H                                                                                                                                         |                                                                                                                                                                          |                                                                                                                                                                     |
| <b>Well Position</b><br><b>Position Uncertainty</b>                                                      | <b>+N/-S</b><br><b>+E/-W</b><br>0.00 usft<br>0.00 usft<br>0.00 usft                                                                                             | <b>Northing:</b><br><b>Easting:</b><br><b>Wellhead Elevation:</b>                                                                                                        | 371,029.10 usft<br>622,404.70 usft<br>usft<br><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Ground Level:</b><br><br>32.019458<br>-103.938391<br>2,960.00 usft    |
| <b>Wellbore</b>                                                                                          | ROSS DRAW 25-36 FED 72H                                                                                                                                         |                                                                                                                                                                          |                                                                                                                                                                     |
| <b>Magnetics</b>                                                                                         | <b>Model Name</b><br><b>Sample Date</b>                                                                                                                         | <b>Declination</b><br>(°)                                                                                                                                                | <b>Dip Angle</b><br>(°)<br><b>Field Strength</b><br>(nT)                                                                                                            |
|                                                                                                          | IGRF2015<br>6/4/2019                                                                                                                                            | 6.896                                                                                                                                                                    | 59.791<br>47,579.95150907                                                                                                                                           |
| <b>Design</b>                                                                                            | ROSS DRAW 25-36 FED 72H                                                                                                                                         |                                                                                                                                                                          |                                                                                                                                                                     |
| <b>Audit Notes:</b><br><b>Version:</b>                                                                   | 1.0                                                                                                                                                             | <b>Phase:</b><br>ACTUAL                                                                                                                                                  | <b>Tie On Depth:</b><br>0.00                                                                                                                                        |
| <b>Vertical Section:</b>                                                                                 | <b>Depth From (TVD)</b><br>(usft)                                                                                                                               | <b>+N/-S</b><br>(usft)                                                                                                                                                   | <b>+E/-W</b><br>(usft)<br><b>Direction</b><br>(°)                                                                                                                   |
|                                                                                                          | 0.00                                                                                                                                                            | 0.00                                                                                                                                                                     | 0.00<br>183.54                                                                                                                                                      |
| <b>Survey Program</b>                                                                                    | <b>Date</b><br>6/11/2019                                                                                                                                        |                                                                                                                                                                          |                                                                                                                                                                     |
| <b>From</b><br>(usft)                                                                                    | <b>To</b><br>(usft)<br><b>Survey (Wellbore)</b>                                                                                                                 | <b>Tool Name</b>                                                                                                                                                         | <b>Description</b>                                                                                                                                                  |
| 130.00                                                                                                   | 15,806.00<br>Survey #1 (ROSS DRAW 25-36 FED 72H)                                                                                                                | MWD+IGRF                                                                                                                                                                 | OWSG MWD + IGRF or WMM                                                                                                                                              |



## Wellbenders

### End Of Well Report

|                                               |            |                              |               |               |               |                  |              |               |                                  |      |
|-----------------------------------------------|------------|------------------------------|---------------|---------------|---------------|------------------|--------------|---------------|----------------------------------|------|
| Company: XTO Energy                           |            | Local Co-ordinate Reference: |               |               |               |                  |              |               | Well ROSS DRAW 25-36 FED 72H     |      |
| Project: Eddy County, NM (Nad-27 / East Zone) |            | TVD Reference:               |               |               |               |                  |              |               | 2960+24 @ 2984.00ustf (Hercules) |      |
| Site: Ross Draw 25-36 Fed East                |            | MD Reference:                |               |               |               |                  |              |               | 2960+24 @ 2984.00ustf (Hercules) |      |
| Well: ROSS DRAW 25-36 FED 72H                 |            | North Reference:             |               |               |               |                  |              |               | Grid                             |      |
| Wellbore: ROSS DRAW 25-36 FED 72H             |            | Survey Calculation Method:   |               |               |               |                  |              |               | Minimum Curvature                |      |
| Design: ROSS DRAW 25-36 FED 72H               |            | Database:                    |               |               |               |                  |              |               | 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                             | 0.00 |
| 130.00                                        | 0.04       | 159.56                       | 130.00        | -0.04         | 0.02          | 0.04             | 130.00       | 159.56        | 0.03                             | 0.03 |
| 220.00                                        | 0.75       | 253.78                       | 220.00        | -0.24         | -0.54         | 0.27             | 90.00        | 250.72        | 0.84                             | 0.84 |
| 335.00                                        | 0.31       | 249.47                       | 334.99        | -0.56         | -1.55         | 0.65             | 115.00       | 252.52        | 0.38                             | 0.38 |
| 427.00                                        | 0.75       | 256.59                       | 426.99        | -0.78         | -2.37         | 0.93             | 92.00        | 254.51        | 0.48                             | 0.48 |
| 530.00                                        | 0.88       | 273.11                       | 529.98        | -0.90         | -3.82         | 1.13             | 103.00       | 265.51        | 0.26                             | 0.26 |
| 580.00                                        | 0.92       | 268.81                       | 579.97        | -0.88         | -4.60         | 1.17             | 50.00        | 270.91        | 0.16                             | 0.16 |
| 664.00                                        | 0.70       | 257.56                       | 663.96        | -1.01         | -5.78         | 1.36             | 84.00        | 263.95        | 0.32                             | 0.32 |
| 758.00                                        | 1.05       | 310.91                       | 757.95        | -0.57         | -6.99         | 1.00             | 94.00        | 289.97        | 0.90                             | 0.90 |
| 853.00                                        | 1.67       | 322.60                       | 852.93        | 1.10          | -8.49         | -0.58            | 95.00        | 318.09        | 0.71                             | 0.71 |
| 947.00                                        | 1.58       | 320.84                       | 946.89        | 3.19          | -10.14        | -2.56            | 94.00        | 321.74        | 0.11                             | 0.11 |
| 1,042.00                                      | 1.63       | 326.99                       | 1,041.85      | 5.34          | -11.70        | -4.61            | 95.00        | 323.96        | 0.19                             | 0.19 |
| 1,136.00                                      | 1.58       | 321.28                       | 1,135.81      | 7.48          | -13.24        | -6.64            | 94.00        | 324.18        | 0.18                             | 0.18 |
| 1,232.00                                      | 1.98       | 317.76                       | 1,231.77      | 9.74          | -15.18        | -8.78            | 96.00        | 319.32        | 0.43                             | 0.43 |
| 1,327.00                                      | 1.93       | 317.15                       | 1,326.71      | 12.12         | -17.37        | -11.03           | 95.00        | 317.46        | 0.06                             | 0.06 |
| 1,422.00                                      | 1.93       | 310.47                       | 1,421.66      | 14.33         | -19.68        | -13.09           | 95.00        | 313.81        | 0.24                             | 0.24 |
| 1,515.00                                      | 2.02       | 306.42                       | 1,514.60      | 16.32         | -22.19        | -14.92           | 93.00        | 308.40        | 0.18                             | 0.18 |
| 1,609.00                                      | 1.89       | 308.01                       | 1,608.55      | 18.26         | -24.74        | -16.70           | 94.00        | 307.19        | 0.15                             | 0.15 |
| 1,704.00                                      | 2.07       | 299.57                       | 1,703.49      | 20.07         | -27.47        | -18.34           | 95.00        | 303.60        | 0.36                             | 0.36 |
| 1,798.00                                      | 1.93       | 305.90                       | 1,797.44      | 21.84         | -30.23        | -19.93           | 94.00        | 302.62        | 0.28                             | 0.28 |
| 1,892.00                                      | 1.67       | 310.82                       | 1,891.39      | 23.66         | -32.55        | -21.61           | 94.00        | 308.18        | 0.32                             | 0.32 |
| 1,987.00                                      | 1.67       | 303.70                       | 1,986.35      | 25.34         | -34.75        | -23.14           | 95.00        | 307.26        | 0.22                             | 0.22 |
| 2,083.00                                      | 1.63       | 301.94                       | 2,082.31      | 26.83         | -37.07        | -24.49           | 96.00        | 302.83        | 0.07                             | 0.07 |
| 2,177.00                                      | 1.71       | 298.69                       | 2,176.27      | 28.22         | -39.43        | -25.73           | 94.00        | 300.28        | 0.13                             | 0.13 |
| 2,272.00                                      | 2.07       | 292.27                       | 2,271.22      | 29.55         | -42.27        | -26.88           | 95.00        | 295.17        | 0.44                             | 0.44 |
| 2,366.00                                      | 2.20       | 288.58                       | 2,365.15      | 30.76         | -45.55        | -27.89           | 94.00        | 290.37        | 0.20                             | 0.20 |
| 2,461.00                                      | 1.23       | 300.71                       | 2,460.11      | 31.87         | -48.15        | -28.83           | 95.00        | 292.92        | 1.08                             | 1.08 |



## Wellbenders

### End Of Well Report

| Company: XTO Energy                           |         | Local Co-ordinate Reference: Well ROSS DRAW 25-36 FED 72H |            |            |            |               |           |            |                |
|-----------------------------------------------|---------|-----------------------------------------------------------|------------|------------|------------|---------------|-----------|------------|----------------|
| Project: Eddy County, NM (Nad-27 / East Zone) |         | TVD Reference: 2960+24 @ 2984.00ustf (Hercules)           |            |            |            |               |           |            |                |
| Site: Ross Draw 25-36 Fed East                |         | MD Reference: 2960+24 @ 2984.00ustf (Hercules)            |            |            |            |               |           |            |                |
| Well: ROSS DRAW 25-36 FED 72H                 |         | North Reference: Grid                                     |            |            |            |               |           |            |                |
| Wellbore: ROSS DRAW 25-36 FED 72H             |         | Survey Calculation Method: Minimum Curvature              |            |            |            |               |           |            |                |
| Design: ROSS DRAW 25-36 FED 72H               |         | Database: WBDS_SQL_2                                      |            |            |            |               |           |            |                |
| Survey                                        |         |                                                           |            |            |            |               |           |            |                |
| MD (usft)                                     | Inc (°) | Azi (azimuth) (°)                                         | TVD (usft) | N/S (usft) | E/W (usft) | V. Sec (usft) | CL (usft) | CL Azi (°) | DLeg (°/100ft) |
| 2,555.00                                      | 0.31    | 53.30                                                     | 2,554.10   | 32.53      | -48.82     | -29.46        | 94.00     | 315.16     | 1.47           |
| 2,650.00                                      | 0.40    | 62.44                                                     | 2,649.10   | 32.84      | -48.31     | -29.79        | 95.00     | 58.45      | 0.11           |
| 2,744.00                                      | 1.58    | 100.59                                                    | 2,743.08   | 32.75      | -46.75     | -29.80        | 94.00     | 93.16      | 1.37           |
| 2,839.00                                      | 2.99    | 102.78                                                    | 2,838.01   | 31.97      | -43.05     | -29.25        | 95.00     | 102.02     | 1.49           |
| 2,934.00                                      | 3.74    | 103.66                                                    | 2,932.84   | 30.69      | -37.62     | -28.30        | 95.00     | 103.27     | 0.79           |
| 3,025.00                                      | 3.12    | 101.64                                                    | 3,023.68   | 29.48      | -32.31     | -27.43        | 91.00     | 102.74     | 0.69           |
| 3,120.00                                      | 2.81    | 101.38                                                    | 3,118.55   | 28.50      | -27.49     | -26.75        | 95.00     | 101.52     | 0.33           |
| 3,214.00                                      | 2.15    | 91.18                                                     | 3,212.46   | 28.01      | -23.47     | -26.51        | 94.00     | 96.96      | 0.84           |
| 3,310.00                                      | 1.67    | 80.63                                                     | 3,308.41   | 28.20      | -20.29     | -26.90        | 96.00     | 86.57      | 0.62           |
| 3,405.00                                      | 1.05    | 69.38                                                     | 3,403.38   | 28.74      | -18.11     | -27.56        | 95.00     | 76.29      | 0.71           |
| 3,500.00                                      | 0.66    | 51.45                                                     | 3,498.37   | 29.38      | -16.87     | -28.29        | 95.00     | 62.48      | 0.49           |
| 3,594.00                                      | 0.66    | 59.19                                                     | 3,592.37   | 30.00      | -15.98     | -28.95        | 94.00     | 55.32      | 0.09           |
| 3,689.00                                      | 0.44    | 305.37                                                    | 3,687.36   | 30.49      | -15.81     | -29.45        | 95.00     | 19.34      | 0.98           |
| 3,783.00                                      | 0.97    | 288.85                                                    | 3,781.36   | 30.95      | -16.86     | -29.86        | 94.00     | 293.99     | 0.60           |
| 3,877.00                                      | 0.84    | 281.02                                                    | 3,875.34   | 31.34      | -18.28     | -30.15        | 94.00     | 285.22     | 0.19           |
| 3,970.00                                      | 0.62    | 253.08                                                    | 3,968.34   | 31.33      | -19.44     | -30.07        | 93.00     | 269.20     | 0.44           |
| 4,064.00                                      | 0.53    | 240.77                                                    | 4,062.33   | 30.97      | -20.30     | -29.65        | 94.00     | 247.41     | 0.16           |
| 4,157.00                                      | 0.57    | 257.91                                                    | 4,155.33   | 30.66      | -21.13     | -29.30        | 93.00     | 249.65     | 0.18           |
| 4,253.00                                      | 0.57    | 269.51                                                    | 4,251.32   | 30.56      | -22.07     | -29.14        | 96.00     | 263.71     | 0.12           |
| 4,347.00                                      | 0.84    | 276.19                                                    | 4,345.32   | 30.63      | -23.23     | -29.13        | 94.00     | 273.49     | 0.30           |
| 4,441.00                                      | 1.14    | 288.14                                                    | 4,439.30   | 30.99      | -24.80     | -29.40        | 94.00     | 283.07     | 0.39           |
| 4,535.00                                      | 1.45    | 288.06                                                    | 4,533.28   | 31.65      | -26.82     | -29.94        | 94.00     | 288.10     | 0.33           |
| 4,628.00                                      | 1.36    | 296.14                                                    | 4,626.25   | 32.50      | -28.93     | -30.65        | 93.00     | 291.97     | 0.23           |
| 4,723.00                                      | 1.36    | 305.11                                                    | 4,721.22   | 33.65      | -30.86     | -31.68        | 95.00     | 300.62     | 0.22           |
| 4,818.00                                      | 1.10    | 304.93                                                    | 4,816.20   | 34.82      | -32.53     | -32.74        | 95.00     | 305.03     | 0.27           |
| 4,912.00                                      | 0.88    | 304.40                                                    | 4,910.19   | 35.74      | -33.87     | -33.58        | 94.00     | 304.69     | 0.23           |
| 5,007.00                                      | 1.19    | 294.30                                                    | 5,005.17   | 36.56      | -35.37     | -34.31        | 95.00     | 298.59     | 0.38           |



## Wellbenders

End Of Well Report

| Company: XTO Energy                           |            |                      |               | Local Co-ordinate Reference: |               |                  |              |               |                   |
|-----------------------------------------------|------------|----------------------|---------------|------------------------------|---------------|------------------|--------------|---------------|-------------------|
| Project: Eddy County, NM (Nad-27 / East Zone) |            |                      |               | TVD Reference:               |               |                  |              |               |                   |
| Site: Ross Draw 25-36 Fed East                |            |                      |               | MD Reference:                |               |                  |              |               |                   |
| Well: ROSS DRAW 25-36 FED 72H                 |            |                      |               | North Reference:             |               |                  |              |               |                   |
| Wellbore: ROSS DRAW 25-36 FED 72H             |            |                      |               | Survey Calculation Method:   |               |                  |              |               |                   |
| Design: ROSS DRAW 25-36 FED 72H               |            |                      |               | Database:                    |               |                  |              |               |                   |
| 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) |
| 5,099.00                                      | 1.32       | 286.74               | 5,097.15      | 37.26                        | -37.25        | -34.89           | 92.00        | 290.32        | 0.23              |
| 5,193.00                                      | 1.36       | 284.45               | 5,191.12      | 37.85                        | -39.37        | -35.35           | 94.00        | 285.58        | 0.07              |
| 5,288.00                                      | 1.49       | 305.99               | 5,286.10      | 38.86                        | -41.46        | -36.22           | 95.00        | 295.72        | 0.58              |
| 5,382.00                                      | 1.36       | 300.27               | 5,380.07      | 40.14                        | -43.41        | -37.38           | 94.00        | 303.26        | 0.20              |
| 5,477.00                                      | 1.14       | 297.46               | 5,475.04      | 41.14                        | -45.23        | -38.27           | 95.00        | 298.99        | 0.24              |
| 5,571.00                                      | 0.97       | 293.24               | 5,569.03      | 41.89                        | -46.79        | -38.92           | 94.00        | 295.52        | 0.20              |
| 5,666.00                                      | 0.88       | 293.51               | 5,664.02      | 42.49                        | -48.20        | -39.44           | 95.00        | 293.37        | 0.09              |
| 5,760.00                                      | 1.27       | 300.80               | 5,758.00      | 43.32                        | -49.75        | -40.16           | 94.00        | 297.82        | 0.44              |
| 5,855.00                                      | 1.10       | 304.14               | 5,852.98      | 44.37                        | -51.41        | -41.11           | 95.00        | 302.35        | 0.19              |
| 5,950.00                                      | 0.84       | 308.53               | 5,947.97      | 45.31                        | -52.71        | -41.97           | 95.00        | 306.04        | 0.28              |
| 6,045.00                                      | 0.88       | 306.25               | 6,042.95      | 46.18                        | -53.84        | -42.76           | 95.00        | 307.36        | 0.06              |
| 6,139.00                                      | 1.58       | 300.54               | 6,136.93      | 47.26                        | -55.54        | -43.74           | 94.00        | 302.58        | 0.76              |
| 6,234.00                                      | 2.02       | 303.09               | 6,231.89      | 48.84                        | -58.07        | -45.16           | 95.00        | 301.97        | 0.47              |
| 6,329.00                                      | 2.11       | 302.29               | 6,326.82      | 50.69                        | -60.95        | -46.83           | 95.00        | 302.68        | 0.10              |
| 6,424.00                                      | 2.73       | 298.43               | 6,421.74      | 52.70                        | -64.42        | -48.62           | 95.00        | 300.11        | 0.67              |
| 6,519.00                                      | 3.74       | 295.70               | 6,516.59      | 55.12                        | -69.20        | -50.74           | 95.00        | 296.85        | 1.08              |
| 6,612.00                                      | 4.53       | 297.90               | 6,609.34      | 58.16                        | -75.18        | -53.40           | 93.00        | 296.90        | 0.87              |
| 6,706.00                                      | 5.19       | 297.64               | 6,703.00      | 61.87                        | -82.23        | -56.67           | 94.00        | 297.76        | 0.70              |
| 6,799.00                                      | 5.80       | 297.11               | 6,795.58      | 65.96                        | -90.14        | -60.27           | 93.00        | 297.36        | 0.66              |
| 6,893.00                                      | 5.67       | 294.65               | 6,889.11      | 70.06                        | -98.59        | -63.84           | 94.00        | 295.89        | 0.30              |
| 6,987.00                                      | 5.36       | 292.63               | 6,982.67      | 73.69                        | -106.86       | -66.95           | 94.00        | 293.67        | 0.39              |
| 7,082.00                                      | 5.05       | 290.52               | 7,077.28      | 76.86                        | -114.87       | -69.62           | 95.00        | 291.61        | 0.38              |
| 7,176.00                                      | 5.05       | 297.64               | 7,170.92      | 80.23                        | -122.41       | -72.52           | 94.00        | 294.08        | 0.67              |
| 7,271.00                                      | 5.05       | 295.79               | 7,265.55      | 83.99                        | -129.88       | -75.81           | 95.00        | 296.71        | 0.17              |
| 7,366.00                                      | 5.63       | 291.84               | 7,360.13      | 87.54                        | -137.97       | -78.85           | 95.00        | 293.71        | 0.72              |
| 7,460.00                                      | 6.46       | 290.78               | 7,453.61      | 91.13                        | -147.19       | -81.87           | 94.00        | 291.27        | 0.89              |
| 7,555.00                                      | 5.01       | 302.12               | 7,548.14      | 95.23                        | -155.71       | -85.44           | 95.00        | 295.73        | 1.93              |



## Wellbenders

### End Of Well Report

| Company:<br>XTO Energy                           |            | Local Co-ordinate Reference: |               |               |               |                  | Well ROSS DRAW 25-36 FED 72H     |               |                   |
|--------------------------------------------------|------------|------------------------------|---------------|---------------|---------------|------------------|----------------------------------|---------------|-------------------|
| Project:<br>Eddy County, NM (Nad-27 / East Zone) |            | TVD Reference:               |               |               |               |                  | 2960+24 @ 2984.00ustf (Hercules) |               |                   |
| Site:<br>Ross Draw 25-36 Fed East                |            | MD Reference:                |               |               |               |                  | 2960+24 @ 2984.00ustf (Hercules) |               |                   |
| Well:<br>ROSS DRAW 25-36 FED 72H                 |            | North Reference:             |               |               |               |                  | Grid                             |               |                   |
| Wellbore:<br>ROSS DRAW 25-36 FED 72H             |            | Survey Calculation Method:   |               |               |               |                  | Minimum Curvature                |               |                   |
| Design:<br>ROSS DRAW 25-36 FED 72H               |            | Database:                    |               |               |               |                  | 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) |
| 7,648.00                                         | 5.45       | 295.97                       | 7,640.75      | 99.33         | -163.11       | -89.07           | 93.00                            | 298.92        | 0.77              |
| 7,742.00                                         | 5.80       | 293.15                       | 7,734.30      | 103.15        | -171.50       | -92.36           | 94.00                            | 294.52        | 0.47              |
| 7,837.00                                         | 6.33       | 294.56                       | 7,828.76      | 107.21        | -180.67       | -95.85           | 95.00                            | 293.89        | 0.58              |
| 7,931.00                                         | 6.11       | 298.43                       | 7,922.21      | 111.75        | -189.78       | -99.82           | 94.00                            | 296.46        | 0.50              |
| 8,025.00                                         | 5.10       | 301.50                       | 8,015.76      | 116.31        | -197.75       | -103.88          | 94.00                            | 299.83        | 1.12              |
| 8,121.00                                         | 4.53       | 304.49                       | 8,111.42      | 120.69        | -204.51       | -107.83          | 96.00                            | 302.91        | 0.65              |
| 8,162.00                                         | 4.48       | 300.71                       | 8,152.30      | 122.42        | -207.22       | -109.40          | 41.00                            | 302.61        | 0.73              |
| 8,256.00                                         | 6.15       | 264.19                       | 8,245.91      | 123.79        | -215.39       | -110.25          | 94.00                            | 279.49        | 3.92              |
| 8,286.00                                         | 11.58      | 256.31                       | 8,275.55      | 122.91        | -219.92       | -109.10          | 30.00                            | 259.05        | 18.51             |
| 8,318.00                                         | 16.24      | 252.56                       | 8,306.60      | 120.81        | -227.31       | -106.55          | 32.00                            | 254.13        | 14.83             |
| 8,350.00                                         | 18.51      | 249.25                       | 8,337.14      | 117.67        | -236.33       | -102.85          | 32.00                            | 250.80        | 7.73              |
| 8,381.00                                         | 20.81      | 240.80                       | 8,366.33      | 113.24        | -245.74       | -97.85           | 31.00                            | 244.79        | 11.78             |
| 8,412.00                                         | 21.52      | 230.69                       | 8,395.25      | 106.95        | -254.95       | -91.00           | 31.00                            | 235.66        | 11.98             |
| 8,443.00                                         | 21.98      | 219.06                       | 8,424.06      | 98.84         | -263.01       | -82.41           | 31.00                            | 224.82        | 13.96             |
| 8,475.00                                         | 22.91      | 208.55                       | 8,453.65      | 88.71         | -269.76       | -71.89           | 32.00                            | 213.70        | 12.85             |
| 8,507.00                                         | 23.13      | 202.07                       | 8,483.10      | 77.41         | -275.10       | -60.28           | 32.00                            | 205.30        | 7.94              |
| 8,538.00                                         | 22.65      | 193.15                       | 8,511.67      | 65.96         | -278.75       | -48.62           | 31.00                            | 197.65        | 11.29             |
| 8,569.00                                         | 24.33      | 187.48                       | 8,540.10      | 53.81         | -280.94       | -36.36           | 31.00                            | 190.22        | 9.08              |
| 8,600.00                                         | 26.23      | 186.06                       | 8,568.14      | 40.66         | -282.49       | -23.14           | 31.00                            | 186.75        | 6.43              |
| 8,632.00                                         | 28.17      | 185.01                       | 8,596.60      | 26.11         | -283.90       | -8.53            | 32.00                            | 185.52        | 6.25              |
| 8,663.00                                         | 31.19      | 180.79                       | 8,623.53      | 10.78         | -284.65       | 6.81             | 31.00                            | 182.80        | 11.84             |
| 8,694.00                                         | 34.82      | 178.35                       | 8,649.52      | -6.09         | -284.51       | 23.65            | 31.00                            | 179.51        | 12.47             |
| 8,726.00                                         | 37.48      | 177.38                       | 8,675.36      | -24.96        | -283.80       | 42.43            | 32.00                            | 177.85        | 8.50              |
| 8,757.00                                         | 40.16      | 177.39                       | 8,699.51      | -44.37        | -282.91       | 61.75            | 31.00                            | 177.39        | 8.65              |
| 8,788.00                                         | 41.85      | 178.87                       | 8,722.90      | -64.69        | -282.25       | 82.00            | 31.00                            | 178.14        | 6.29              |
| 8,819.00                                         | 44.92      | 183.21                       | 8,745.44      | -85.97        | -282.66       | 103.26           | 31.00                            | 181.10        | 13.80             |
| 8,866.00                                         | 49.15      | 183.25                       | 8,777.46      | -120.30       | -284.60       | 137.65           | 47.00                            | 183.23        | 9.00              |



## Wellbenders

End Of Well Report

| Company: XTO Energy                           |            |                      |               | Local Co-ordinate Reference: |               |                  |              |               |                   |
|-----------------------------------------------|------------|----------------------|---------------|------------------------------|---------------|------------------|--------------|---------------|-------------------|
| Project: Eddy County, NM (Nad-27 / East Zone) |            |                      |               | TVD Reference:               |               |                  |              |               |                   |
| Site: Ross Draw 25-36 Fed East                |            |                      |               | MD Reference:                |               |                  |              |               |                   |
| Well: ROSS DRAW 25-36 FED 72H                 |            |                      |               | North Reference:             |               |                  |              |               |                   |
| Wellbore: ROSS DRAW 25-36 FED 72H             |            |                      |               | Survey Calculation Method:   |               |                  |              |               |                   |
| Design: ROSS DRAW 25-36 FED 72H               |            |                      |               | Database:                    |               |                  |              |               |                   |
| 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) |
| 8,914.00                                      | 54.38      | 182.57               | 8,807.16      | -157.94                      | -286.51       | 175.33           | 48.00        | 182.90        | 10.95             |
| 8,961.00                                      | 58.52      | 182.03               | 8,833.13      | -197.07                      | -288.07       | 214.48           | 47.00        | 182.29        | 8.86              |
| 9,009.00                                      | 62.95      | 182.19               | 8,856.59      | -238.91                      | -289.61       | 256.33           | 48.00        | 182.11        | 9.23              |
| 9,056.00                                      | 66.49      | 182.47               | 8,876.65      | -281.36                      | -291.34       | 298.82           | 47.00        | 182.33        | 7.55              |
| 9,103.00                                      | 71.14      | 182.76               | 8,893.63      | -325.13                      | -293.34       | 342.62           | 47.00        | 182.62        | 9.91              |
| 9,150.00                                      | 74.35      | 183.44               | 8,907.57      | -369.94                      | -295.77       | 387.50           | 47.00        | 183.10        | 6.97              |
| 9,197.00                                      | 79.33      | 183.57               | 8,918.27      | -415.61                      | -298.57       | 433.25           | 47.00        | 183.51        | 10.60             |
| 9,228.00                                      | 83.39      | 182.99               | 8,922.93      | -446.20                      | -300.32       | 463.89           | 31.00        | 183.28        | 13.23             |
| 9,297.00                                      | 88.75      | 182.49               | 8,927.65      | -514.93                      | -303.61       | 532.70           | 69.00        | 182.74        | 7.80              |
| 9,391.00                                      | 87.80      | 181.30               | 8,930.48      | -608.84                      | -306.72       | 626.61           | 94.00        | 181.90        | 1.62              |
| 9,485.00                                      | 87.18      | 181.20               | 8,934.60      | -702.72                      | -308.77       | 720.45           | 94.00        | 181.25        | 0.67              |
| 9,580.00                                      | 85.92      | 181.28               | 8,940.32      | -797.53                      | -310.82       | 815.20           | 95.00        | 181.24        | 1.33              |
| 9,674.00                                      | 87.86      | 181.61               | 8,945.42      | -891.36                      | -313.19       | 908.99           | 94.00        | 181.45        | 2.09              |
| 9,768.00                                      | 89.65      | 182.39               | 8,947.46      | -985.27                      | -316.47       | 1,002.93         | 94.00        | 182.00        | 2.08              |
| 9,863.00                                      | 93.15      | 183.45               | 8,945.14      | -1,080.10                    | -321.30       | 1,097.88         | 95.00        | 182.92        | 3.85              |
| 9,957.00                                      | 92.51      | 182.59               | 8,940.50      | -1,173.86                    | -326.25       | 1,191.76         | 94.00        | 183.02        | 1.14              |
| 10,051.00                                     | 92.31      | 182.71               | 8,936.55      | -1,267.67                    | -330.59       | 1,285.67         | 94.00        | 182.65        | 0.25              |
| 10,146.00                                     | 92.59      | 184.87               | 8,932.48      | -1,362.37                    | -336.86       | 1,380.57         | 95.00        | 183.79        | 2.29              |
| 10,240.00                                     | 91.19      | 184.03               | 8,929.38      | -1,456.04                    | -344.15       | 1,474.51         | 94.00        | 184.45        | 1.74              |
| 10,335.00                                     | 93.29      | 185.48               | 8,925.67      | -1,550.63                    | -352.02       | 1,569.41         | 95.00        | 184.75        | 2.69              |
| 10,429.00                                     | 94.47      | 185.91               | 8,919.31      | -1,643.95                    | -361.33       | 1,663.12         | 94.00        | 185.69        | 1.34              |
| 10,523.00                                     | 93.18      | 186.10               | 8,913.04      | -1,737.22                    | -371.14       | 1,756.82         | 94.00        | 186.01        | 1.39              |
| 10,618.00                                     | 91.56      | 185.34               | 8,909.11      | -1,831.67                    | -380.60       | 1,851.67         | 95.00        | 185.72        | 1.88              |
| 10,712.00                                     | 91.75      | 185.40               | 8,906.40      | -1,925.21                    | -389.39       | 1,945.58         | 94.00        | 185.37        | 0.21              |
| 10,806.00                                     | 89.73      | 184.78               | 8,905.18      | -2,018.83                    | -397.73       | 2,039.54         | 94.00        | 185.09        | 2.25              |
| 10,901.00                                     | 91.19      | 183.79               | 8,904.42      | -2,113.56                    | -404.83       | 2,134.52         | 95.00        | 184.29        | 1.86              |
| 10,995.00                                     | 89.06      | 182.00               | 8,904.21      | -2,207.43                    | -409.58       | 2,228.51         | 94.00        | 182.89        | 2.96              |



## Wellbenders

### End Of Well Report

| Company:<br>XTO Energy                           |            | Local Co-ordinate Reference:<br>Well ROSS DRAW 25-36 FED 72H |               |               |               |                  |              |               |                   |
|--------------------------------------------------|------------|--------------------------------------------------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|
| Project:<br>Eddy County, NM (Nad-27 / East Zone) |            | TVD Reference:<br>2960+24 @ 2984.00ustf (Hercules)           |               |               |               |                  |              |               |                   |
| Site:<br>Ross Draw 25-36 Fed East                |            | MD Reference:<br>2960+24 @ 2984.00ustf (Hercules)            |               |               |               |                  |              |               |                   |
| Well:<br>ROSS DRAW 25-36 FED 72H                 |            | North Reference:<br>Grid                                     |               |               |               |                  |              |               |                   |
| Wellbore:<br>ROSS DRAW 25-36 FED 72H             |            | Survey Calculation Method:<br>Minimum Curvature              |               |               |               |                  |              |               |                   |
| Design:<br>ROSS DRAW 25-36 FED 72H               |            | Database:<br>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) |
| 11,089.00                                        | 90.29      | 182.49                                                       | 8,904.75      | -2,301.35     | -413.26       | 2,322.48         | 94.00        | 182.25        | 1.41              |
| 11,184.00                                        | 90.83      | 181.81                                                       | 8,903.82      | -2,396.28     | -416.82       | 2,417.44         | 95.00        | 182.15        | 0.91              |
| 11,278.00                                        | 92.96      | 183.14                                                       | 8,900.71      | -2,490.13     | -420.88       | 2,511.37         | 94.00        | 182.47        | 2.67              |
| 11,372.00                                        | 93.07      | 183.04                                                       | 8,895.77      | -2,583.87     | -425.94       | 2,605.24         | 94.00        | 183.09        | 0.16              |
| 11,466.00                                        | 93.12      | 183.11                                                       | 8,890.69      | -2,677.59     | -430.97       | 2,699.10         | 94.00        | 183.07        | 0.09              |
| 11,561.00                                        | 92.76      | 183.75                                                       | 8,885.82      | -2,772.30     | -436.65       | 2,793.97         | 95.00        | 183.43        | 0.77              |
| 11,655.00                                        | 92.82      | 183.19                                                       | 8,881.24      | -2,866.01     | -442.33       | 2,887.86         | 94.00        | 183.47        | 0.60              |
| 11,749.00                                        | 92.37      | 183.08                                                       | 8,876.99      | -2,959.78     | -447.47       | 2,981.76         | 94.00        | 183.13        | 0.49              |
| 11,844.00                                        | 92.23      | 182.92                                                       | 8,873.17      | -3,054.57     | -452.43       | 3,076.68         | 95.00        | 183.00        | 0.22              |
| 11,939.00                                        | 89.62      | 182.64                                                       | 8,871.64      | -3,149.44     | -457.04       | 3,171.65         | 95.00        | 182.78        | 2.76              |
| 12,033.00                                        | 89.79      | 182.24                                                       | 8,872.13      | -3,243.35     | -461.04       | 3,265.63         | 94.00        | 182.44        | 0.46              |
| 12,127.00                                        | 89.43      | 182.94                                                       | 8,872.76      | -3,337.25     | -465.29       | 3,359.61         | 94.00        | 182.59        | 0.84              |
| 12,222.00                                        | 88.84      | 184.59                                                       | 8,874.20      | -3,432.03     | -471.53       | 3,454.60         | 95.00        | 183.76        | 1.84              |
| 12,316.00                                        | 87.63      | 184.40                                                       | 8,877.09      | -3,525.70     | -478.89       | 3,548.54         | 94.00        | 184.50        | 1.30              |
| 12,411.00                                        | 88.64      | 184.04                                                       | 8,880.19      | -3,620.39     | -485.88       | 3,643.48         | 95.00        | 184.22        | 1.13              |
| 12,505.00                                        | 90.01      | 184.14                                                       | 8,881.29      | -3,714.14     | -492.58       | 3,737.47         | 94.00        | 184.09        | 1.46              |
| 12,600.00                                        | 91.27      | 183.61                                                       | 8,880.23      | -3,808.92     | -499.00       | 3,832.46         | 95.00        | 183.88        | 1.44              |
| 12,694.00                                        | 90.29      | 182.85                                                       | 8,878.95      | -3,902.76     | -504.30       | 3,926.45         | 94.00        | 183.23        | 1.32              |
| 12,788.00                                        | 90.49      | 183.09                                                       | 8,878.31      | -3,996.63     | -509.17       | 4,020.44         | 94.00        | 182.97        | 0.33              |
| 12,883.00                                        | 92.67      | 184.56                                                       | 8,875.69      | -4,091.37     | -515.50       | 4,115.39         | 95.00        | 183.82        | 2.77              |
| 12,977.00                                        | 91.55      | 183.86                                                       | 8,872.23      | -4,185.05     | -522.40       | 4,209.32         | 94.00        | 184.21        | 1.40              |
| 13,072.00                                        | 90.13      | 182.96                                                       | 8,870.84      | -4,279.87     | -528.05       | 4,304.31         | 95.00        | 183.41        | 1.77              |
| 13,166.00                                        | 92.09      | 184.81                                                       | 8,869.02      | -4,373.63     | -534.41       | 4,398.28         | 94.00        | 183.88        | 2.87              |
| 13,261.00                                        | 92.12      | 185.58                                                       | 8,865.53      | -4,468.17     | -543.01       | 4,493.18         | 95.00        | 185.19        | 0.81              |
| 13,355.00                                        | 91.78      | 185.22                                                       | 8,862.33      | -4,561.70     | -551.85       | 4,587.07         | 94.00        | 185.40        | 0.53              |
| 13,450.00                                        | 91.30      | 184.53                                                       | 8,859.78      | -4,656.32     | -559.92       | 4,682.01         | 95.00        | 184.87        | 0.88              |
| 13,544.00                                        | 89.79      | 184.05                                                       | 8,858.88      | -4,750.05     | -566.95       | 4,776.00         | 94.00        | 184.29        | 1.69              |



## Wellbenders

### End Of Well Report

| <b>Company:</b> XTO Energy                                                                                                                                                                        |            | <b>Local Co-ordinate Reference:</b><br>Well ROSS DRAW 25-36 FED 72H |               |               |               |                  |              |               |                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------|---------------|---------------|---------------|------------------|--------------|---------------|-------------------|
| <b>Project:</b> Eddy County, NM (Nad-27 / East Zone)                                                                                                                                              |            | <b>TVD Reference:</b><br>2960+24 @ 2984.00usft (Hercules)           |               |               |               |                  |              |               |                   |
| <b>Site:</b> Ross Draw 25-36 Fed East                                                                                                                                                             |            | <b>MD Reference:</b><br>2960+24 @ 2984.00usft (Hercules)            |               |               |               |                  |              |               |                   |
| <b>Well:</b> ROSS DRAW 25-36 FED 72H                                                                                                                                                              |            | <b>North Reference:</b><br>Grid                                     |               |               |               |                  |              |               |                   |
| <b>Wellbore:</b> ROSS DRAW 25-36 FED 72H                                                                                                                                                          |            | <b>Survey Calculation Method:</b><br>Minimum Curvature              |               |               |               |                  |              |               |                   |
| <b>Design:</b> ROSS DRAW 25-36 FED 72H                                                                                                                                                            |            | <b>Database:</b><br>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) |
| 13,639.00                                                                                                                                                                                         | 89.17      | 183.63                                                              | 8,859.75      | -4,844.83     | -573.31       | 4,870.99         | 95.00        | 183.84        | 0.79              |
| 13,734.00                                                                                                                                                                                         | 87.97      | 182.86                                                              | 8,862.12      | -4,939.65     | -578.69       | 4,965.96         | 95.00        | 183.25        | 1.50              |
| 13,828.00                                                                                                                                                                                         | 89.59      | 182.77                                                              | 8,864.12      | -5,033.51     | -583.30       | 5,059.92         | 94.00        | 182.81        | 1.73              |
| 13,922.00                                                                                                                                                                                         | 90.74      | 184.18                                                              | 8,863.85      | -5,127.33     | -589.00       | 5,153.92         | 94.00        | 183.47        | 1.94              |
| 14,016.00                                                                                                                                                                                         | 90.38      | 185.52                                                              | 8,862.93      | -5,220.99     | -596.95       | 5,247.89         | 94.00        | 184.85        | 1.48              |
| 14,111.00                                                                                                                                                                                         | 91.58      | 186.46                                                              | 8,861.30      | -5,315.46     | -606.86       | 5,342.78         | 95.00        | 185.99        | 1.60              |
| 14,205.00                                                                                                                                                                                         | 92.95      | 185.25                                                              | 8,857.59      | -5,408.89     | -616.44       | 5,436.63         | 94.00        | 185.86        | 1.94              |
| 14,299.00                                                                                                                                                                                         | 93.38      | 185.22                                                              | 8,852.40      | -5,502.35     | -625.01       | 5,530.45         | 94.00        | 185.24        | 0.46              |
| 14,394.00                                                                                                                                                                                         | 93.12      | 184.78                                                              | 8,847.01      | -5,596.84     | -633.27       | 5,625.26         | 95.00        | 185.00        | 0.54              |
| 14,488.00                                                                                                                                                                                         | 92.51      | 185.25                                                              | 8,842.40      | -5,690.37     | -641.48       | 5,719.12         | 94.00        | 185.02        | 0.82              |
| 14,582.00                                                                                                                                                                                         | 91.81      | 185.03                                                              | 8,838.85      | -5,783.92     | -649.89       | 5,813.01         | 94.00        | 185.14        | 0.78              |
| 14,676.00                                                                                                                                                                                         | 91.13      | 184.64                                                              | 8,836.44      | -5,877.55     | -657.81       | 5,906.96         | 94.00        | 184.83        | 0.83              |
| 14,770.00                                                                                                                                                                                         | 89.71      | 182.42                                                              | 8,835.75      | -5,971.37     | -663.60       | 6,000.95         | 94.00        | 183.53        | 2.80              |
| 14,864.00                                                                                                                                                                                         | 91.50      | 180.63                                                              | 8,834.76      | -6,065.32     | -666.10       | 6,094.88         | 94.00        | 181.53        | 2.69              |
| 14,959.00                                                                                                                                                                                         | 90.83      | 179.95                                                              | 8,832.83      | -6,160.30     | -666.58       | 6,189.70         | 95.00        | 180.29        | 1.00              |
| 15,054.00                                                                                                                                                                                         | 92.28      | 181.60                                                              | 8,830.25      | -6,255.25     | -667.87       | 6,284.55         | 95.00        | 180.77        | 2.31              |
| 15,149.00                                                                                                                                                                                         | 91.25      | 180.16                                                              | 8,827.32      | -6,350.19     | -669.33       | 6,379.40         | 95.00        | 180.88        | 1.86              |
| 15,243.00                                                                                                                                                                                         | 91.02      | 180.19                                                              | 8,825.46      | -6,444.17     | -669.61       | 6,473.22         | 94.00        | 180.18        | 0.25              |
| 15,338.00                                                                                                                                                                                         | 90.99      | 181.98                                                              | 8,823.80      | -6,539.13     | -671.41       | 6,568.11         | 95.00        | 181.09        | 1.88              |
| 15,432.00                                                                                                                                                                                         | 91.92      | 183.48                                                              | 8,821.41      | -6,632.99     | -675.89       | 6,662.07         | 94.00        | 182.73        | 1.88              |
| 15,527.00                                                                                                                                                                                         | 91.78      | 183.74                                                              | 8,818.34      | -6,727.75     | -681.87       | 6,757.02         | 95.00        | 183.61        | 0.31              |
| 15,621.00                                                                                                                                                                                         | 90.21      | 184.20                                                              | 8,816.71      | -6,821.51     | -688.37       | 6,851.00         | 94.00        | 183.97        | 1.74              |
| 15,716.00                                                                                                                                                                                         | 89.34      | 183.67                                                              | 8,817.08      | -6,916.29     | -694.89       | 6,946.00         | 95.00        | 183.94        | 1.07              |
| 15,751.00                                                                                                                                                                                         | 89.37      | 183.68                                                              | 8,817.48      | -6,951.21     | -697.13       | 6,980.99         | 35.00        | 183.68        | 0.09              |
| 15,806.00                                                                                                                                                                                         | 89.37      | 183.68                                                              | 8,818.08      | -7,006.10     | -700.66       | 7,035.99         | 55.00        | 183.68        | 0.00              |
| Final Station Closure Distance= 7041.04 /Direction= 185.71 - Projection to Bit: 15806.00' MD/ 8818.08' TVD - TD: Latitude = 32.000205 / Longitude = -103.940733 - TD: Y= 364023.00 / X= 621704.04 |            |                                                                     |               |               |               |                  |              |               |                   |



|           |                                      |                              |                                  |
|-----------|--------------------------------------|------------------------------|----------------------------------|
| Company:  | XTO Energy                           | Local Co-ordinate Reference: | Well ROSS DRAW 25-36 FED 72H     |
| Project:  | Eddy County, NM (Nad-27 / East Zone) | TVD Reference:               | 2960+24 @ 2984.00usft (Hercules) |
| Site:     | Ross Draw 25-36 Fed East             | MD Reference:                | 2960+24 @ 2984.00usft (Hercules) |
| Well:     | ROSS DRAW 25-36 FED 72H              | North Reference:             | Grid                             |
| Wellbore: | ROSS DRAW 25-36 FED 72H              | Survey Calculation Method:   | Minimum Curvature                |
| Design:   | ROSS DRAW 25-36 FED 72H              | Database:                    | WBDS_SQL_2                       |

| Design Annotations    |                       |                                |              |                                                            |
|-----------------------|-----------------------|--------------------------------|--------------|------------------------------------------------------------|
| Measured Depth (usft) | Vertical Depth (usft) | Local Coordinates +N/-S (usft) | +E/-W (usft) | Comment                                                    |
| 15,806.00             | 8,818.08              | -7,006.10                      | -700.66      | Final Station Closure Distance= 7041.04 /Direction= 185.71 |
| 15,806.00             | 8,818.08              | -7,006.10                      | -700.66      | Projection to Bit: 15806.00' MD/ 8818.08' TVD              |
| 15,806.00             | 8,818.08              | -7,006.10                      | -700.66      | TD: Latitude = 32.000205 / Longitude = -103.940733         |
| 15,806.00             | 8,818.08              | -7,006.10                      | -700.66      | TD: Y= 364023.00 / X= 621704.04                            |

Checked By: \_\_\_\_\_

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_