

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 ResourcesForm C-104  
Revised August 1, 2011Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

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><b>XTO Energy, Inc.<br/>6401 HOLIDAY HILL ROAD BLDG 5<br/>MIDLAND, TX 79707</b> |                                                              | <sup>2</sup> OGRID Number<br><b>373075</b>                       |
|                                                                                                                           |                                                              | <sup>3</sup> Reason for Filing Code/ Effective Date<br><b>NW</b> |
| <sup>4</sup> API Number<br><b>30 - 015-46606</b>                                                                          | <sup>5</sup> Pool Name<br><b>PURPLE SAGE; WOLFCAMP (GAS)</b> | <sup>6</sup> Pool Code<br><b>98220</b>                           |
| <sup>7</sup> Property Code<br><b>326260</b>                                                                               | <sup>8</sup> Property Name<br><b>POKER LAKE UNIT 18 TWR</b>  | <sup>9</sup> Well Number<br><b>128H</b>                          |

**II. <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      |
|---------------|-----------|------------|------------|---------|---------------|------------------|---------------|----------------|-------------|
| <b>A</b>      | <b>19</b> | <b>24S</b> | <b>31E</b> |         | <b>140</b>    | <b>North</b>     | <b>566</b>    | <b>East</b>    | <b>EDDY</b> |

**<sup>11</sup> Bottom Hole Location**

| UL or lot no.                      | Section                                         | Township                          | Range                             | Lot Idn                            | Feet from the                       | North/South line | Feet from the | East/West line | County      |
|------------------------------------|-------------------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|-------------|
| <b>P</b>                           | <b>30</b>                                       | <b>24S</b>                        | <b>31E</b>                        |                                    | <b>210</b>                          | <b>South</b>     | <b>338</b>    | <b>East</b>    | <b>Eddy</b> |
| <sup>12</sup> Lse Code<br><b>F</b> | <sup>13</sup> Producing Method Code<br><b>F</b> | <sup>14</sup> Gas Connection 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 OGRID | <sup>19</sup> Transporter Name and Address | <sup>20</sup> O/G/W |
|---------------------------------|--------------------------------------------|---------------------|
| <b>34053</b>                    | <b>Plains Marketing, LP</b>                | <b>OIL</b>          |
| <b>373075</b>                   | <b>Permian Operating</b>                   | <b>GAS</b>          |
| <b>005380</b>                   | <b>XTO Energy, Inc</b>                     | <b>WTR</b>          |
|                                 |                                            |                     |
|                                 |                                            |                     |

**IV. Well Completion Data**

|                                             |                                              |                                                          |                                                            |                                                      |                       |
|---------------------------------------------|----------------------------------------------|----------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br><b>4/26/2020</b> | <sup>22</sup> Ready Date<br><b>7/11/2021</b> | <sup>21704 MD</sup> <sup>23</sup> TD<br><b>11789 TVD</b> | <sup>21692 MD</sup> <sup>24</sup> PBTB<br><b>11789 TVD</b> | <sup>25</sup> Perforations<br><b>12,127 - 21,548</b> | <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                                 |                                                      |                       |
| <b>17.5</b>                                 | <b>13.375</b>                                | <b>935</b>                                               | <b>1145</b>                                                |                                                      |                       |
| <b>12.25</b>                                | <b>9.625</b>                                 | <b>10975</b>                                             | <b>2685</b>                                                |                                                      |                       |
| <b>8.5</b>                                  | <b>5.5</b>                                   | <b>21694</b>                                             | <b>3435</b>                                                |                                                      |                       |
|                                             |                                              |                                                          |                                                            |                                                      |                       |

**V. Well Test Data**

|                                                                                                                                                                                                                                            |                                                   |                                           |                                            |                                         |                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------|--------------------------------------------|-----------------------------------------|---------------------------------------------|
| <sup>31</sup> Date New Oil<br><b>7/12/21</b>                                                                                                                                                                                               | <sup>32</sup> Gas Delivery Date<br><b>7/14/21</b> | <sup>33</sup> Test Date<br><b>7/14/21</b> | <sup>34</sup> Test Length<br><b>24 hrs</b> | <sup>35</sup> Tbg. Pressure<br><b>0</b> | <sup>36</sup> Csg. Pressure<br><b>0</b>     |
| <sup>37</sup> Choke Size                                                                                                                                                                                                                   | <sup>38</sup> Oil<br><b>1872</b>                  | <sup>39</sup> Water<br><b>6697</b>        | <sup>40</sup> Gas<br><b>4489</b>           |                                         | <sup>41</sup> Test Method<br><b>Flowing</b> |
| <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: <i>Cassie Evans</i> |                                                   |                                           | OIL CONSERVATION DIVISION                  |                                         |                                             |
| Printed name: <b>Cassie Evans</b>                                                                                                                                                                                                          |                                                   |                                           | Approved by: <b>KURT SIMMONS</b>           |                                         |                                             |
| Title: <b>Regulatory Analyst</b>                                                                                                                                                                                                           |                                                   |                                           | Title: <b>NMOCD, SANTA FE</b>              |                                         |                                             |
| E-mail Address: <b>cassie.evans@exxonmobil.com</b>                                                                                                                                                                                         |                                                   |                                           | Approval Date: <b>10/05/2021</b>           |                                         |                                             |
| Date: <b>08/17/2021</b>                                                                                                                                                                                                                    |                                                   | Phone: <b>432.218.3671</b>                |                                            |                                         |                                             |

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  
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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>30-015-46606 | <sup>2</sup> Pool Code<br>98220                          | <sup>3</sup> Pool Name<br>PURPLE SAGE; WOLFCAMP (GAS) |
| <sup>4</sup> Property Code<br>326260    | <sup>5</sup> Property Name<br>POKER LAKE UNIT 18 TWR     | <sup>6</sup> Well Number<br>128H                      |
| <sup>7</sup> OGRID No.<br>373075        | <sup>8</sup> Operator Name<br>XTO PERMIAN OPERATING, LLC | <sup>9</sup> Elevation<br>3,498'                      |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A             | 19      | 24 S     | 31 E  |         | 140           | NORTH            | 566           | EAST           | EDDY   |

<sup>11</sup> Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| P             | 30      | 24 S     | 31 E  |         | 210           | SOUTH            | 338           | EAST           | EDDY   |

|                                      |                               |                                  |                         |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>640 | <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.

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>SHL (NAD83 NME)</b><br/>Y = 440,410.4<br/>X = 703,125.3<br/>LAT. = 32.209683 °N<br/>LONG. = 103.810226 °W</p> <p><b>KOP (NAD83 NME)</b><br/>Y = 440,450.1<br/>X = 703,432.2<br/>LAT. = 32.209788 °N<br/>LONG. = 103.809233 °W</p> <p><b>FTP (NAD83 NME)</b><br/>Y = 439,761.0<br/>X = 703,360.6<br/>LAT. = 32.207895 °N<br/>LONG. = 103.809476 °W</p> <p><b>CORNER COORDINATES (NAD83 NME)</b><br/>A - Y = 440,553.0 N , X = 703,690.4 E<br/>B - Y = 440,546.6 N , X = 702,371.0 E<br/>C - Y = 437,910.5 N , X = 703,713.5 E<br/>D - Y = 437,903.7 N , X = 702,391.3 E<br/>E - Y = 435,272.1 N , X = 703,726.1 E<br/>F - Y = 435,263.9 N , X = 702,406.3 E<br/>G - Y = 432,631.2 N , X = 703,744.9 E<br/>H - Y = 432,623.0 N , X = 702,424.8 E<br/>I - Y = 429,989.7 N , X = 703,762.6 E<br/>J - Y = 429,981.7 N , X = 702,442.6 E</p> <p><b>SHL (NAD27 NME)</b><br/>Y = 440,351.6<br/>X = 661,941.3<br/>LAT. = 32.209559 °N<br/>LONG. = 103.809742 °W</p> <p><b>KOP (NAD27 NME)</b><br/>Y = 440,391.1<br/>X = 662,248.3<br/>LAT. = 32.209664 °N<br/>LONG. = 103.808749 °W</p> <p><b>FTP (NAD27 NME)</b><br/>Y = 439,702.1<br/>X = 662,176.7<br/>LAT. = 32.207771 °N<br/>LONG. = 103.808991 °W</p> <p><b>CORNER COORDINATES (NAD27 NME)</b><br/>A - Y = 440,494.1 N , X = 662,506.5 E<br/>B - Y = 440,487.6 N , X = 661,187.1 E<br/>C - Y = 437,851.6 N , X = 662,529.5 E<br/>D - Y = 437,844.8 N , X = 661,207.3 E<br/>E - Y = 435,213.3 N , X = 662,542.0 E<br/>F - Y = 435,205.0 N , X = 661,222.3 E<br/>G - Y = 432,572.5 N , X = 662,560.7 E<br/>H - Y = 432,564.2 N , X = 661,240.6 E<br/>I - Y = 429,931.0 N , X = 662,578.3 E<br/>J - Y = 429,923.0 N , X = 661,258.3 E</p> | <p><b>LTP (NAD83 NME)</b><br/>Y = 430,343.7<br/>X = 703,425.7<br/>LAT. = 32.182007 °N<br/>LONG. = 103.809414 °W</p> <p><b>BHL (NAD83 NME)</b><br/>Y = 430,197.7<br/>X = 703,423.5<br/>LAT. = 32.181606 °N<br/>LONG. = 103.809423 °W</p> <p><b>LTP (NAD27 NME)</b><br/>Y = 430,285.0<br/>X = 662,241.4<br/>LAT. = 32.181883 °N<br/>LONG. = 103.808930 °W</p> <p><b>BHL (NAD27 NME)</b><br/>Y = 430,139.2<br/>X = 662,239.1<br/>LAT. = 32.181483 °N<br/>LONG. = 103.808940 °W</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><i>Cassie Evans</i> 08/17/2021</p> <p>Signature _____ Date _____<br/>Cassie Evans<br/>Printed Name _____<br/>cassie.evans@exxonmobil.com<br/>E-mail Address _____</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>8-9-2021<br/>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: </p> <p>MARK DILLON HARP 23786<br/>Certificate Number _____ JC 2018010192</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

Intent ☐ As Drilled ☐

|                |                |             |
|----------------|----------------|-------------|
| API #          |                |             |
| Operator Name: | Property Name: | Well Number |

## Kick Off Point (KOP)

|          |         |          |       |     |           |          |      |          |        |
|----------|---------|----------|-------|-----|-----------|----------|------|----------|--------|
| UL       | Section | Township | Range | Lot | Feet      | From N/S | Feet | From E/W | County |
| Latitude |         |          |       |     | Longitude |          |      |          | NAD    |

## First Take Point (FTP)

|          |         |          |       |     |           |          |      |          |        |
|----------|---------|----------|-------|-----|-----------|----------|------|----------|--------|
| UL       | Section | Township | Range | Lot | Feet      | From N/S | Feet | From E/W | County |
| Latitude |         |          |       |     | Longitude |          |      |          | NAD    |

## Last Take Point (LTP)

|          |         |          |       |     |           |          |      |          |        |
|----------|---------|----------|-------|-----|-----------|----------|------|----------|--------|
| UL       | Section | Township | Range | Lot | Feet      | From N/S | Feet | From E/W | County |
| Latitude |         |          |       |     | Longitude |          |      |          | NAD    |

Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

|                |                |             |
|----------------|----------------|-------------|
| API #          |                |             |
| Operator Name: | Property Name: | Well Number |

KZ 06/29/2018



NABORS DRILLING TECHNOLOGIES USA, INC.  
 515 West Greens Road  
 Houston, TX 77067  
 Phone: 281.874.0035  
 Fax: 281.872.5205

Sunday, June 07, 2020

State of New Mexico  
 County of Eddy

Subject: Survey Certification Letter

Survey Company: NABORS DRILLING TECH USA, INC.  
 Job Number: T8608  
 Survey Job Type: Nabors MWD  
 Customer: XTO Permian Operating LLC  
 Well Name: Poker Lake Unit 18 TWR 128H  
 Rig Name: Nabors X20

Surface: 32.209559/-103.809742  
 A.P.I. No: 30-015-46606  
 Location: Eddy, NM  
 RKB Height: 33'  
 Distance to Bit: 52'

| Surveyor Name  | Surveyor Title | Borehole Number | Start Depth | End Depth | Start Date | End Date | Type of | TD Straight Line Projection |
|----------------|----------------|-----------------|-------------|-----------|------------|----------|---------|-----------------------------|
| Brad Thomasson | MWD Supervisor | OH              | 902'        | 21642'    | 05/10/20   | 06/07/20 | MWD     | 21694'                      |

The data and calculations for this survey have been checked by me and conform to the calibration standards and operational procedures set forth by NABORS DRILLING TECHNOLOGIES USA, INC. I am authorized and qualified to review the data, calculations and these reports; the reports represents true and correct Directional Surveys of this well based on the original data, the minimum curvature method, corrected to Grid North and obtained at the well site.

  
 Brad Thomasson  
 MWD Supervisor  
 NABORS DRILLING TECHNOLOGIES USA, INC.



## **XTO Permian Operating, LLC**

**Eddy Co., NM**

**Poker Lake Unit 18 TWR**

**128H**

**Wellbore #1**

**Design: Surveys API:30-015-46606**

## **Standard Survey Report**

**08 June, 2020**





# Nabors Drilling Solutions

## Survey Report



|                  |                            |                                     |                                               |
|------------------|----------------------------|-------------------------------------|-----------------------------------------------|
| <b>Company:</b>  | XTO Permian Operating, LLC | <b>Local Co-ordinate Reference:</b> | Well 128H                                     |
| <b>Project:</b>  | Eddy Co., NM               | <b>TVD Reference:</b>               | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Site:</b>     | Poker Lake Unit 18 TWR     | <b>MD Reference:</b>                | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Well:</b>     | 128H                       | <b>North Reference:</b>             | Grid                                          |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                             |
| <b>Design:</b>   | Surveys API:30-015-46606   | <b>Database:</b>                    | RyanUSA_32Bit                                 |

|                    |                                      |                      |                |
|--------------------|--------------------------------------|----------------------|----------------|
| <b>Project</b>     | Eddy Co., NM                         |                      |                |
| <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>                  | Poker Lake Unit 18 TWR |                          |                      |
| <b>Site Position:</b>        |                        | <b>Northing:</b>         | 440,386.600 usft     |
| <b>From:</b>                 | Map                    | <b>Easting:</b>          | 661,941.100 usft     |
| <b>Position Uncertainty:</b> | 0.00 ft                | <b>Slot Radius:</b>      | 13-3/16 "            |
|                              |                        | <b>Latitude:</b>         | 32° 12' 34.760264 N  |
|                              |                        | <b>Longitude:</b>        | 103° 48' 35.071277 W |
|                              |                        | <b>Grid Convergence:</b> | 0.28 °               |

|                             |              |                            |                      |
|-----------------------------|--------------|----------------------------|----------------------|
| <b>Well</b>                 | 128H         |                            |                      |
| <b>Well Position</b>        | <b>+N/-S</b> | 0.00 ft                    | <b>Northing:</b>     |
|                             | <b>+E/-W</b> | 0.00 ft                    | <b>Easting:</b>      |
| <b>Position Uncertainty</b> | 2.00 ft      | <b>Wellhead Elevation:</b> | ft                   |
|                             |              | <b>Latitude:</b>           | 32° 12' 34.413895 N  |
|                             |              | <b>Longitude:</b>          | 103° 48' 35.070934 W |
|                             |              | <b>Ground Level:</b>       | 3,498.00 ft          |

|                  |                   |                    |                        |                      |                            |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| <b>Wellbore</b>  | Wellbore #1       |                    |                        |                      |                            |
| <b>Magnetics</b> | <b>Model Name</b> | <b>Sample Date</b> | <b>Declination (°)</b> | <b>Dip Angle (°)</b> | <b>Field Strength (nT)</b> |
|                  | HDGM_FILE         | 4/25/2020          | 6.67                   | 59.85                | 47,813.80000000            |

|                          |                              |                   |                   |                      |        |
|--------------------------|------------------------------|-------------------|-------------------|----------------------|--------|
| <b>Design</b>            | Surveys API:30-015-46606     |                   |                   |                      |        |
| <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) (ft)</b> | <b>+N/-S (ft)</b> | <b>+E/-W (ft)</b> | <b>Direction (°)</b> |        |
|                          | 0.00                         | 0.00              | 0.00              |                      | 179.61 |

|                       |                |                                     |                  |                                            |  |
|-----------------------|----------------|-------------------------------------|------------------|--------------------------------------------|--|
| <b>Survey Program</b> | <b>Date</b>    | 6/8/2020                            |                  |                                            |  |
| <b>From (ft)</b>      | <b>To (ft)</b> | <b>Survey (Wellbore)</b>            | <b>Tool Name</b> | <b>Description</b>                         |  |
| 190.00                | 21,694.00      | Survey #1 NDS Surveys (Wellbore #1) | MWD+IFR1+MS      | OWSG MWD + IFR1 + Multi-Station Correction |  |

|                            |                        |                    |                            |                   |                   |                              |                              |                             |                            |  |
|----------------------------|------------------------|--------------------|----------------------------|-------------------|-------------------|------------------------------|------------------------------|-----------------------------|----------------------------|--|
| <b>Survey</b>              |                        |                    |                            |                   |                   |                              |                              |                             |                            |  |
| <b>Measured Depth (ft)</b> | <b>Inclination (°)</b> | <b>Azimuth (°)</b> | <b>Vertical Depth (ft)</b> | <b>+N/-S (ft)</b> | <b>+E/-W (ft)</b> | <b>Vertical Section (ft)</b> | <b>Dogleg Rate (°/100ft)</b> | <b>Build Rate (°/100ft)</b> | <b>Turn Rate (°/100ft)</b> |  |
| 0.00                       | 0.00                   | 0.00               | 0.00                       | 0.00              | 0.00              | 0.00                         | 0.00                         | 0.00                        | 0.00                       |  |
| 190.00                     | 0.81                   | 273.58             | 189.99                     | 0.08              | -1.34             | -0.09                        | 0.43                         | 0.43                        | 0.00                       |  |
| 252.00                     | 0.81                   | 281.49             | 251.99                     | 0.20              | -2.21             | -0.21                        | 0.18                         | 0.00                        | 12.76                      |  |
| 343.00                     | 1.00                   | 285.71             | 342.98                     | 0.54              | -3.60             | -0.57                        | 0.22                         | 0.21                        | 4.64                       |  |
| 435.00                     | 0.81                   | 270.77             | 434.96                     | 0.77              | -5.03             | -0.80                        | 0.33                         | -0.21                       | -16.24                     |  |
| 526.00                     | 0.75                   | 279.20             | 525.96                     | 0.87              | -6.26             | -0.91                        | 0.14                         | -0.07                       | 9.26                       |  |
| 618.00                     | 0.44                   | 252.31             | 617.95                     | 0.86              | -7.19             | -0.91                        | 0.44                         | -0.34                       | -29.23                     |  |
| 710.00                     | 0.31                   | 241.23             | 709.95                     | 0.63              | -7.74             | -0.69                        | 0.16                         | -0.14                       | -12.04                     |  |
| 801.00                     | 0.44                   | 230.69             | 800.95                     | 0.29              | -8.23             | -0.35                        | 0.16                         | 0.14                        | -11.58                     |  |
| 892.00                     | 0.88                   | 259.16             | 891.94                     | -0.06             | -9.18             | 0.00                         | 0.59                         | 0.48                        | 31.29                      |  |



## Nabors Drilling Solutions

## Survey Report



|                  |                            |                                     |                                               |
|------------------|----------------------------|-------------------------------------|-----------------------------------------------|
| <b>Company:</b>  | XTO Permian Operating, LLC | <b>Local Co-ordinate Reference:</b> | Well 128H                                     |
| <b>Project:</b>  | Eddy Co., NM               | <b>TVD Reference:</b>               | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Site:</b>     | Poker Lake Unit 18 TWR     | <b>MD Reference:</b>                | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Well:</b>     | 128H                       | <b>North Reference:</b>             | Grid                                          |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                             |
| <b>Design:</b>   | Surveys API:30-015-46606   | <b>Database:</b>                    | RyanUSA_32Bit                                 |

| Survey              |                 |             |                     |            |            |                       |                       |                      |                     |  |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |  |
| 902.00              | 0.81            | 262.85      | 901.94              | -0.08      | -9.33      | 0.02                  | 0.89                  | -0.70                | 36.90               |  |
| 990.00              | 1.36            | 253.98      | 989.92              | -0.45      | -10.95     | 0.37                  | 0.65                  | 0.63                 | -10.08              |  |
| 1,081.00            | 0.35            | 214.60      | 1,080.91            | -0.97      | -12.15     | 0.89                  | 1.22                  | -1.11                | -43.27              |  |
| 1,175.00            | 0.31            | 131.81      | 1,174.91            | -1.38      | -12.12     | 1.30                  | 0.47                  | -0.04                | -88.07              |  |
| 1,270.00            | 0.18            | 214.34      | 1,269.91            | -1.68      | -12.01     | 1.59                  | 0.36                  | -0.14                | 86.87               |  |
| 1,364.00            | 0.26            | 190.61      | 1,363.91            | -2.01      | -12.14     | 1.92                  | 0.13                  | 0.09                 | -25.24              |  |
| 1,458.00            | 0.22            | 291.51      | 1,457.91            | -2.15      | -12.34     | 2.07                  | 0.39                  | -0.04                | 107.34              |  |
| 1,552.00            | 0.26            | 268.39      | 1,551.91            | -2.09      | -12.72     | 2.00                  | 0.11                  | 0.04                 | -24.60              |  |
| 1,646.00            | 0.75            | 80.92       | 1,645.91            | -2.00      | -12.33     | 1.92                  | 1.07                  | 0.52                 | 183.54              |  |
| 1,741.00            | 1.23            | 77.67       | 1,740.89            | -1.68      | -10.72     | 1.61                  | 0.51                  | 0.51                 | -3.42               |  |
| 1,835.00            | 0.88            | 79.08       | 1,834.88            | -1.33      | -9.03      | 1.27                  | 0.37                  | -0.37                | 1.50                |  |
| 1,929.00            | 0.48            | 88.04       | 1,928.87            | -1.18      | -7.92      | 1.13                  | 0.44                  | -0.43                | 9.53                |  |
| 2,023.00            | 0.26            | 78.55       | 2,022.87            | -1.12      | -7.32      | 1.08                  | 0.24                  | -0.23                | -10.10              |  |
| 2,117.00            | 0.18            | 55.52       | 2,116.87            | -1.00      | -6.99      | 0.95                  | 0.13                  | -0.09                | -24.50              |  |
| 2,211.00            | 0.48            | 77.05       | 2,210.87            | -0.83      | -6.48      | 0.78                  | 0.34                  | 0.32                 | 22.90               |  |
| 2,304.00            | 0.53            | 62.90       | 2,303.86            | -0.54      | -5.72      | 0.50                  | 0.14                  | 0.05                 | -15.22              |  |
| 2,399.00            | 0.88            | 62.55       | 2,398.86            | -0.01      | -4.68      | -0.02                 | 0.37                  | 0.37                 | -0.37               |  |
| 2,493.00            | 2.24            | 77.05       | 2,492.82            | 0.74       | -2.25      | -0.75                 | 1.50                  | 1.45                 | 15.43               |  |
| 2,588.00            | 2.59            | 80.39       | 2,587.73            | 1.51       | 1.67       | -1.50                 | 0.40                  | 0.37                 | 3.52                |  |
| 2,682.00            | 2.07            | 78.28       | 2,681.66            | 2.21       | 5.43       | -2.17                 | 0.56                  | -0.55                | -2.24               |  |
| 2,776.00            | 1.80            | 78.11       | 2,775.60            | 2.86       | 8.54       | -2.80                 | 0.29                  | -0.29                | -0.18               |  |
| 2,871.00            | 2.33            | 78.20       | 2,870.54            | 3.56       | 11.89      | -3.48                 | 0.56                  | 0.56                 | 0.09                |  |
| 2,965.00            | 3.52            | 85.23       | 2,964.42            | 4.19       | 16.63      | -4.08                 | 1.32                  | 1.27                 | 7.48                |  |
| 3,060.00            | 4.57            | 84.35       | 3,059.18            | 4.81       | 23.31      | -4.65                 | 1.11                  | 1.11                 | -0.93               |  |
| 3,154.00            | 4.26            | 82.24       | 3,152.90            | 5.65       | 30.49      | -5.44                 | 0.37                  | -0.33                | -2.24               |  |
| 3,249.00            | 3.60            | 80.48       | 3,247.68            | 6.62       | 36.93      | -6.37                 | 0.71                  | -0.69                | -1.85               |  |
| 3,341.00            | 3.96            | 80.39       | 3,339.48            | 7.63       | 42.91      | -7.33                 | 0.39                  | 0.39                 | -0.10               |  |
| 3,436.00            | 5.05            | 83.03       | 3,434.18            | 8.68       | 50.30      | -8.34                 | 1.17                  | 1.15                 | 2.78                |  |
| 3,530.00            | 6.42            | 89.62       | 3,527.71            | 9.22       | 59.66      | -8.81                 | 1.61                  | 1.46                 | 7.01                |  |
| 3,624.00            | 6.51            | 90.59       | 3,621.11            | 9.20       | 70.24      | -8.72                 | 0.15                  | 0.10                 | 1.03                |  |
| 3,719.00            | 6.59            | 84.09       | 3,715.49            | 9.70       | 81.05      | -9.15                 | 0.78                  | 0.08                 | -6.84               |  |
| 3,814.00            | 6.77            | 85.67       | 3,809.85            | 10.69      | 92.05      | -10.06                | 0.27                  | 0.19                 | 1.66                |  |
| 3,908.00            | 6.77            | 90.85       | 3,903.19            | 11.02      | 103.12     | -10.32                | 0.65                  | 0.00                 | 5.51                |  |
| 4,002.00            | 6.90            | 92.35       | 3,996.52            | 10.71      | 114.30     | -9.93                 | 0.23                  | 0.14                 | 1.60                |  |
| 4,097.00            | 6.77            | 82.42       | 4,090.85            | 11.21      | 125.55     | -10.36                | 1.25                  | -0.14                | -10.45              |  |
| 4,192.00            | 6.46            | 70.46       | 4,185.22            | 13.74      | 136.14     | -12.81                | 1.48                  | -0.33                | -12.59              |  |
| 4,287.00            | 5.71            | 69.14       | 4,279.69            | 17.21      | 145.59     | -16.22                | 0.80                  | -0.79                | -1.39               |  |
| 4,381.00            | 4.97            | 70.64       | 4,373.28            | 20.23      | 153.81     | -19.18                | 0.80                  | -0.79                | 1.60                |  |
| 4,475.00            | 5.36            | 70.46       | 4,466.90            | 23.04      | 161.78     | -21.94                | 0.42                  | 0.41                 | -0.19               |  |
| 4,568.00            | 6.55            | 71.25       | 4,559.40            | 26.20      | 170.90     | -25.04                | 1.28                  | 1.28                 | 0.85                |  |
| 4,661.00            | 6.68            | 71.25       | 4,651.78            | 29.65      | 181.05     | -28.41                | 0.14                  | 0.14                 | 0.00                |  |
| 4,755.00            | 6.15            | 70.73       | 4,745.19            | 33.07      | 190.98     | -31.76                | 0.57                  | -0.56                | -0.55               |  |
| 4,850.00            | 5.54            | 69.06       | 4,839.69            | 36.38      | 200.06     | -35.02                | 0.67                  | -0.64                | -1.76               |  |
| 4,944.00            | 5.05            | 67.39       | 4,933.29            | 39.60      | 208.12     | -38.18                | 0.55                  | -0.52                | -1.78               |  |





# Nabors Drilling Solutions

## Survey Report



|                  |                            |                                     |                                               |
|------------------|----------------------------|-------------------------------------|-----------------------------------------------|
| <b>Company:</b>  | XTO Permian Operating, LLC | <b>Local Co-ordinate Reference:</b> | Well 128H                                     |
| <b>Project:</b>  | Eddy Co., NM               | <b>TVD Reference:</b>               | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Site:</b>     | Poker Lake Unit 18 TWR     | <b>MD Reference:</b>                | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Well:</b>     | 128H                       | <b>North Reference:</b>             | Grid                                          |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                             |
| <b>Design:</b>   | Surveys API:30-015-46606   | <b>Database:</b>                    | RyanUSA_32Bit                                 |

| Survey              |                 |             |                     |            |            |                       |                       |                      |                     |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| 5,038.00            | 5.05            | 63.17       | 5,026.93            | 43.05      | 215.63     | -41.58                | 0.40                  | 0.00                 | -4.49               |
| 5,133.00            | 5.01            | 60.09       | 5,121.56            | 47.01      | 222.96     | -45.49                | 0.29                  | -0.04                | -3.24               |
| 5,228.00            | 4.22            | 59.21       | 5,216.25            | 50.87      | 229.56     | -49.30                | 0.83                  | -0.83                | -0.93               |
| 5,323.00            | 4.09            | 55.43       | 5,311.00            | 54.58      | 235.35     | -52.98                | 0.32                  | -0.14                | -3.98               |
| 5,417.00            | 4.75            | 45.24       | 5,404.72            | 59.22      | 240.87     | -57.58                | 1.09                  | 0.70                 | -10.84              |
| 5,512.00            | 5.49            | 33.81       | 5,499.35            | 65.77      | 246.19     | -64.09                | 1.32                  | 0.78                 | -12.03              |
| 5,607.00            | 5.49            | 28.89       | 5,593.91            | 73.52      | 250.92     | -71.81                | 0.50                  | 0.00                 | -5.18               |
| 5,702.00            | 5.23            | 28.27       | 5,688.50            | 81.31      | 255.17     | -79.58                | 0.28                  | -0.27                | -0.65               |
| 5,796.00            | 4.35            | 15.35       | 5,782.17            | 88.53      | 258.14     | -86.77                | 1.48                  | -0.94                | -13.74              |
| 5,891.00            | 3.87            | 10.87       | 5,876.93            | 95.15      | 259.70     | -93.38                | 0.61                  | -0.51                | -4.72               |
| 5,985.00            | 3.34            | 12.81       | 5,970.74            | 100.93     | 260.90     | -99.16                | 0.58                  | -0.56                | 2.06                |
| 6,079.00            | 2.90            | 12.28       | 6,064.60            | 105.93     | 262.01     | -104.14               | 0.47                  | -0.47                | -0.56               |
| 6,174.00            | 2.55            | 10.78       | 6,159.49            | 110.35     | 262.92     | -108.56               | 0.38                  | -0.37                | -1.58               |
| 6,268.00            | 1.71            | 20.54       | 6,253.43            | 113.72     | 263.80     | -111.92               | 0.97                  | -0.89                | 10.38               |
| 6,362.00            | 0.88            | 49.98       | 6,347.40            | 115.50     | 264.85     | -113.69               | 1.10                  | -0.88                | 31.32               |
| 6,457.00            | 0.62            | 52.01       | 6,442.39            | 116.28     | 265.81     | -114.47               | 0.28                  | -0.27                | 2.14                |
| 6,551.00            | 0.62            | 33.37       | 6,536.39            | 117.02     | 266.49     | -115.20               | 0.21                  | 0.00                 | -19.83              |
| 6,646.00            | 0.35            | 29.51       | 6,631.39            | 117.70     | 266.92     | -115.88               | 0.29                  | -0.28                | -4.06               |
| 6,739.00            | 0.35            | 138.75      | 6,724.38            | 117.74     | 267.25     | -115.91               | 0.61                  | 0.00                 | 117.46              |
| 6,833.00            | 0.92            | 151.23      | 6,818.38            | 116.86     | 267.80     | -115.03               | 0.62                  | 0.61                 | 13.28               |
| 6,927.00            | 0.92            | 144.20      | 6,912.37            | 115.58     | 268.60     | -113.75               | 0.12                  | 0.00                 | -7.48               |
| 7,021.00            | 0.70            | 163.54      | 7,006.36            | 114.42     | 269.21     | -112.59               | 0.37                  | -0.23                | 20.57               |
| 7,114.00            | 1.49            | 157.83      | 7,099.34            | 112.76     | 269.82     | -110.92               | 0.86                  | 0.85                 | -6.14               |
| 7,208.00            | 1.85            | 159.93      | 7,193.30            | 110.20     | 270.81     | -108.35               | 0.39                  | 0.38                 | 2.23                |
| 7,303.00            | 1.63            | 156.77      | 7,288.26            | 107.52     | 271.87     | -105.67               | 0.25                  | -0.23                | -3.33               |
| 7,397.00            | 1.45            | 159.67      | 7,382.22            | 105.17     | 272.81     | -103.32               | 0.21                  | -0.19                | 3.09                |
| 7,491.00            | 1.41            | 161.17      | 7,476.19            | 102.96     | 273.59     | -101.10               | 0.06                  | -0.04                | 1.60                |
| 7,586.00            | 1.23            | 164.51      | 7,571.17            | 100.88     | 274.24     | -99.01                | 0.21                  | -0.19                | 3.52                |
| 7,680.00            | 1.41            | 161.96      | 7,665.14            | 98.80      | 274.87     | -96.93                | 0.20                  | 0.19                 | -2.71               |
| 7,775.00            | 1.45            | 160.20      | 7,760.11            | 96.56      | 275.64     | -94.68                | 0.06                  | 0.04                 | -1.85               |
| 7,869.00            | 1.36            | 160.20      | 7,854.08            | 94.39      | 276.42     | -92.51                | 0.10                  | -0.10                | 0.00                |
| 7,963.00            | 1.32            | 160.11      | 7,948.06            | 92.33      | 277.17     | -90.44                | 0.04                  | -0.04                | -0.10               |
| 8,057.00            | 1.32            | 167.32      | 8,042.03            | 90.25      | 277.77     | -88.36                | 0.18                  | 0.00                 | 7.67                |
| 8,151.00            | 1.14            | 163.19      | 8,136.01            | 88.30      | 278.28     | -86.40                | 0.21                  | -0.19                | -4.39               |
| 8,245.00            | 0.97            | 159.67      | 8,230.00            | 86.66      | 278.83     | -84.76                | 0.19                  | -0.18                | -3.74               |
| 8,339.00            | 0.75            | 145.87      | 8,323.99            | 85.40      | 279.45     | -83.50                | 0.32                  | -0.23                | -14.68              |
| 8,432.00            | 0.70            | 142.88      | 8,416.98            | 84.45      | 280.13     | -82.54                | 0.07                  | -0.05                | -3.22               |
| 8,526.00            | 0.62            | 172.50      | 8,510.97            | 83.48      | 280.55     | -81.57                | 0.37                  | -0.09                | 31.51               |
| 8,620.00            | 0.48            | 183.31      | 8,604.97            | 82.59      | 280.59     | -80.67                | 0.18                  | -0.15                | 11.50               |
| 8,714.00            | 0.57            | 180.50      | 8,698.96            | 81.73      | 280.56     | -79.81                | 0.10                  | 0.10                 | -2.99               |
| 8,808.00            | 0.79            | 167.76      | 8,792.96            | 80.63      | 280.70     | -78.71                | 0.28                  | 0.23                 | -13.55              |
| 8,902.00            | 0.70            | 143.59      | 8,886.95            | 79.53      | 281.17     | -77.61                | 0.34                  | -0.10                | -25.71              |
| 8,996.00            | 0.53            | 124.25      | 8,980.94            | 78.82      | 281.87     | -76.90                | 0.28                  | -0.18                | -20.57              |





# Nabors Drilling Solutions

## Survey Report



|                  |                            |                                     |                                               |
|------------------|----------------------------|-------------------------------------|-----------------------------------------------|
| <b>Company:</b>  | XTO Permian Operating, LLC | <b>Local Co-ordinate Reference:</b> | Well 128H                                     |
| <b>Project:</b>  | Eddy Co., NM               | <b>TVD Reference:</b>               | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Site:</b>     | Poker Lake Unit 18 TWR     | <b>MD Reference:</b>                | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Well:</b>     | 128H                       | <b>North Reference:</b>             | Grid                                          |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                             |
| <b>Design:</b>   | Surveys API:30-015-46606   | <b>Database:</b>                    | RyanUSA_32Bit                                 |

| Survey              |                 |             |                     |            |            |                       |                       |                      |                     |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| 9,090.00            | 0.44            | 145.70      | 9,074.94            | 78.28      | 282.44     | -76.36                | 0.21                  | -0.10                | 22.82               |
| 9,184.00            | 0.35            | 153.69      | 9,168.94            | 77.72      | 282.77     | -75.80                | 0.11                  | -0.10                | 8.50                |
| 9,277.00            | 0.53            | 166.53      | 9,261.94            | 77.05      | 282.99     | -75.12                | 0.22                  | 0.19                 | 13.81               |
| 9,371.00            | 0.31            | 165.74      | 9,355.93            | 76.38      | 283.16     | -74.45                | 0.23                  | -0.23                | -0.84               |
| 9,466.00            | 0.57            | 156.60      | 9,450.93            | 75.70      | 283.41     | -73.77                | 0.28                  | 0.27                 | -9.62               |
| 9,559.00            | 0.44            | 167.67      | 9,543.93            | 74.93      | 283.67     | -72.99                | 0.17                  | -0.14                | 11.90               |
| 9,652.00            | 0.66            | 150.71      | 9,636.92            | 74.11      | 284.01     | -72.18                | 0.29                  | 0.24                 | -18.24              |
| 9,746.00            | 0.92            | 138.14      | 9,730.91            | 73.08      | 284.78     | -71.14                | 0.33                  | 0.28                 | -13.37              |
| 9,840.00            | 0.97            | 136.47      | 9,824.90            | 71.94      | 285.83     | -69.99                | 0.06                  | 0.05                 | -1.78               |
| 9,935.00            | 1.19            | 124.34      | 9,919.88            | 70.80      | 287.20     | -68.84                | 0.33                  | 0.23                 | -12.77              |
| 10,029.00           | 1.54            | 129.88      | 10,013.86           | 69.44      | 288.97     | -67.47                | 0.40                  | 0.37                 | 5.89                |
| 10,123.00           | 2.59            | 124.69      | 10,107.79           | 67.42      | 291.69     | -65.43                | 1.13                  | 1.12                 | -5.52               |
| 10,217.00           | 3.25            | 125.04      | 10,201.67           | 64.68      | 295.61     | -62.67                | 0.70                  | 0.70                 | 0.37                |
| 10,311.00           | 2.90            | 132.34      | 10,295.54           | 61.55      | 299.55     | -59.51                | 0.56                  | -0.37                | 7.77                |
| 10,405.00           | 2.46            | 138.05      | 10,389.43           | 58.45      | 302.66     | -56.39                | 0.55                  | -0.47                | 6.07                |
| 10,499.00           | 2.37            | 138.93      | 10,483.35           | 55.48      | 305.29     | -53.40                | 0.10                  | -0.10                | 0.94                |
| 10,593.00           | 2.24            | 151.15      | 10,577.28           | 52.41      | 307.45     | -50.31                | 0.54                  | -0.14                | 13.00               |
| 10,687.00           | 1.85            | 172.85      | 10,671.22           | 49.29      | 308.52     | -47.19                | 0.91                  | -0.41                | 23.09               |
| 10,780.00           | 2.24            | 189.20      | 10,764.16           | 46.01      | 308.42     | -43.91                | 0.75                  | 0.42                 | 17.58               |
| 10,873.00           | 1.36            | 192.10      | 10,857.11           | 43.14      | 307.90     | -41.04                | 0.95                  | -0.95                | 3.12                |
| 10,914.00           | 0.75            | 180.24      | 10,898.10           | 42.39      | 307.80     | -40.29                | 1.57                  | -1.49                | -28.93              |
| 11,021.00           | 0.98            | 213.27      | 11,005.09           | 40.93      | 307.29     | -38.83                | 0.50                  | 0.21                 | 30.87               |
| 11,060.00           | 1.18            | 198.43      | 11,044.09           | 40.27      | 306.98     | -38.18                | 0.88                  | 0.51                 | -38.05              |
| 11,107.00           | 5.55            | 191.95      | 11,090.99           | 37.58      | 306.36     | -35.50                | 9.32                  | 9.30                 | -13.79              |
| 11,154.00           | 11.33           | 195.26      | 11,137.46           | 30.90      | 304.67     | -28.82                | 12.34                 | 12.30                | 7.04                |
| 11,202.00           | 17.03           | 186.39      | 11,183.99           | 19.35      | 302.64     | -17.29                | 12.68                 | 11.88                | -18.48              |
| 11,249.00           | 21.70           | 188.30      | 11,228.32           | 3.91       | 300.62     | -1.86                 | 10.03                 | 9.94                 | 4.06                |
| 11,343.00           | 26.82           | 188.45      | 11,313.99           | -34.29     | 294.99     | 36.30                 | 5.45                  | 5.45                 | 0.16                |
| 11,437.00           | 34.63           | 187.27      | 11,394.73           | -81.83     | 288.49     | 83.80                 | 8.33                  | 8.31                 | -1.26               |
| 11,531.00           | 40.39           | 186.32      | 11,469.27           | -138.65    | 281.75     | 140.56                | 6.16                  | 6.13                 | -1.01               |
| 11,626.00           | 46.52           | 182.01      | 11,538.21           | -203.76    | 277.15     | 205.64                | 7.16                  | 6.45                 | -4.54               |
| 11,720.00           | 53.58           | 184.59      | 11,598.54           | -275.64    | 272.92     | 277.49                | 7.80                  | 7.51                 | 2.74                |
| 11,814.00           | 59.93           | 188.48      | 11,650.06           | -353.67    | 263.88     | 355.46                | 7.59                  | 6.76                 | 4.14                |
| 11,862.00           | 64.36           | 189.94      | 11,672.48           | -395.55    | 257.08     | 397.29                | 9.61                  | 9.23                 | 3.04                |
| 11,909.00           | 67.98           | 189.18      | 11,691.47           | -437.94    | 249.95     | 439.63                | 7.84                  | 7.70                 | -1.62               |
| 11,955.00           | 71.88           | 185.84      | 11,707.25           | -480.76    | 244.32     | 482.41                | 10.88                 | 8.48                 | -7.26               |
| 12,002.00           | 76.86           | 184.91      | 11,719.91           | -525.81    | 240.08     | 527.43                | 10.77                 | 10.60                | -1.98               |
| 12,050.00           | 80.72           | 182.58      | 11,729.24           | -572.78    | 237.01     | 574.38                | 9.35                  | 8.04                 | -4.85               |
| 12,097.00           | 85.74           | 181.14      | 11,734.78           | -619.41    | 235.50     | 621.00                | 11.11                 | 10.68                | -3.06               |
| 12,191.00           | 92.16           | 179.68      | 11,736.50           | -713.34    | 234.83     | 714.92                | 7.00                  | 6.83                 | -1.55               |
| 12,286.00           | 92.70           | 179.34      | 11,732.48           | -808.25    | 235.64     | 809.84                | 0.67                  | 0.57                 | -0.36               |
| 12,380.00           | 89.29           | 180.69      | 11,730.84           | -902.22    | 235.62     | 903.81                | 3.90                  | -3.63                | 1.44                |
| 12,475.00           | 91.43           | 179.55      | 11,730.25           | -997.21    | 235.42     | 998.79                | 2.55                  | 2.25                 | -1.20               |



## Nabors Drilling Solutions

## Survey Report



|                  |                            |                                     |                                               |
|------------------|----------------------------|-------------------------------------|-----------------------------------------------|
| <b>Company:</b>  | XTO Permian Operating, LLC | <b>Local Co-ordinate Reference:</b> | Well 128H                                     |
| <b>Project:</b>  | Eddy Co., NM               | <b>TVD Reference:</b>               | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Site:</b>     | Poker Lake Unit 18 TWR     | <b>MD Reference:</b>                | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Well:</b>     | 128H                       | <b>North Reference:</b>             | Grid                                          |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                             |
| <b>Design:</b>   | Surveys API:30-015-46606   | <b>Database:</b>                    | RyanUSA_32Bit                                 |

| Survey              |                 |             |                     |            |            |                       |                       |                      |                     |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| 12,569.00           | 91.01           | 178.62      | 11,728.25           | -1,091.18  | 236.92     | 1,092.77              | 1.09                  | -0.45                | -0.99               |
| 12,663.00           | 91.16           | 179.71      | 11,726.47           | -1,185.15  | 238.29     | 1,186.74              | 1.17                  | 0.16                 | 1.16                |
| 12,757.00           | 91.08           | 178.75      | 11,724.63           | -1,279.12  | 239.55     | 1,280.72              | 1.02                  | -0.09                | -1.02               |
| 12,788.00           | 91.16           | 178.51      | 11,724.02           | -1,310.11  | 240.29     | 1,311.71              | 0.82                  | 0.26                 | -0.77               |
| 12,882.00           | 91.08           | 178.70      | 11,722.18           | -1,404.06  | 242.58     | 1,405.68              | 0.22                  | -0.09                | 0.20                |
| 12,976.00           | 90.34           | 177.41      | 11,721.02           | -1,498.00  | 245.77     | 1,499.64              | 1.58                  | -0.79                | -1.37               |
| 13,070.00           | 90.34           | 177.71      | 11,720.46           | -1,591.91  | 249.77     | 1,593.57              | 0.32                  | 0.00                 | 0.32                |
| 13,163.00           | 89.44           | 177.19      | 11,720.64           | -1,684.82  | 253.91     | 1,686.51              | 1.12                  | -0.97                | -0.56               |
| 13,257.00           | 89.05           | 178.78      | 11,721.88           | -1,778.75  | 257.22     | 1,780.46              | 1.74                  | -0.41                | 1.69                |
| 13,351.00           | 92.04           | 180.04      | 11,720.99           | -1,872.73  | 258.18     | 1,874.44              | 3.45                  | 3.18                 | 1.34                |
| 13,445.00           | 92.00           | 179.44      | 11,717.67           | -1,966.67  | 258.61     | 1,968.38              | 0.64                  | -0.04                | -0.64               |
| 13,539.00           | 91.64           | 179.09      | 11,714.69           | -2,060.61  | 259.82     | 2,062.33              | 0.53                  | -0.38                | -0.37               |
| 13,633.00           | 91.01           | 178.14      | 11,712.51           | -2,154.56  | 262.09     | 2,156.29              | 1.21                  | -0.67                | -1.01               |
| 13,727.00           | 90.95           | 178.76      | 11,710.91           | -2,248.51  | 264.63     | 2,250.26              | 0.66                  | -0.06                | 0.66                |
| 13,821.00           | 91.39           | 178.57      | 11,708.99           | -2,342.46  | 266.82     | 2,344.22              | 0.51                  | 0.47                 | -0.20               |
| 13,915.00           | 90.57           | 180.74      | 11,707.38           | -2,436.44  | 267.38     | 2,438.20              | 2.47                  | -0.87                | 2.31                |
| 14,009.00           | 90.04           | 180.32      | 11,706.88           | -2,530.44  | 266.52     | 2,532.19              | 0.72                  | -0.56                | -0.45               |
| 14,103.00           | 88.57           | 181.45      | 11,708.02           | -2,624.41  | 265.06     | 2,626.16              | 1.97                  | -1.56                | 1.20                |
| 14,198.00           | 88.95           | 180.88      | 11,710.07           | -2,719.37  | 263.13     | 2,721.10              | 0.72                  | 0.40                 | -0.60               |
| 14,291.00           | 88.52           | 180.15      | 11,712.13           | -2,812.34  | 262.30     | 2,814.06              | 0.91                  | -0.46                | -0.78               |
| 14,386.00           | 89.44           | 179.86      | 11,713.82           | -2,907.33  | 262.29     | 2,909.04              | 1.02                  | 0.97                 | -0.31               |
| 14,479.00           | 87.14           | 179.12      | 11,716.59           | -3,000.27  | 263.12     | 3,002.00              | 2.60                  | -2.47                | -0.80               |
| 14,573.00           | 87.34           | 179.74      | 11,721.12           | -3,094.16  | 264.05     | 3,095.89              | 0.69                  | 0.21                 | 0.66                |
| 14,667.00           | 88.00           | 179.16      | 11,724.94           | -3,188.08  | 264.95     | 3,189.81              | 0.93                  | 0.70                 | -0.62               |
| 14,761.00           | 87.76           | 178.52      | 11,728.42           | -3,281.99  | 266.85     | 3,283.73              | 0.73                  | -0.26                | -0.68               |
| 14,855.00           | 90.42           | 179.72      | 11,729.91           | -3,375.96  | 268.30     | 3,377.71              | 3.10                  | 2.83                 | 1.28                |
| 14,949.00           | 93.36           | 180.04      | 11,726.81           | -3,469.90  | 268.49     | 3,471.65              | 3.15                  | 3.13                 | 0.34                |
| 15,042.00           | 92.89           | 179.22      | 11,721.74           | -3,562.76  | 269.09     | 3,564.51              | 1.02                  | -0.51                | -0.88               |
| 15,137.00           | 93.80           | 179.03      | 11,716.20           | -3,657.58  | 270.54     | 3,659.34              | 0.98                  | 0.96                 | -0.20               |
| 15,231.00           | 92.82           | 179.40      | 11,710.77           | -3,751.42  | 271.83     | 3,753.18              | 1.11                  | -1.04                | 0.39                |
| 15,325.00           | 92.30           | 179.75      | 11,706.57           | -3,845.32  | 272.52     | 3,847.09              | 0.67                  | -0.55                | 0.37                |
| 15,419.00           | 89.87           | 180.04      | 11,704.79           | -3,939.30  | 272.70     | 3,941.06              | 2.60                  | -2.59                | 0.31                |
| 15,513.00           | 89.96           | 179.12      | 11,704.93           | -4,033.29  | 273.38     | 4,035.06              | 0.98                  | 0.10                 | -0.98               |
| 15,607.00           | 89.92           | 178.28      | 11,705.03           | -4,127.27  | 275.52     | 4,129.05              | 0.89                  | -0.04                | -0.89               |
| 15,700.00           | 88.85           | 178.45      | 11,706.03           | -4,220.22  | 278.17     | 4,222.02              | 1.16                  | -1.15                | 0.18                |
| 15,795.00           | 89.54           | 179.43      | 11,707.36           | -4,315.19  | 279.93     | 4,317.00              | 1.26                  | 0.73                 | 1.03                |
| 15,889.00           | 89.64           | 179.52      | 11,708.04           | -4,409.19  | 280.79     | 4,411.00              | 0.14                  | 0.11                 | 0.10                |
| 15,983.00           | 89.94           | 179.52      | 11,708.38           | -4,503.18  | 281.58     | 4,505.00              | 0.32                  | 0.32                 | 0.00                |
| 16,077.00           | 90.50           | 179.02      | 11,708.02           | -4,597.18  | 282.77     | 4,598.99              | 0.80                  | 0.60                 | -0.53               |
| 16,171.00           | 90.48           | 179.11      | 11,707.22           | -4,691.16  | 284.31     | 4,692.99              | 0.10                  | -0.02                | 0.10                |
| 16,266.00           | 89.26           | 179.32      | 11,707.43           | -4,786.15  | 285.61     | 4,787.98              | 1.30                  | -1.28                | 0.22                |
| 16,360.00           | 89.97           | 180.38      | 11,708.06           | -4,880.14  | 285.85     | 4,881.98              | 1.36                  | 0.76                 | 1.13                |
| 16,455.00           | 90.70           | 180.65      | 11,707.51           | -4,975.14  | 285.00     | 4,976.96              | 0.82                  | 0.77                 | 0.28                |
| 16,549.00           | 90.52           | 180.57      | 11,706.51           | -5,069.13  | 284.00     | 5,070.94              | 0.21                  | -0.19                | -0.09               |



# Nabors Drilling Solutions

## Survey Report



|                  |                            |                                     |                                               |
|------------------|----------------------------|-------------------------------------|-----------------------------------------------|
| <b>Company:</b>  | XTO Permian Operating, LLC | <b>Local Co-ordinate Reference:</b> | Well 128H                                     |
| <b>Project:</b>  | Eddy Co., NM               | <b>TVD Reference:</b>               | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Site:</b>     | Poker Lake Unit 18 TWR     | <b>MD Reference:</b>                | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Well:</b>     | 128H                       | <b>North Reference:</b>             | Grid                                          |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                             |
| <b>Design:</b>   | Surveys API:30-015-46606   | <b>Database:</b>                    | RyanUSA_32Bit                                 |

| Survey              |                 |             |                     |            |            |                       |                       |                      |                     |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| 16,642.00           | 88.49           | 178.56      | 11,707.31           | -5,162.11  | 284.71     | 5,163.93              | 3.07                  | -2.18                | -2.16               |
| 16,736.00           | 89.36           | 178.87      | 11,709.07           | -5,256.07  | 286.81     | 5,257.90              | 0.98                  | 0.93                 | 0.33                |
| 16,830.00           | 89.38           | 179.79      | 11,710.11           | -5,350.06  | 287.91     | 5,351.89              | 0.98                  | 0.02                 | 0.98                |
| 16,916.00           | 89.69           | 179.22      | 11,710.81           | -5,436.05  | 288.66     | 5,437.89              | 0.75                  | 0.36                 | -0.66               |
| 17,011.00           | 89.29           | 181.22      | 11,711.65           | -5,531.04  | 288.29     | 5,532.88              | 2.15                  | -0.42                | 2.11                |
| 17,105.00           | 89.26           | 180.50      | 11,712.84           | -5,625.02  | 286.88     | 5,626.84              | 0.77                  | -0.03                | -0.77               |
| 17,199.00           | 88.68           | 180.72      | 11,714.53           | -5,719.00  | 285.88     | 5,720.81              | 0.66                  | -0.62                | 0.23                |
| 17,292.00           | 88.82           | 180.18      | 11,716.56           | -5,811.98  | 285.15     | 5,813.78              | 0.60                  | 0.15                 | -0.58               |
| 17,387.00           | 88.32           | 179.69      | 11,718.93           | -5,906.95  | 285.26     | 5,908.75              | 0.74                  | -0.53                | -0.52               |
| 17,481.00           | 89.03           | 179.66      | 11,721.10           | -6,000.92  | 285.79     | 6,002.72              | 0.76                  | 0.76                 | -0.03               |
| 17,575.00           | 90.29           | 179.90      | 11,721.66           | -6,094.91  | 286.15     | 6,096.72              | 1.36                  | 1.34                 | 0.26                |
| 17,669.00           | 91.08           | 179.86      | 11,720.54           | -6,188.91  | 286.35     | 6,190.71              | 0.84                  | 0.84                 | -0.04               |
| 17,763.00           | 91.65           | 179.73      | 11,718.30           | -6,282.88  | 286.68     | 6,284.68              | 0.62                  | 0.61                 | -0.14               |
| 17,857.00           | 91.60           | 179.42      | 11,715.63           | -6,376.84  | 287.38     | 6,378.65              | 0.33                  | -0.05                | -0.33               |
| 17,951.00           | 91.32           | 180.04      | 11,713.24           | -6,470.81  | 287.82     | 6,472.62              | 0.72                  | -0.30                | 0.66                |
| 18,045.00           | 89.51           | 180.70      | 11,712.56           | -6,564.80  | 287.22     | 6,566.60              | 2.05                  | -1.93                | 0.70                |
| 18,139.00           | 89.13           | 179.94      | 11,713.67           | -6,658.79  | 286.69     | 6,660.59              | 0.90                  | -0.40                | -0.81               |
| 18,232.00           | 88.81           | 179.66      | 11,715.34           | -6,751.77  | 287.02     | 6,753.57              | 0.46                  | -0.34                | -0.30               |
| 18,326.00           | 87.79           | 179.58      | 11,718.13           | -6,845.73  | 287.64     | 6,847.53              | 1.09                  | -1.09                | -0.09               |
| 18,420.00           | 87.52           | 178.71      | 11,721.98           | -6,939.64  | 289.04     | 6,941.44              | 0.97                  | -0.29                | -0.93               |
| 18,514.00           | 88.96           | 178.12      | 11,724.87           | -7,033.55  | 291.64     | 7,035.38              | 1.66                  | 1.53                 | -0.63               |
| 18,608.00           | 92.30           | 179.18      | 11,723.83           | -7,127.51  | 293.85     | 7,129.34              | 3.73                  | 3.55                 | 1.13                |
| 18,702.00           | 93.12           | 179.34      | 11,719.39           | -7,221.39  | 295.07     | 7,223.24              | 0.89                  | 0.87                 | 0.17                |
| 18,796.00           | 91.57           | 179.45      | 11,715.54           | -7,315.31  | 296.06     | 7,317.15              | 1.65                  | -1.65                | 0.12                |
| 18,891.00           | 90.90           | 180.59      | 11,713.49           | -7,410.28  | 296.03     | 7,412.13              | 1.39                  | -0.71                | 1.20                |
| 18,985.00           | 89.37           | 181.03      | 11,713.27           | -7,504.27  | 294.70     | 7,506.10              | 1.69                  | -1.63                | 0.47                |
| 19,078.00           | 89.54           | 180.62      | 11,714.16           | -7,597.26  | 293.36     | 7,599.08              | 0.48                  | 0.18                 | -0.44               |
| 19,173.00           | 87.41           | 182.91      | 11,716.69           | -7,692.17  | 290.43     | 7,693.97              | 3.29                  | -2.24                | 2.41                |
| 19,267.00           | 88.42           | 179.58      | 11,720.11           | -7,786.07  | 288.39     | 7,787.85              | 3.70                  | 1.07                 | -3.54               |
| 19,361.00           | 89.17           | 179.35      | 11,722.08           | -7,880.04  | 289.27     | 7,881.83              | 0.83                  | 0.80                 | -0.24               |
| 19,453.00           | 89.89           | 179.36      | 11,722.84           | -7,972.03  | 290.31     | 7,973.82              | 0.78                  | 0.78                 | 0.01                |
| 19,548.00           | 88.91           | 179.75      | 11,723.83           | -8,067.02  | 291.05     | 8,068.82              | 1.11                  | -1.03                | 0.41                |
| 19,641.00           | 89.20           | 179.68      | 11,725.37           | -8,160.01  | 291.51     | 8,161.80              | 0.32                  | 0.31                 | -0.08               |
| 19,736.00           | 90.74           | 179.43      | 11,725.42           | -8,255.00  | 292.25     | 8,256.80              | 1.64                  | 1.62                 | -0.26               |
| 19,830.00           | 91.06           | 179.07      | 11,723.94           | -8,348.98  | 293.48     | 8,350.79              | 0.51                  | 0.34                 | -0.38               |
| 19,925.00           | 91.76           | 179.18      | 11,721.60           | -8,443.94  | 294.93     | 8,445.75              | 0.75                  | 0.74                 | 0.12                |
| 20,018.00           | 88.22           | 178.64      | 11,721.62           | -8,536.91  | 296.69     | 8,538.73              | 3.85                  | -3.81                | -0.58               |
| 20,113.00           | 90.10           | 178.67      | 11,723.01           | -8,631.87  | 298.92     | 8,633.70              | 1.98                  | 1.98                 | 0.03                |
| 20,207.00           | 90.45           | 178.56      | 11,722.56           | -8,725.84  | 301.20     | 8,727.69              | 0.39                  | 0.37                 | -0.12               |
| 20,302.00           | 91.71           | 178.62      | 11,720.77           | -8,820.79  | 303.53     | 8,822.66              | 1.33                  | 1.33                 | 0.06                |
| 20,396.00           | 90.84           | 179.80      | 11,718.68           | -8,914.76  | 304.83     | 8,916.63              | 1.56                  | -0.93                | 1.26                |
| 20,490.00           | 90.31           | 179.35      | 11,717.73           | -9,008.75  | 305.53     | 9,010.62              | 0.74                  | -0.56                | -0.48               |
| 20,593.00           | 90.31           | 181.38      | 11,717.18           | -9,111.74  | 304.87     | 9,113.61              | 1.97                  | 0.00                 | 1.97                |



# Nabors Drilling Solutions

## Survey Report



|                  |                            |                                     |                                               |
|------------------|----------------------------|-------------------------------------|-----------------------------------------------|
| <b>Company:</b>  | XTO Permian Operating, LLC | <b>Local Co-ordinate Reference:</b> | Well 128H                                     |
| <b>Project:</b>  | Eddy Co., NM               | <b>TVD Reference:</b>               | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Site:</b>     | Poker Lake Unit 18 TWR     | <b>MD Reference:</b>                | RT=32.5'(Nabors X20) @ 3530.50ft (Nabors X20) |
| <b>Well:</b>     | 128H                       | <b>North Reference:</b>             | Grid                                          |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                             |
| <b>Design:</b>   | Surveys API:30-015-46606   | <b>Database:</b>                    | RyanUSA_32Bit                                 |

| Survey              |                 |             |                     |            |            |                       |                       |                      |                     |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| 20,688.00           | 87.56           | 180.76      | 11,718.94           | -9,206.70  | 303.10     | 9,208.55              | 2.97                  | -2.89                | -0.65               |
| 20,781.00           | 87.21           | 180.04      | 11,723.19           | -9,299.60  | 302.45     | 9,301.44              | 0.86                  | -0.38                | -0.77               |
| 20,876.00           | 89.69           | 179.81      | 11,725.76           | -9,394.56  | 302.57     | 9,396.40              | 2.62                  | 2.61                 | -0.24               |
| 20,969.00           | 89.03           | 178.21      | 11,726.79           | -9,487.53  | 304.18     | 9,489.39              | 1.86                  | -0.71                | -1.72               |
| 21,064.00           | 90.45           | 180.68      | 11,727.23           | -9,582.52  | 305.10     | 9,584.37              | 3.00                  | 1.49                 | 2.60                |
| 21,157.00           | 90.88           | 180.30      | 11,726.15           | -9,675.51  | 304.30     | 9,677.36              | 0.62                  | 0.46                 | -0.41               |
| 21,252.00           | 91.41           | 180.70      | 11,724.25           | -9,770.49  | 303.47     | 9,772.33              | 0.70                  | 0.56                 | 0.42                |
| 21,346.00           | 89.43           | 180.81      | 11,723.56           | -9,864.47  | 302.24     | 9,866.30              | 2.11                  | -2.11                | 0.12                |
| 21,440.00           | 89.75           | 180.47      | 11,724.23           | -9,958.46  | 301.19     | 9,960.28              | 0.50                  | 0.34                 | -0.36               |
| 21,534.00           | 90.18           | 180.71      | 11,724.29           | -10,052.46 | 300.22     | 10,054.27             | 0.52                  | 0.46                 | 0.26                |
| 21,642.00           | 90.84           | 180.93      | 11,723.33           | -10,160.44 | 298.67     | 10,162.24             | 0.64                  | 0.61                 | 0.20                |
| 21,694.00           | 90.84           | 180.93      | 11,722.56           | -10,212.43 | 297.83     | 10,214.22             | 0.00                  | 0.00                 | 0.00                |
| PTB @ 21694' MD     |                 |             |                     |            |            |                       |                       |                      |                     |

| Design Annotations  |                     |                   |            |                 |
|---------------------|---------------------|-------------------|------------|-----------------|
| Measured Depth (ft) | Vertical Depth (ft) | Local Coordinates |            | Comment         |
|                     |                     | +N/-S (ft)        | +E/-W (ft) |                 |
| 21,694.00           | 11,722.56           | -10,212.43        | 297.83     | PTB @ 21694' MD |

Checked By: \_\_\_\_\_ Approved By: \_\_\_\_\_ Date: \_\_\_\_\_

|                                                                                                                                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------|----------------------------------------------------|------------------------------------------------------------|-------------------------|----------------------------------------------------------------|------------|---------------|
| Submit To Appropriate District Office<br>Two Copies<br>District I<br>1625 N. French Dr., Hobbs, NM 88240<br>District II<br>811 S. First St., Artesia, NM 88210<br>District III<br>1000 Rio Brazos Rd., Aztec, NM 87410<br>District IV<br>1220 S. St. Francis Dr., Santa Fe, NM 87505                                                                                                      |                                   | <b>State of New Mexico</b><br><b>Energy, Minerals and Natural Resources</b><br><br><b>Oil Conservation Division</b><br><b>1220 South St. Francis Dr.</b><br><b>Santa Fe, NM 87505</b> |                                        |                   |                                                    | <b>Form C-105</b><br>Revised April 3, 2017                 |                         |                                                                |            |               |
| <b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>                                                                                                                                                                                                                                                                                                                                     |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         | 1. WELL API NO.<br>30-015-46606                                |            |               |
| 4. Reason for filing:<br><br><input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)<br><br><input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC) |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         | 5. Lease Name or Unit Agreement Name<br>POKER LAKE UNIT 18 TWR |            |               |
|                                                                                                                                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         | 6. Well Number:<br><br>128H                                    |            |               |
| 7. Type of Completion:<br><input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER                                                                                                                                 |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
| 8. Name of Operator<br>XTO PERMIAN OPERATING LLC.                                                                                                                                                                                                                                                                                                                                         |                                   |                                                                                                                                                                                       |                                        |                   |                                                    | 9. OGRID<br>373075                                         |                         |                                                                |            |               |
| 10. Address of Operator<br><br>6401 HOLIDAY HILL RD BLDG #5, MIDLAND TX 79707                                                                                                                                                                                                                                                                                                             |                                   |                                                                                                                                                                                       |                                        |                   |                                                    | 11. Pool name or Wildcat<br><br>PURPLE SAGE;WOLFCAMP (GAS) |                         |                                                                |            |               |
| 12. Location                                                                                                                                                                                                                                                                                                                                                                              | Unit Ltr                          | Section                                                                                                                                                                               | Township                               | Range             | Lot                                                | Feet from the                                              | N/S Line                | Feet from the                                                  | E/W Line   | County        |
| <b>Surface:</b>                                                                                                                                                                                                                                                                                                                                                                           | B                                 | 19                                                                                                                                                                                    | 24S                                    | 31E               |                                                    | 140                                                        | North                   | 566                                                            | East       | Eddy          |
| <b>BH:</b>                                                                                                                                                                                                                                                                                                                                                                                | P                                 | 30                                                                                                                                                                                    | 24S                                    | 31E               |                                                    | 210                                                        | South                   | 338                                                            | East       | Eddy          |
| 13. Date Spudded<br>4/26/2020                                                                                                                                                                                                                                                                                                                                                             | 14. Date T.D. Reached<br>6/7/2020 |                                                                                                                                                                                       | 15. Date Rig Released<br>6/10/2020     |                   | 16. Date Completed (Ready to Produce)<br>7/11/2021 |                                                            |                         | 17. Elevations (DF and RKB, RT, GR, etc.) 501' GL              |            |               |
| 18. Total Measured Depth of Well<br>21,704                                                                                                                                                                                                                                                                                                                                                |                                   |                                                                                                                                                                                       | 19. Plug Back Measured Depth<br>21,692 |                   | 20. Was Directional Survey Made?<br>Yes            |                                                            |                         | 21. Type Electric and Other Logs Run<br>CBL                    |            |               |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name<br>12,127 - 21,548 PURPLE SAGE;WOLFCAMP (GAS)                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
| <b>23. CASING RECORD (Report all strings set in well)</b>                                                                                                                                                                                                                                                                                                                                 |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
| CASING SIZE                                                                                                                                                                                                                                                                                                                                                                               |                                   | WEIGHT LB./FT.                                                                                                                                                                        |                                        | DEPTH SET         |                                                    | HOLE SIZE                                                  |                         | CEMENTING RECORD                                               |            | AMOUNT PULLED |
| 13 3/8"                                                                                                                                                                                                                                                                                                                                                                                   |                                   | 68.0                                                                                                                                                                                  |                                        | 935'              |                                                    | 17 1/2"                                                    |                         | 1145                                                           |            |               |
| 9 5/8"                                                                                                                                                                                                                                                                                                                                                                                    |                                   | 40.0                                                                                                                                                                                  |                                        | 10,975'           |                                                    | 12 1/4"                                                    |                         | 2685                                                           |            |               |
| 5 1/2"                                                                                                                                                                                                                                                                                                                                                                                    |                                   | 23.0                                                                                                                                                                                  |                                        | 21,694'           |                                                    | 8 1/2"                                                     |                         | 3435                                                           |            |               |
|                                                                                                                                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
|                                                                                                                                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
| <b>24. LINER RECORD</b>                                                                                                                                                                                                                                                                                                                                                                   |                                   |                                                                                                                                                                                       |                                        |                   |                                                    | <b>25. TUBING RECORD</b>                                   |                         |                                                                |            |               |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                      | TOP                               | BOTTOM                                                                                                                                                                                | SACKS CEMENT                           | SCREEN            |                                                    | SIZE                                                       | DEPTH SET               |                                                                | PACKER SET |               |
|                                                                                                                                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    | 2 7/8" L80 6.5#                                            | 11,084                  |                                                                | 11,069     |               |
| 26. Perforation record (interval, size, and number)<br><br>12,127 - 21,548 2spf, 1344 Total Shots 47 stages                                                                                                                                                                                                                                                                               |                                   |                                                                                                                                                                                       |                                        |                   |                                                    | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.            |                         |                                                                |            |               |
|                                                                                                                                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    | DEPTH INTERVAL                                             |                         | AMOUNT AND KIND MATERIAL USED                                  |            |               |
|                                                                                                                                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    | 12,127 - 21,548                                            |                         | 390,395 bbl fluid + 18,847,790 lbs proppant                    |            |               |
|                                                                                                                                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
| <b>28. PRODUCTION</b>                                                                                                                                                                                                                                                                                                                                                                     |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
| Date First Production<br>7/12/21                                                                                                                                                                                                                                                                                                                                                          |                                   | Production Method (Flowing, gas lift, pumping - Size and type pump)                                                                                                                   |                                        |                   |                                                    | Well Status (Prod. or Shut-in)<br><br>Producing            |                         |                                                                |            |               |
| Date of Test<br>7/14/21                                                                                                                                                                                                                                                                                                                                                                   | Hours Tested<br>24                | Choke Size                                                                                                                                                                            | Prod'n For Test Period                 | Oil - Bbl<br>1872 | Gas - MCF<br>4489                                  | Water - Bbl.<br>6697                                       | Gas - Oil Ratio<br>2398 |                                                                |            |               |
| Flow Tubing Press.<br>0                                                                                                                                                                                                                                                                                                                                                                   | Casing Pressure<br>0              | Calculated 24-Hour Rate                                                                                                                                                               | Oil - Bbl.<br>1872                     | Gas - MCF<br>4489 | Water - Bbl.<br>6697                               | Oil Gravity - API - (Corr.)                                |                         |                                                                |            |               |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold                                                                                                                                                                                                                                                                                                                        |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         | 30. Test Witnessed By                                          |            |               |
| 31. List Attachments<br>C-104 NW, C-102 & Supplement , Directional Survey (Log uploaded to NMOCD)                                                                                                                                                                                                                                                                                         |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.                                                                                                                                                                                                                                                                                        |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         | 33. Rig Release Date:                                          |            |               |
| 34. If an on-site burial was used at the well, report the exact location of the on-site burial:                                                                                                                                                                                                                                                                                           |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
| Latitude                                                                                                                                                                                                                                                                                                                                                                                  |                                   |                                                                                                                                                                                       | Longitude                              |                   |                                                    | NAD83                                                      |                         |                                                                |            |               |
| I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief                                                                                                                                                                                                                                                        |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |
| Signature <i>Cassie Evans</i>                                                                                                                                                                                                                                                                                                                                                             |                                   |                                                                                                                                                                                       | Printed Name Cassie Evans              |                   | Title Regulatory Analyst                           |                                                            |                         | Date 08/17/2021                                                |            |               |
| E-mail Address cassie.evans@exxonmobil.com                                                                                                                                                                                                                                                                                                                                                |                                   |                                                                                                                                                                                       |                                        |                   |                                                    |                                                            |                         |                                                                |            |               |

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

| Southeastern New Mexico |                        | Northwestern New Mexico |                  |
|-------------------------|------------------------|-------------------------|------------------|
| T. Anhy                 | T. Canyon              | T. Ojo Alamo            | T. Penn A"       |
| T. Salt 976'            | T. Strawn              | T. Kirtland             | T. Penn. "B"     |
| B. Salt 4076            | T. Atoka               | T. Fruitland            | T. Penn. "C"     |
| T. Yates                | T. Miss                | T. Pictured Cliffs      | T. Penn. "D"     |
| T. 7 Rivers             | T. Devonian            | T. Cliff House          | T. Leadville     |
| T. Queen                | T. Silurian            | T. Menefee              | T. Madison       |
| T. Grayburg             | T. Montoya             | T. Point Lookout        | T. Elbert        |
| T. San Andres           | T. Simpson             | T. Mancos               | T. McCracken     |
| T. Glorieta             | T. McKee               | T. Gallup               | T. Ignacio Otzte |
| T. Paddock              | T. Ellenburger         | Base Greenhorn          | T. Granite       |
| T. Blinebry             | T. Gr. Wash            | T. Dakota               |                  |
| T. Tubb                 | T. Delaware Sand 4296' | T. Morrison             |                  |
| T. Drinkard             | T. Bone Springs 8177'  | T. Todilto              |                  |
| T. Abo                  | T. Rustler 595'        | T. Entrada              |                  |
| T. Wolfcamp 11565'      | T.                     | T. Wingate              |                  |
| T. Penn                 | T.                     | T. Chinle               |                  |
| T. Cisco (Bough C)      | T.                     | T. Permian              |                  |

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

**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 Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**

1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

ACKNOWLEDGMENTS

Action 42707

**ACKNOWLEDGMENTS**

|                                                                                        |                                                    |
|----------------------------------------------------------------------------------------|----------------------------------------------------|
| Operator:<br>XTO PERMIAN OPERATING LLC.<br>6401 HOLIDAY HILL ROAD<br>MIDLAND, TX 79707 | OGRID:<br>373075                                   |
|                                                                                        | Action Number:<br>42707                            |
|                                                                                        | Action Type:<br>[C-104] Completion Packet (C-104C) |

**ACKNOWLEDGMENTS**

|                                     |                                                                                                                    |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.     |
| <input checked="" type="checkbox"/> | I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion. |



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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 42707

**CONDITIONS**

|                                                                                        |                                                    |
|----------------------------------------------------------------------------------------|----------------------------------------------------|
| Operator:<br>XTO PERMIAN OPERATING LLC.<br>6401 HOLIDAY HILL ROAD<br>MIDLAND, TX 79707 | OGRID:<br>373075                                   |
|                                                                                        | Action Number:<br>42707                            |
|                                                                                        | Action Type:<br>[C-104] Completion Packet (C-104C) |

**CONDITIONS**

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| ksimmons   | None      | 10/5/2021      |