

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised August 1, 2011

Oil 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 |                            | <sup>2</sup> OGRID Number                           |  |
|  |                            | <sup>3</sup> Reason for Filing Code/ Effective Date |  |
| <sup>4</sup> API Number                | <sup>5</sup> Pool Name     | <sup>6</sup> Pool Code                              |  |
| <sup>7</sup> Property Code             | <sup>8</sup> Property Name | <sup>9</sup> Well Number                            |  |

**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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|

**<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 |
|------------------------|-------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| <sup>12</sup> Lse Code | <sup>13</sup> Producing Method Code | <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 |
|---------------------------------|--|---------------------|
|                                 |  |                     |
|                                 |  |                     |
|                                 |  |                     |
|                                 |  |                     |
|                                 |  |                     |
|                                 |  |                     |
|                                 |  |                     |

**IV. Well Completion Data**

| <sup>21</sup> Spud Date | <sup>22</sup> Ready Date           | <sup>23</sup> TD        | <sup>24</sup> PBTB         | <sup>25</sup> Perforations | <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 |                            |                       |
|                         |                                    |                         |                            |                            |                       |
|                         |                                    |                         |                            |                            |                       |
|                         |                                    |                         |                            |                            |                       |
|                         |                                    |                         |                            |                            |                       |

**V. Well Test Data**

| <sup>31</sup> Date New Oil | <sup>32</sup> Gas Delivery Date | <sup>33</sup> Test Date | <sup>34</sup> Test Length | <sup>35</sup> Tbg. Pressure | <sup>36</sup> Csg. Pressure |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| <sup>37</sup> Choke Size   | <sup>38</sup> Oil               | <sup>39</sup> Water     | <sup>40</sup> Gas         | <sup>41</sup> Test Method   |                             |
|                            |                                 |                         |                           |                             |                             |

<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.

Signature: *Windell Salter*

Printed name:

Title:

E-mail Address:

Date:

Phone:

|                           |                             |
|---------------------------|-----------------------------|
| OIL CONSERVATION DIVISION |                             |
| Approved by:              | <i>PATRICIA MARTINEZ</i>    |
| Title:                    | <i>PETROLEUM SPECIALIST</i> |
| Approval Date:            | <i>7/9/2024</i>             |



Intent  As Drilled

|  |   |                     |
|--|---|---------------------|
| API #<br>30-025-51227                                      |   |                     |
| Operator Name:<br>DEVON ENERGY PRODUCTION<br>COMPANY, L.P. | Property Name:<br>PURRITO 18 19 FED COM | Well Number<br>812H |

Kick Off Point (KOP)

|                        |               |                 |              |     |                          |                   |              |                  |               |
|------------------------|---------------|-----------------|--------------|-----|--------------------------|-------------------|--------------|------------------|---------------|
| UL<br>C                | Section<br>18 | Township<br>23S | Range<br>32E | Lot | Feet<br>158              | From N/S<br>NORTH | Feet<br>1973 | From E/W<br>WEST | County<br>LEA |
| Latitude<br>32.3112883 |               |                 |              |     | Longitude<br>103.7165734 |                   |              |                  | NAD<br>83     |

First Take Point (FTP)

|                        |               |                 |              |     |                          |                   |              |                  |               |
|------------------------|---------------|-----------------|--------------|-----|--------------------------|-------------------|--------------|------------------|---------------|
| UL<br>C                | Section<br>18 | Township<br>23S | Range<br>32E | Lot | Feet<br>408              | From N/S<br>NORTH | Feet<br>1995 | From E/W<br>WEST | County<br>LEA |
| Latitude<br>32.3106020 |               |                 |              |     | Longitude<br>103.7165026 |                   |              |                  | NAD<br>83     |

Last Take Point (LTP)

|                        |               |                 |              |     |                          |                   |              |                  |               |
|------------------------|---------------|-----------------|--------------|-----|--------------------------|-------------------|--------------|------------------|---------------|
| UL<br>N                | Section<br>19 | Township<br>23S | Range<br>32E | Lot | Feet<br>120              | From N/S<br>SOUTH | Feet<br>1980 | From E/W<br>WEST | County<br>LEA |
| Latitude<br>32.2830411 |               |                 |              |     | Longitude<br>103.7165624 |                   |              |                  | NAD<br>83     |

Is this well the defining well for the Horizontal Spacing Unit?  N

Is this well an infill well?  Y

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

|  |   |                     |
|--|---|---------------------|
| API #  |   |                     |
| Operator Name:<br>DEVON ENERGY PRODUCTION<br>COMPANY, L.P. | Property Name:<br>PURRITO 18-19 FED COM | Well Number<br>832H |

KZ 06/29/2018



Survey Report



|                  |                            |                                     |  |
|------------------|----------------------------|-------------------------------------|--|
| <b>Company:</b>  | DEVON ENERGY               | <b>Local Co-ordinate Reference:</b> | Well Purrito 18-19 Fed Com 812H            |
| <b>Project:</b>  | Lea County, NM (NAD83)     | <b>TVD Reference:</b>               | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Site:</b>     | Sec 18-T23S-R32E           | <b>MD Reference:</b>                | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Well:</b>     | Purrito 18-19 Fed Com 812H | <b>North Reference:</b>             | Grid                                       |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                          |
| <b>Design:</b>   | Wellbore #1                | <b>Database:</b>                    | 1 - EDM Production                         |

|                    |                           |                      |                |
|--------------------|---------------------------|----------------------|----------------|
| <b>Project</b>     | Lea County, NM (NAD83)    |                      |                |
| <b>Map System:</b> | US State Plane 1983       | <b>System Datum:</b> | Mean Sea Level |
| <b>Geo Datum:</b>  | North American Datum 1983 |                      |                |
| <b>Map Zone:</b>   | New Mexico Eastern Zone   |                      |                |

|                              |                  |                     |                 |                   |               |
|------------------------------|------------------|---------------------|-----------------|-------------------|---------------|
| <b>Site</b>                  | Sec 18-T23S-R32E |                     |                 |                   |               |
| <b>Site Position:</b>        |                  | <b>Northing:</b>    | 477,663.17 usft | <b>Latitude:</b>  | 32.31169297   |
| <b>From:</b>                 | Map              | <b>Easting:</b>     | 729,904.77 usft | <b>Longitude:</b> | -103.72295949 |
| <b>Position Uncertainty:</b> | 0.00 usft        | <b>Slot Radius:</b> | 13-3/16 "       |                   |               |

|                             |                            |           |                            |                 |                      |               |
|-----------------------------|----------------------------|-----------|----------------------------|-----------------|----------------------|---------------|
| <b>Well</b>                 | Purrito 18-19 Fed Com 812H |           |                            |                 |                      |               |
| <b>Well Position</b>        | <b>+N/-S</b>               | 0.00 usft | <b>Northing:</b>           | 477,308.89 usft | <b>Latitude:</b>     | 32.31069043   |
|                             | <b>+E/-W</b>               | 0.00 usft | <b>Easting:</b>            | 731,731.32 usft | <b>Longitude:</b>    | -103.71705401 |
| <b>Position Uncertainty</b> |                            | 0.50 usft | <b>Wellhead Elevation:</b> | usft            | <b>Ground Level:</b> | 3,554.79 usft |
| <b>Grid Convergence:</b>    |                            | 0.33 °    |                            |                 |                      |               |

|                  |                   |                    |                        |                      |                            |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| <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> |
|                  | IGRF2015          | 6/6/2023           | 6.38                   | 60.04                | 47,360.25106851            |

|                          |                                |                     |                     |                      |      |
|--------------------------|--------------------------------|---------------------|---------------------|----------------------|------|
| <b>Design</b>            | Wellbore #1                    |                     |                     |                      |      |
| <b>Audit Notes:</b>      |                                |                     |                     |                      |      |
| <b>Version:</b>          | 1.0                            | <b>Phase:</b>       | ACTUAL              | <b>Tie On Depth:</b> | 0.00 |
| <b>Vertical Section:</b> | <b>Depth From (TVD) (usft)</b> | <b>+N/-S (usft)</b> | <b>+E/-W (usft)</b> | <b>Direction (°)</b> |      |
|                          | 0.00                           | 0.00                | 0.00                | 178.83               |      |

|                       |                  |                           |                  |                    |  |
|-----------------------|------------------|---------------------------|------------------|--------------------|--|
| <b>Survey Program</b> | <b>Date</b>      | 12/11/2023                |                  |                    |  |
| <b>From (usft)</b>    | <b>To (usft)</b> | <b>Survey (Wellbore)</b>  | <b>Tool Name</b> | <b>Description</b> |  |
| 173.00                | 22,630.00        | MWD SURVEYS (Wellbore #1) | MWD+HDGM         | OWSG MWD + HDGM    |  |

|                              |                        |                    |                              |                     |                     |                                |                                |                               |                              |      |
|------------------------------|------------------------|--------------------|------------------------------|---------------------|---------------------|--------------------------------|--------------------------------|-------------------------------|------------------------------|------|
| <b>Survey</b>                |                        |                    |                              |                     |                     |                                |                                |                               |                              |      |
| <b>Measured Depth (usft)</b> | <b>Inclination (°)</b> | <b>Azimuth (°)</b> | <b>Vertical Depth (usft)</b> | <b>+N/-S (usft)</b> | <b>+E/-W (usft)</b> | <b>Vertical Section (usft)</b> | <b>Dogleg Rate (°/100usft)</b> | <b>Build Rate (°/100usft)</b> | <b>Turn Rate (°/100usft)</b> |      |
| 0.00                         | 0.00                   | 0.00               | 0.00                         | 0.00                | 0.00                | 0.00                           | 0.00                           | 0.00                          | 0.00                         | 0.00 |
| 173.00                       | 0.44                   | 252.71             | 173.00                       | -0.20               | -0.63               | 0.18                           | 0.25                           | 0.25                          | 0.00                         |      |
| 268.00                       | 0.31                   | 273.68             | 268.00                       | -0.29               | -1.24               | 0.26                           | 0.20                           | -0.14                         | 22.07                        |      |
| 363.00                       | 0.18                   | 237.29             | 363.00                       | -0.35               | -1.62               | 0.32                           | 0.21                           | -0.14                         | -38.31                       |      |
| 458.00                       | 0.22                   | 258.30             | 457.99                       | -0.47               | -1.93               | 0.43                           | 0.09                           | 0.04                          | 22.12                        |      |
| 553.00                       | 0.09                   | 312.70             | 552.99                       | -0.46               | -2.16               | 0.41                           | 0.19                           | -0.14                         | 57.26                        |      |
| 648.00                       | 0.18                   | 309.54             | 647.99                       | -0.31               | -2.33               | 0.26                           | 0.10                           | 0.09                          | -3.33                        |      |
| 743.00                       | 0.22                   | 340.30             | 742.99                       | -0.05               | -2.51               | -0.01                          | 0.12                           | 0.04                          | 32.38                        |      |
| 838.00                       | 0.40                   | 352.95             | 837.99                       | 0.46                | -2.61               | -0.51                          | 0.20                           | 0.19                          | 13.32                        |      |
| 895.00                       | 0.35                   | 337.57             | 894.99                       | 0.81                | -2.70               | -0.87                          | 0.20                           | -0.09                         | -26.98                       |      |



Survey Report



|                  |                            |                                     |  |
|------------------|----------------------------|-------------------------------------|--|
| <b>Company:</b>  | DEVON ENERGY               | <b>Local Co-ordinate Reference:</b> | Well Purrito 18-19 Fed Com 812H            |
| <b>Project:</b>  | Lea County, NM (NAD83)     | <b>TVD Reference:</b>               | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Site:</b>     | Sec 18-T23S-R32E           | <b>MD Reference:</b>                | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Well:</b>     | Purrito 18-19 Fed Com 812H | <b>North Reference:</b>             | Grid                                       |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                          |
| <b>Design:</b>   | Wellbore #1                | <b>Database:</b>                    | 1 - EDM Production                         |

| Survey                |                 |             |                       |              |              |                         |                         |                        |                       |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 990.00                | 0.53            | 341.35      | 989.99                | 1.50         | -2.95        | -1.56                   | 0.19                    | 0.19                   | 3.98                  |
| 1,084.00              | 0.75            | 336.26      | 1,083.98              | 2.47         | -3.34        | -2.54                   | 0.24                    | 0.23                   | -5.41                 |
| 1,179.00              | 1.58            | 47.45       | 1,178.97              | 3.93         | -2.62        | -3.98                   | 1.59                    | 0.87                   | 74.94                 |
| 1,274.00              | 1.19            | 42.96       | 1,273.94              | 5.54         | -0.98        | -5.56                   | 0.43                    | -0.41                  | -4.73                 |
| 1,369.00              | 1.27            | 36.02       | 1,368.92              | 7.11         | 0.31         | -7.10                   | 0.18                    | 0.08                   | -7.31                 |
| 1,464.00              | 1.05            | 25.30       | 1,463.90              | 8.75         | 1.30         | -8.72                   | 0.32                    | -0.23                  | -11.28                |
| 1,559.00              | 2.02            | 33.38       | 1,558.86              | 10.93        | 2.59         | -10.88                  | 1.04                    | 1.02                   | 8.51                  |
| 1,654.00              | 3.65            | 39.10       | 1,653.74              | 14.68        | 5.42         | -14.56                  | 1.74                    | 1.72                   | 6.02                  |
| 1,749.00              | 5.19            | 43.76       | 1,748.46              | 20.13        | 10.30        | -19.91                  | 1.66                    | 1.62                   | 4.91                  |
| 1,845.00              | 6.07            | 48.06       | 1,843.99              | 26.66        | 17.08        | -26.30                  | 1.02                    | 0.92                   | 4.48                  |
| 1,940.00              | 5.85            | 46.83       | 1,938.48              | 33.33        | 24.35        | -32.82                  | 0.27                    | -0.23                  | -1.29                 |
| 2,035.00              | 6.15            | 30.04       | 2,032.97              | 41.04        | 30.42        | -40.41                  | 1.87                    | 0.32                   | -17.67                |
| 2,131.00              | 6.11            | 31.45       | 2,128.42              | 49.85        | 35.66        | -49.12                  | 0.16                    | -0.04                  | 1.47                  |
| 2,226.00              | 5.85            | 30.84       | 2,222.90              | 58.32        | 40.78        | -57.48                  | 0.28                    | -0.27                  | -0.64                 |
| 2,321.00              | 5.63            | 29.08       | 2,317.42              | 66.55        | 45.53        | -65.61                  | 0.30                    | -0.23                  | -1.85                 |
| 2,417.00              | 5.49            | 30.04       | 2,412.97              | 74.64        | 50.12        | -73.60                  | 0.18                    | -0.15                  | 1.00                  |
| 2,512.00              | 5.41            | 27.06       | 2,507.54              | 82.57        | 54.43        | -81.44                  | 0.31                    | -0.08                  | -3.14                 |
| 2,608.00              | 5.32            | 27.76       | 2,603.12              | 90.54        | 58.56        | -89.32                  | 0.12                    | -0.09                  | 0.73                  |
| 2,703.00              | 5.14            | 31.89       | 2,697.73              | 98.05        | 62.86        | -96.74                  | 0.44                    | -0.19                  | 4.35                  |
| 2,798.00              | 5.14            | 28.20       | 2,792.35              | 105.41       | 67.12        | -104.02                 | 0.35                    | 0.00                   | -3.88                 |
| 2,893.00              | 5.05            | 28.99       | 2,886.97              | 112.82       | 71.16        | -111.34                 | 0.12                    | -0.09                  | 0.83                  |
| 2,988.00              | 5.10            | 29.60       | 2,981.60              | 120.15       | 75.27        | -118.58                 | 0.08                    | 0.05                   | 0.64                  |
| 3,084.00              | 4.75            | 28.64       | 3,077.24              | 127.34       | 79.28        | -125.70                 | 0.37                    | -0.36                  | -1.00                 |
| 3,179.00              | 4.66            | 28.81       | 3,171.92              | 134.18       | 83.03        | -132.45                 | 0.10                    | -0.09                  | 0.18                  |
| 3,275.00              | 5.98            | 29.52       | 3,267.51              | 141.95       | 87.37        | -140.13                 | 1.38                    | 1.38                   | 0.74                  |
| 3,370.00              | 5.71            | 28.37       | 3,362.01              | 150.41       | 92.06        | -148.50                 | 0.31                    | -0.28                  | -1.21                 |
| 3,465.00              | 5.32            | 27.32       | 3,456.57              | 158.48       | 96.32        | -156.48                 | 0.42                    | -0.41                  | -1.11                 |
| 3,561.00              | 5.05            | 26.00       | 3,552.18              | 166.23       | 100.22       | -164.15                 | 0.31                    | -0.28                  | -1.38                 |
| 3,656.00              | 4.40            | 26.70       | 3,646.86              | 173.25       | 103.69       | -171.09                 | 0.69                    | -0.68                  | 0.74                  |
| 3,752.00              | 3.91            | 27.14       | 3,742.61              | 179.45       | 106.83       | -177.23                 | 0.51                    | -0.51                  | 0.46                  |
| 3,847.00              | 3.87            | 23.63       | 3,837.39              | 185.27       | 109.60       | -182.99                 | 0.25                    | -0.04                  | -3.69                 |
| 3,942.00              | 3.12            | 37.60       | 3,932.21              | 190.26       | 112.46       | -187.92                 | 1.19                    | -0.79                  | 14.71                 |
| 4,037.00              | 2.51            | 28.55       | 4,027.10              | 194.13       | 115.03       | -191.74                 | 0.79                    | -0.64                  | -9.53                 |
| 4,132.00              | 5.14            | 32.24       | 4,121.88              | 199.56       | 118.30       | -197.10                 | 2.78                    | 2.77                   | 3.88                  |
| 4,227.00              | 7.56            | 30.75       | 4,216.29              | 208.53       | 123.76       | -205.96                 | 2.55                    | 2.55                   | -1.57                 |
| 4,323.00              | 6.81            | 37.43       | 4,311.53              | 218.48       | 130.45       | -215.76                 | 1.17                    | -0.78                  | 6.96                  |
| 4,418.00              | 6.42            | 37.16       | 4,405.90              | 227.18       | 137.08       | -224.33                 | 0.41                    | -0.41                  | -0.28                 |
| 4,513.00              | 6.02            | 34.53       | 4,500.34              | 235.52       | 143.11       | -232.54                 | 0.52                    | -0.42                  | -2.77                 |
| 4,609.00              | 5.45            | 35.14       | 4,595.86              | 243.40       | 148.59       | -240.31                 | 0.60                    | -0.59                  | 0.64                  |
| 4,704.00              | 4.84            | 33.82       | 4,690.48              | 250.41       | 153.42       | -247.23                 | 0.65                    | -0.64                  | -1.39                 |
| 4,799.00              | 4.79            | 31.71       | 4,785.14              | 257.12       | 157.74       | -253.84                 | 0.19                    | -0.05                  | -2.22                 |
| 4,894.00              | 4.44            | 30.48       | 4,879.83              | 263.66       | 161.69       | -260.30                 | 0.38                    | -0.37                  | -1.29                 |
| 4,990.00              | 4.44            | 30.57       | 4,975.55              | 270.06       | 165.46       | -266.62                 | 0.01                    | 0.00                   | 0.09                  |



Survey Report



|                  |                            |                                     |  |
|------------------|----------------------------|-------------------------------------|--|
| <b>Company:</b>  | DEVON ENERGY               | <b>Local Co-ordinate Reference:</b> | Well Purrito 18-19 Fed Com 812H            |
| <b>Project:</b>  | Lea County, NM (NAD83)     | <b>TVD Reference:</b>               | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Site:</b>     | Sec 18-T23S-R32E           | <b>MD Reference:</b>                | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Well:</b>     | Purrito 18-19 Fed Com 812H | <b>North Reference:</b>             | Grid                                       |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                          |
| <b>Design:</b>   | Wellbore #1                | <b>Database:</b>                    | 1 - EDM Production                         |

| Survey                |                 |             |                       |              |              |                         |                         |                        |                       |  |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |  |
| 5,085.00              | 4.53            | 30.04       | 5,070.26              | 276.48       | 169.21       | -272.96                 | 0.10                    | 0.09                   | -0.56                 |  |
| 5,180.00              | 4.57            | 25.12       | 5,164.96              | 283.15       | 172.69       | -279.56                 | 0.41                    | 0.04                   | -5.18                 |  |
| 5,276.00              | 3.60            | 355.33      | 5,260.72              | 289.62       | 174.07       | -286.00                 | 2.39                    | -1.01                  | -31.03                |  |
| 5,371.00              | 3.78            | 344.52      | 5,355.53              | 295.61       | 172.99       | -292.01                 | 0.76                    | 0.19                   | -11.38                |  |
| 5,466.00              | 3.56            | 348.30      | 5,450.33              | 301.52       | 171.56       | -297.95                 | 0.34                    | -0.23                  | 3.98                  |  |
| 5,561.00              | 1.80            | 354.27      | 5,545.22              | 305.89       | 170.81       | -302.33                 | 1.87                    | -1.85                  | 6.28                  |  |
| 5,657.00              | 1.85            | 354.36      | 5,641.18              | 308.93       | 170.51       | -305.38                 | 0.05                    | 0.05                   | 0.09                  |  |
| 5,752.00              | 1.01            | 303.74      | 5,736.15              | 310.92       | 169.66       | -307.39                 | 1.51                    | -0.88                  | -53.28                |  |
| 5,847.00              | 1.98            | 242.92      | 5,831.12              | 310.64       | 167.50       | -307.15                 | 1.82                    | 1.02                   | -64.02                |  |
| 5,943.00              | 1.54            | 251.97      | 5,927.07              | 309.49       | 164.80       | -306.05                 | 0.54                    | -0.46                  | 9.43                  |  |
| 6,038.00              | 1.54            | 253.20      | 6,022.04              | 308.72       | 162.37       | -305.34                 | 0.03                    | 0.00                   | 1.29                  |  |
| 6,133.00              | 1.54            | 255.04      | 6,117.01              | 308.02       | 159.91       | -304.69                 | 0.05                    | 0.00                   | 1.94                  |  |
| 6,229.00              | 1.76            | 235.88      | 6,212.97              | 306.86       | 157.44       | -303.58                 | 0.62                    | 0.23                   | -19.96                |  |
| 6,323.00              | 2.33            | 230.87      | 6,306.91              | 304.85       | 154.77       | -301.62                 | 0.63                    | 0.61                   | -5.33                 |  |
| 6,418.00              | 2.11            | 222.61      | 6,401.84              | 302.34       | 152.08       | -299.17                 | 0.41                    | -0.23                  | -8.69                 |  |
| 6,513.00              | 2.55            | 192.20      | 6,496.76              | 298.99       | 150.45       | -295.85                 | 1.36                    | 0.46                   | -32.01                |  |
| 6,609.00              | 2.55            | 192.91      | 6,592.67              | 294.82       | 149.52       | -291.70                 | 0.03                    | 0.00                   | 0.74                  |  |
| 6,704.00              | 2.42            | 188.69      | 6,687.58              | 290.78       | 148.75       | -287.68                 | 0.24                    | -0.14                  | -4.44                 |  |
| 6,800.00              | 2.55            | 191.59      | 6,783.49              | 286.68       | 148.01       | -283.60                 | 0.19                    | 0.14                   | 3.02                  |  |
| 6,895.00              | 1.58            | 195.37      | 6,878.42              | 283.35       | 147.24       | -280.28                 | 1.03                    | -1.02                  | 3.98                  |  |
| 6,990.00              | 1.36            | 197.83      | 6,973.39              | 281.01       | 146.55       | -277.96                 | 0.24                    | -0.23                  | 2.59                  |  |
| 7,085.00              | 1.41            | 198.44      | 7,068.36              | 278.83       | 145.84       | -275.79                 | 0.05                    | 0.05                   | 0.64                  |  |
| 7,180.00              | 0.79            | 183.59      | 7,163.35              | 277.07       | 145.42       | -274.04                 | 0.71                    | -0.65                  | -15.63                |  |
| 7,276.00              | 0.66            | 184.64      | 7,259.34              | 275.86       | 145.34       | -272.83                 | 0.14                    | -0.14                  | 1.09                  |  |
| 7,371.00              | 1.01            | 194.75      | 7,354.33              | 274.50       | 145.08       | -271.48                 | 0.40                    | 0.37                   | 10.64                 |  |
| 7,467.00              | 1.01            | 201.34      | 7,450.31              | 272.90       | 144.56       | -269.88                 | 0.12                    | 0.00                   | 6.86                  |  |
| 7,562.00              | 0.84            | 192.03      | 7,545.30              | 271.43       | 144.11       | -268.43                 | 0.24                    | -0.18                  | -9.80                 |  |
| 7,657.00              | 0.57            | 174.27      | 7,640.29              | 270.28       | 144.01       | -267.28                 | 0.36                    | -0.28                  | -18.69                |  |
| 7,752.00              | 0.66            | 146.32      | 7,735.29              | 269.36       | 144.36       | -266.35                 | 0.33                    | 0.09                   | -29.42                |  |
| 7,847.00              | 0.66            | 147.11      | 7,830.28              | 268.44       | 144.96       | -265.42                 | 0.01                    | 0.00                   | 0.83                  |  |
| 7,942.00              | 0.88            | 145.09      | 7,925.27              | 267.39       | 145.68       | -264.35                 | 0.23                    | 0.23                   | -2.13                 |  |
| 8,037.00              | 0.70            | 151.68      | 8,020.26              | 266.28       | 146.37       | -263.23                 | 0.21                    | -0.19                  | 6.94                  |  |
| 8,133.00              | 0.92            | 147.64      | 8,116.25              | 265.11       | 147.06       | -262.05                 | 0.24                    | 0.23                   | -4.21                 |  |
| 8,228.00              | 0.79            | 143.51      | 8,211.24              | 263.94       | 147.86       | -260.86                 | 0.15                    | -0.14                  | -4.35                 |  |
| 8,323.00              | 0.79            | 151.42      | 8,306.24              | 262.84       | 148.56       | -259.74                 | 0.11                    | 0.00                   | 8.33                  |  |
| 8,418.00              | 1.01            | 153.35      | 8,401.22              | 261.51       | 149.25       | -258.41                 | 0.23                    | 0.23                   | 2.03                  |  |
| 8,514.00              | 1.19            | 149.40      | 8,497.21              | 259.90       | 150.14       | -256.77                 | 0.20                    | 0.19                   | -4.11                 |  |
| 8,609.00              | 1.10            | 137.62      | 8,592.19              | 258.38       | 151.25       | -255.23                 | 0.26                    | -0.09                  | -12.40                |  |
| 8,705.00              | 1.23            | 147.38      | 8,688.17              | 256.83       | 152.43       | -253.66                 | 0.25                    | 0.14                   | 10.17                 |  |
| 8,800.00              | 0.88            | 139.64      | 8,783.15              | 255.41       | 153.45       | -252.22                 | 0.40                    | -0.37                  | -8.15                 |  |
| 8,895.00              | 1.10            | 118.64      | 8,878.14              | 254.42       | 154.72       | -251.20                 | 0.44                    | 0.23                   | -22.11                |  |
| 8,990.00              | 1.27            | 119.87      | 8,973.12              | 253.46       | 156.44       | -250.21                 | 0.18                    | 0.18                   | 1.29                  |  |
| 9,086.00              | 1.23            | 118.37      | 9,069.09              | 252.44       | 158.27       | -249.15                 | 0.05                    | -0.04                  | -1.56                 |  |



Survey Report



|                  |                            |                                     |  |
|------------------|----------------------------|-------------------------------------|--|
| <b>Company:</b>  | DEVON ENERGY               | <b>Local Co-ordinate Reference:</b> | Well Purrito 18-19 Fed Com 812H            |
| <b>Project:</b>  | Lea County, NM (NAD83)     | <b>TVD Reference:</b>               | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Site:</b>     | Sec 18-T23S-R32E           | <b>MD Reference:</b>                | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Well:</b>     | Purrito 18-19 Fed Com 812H | <b>North Reference:</b>             | Grid                                       |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                          |
| <b>Design:</b>   | Wellbore #1                | <b>Database:</b>                    | 1 - EDM Production                         |

| Survey                |                 |             |                       |              |              |                         |                         |                        |                       |  |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |  |
| 9,181.00              | 1.27            | 121.27      | 9,164.07              | 251.41       | 160.06       | -248.08                 | 0.08                    | 0.04                   | 3.05                  |  |
| 9,276.00              | 1.41            | 126.46      | 9,259.05              | 250.17       | 161.90       | -246.80                 | 0.19                    | 0.15                   | 5.46                  |  |
| 9,372.00              | 1.54            | 130.59      | 9,355.01              | 248.63       | 163.83       | -245.22                 | 0.17                    | 0.14                   | 4.30                  |  |
| 9,467.00              | 0.97            | 140.52      | 9,449.99              | 247.17       | 165.31       | -243.74                 | 0.64                    | -0.60                  | 10.45                 |  |
| 9,563.00              | 0.75            | 142.10      | 9,545.98              | 246.05       | 166.22       | -242.60                 | 0.23                    | -0.23                  | 1.65                  |  |
| 9,658.00              | 0.92            | 150.63      | 9,640.97              | 244.90       | 166.97       | -241.43                 | 0.22                    | 0.18                   | 8.98                  |  |
| 9,754.00              | 0.84            | 149.75      | 9,736.96              | 243.62       | 167.70       | -240.14                 | 0.08                    | -0.08                  | -0.92                 |  |
| 9,849.00              | 0.88            | 165.40      | 9,831.95              | 242.31       | 168.24       | -238.82                 | 0.25                    | 0.04                   | 16.47                 |  |
| 9,944.00              | 0.97            | 187.63      | 9,926.94              | 240.81       | 168.32       | -237.31                 | 0.39                    | 0.09                   | 23.40                 |  |
| 10,039.00             | 1.49            | 194.40      | 10,021.91             | 238.81       | 167.90       | -235.33                 | 0.57                    | 0.55                   | 7.13                  |  |
| 10,134.00             | 2.24            | 208.37      | 10,116.86             | 235.98       | 166.71       | -232.53                 | 0.92                    | 0.79                   | 14.71                 |  |
| 10,230.00             | 1.63            | 230.87      | 10,212.81             | 233.47       | 164.76       | -230.05                 | 1.00                    | -0.64                  | 23.44                 |  |
| 10,325.00             | 1.45            | 264.27      | 10,307.78             | 232.50       | 162.52       | -229.13                 | 0.95                    | -0.19                  | 35.16                 |  |
| 10,420.00             | 1.54            | 250.12      | 10,402.74             | 231.94       | 160.12       | -228.62                 | 0.40                    | 0.09                   | -14.89                |  |
| 10,515.00             | 1.23            | 264.18      | 10,497.72             | 231.41       | 157.91       | -228.13                 | 0.48                    | -0.33                  | 14.80                 |  |
| 10,611.00             | 0.97            | 284.58      | 10,593.70             | 231.51       | 156.09       | -228.27                 | 0.49                    | -0.27                  | 21.25                 |  |
| 10,706.00             | 1.14            | 288.09      | 10,688.68             | 232.00       | 154.42       | -228.80                 | 0.19                    | 0.18                   | 3.69                  |  |
| 10,801.00             | 0.48            | 344.52      | 10,783.67             | 232.68       | 153.41       | -229.49                 | 1.01                    | -0.69                  | 59.40                 |  |
| 10,895.00             | 0.70            | 20.11       | 10,877.67             | 233.60       | 153.51       | -230.41                 | 0.44                    | 0.23                   | 37.86                 |  |
| 10,990.00             | 0.70            | 332.21      | 10,972.66             | 234.66       | 153.44       | -231.47                 | 0.60                    | 0.00                   | -50.42                |  |
| 11,086.00             | 0.70            | 331.60      | 11,068.66             | 235.69       | 152.88       | -232.52                 | 0.01                    | 0.00                   | -0.64                 |  |
| 11,181.00             | 0.53            | 193.78      | 11,163.65             | 235.77       | 152.50       | -232.61                 | 1.21                    | -0.18                  | -145.07               |  |
| 11,276.00             | 0.97            | 192.99      | 11,258.65             | 234.56       | 152.22       | -231.40                 | 0.46                    | 0.46                   | -0.83                 |  |
| 11,365.00             | 1.23            | 187.28      | 11,347.63             | 232.88       | 151.93       | -229.73                 | 0.32                    | 0.29                   | -6.42                 |  |
| 11,455.00             | 1.36            | 193.26      | 11,437.61             | 230.88       | 151.56       | -227.74                 | 0.21                    | 0.14                   | 6.64                  |  |
| 11,544.00             | 1.71            | 200.46      | 11,526.57             | 228.61       | 150.85       | -225.48                 | 0.45                    | 0.39                   | 8.09                  |  |
| 11,634.00             | 2.07            | 197.92      | 11,616.52             | 225.81       | 149.88       | -222.70                 | 0.41                    | 0.40                   | -2.82                 |  |
| 11,723.00             | 2.07            | 201.26      | 11,705.47             | 222.78       | 148.81       | -219.69                 | 0.14                    | 0.00                   | 3.75                  |  |
| 11,796.00             | 2.07            | 198.62      | 11,778.42             | 220.30       | 147.91       | -217.23                 | 0.13                    | 0.00                   | -3.62                 |  |
| 11,883.00             | 1.45            | 198.35      | 11,865.38             | 217.77       | 147.06       | -214.72                 | 0.71                    | -0.71                  | -0.31                 |  |
| 11,979.00             | 4.40            | 182.97      | 11,961.24             | 212.94       | 146.49       | -209.90                 | 3.15                    | 3.07                   | -16.02                |  |
| 12,074.00             | 9.19            | 190.36      | 12,055.55             | 201.83       | 144.93       | -198.82                 | 5.12                    | 5.04                   | 7.78                  |  |
| 12,168.00             | 13.80           | 186.84      | 12,147.64             | 183.30       | 142.24       | -180.36                 | 4.96                    | 4.90                   | -3.74                 |  |
| 12,263.00             | 29.36           | 175.42      | 12,235.75             | 148.61       | 142.76       | -145.66                 | 16.89                   | 16.38                  | -12.02                |  |
| 12,358.00             | 45.41           | 171.90      | 12,310.99             | 91.53        | 149.43       | -88.45                  | 17.04                   | 16.89                  | -3.71                 |  |
| 12,429.00             | 58.11           | 170.32      | 12,354.85             | 36.56        | 158.09       | -33.32                  | 17.97                   | 17.89                  | -2.23                 |  |
| 12,454.00             | 61.76           | 169.97      | 12,367.37             | 15.25        | 161.80       | -11.93                  | 14.65                   | 14.60                  | -1.40                 |  |
| 12,550.00             | 69.19           | 168.65      | 12,407.19             | -70.51       | 178.02       | 74.13                   | 7.84                    | 7.74                   | -1.38                 |  |
| 12,645.00             | 80.40           | 166.27      | 12,432.07             | -159.84      | 197.94       | 163.85                  | 12.04                   | 11.80                  | -2.51                 |  |
| 12,740.00             | 91.56           | 165.92      | 12,438.72             | -251.68      | 220.68       | 256.14                  | 11.75                   | 11.75                  | -0.37                 |  |
| 12,835.00             | 94.77           | 176.91      | 12,433.46             | -345.31      | 234.83       | 350.04                  | 12.03                   | 3.38                   | 11.57                 |  |
| 12,930.00             | 94.15           | 181.13      | 12,426.07             | -439.99      | 236.44       | 444.73                  | 4.48                    | -0.65                  | 4.44                  |  |
| 13,026.00             | 92.26           | 181.66      | 12,420.70             | -535.81      | 234.11       | 540.48                  | 2.04                    | -1.97                  | 0.55                  |  |
| 13,120.00             | 92.53           | 182.27      | 12,416.78             | -629.67      | 230.89       | 634.26                  | 0.71                    | 0.29                   | 0.65                  |  |



Survey Report



|                  |                            |                                     |  |
|------------------|----------------------------|-------------------------------------|--|
| <b>Company:</b>  | DEVON ENERGY               | <b>Local Co-ordinate Reference:</b> | Well Purrito 18-19 Fed Com 812H            |
| <b>Project:</b>  | Lea County, NM (NAD83)     | <b>TVD Reference:</b>               | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Site:</b>     | Sec 18-T23S-R32E           | <b>MD Reference:</b>                | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Well:</b>     | Purrito 18-19 Fed Com 812H | <b>North Reference:</b>             | Grid                                       |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                          |
| <b>Design:</b>   | Wellbore #1                | <b>Database:</b>                    | 1 - EDM Production                         |

| Survey                |                 |             |                       |              |              |                         |                         |                        |                       |  |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |  |
| 13,216.00             | 90.55           | 183.50      | 12,414.20             | -725.51      | 226.06       | 729.98                  | 2.43                    | -2.06                  | 1.28                  |  |
| 13,311.00             | 89.14           | 183.68      | 12,414.45             | -820.32      | 220.11       | 824.64                  | 1.50                    | -1.48                  | 0.19                  |  |
| 13,407.00             | 89.58           | 183.41      | 12,415.53             | -916.13      | 214.18       | 920.31                  | 0.54                    | 0.46                   | -0.28                 |  |
| 13,502.00             | 89.14           | 182.80      | 12,416.59             | -1,010.98    | 209.03       | 1,015.04                | 0.79                    | -0.46                  | -0.64                 |  |
| 13,598.00             | 88.44           | 181.57      | 12,418.61             | -1,106.89    | 205.37       | 1,110.85                | 1.47                    | -0.73                  | -1.28                 |  |
| 13,693.00             | 90.29           | 182.09      | 12,419.67             | -1,201.83    | 202.34       | 1,205.71                | 2.02                    | 1.95                   | 0.55                  |  |
| 13,789.00             | 90.07           | 182.27      | 12,419.37             | -1,297.76    | 198.69       | 1,301.55                | 0.30                    | -0.23                  | 0.19                  |  |
| 13,884.00             | 91.16           | 182.09      | 12,418.35             | -1,392.68    | 195.07       | 1,396.38                | 1.16                    | 1.15                   | -0.19                 |  |
| 13,980.00             | 90.95           | 182.09      | 12,416.58             | -1,488.60    | 191.57       | 1,492.21                | 0.22                    | -0.22                  | 0.00                  |  |
| 14,075.00             | 90.81           | 181.48      | 12,415.12             | -1,583.54    | 188.61       | 1,587.07                | 0.66                    | -0.15                  | -0.64                 |  |
| 14,170.00             | 90.07           | 179.90      | 12,414.39             | -1,678.53    | 187.47       | 1,682.01                | 1.84                    | -0.78                  | -1.66                 |  |
| 14,265.00             | 91.16           | 180.16      | 12,413.37             | -1,773.52    | 187.42       | 1,776.98                | 1.18                    | 1.15                   | 0.27                  |  |
| 14,360.00             | 90.11           | 180.16      | 12,412.32             | -1,868.52    | 187.16       | 1,871.95                | 1.11                    | -1.11                  | 0.00                  |  |
| 14,456.00             | 89.89           | 179.90      | 12,412.32             | -1,964.52    | 187.10       | 1,967.93                | 0.35                    | -0.23                  | -0.27                 |  |
| 14,550.00             | 90.07           | 179.55      | 12,412.35             | -2,058.51    | 187.56       | 2,061.92                | 0.42                    | 0.19                   | -0.37                 |  |
| 14,646.00             | 89.71           | 180.34      | 12,412.53             | -2,154.51    | 187.65       | 2,157.90                | 0.90                    | -0.38                  | 0.82                  |  |
| 14,741.00             | 88.79           | 179.46      | 12,413.78             | -2,249.50    | 187.81       | 2,252.87                | 1.34                    | -0.97                  | -0.93                 |  |
| 14,837.00             | 89.49           | 179.02      | 12,415.22             | -2,345.48    | 189.09       | 2,348.86                | 0.86                    | 0.73                   | -0.46                 |  |
| 14,932.00             | 89.58           | 179.46      | 12,415.99             | -2,440.47    | 190.35       | 2,443.85                | 0.47                    | 0.09                   | 0.46                  |  |
| 15,028.00             | 88.09           | 179.19      | 12,417.94             | -2,536.44    | 191.48       | 2,539.83                | 1.58                    | -1.55                  | -0.28                 |  |
| 15,123.00             | 91.65           | 180.51      | 12,418.16             | -2,631.42    | 191.73       | 2,634.79                | 4.00                    | 3.75                   | 1.39                  |  |
| 15,218.00             | 93.14           | 180.60      | 12,414.19             | -2,726.33    | 190.81       | 2,729.67                | 1.57                    | 1.57                   | 0.09                  |  |
| 15,313.00             | 92.09           | 180.07      | 12,409.85             | -2,821.23    | 190.25       | 2,824.53                | 1.24                    | -1.11                  | -0.56                 |  |
| 15,409.00             | 90.77           | 180.16      | 12,407.46             | -2,917.20    | 190.06       | 2,920.48                | 1.38                    | -1.38                  | 0.09                  |  |
| 15,504.00             | 90.51           | 181.57      | 12,406.40             | -3,012.18    | 188.63       | 3,015.41                | 1.51                    | -0.27                  | 1.48                  |  |
| 15,599.00             | 88.44           | 180.78      | 12,407.27             | -3,107.15    | 186.68       | 3,110.32                | 2.33                    | -2.18                  | -0.83                 |  |
| 15,694.00             | 88.22           | 180.07      | 12,410.04             | -3,202.11    | 185.97       | 3,205.24                | 0.78                    | -0.23                  | -0.75                 |  |
| 15,790.00             | 87.87           | 179.55      | 12,413.31             | -3,298.05    | 186.29       | 3,301.17                | 0.65                    | -0.36                  | -0.54                 |  |
| 15,885.00             | 87.03           | 179.55      | 12,417.54             | -3,392.95    | 187.04       | 3,396.07                | 0.88                    | -0.88                  | 0.00                  |  |
| 15,980.00             | 90.46           | 179.28      | 12,419.62             | -3,487.91    | 188.01       | 3,491.02                | 3.62                    | 3.61                   | -0.28                 |  |
| 16,075.00             | 91.74           | 180.07      | 12,417.79             | -3,582.89    | 188.55       | 3,585.99                | 1.58                    | 1.35                   | 0.83                  |  |
| 16,170.00             | 91.47           | 179.63      | 12,415.13             | -3,677.85    | 188.79       | 3,680.94                | 0.54                    | -0.28                  | -0.46                 |  |
| 16,266.00             | 92.13           | 179.02      | 12,412.12             | -3,773.80    | 189.92       | 3,776.89                | 0.94                    | 0.69                   | -0.64                 |  |
| 16,361.00             | 92.70           | 179.63      | 12,408.11             | -3,868.70    | 191.04       | 3,871.80                | 0.88                    | 0.60                   | 0.64                  |  |
| 16,456.00             | 91.56           | 179.46      | 12,404.58             | -3,963.63    | 191.80       | 3,966.73                | 1.21                    | -1.20                  | -0.18                 |  |
| 16,551.00             | 92.31           | 179.11      | 12,401.38             | -4,058.57    | 192.98       | 4,061.67                | 0.87                    | 0.79                   | -0.37                 |  |
| 16,647.00             | 90.95           | 180.16      | 12,398.65             | -4,154.53    | 193.59       | 4,157.62                | 1.79                    | -1.42                  | 1.09                  |  |
| 16,742.00             | 90.07           | 179.99      | 12,397.80             | -4,249.52    | 193.47       | 4,252.59                | 0.94                    | -0.93                  | -0.18                 |  |
| 16,837.00             | 91.21           | 180.34      | 12,396.74             | -4,344.51    | 193.19       | 4,347.56                | 1.26                    | 1.20                   | 0.37                  |  |
| 16,932.00             | 91.78           | 180.78      | 12,394.26             | -4,439.48    | 192.27       | 4,442.48                | 0.76                    | 0.60                   | 0.46                  |  |
| 17,028.00             | 89.36           | 180.60      | 12,393.30             | -4,535.46    | 191.11       | 4,538.42                | 2.53                    | -2.52                  | -0.19                 |  |
| 17,123.00             | 88.31           | 179.90      | 12,395.24             | -4,630.44    | 190.70       | 4,633.37                | 1.33                    | -1.11                  | -0.74                 |  |
| 17,218.00             | 87.74           | 180.07      | 12,398.51             | -4,725.38    | 190.72       | 4,728.29                | 0.63                    | -0.60                  | 0.18                  |  |





Survey Report



|                  |                            |                                     |  |
|------------------|----------------------------|-------------------------------------|--|
| <b>Company:</b>  | DEVON ENERGY               | <b>Local Co-ordinate Reference:</b> | Well Purrito 18-19 Fed Com 812H            |
| <b>Project:</b>  | Lea County, NM (NAD83)     | <b>TVD Reference:</b>               | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Site:</b>     | Sec 18-T23S-R32E           | <b>MD Reference:</b>                | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Well:</b>     | Purrito 18-19 Fed Com 812H | <b>North Reference:</b>             | Grid                                       |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                          |
| <b>Design:</b>   | Wellbore #1                | <b>Database:</b>                    | 1 - EDM Production                         |

| Survey                |                 |             |                       |              |              |                         |                         |                        |                       |  |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |  |
| 17,313.00             | 88.48           | 180.07      | 12,401.64             | -4,820.33    | 190.60       | 4,823.22                | 0.78                    | 0.78                   | 0.00                  |  |
| 17,409.00             | 89.45           | 181.13      | 12,403.38             | -4,916.30    | 189.60       | 4,919.15                | 1.50                    | 1.01                   | 1.10                  |  |
| 17,504.00             | 89.85           | 181.74      | 12,403.96             | -5,011.27    | 187.22       | 5,014.05                | 0.77                    | 0.42                   | 0.64                  |  |
| 17,599.00             | 89.45           | 180.78      | 12,404.54             | -5,106.24    | 185.13       | 5,108.96                | 1.09                    | -0.42                  | -1.01                 |  |
| 17,695.00             | 87.82           | 179.90      | 12,406.83             | -5,202.21    | 184.56       | 5,204.90                | 1.93                    | -1.70                  | -0.92                 |  |
| 17,790.00             | 86.55           | 178.76      | 12,411.49             | -5,297.09    | 185.67       | 5,299.78                | 1.80                    | -1.34                  | -1.20                 |  |
| 17,885.00             | 89.23           | 180.43      | 12,414.99             | -5,392.01    | 186.34       | 5,394.69                | 3.32                    | 2.82                   | 1.76                  |  |
| 17,981.00             | 89.63           | 179.37      | 12,415.94             | -5,488.00    | 186.51       | 5,490.67                | 1.18                    | 0.42                   | -1.10                 |  |
| 18,076.00             | 90.42           | 179.46      | 12,415.90             | -5,583.00    | 187.48       | 5,585.66                | 0.84                    | 0.83                   | 0.09                  |  |
| 18,171.00             | 90.33           | 179.72      | 12,415.28             | -5,677.99    | 188.16       | 5,680.65                | 0.29                    | -0.09                  | 0.27                  |  |
| 18,266.00             | 90.42           | 179.55      | 12,414.66             | -5,772.99    | 188.76       | 5,775.64                | 0.20                    | 0.09                   | -0.18                 |  |
| 18,361.00             | 89.76           | 179.37      | 12,414.51             | -5,867.98    | 189.66       | 5,870.63                | 0.72                    | -0.69                  | -0.19                 |  |
| 18,457.00             | 92.26           | 179.28      | 12,412.82             | -5,963.95    | 190.79       | 5,966.61                | 2.61                    | 2.60                   | -0.09                 |  |
| 18,552.00             | 92.44           | 179.28      | 12,408.92             | -6,058.87    | 191.98       | 6,061.52                | 0.19                    | 0.19                   | 0.00                  |  |
| 18,647.00             | 92.48           | 178.84      | 12,404.84             | -6,153.76    | 193.54       | 6,156.44                | 0.46                    | 0.04                   | -0.46                 |  |
| 18,742.00             | 92.04           | 178.67      | 12,401.10             | -6,248.67    | 195.60       | 6,251.36                | 0.50                    | -0.46                  | -0.18                 |  |
| 18,838.00             | 91.74           | 178.67      | 12,397.93             | -6,344.59    | 197.83       | 6,347.31                | 0.31                    | -0.31                  | 0.00                  |  |
| 18,933.00             | 90.77           | 178.32      | 12,395.85             | -6,439.53    | 200.32       | 6,442.28                | 1.09                    | -1.02                  | -0.37                 |  |
| 19,028.00             | 90.15           | 177.52      | 12,395.09             | -6,534.47    | 203.77       | 6,537.27                | 1.07                    | -0.65                  | -0.84                 |  |
| 19,123.00             | 91.78           | 179.02      | 12,393.49             | -6,629.40    | 206.64       | 6,632.24                | 2.33                    | 1.72                   | 1.58                  |  |
| 19,212.00             | 91.78           | 178.67      | 12,390.72             | -6,718.34    | 208.43       | 6,721.20                | 0.39                    | 0.00                   | -0.39                 |  |
| 19,302.00             | 90.81           | 177.35      | 12,388.69             | -6,808.26    | 211.56       | 6,811.16                | 1.82                    | -1.08                  | -1.47                 |  |
| 19,391.00             | 91.82           | 177.70      | 12,386.65             | -6,897.15    | 215.40       | 6,900.12                | 1.20                    | 1.13                   | 0.39                  |  |
| 19,481.00             | 91.30           | 177.61      | 12,384.20             | -6,987.05    | 219.08       | 6,990.06                | 0.59                    | -0.58                  | -0.10                 |  |
| 19,570.00             | 92.79           | 180.34      | 12,381.02             | -7,075.96    | 220.67       | 7,079.00                | 3.49                    | 1.67                   | 3.07                  |  |
| 19,660.00             | 92.35           | 179.99      | 12,376.99             | -7,165.87    | 220.41       | 7,168.88                | 0.62                    | -0.49                  | -0.39                 |  |
| 19,749.00             | 93.01           | 179.46      | 12,372.82             | -7,254.77    | 220.84       | 7,257.77                | 0.95                    | 0.74                   | -0.60                 |  |
| 19,839.00             | 92.62           | 178.93      | 12,368.40             | -7,344.66    | 222.10       | 7,347.66                | 0.73                    | -0.43                  | -0.59                 |  |
| 19,928.00             | 93.10           | 179.28      | 12,363.96             | -7,433.53    | 223.49       | 7,436.55                | 0.67                    | 0.54                   | 0.39                  |  |
| 20,018.00             | 90.68           | 179.90      | 12,360.99             | -7,523.47    | 224.13       | 7,526.48                | 2.78                    | -2.69                  | 0.69                  |  |
| 20,107.00             | 89.58           | 179.28      | 12,360.79             | -7,612.47    | 224.77       | 7,615.47                | 1.42                    | -1.24                  | -0.70                 |  |
| 20,197.00             | 88.88           | 178.84      | 12,362.00             | -7,702.45    | 226.25       | 7,705.46                | 0.92                    | -0.78                  | -0.49                 |  |
| 20,286.00             | 88.04           | 178.76      | 12,364.39             | -7,791.40    | 228.11       | 7,794.43                | 0.95                    | -0.94                  | -0.09                 |  |
| 20,375.00             | 87.87           | 179.46      | 12,367.57             | -7,880.33    | 229.49       | 7,883.37                | 0.81                    | -0.19                  | 0.79                  |  |
| 20,464.00             | 89.05           | 180.86      | 12,369.96             | -7,969.29    | 229.24       | 7,972.31                | 2.06                    | 1.33                   | 1.57                  |  |
| 20,554.00             | 89.93           | 181.66      | 12,370.76             | -8,059.27    | 227.26       | 8,062.23                | 1.32                    | 0.98                   | 0.89                  |  |
| 20,643.00             | 91.82           | 181.83      | 12,369.40             | -8,148.21    | 224.55       | 8,151.10                | 2.13                    | 2.12                   | 0.19                  |  |
| 20,733.00             | 90.37           | 182.18      | 12,367.68             | -8,238.14    | 221.41       | 8,240.94                | 1.66                    | -1.61                  | 0.39                  |  |
| 20,822.00             | 90.02           | 181.83      | 12,367.38             | -8,327.08    | 218.29       | 8,329.80                | 0.56                    | -0.39                  | -0.39                 |  |
| 20,912.00             | 87.43           | 180.25      | 12,369.38             | -8,417.03    | 216.66       | 8,419.70                | 3.37                    | -2.88                  | -1.76                 |  |
| 21,002.00             | 88.44           | 179.81      | 12,372.63             | -8,506.97    | 216.61       | 8,509.62                | 1.22                    | 1.12                   | -0.49                 |  |
| 21,091.00             | 88.62           | 179.90      | 12,374.91             | -8,595.94    | 216.84       | 8,598.58                | 0.23                    | 0.20                   | 0.10                  |  |
| 21,180.00             | 87.38           | 178.84      | 12,378.02             | -8,684.88    | 217.81       | 8,687.52                | 1.83                    | -1.39                  | -1.19                 |  |



Survey Report



|                  |                            |                                     |  |
|------------------|----------------------------|-------------------------------------|--|
| <b>Company:</b>  | DEVON ENERGY               | <b>Local Co-ordinate Reference:</b> | Well Purrito 18-19 Fed Com 812H            |
| <b>Project:</b>  | Lea County, NM (NAD83)     | <b>TVD Reference:</b>               | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Site:</b>     | Sec 18-T23S-R32E           | <b>MD Reference:</b>                | GL:3554.80+30ft @ 3584.79usft (Cactus 135) |
| <b>Well:</b>     | Purrito 18-19 Fed Com 812H | <b>North Reference:</b>             | Grid                                       |
| <b>Wellbore:</b> | Wellbore #1                | <b>Survey Calculation Method:</b>   | Minimum Curvature                          |
| <b>Design:</b>   | Wellbore #1                | <b>Database:</b>                    | 1 - EDM Production                         |

| Survey                              |                 |             |                       |              |              |                         |                         |                        |                       |  |
|-------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft)               | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |  |
| 21,270.00                           | 88.26           | 179.81      | 12,381.44             | -8,774.81    | 218.87       | 8,777.45                | 1.45                    | 0.98                   | 1.08                  |  |
| 21,360.00                           | 88.88           | 180.69      | 12,383.69             | -8,864.78    | 218.48       | 8,867.39                | 1.20                    | 0.69                   | 0.98                  |  |
| 21,449.00                           | 87.12           | 178.40      | 12,386.79             | -8,953.71    | 219.19       | 8,956.32                | 3.24                    | -1.98                  | -2.57                 |  |
| 21,538.00                           | 88.84           | 178.05      | 12,389.93             | -9,042.61    | 221.94       | 9,045.26                | 1.97                    | 1.93                   | -0.39                 |  |
| 21,628.00                           | 90.02           | 178.76      | 12,390.82             | -9,132.57    | 224.45       | 9,135.25                | 1.53                    | 1.31                   | 0.79                  |  |
| 21,717.00                           | 90.24           | 177.96      | 12,390.62             | -9,221.53    | 226.99       | 9,224.24                | 0.93                    | 0.25                   | -0.90                 |  |
| 21,807.00                           | 90.46           | 178.76      | 12,390.07             | -9,311.49    | 229.57       | 9,314.24                | 0.92                    | 0.24                   | 0.89                  |  |
| 21,896.00                           | 90.29           | 177.79      | 12,389.49             | -9,400.45    | 232.25       | 9,403.23                | 1.11                    | -0.19                  | -1.09                 |  |
| 21,986.00                           | 89.85           | 179.02      | 12,389.38             | -9,490.41    | 234.75       | 9,493.23                | 1.45                    | -0.49                  | 1.37                  |  |
| 22,076.00                           | 93.36           | 182.62      | 12,386.86             | -9,580.34    | 233.47       | 9,583.11                | 5.59                    | 3.90                   | 4.00                  |  |
| 22,165.00                           | 94.77           | 183.50      | 12,380.55             | -9,668.98    | 228.73       | 9,671.64                | 1.87                    | 1.58                   | 0.99                  |  |
| 22,255.00                           | 93.45           | 182.53      | 12,374.10             | -9,758.63    | 224.01       | 9,761.17                | 1.82                    | -1.47                  | -1.08                 |  |
| 22,344.00                           | 95.30           | 183.33      | 12,367.31             | -9,847.25    | 219.47       | 9,849.67                | 2.26                    | 2.08                   | 0.90                  |  |
| 22,433.00                           | 95.43           | 182.71      | 12,358.99             | -9,935.73    | 214.81       | 9,938.05                | 0.71                    | 0.15                   | -0.70                 |  |
| 22,523.00                           | 95.87           | 182.09      | 12,350.13             | -10,025.22   | 211.06       | 10,027.44               | 0.84                    | 0.49                   | -0.69                 |  |
| 22,570.00                           | 96.18           | 182.09      | 12,345.20             | -10,071.92   | 209.35       | 10,074.10               | 0.66                    | 0.66                   | 0.00                  |  |
| <b>LS: 22570' MD 12345.19' TVD</b>  |                 |             |                       |              |              |                         |                         |                        |                       |  |
| 22,630.00                           | 96.18           | 182.09      | 12,338.74             | -10,131.54   | 207.18       | 10,133.65               | 0.00                    | 0.00                   | 0.00                  |  |
| <b>PTB: 22630' MD 12338.74' TVD</b> |                 |             |                       |              |              |                         |                         |                        |                       |  |

| Design Annotations    |                       |                   |              |                              |  |
|-----------------------|-----------------------|-------------------|--------------|------------------------------|--|
| Measured Depth (usft) | Vertical Depth (usft) | Local Coordinates |              | Comment                      |  |
|                       |                       | +N/-S (usft)      | +E/-W (usft) |                              |  |
| 22,570.00             | 12,345.20             | -10,071.92        | 209.35       | LS: 22570' MD 12345.19' TVD  |  |
| 22,630.00             | 12,338.74             | -10,131.54        | 207.18       | PTB: 22630' MD 12338.74' TVD |  |

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

Submit Copy To Appropriate District  
Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

|  |
|--|
| WELL API NO.   |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.   |
| 7. Lease Name or Unit Agreement Name   |
| 8. Well Number   |
| 9. OGRID Number  |
| 10. Pool name or Wildcat   |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)                                       |

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well  Gas Well  Other

2. Name of Operator

3. Address of Operator

4. Well Location  
Unit Letter \_\_\_\_\_ : \_\_\_\_\_ feet from the \_\_\_\_\_ line and \_\_\_\_\_ feet from the \_\_\_\_\_ line  
Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ NMPM \_\_\_\_\_ County \_\_\_\_\_

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

|  |   |  |  |
|--|---|--|--|
| <b>NOTICE OF INTENTION TO:</b>                 |   | <b>SUBSEQUENT REPORT OF:</b>                     |  |
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>           | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/>   | CHANGE PLANS <input type="checkbox"/>     | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input type="checkbox"/>         |
| PULL OR ALTER CASING <input type="checkbox"/>  | MULTIPLE COMPL <input type="checkbox"/>   | CASING/CEMENT JOB <input type="checkbox"/>       |  |
| DOWNHOLE COMMINGLE <input type="checkbox"/>    |   |  |  |
| CLOSED-LOOP SYSTEM <input type="checkbox"/>    |   |  |  |
| OTHER: <input type="checkbox"/>                |   | OTHER: <input type="checkbox"/>                  |  |

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Windell Salter TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Type or print name \_\_\_\_\_ E-mail address: \_\_\_\_\_ PHONE: \_\_\_\_\_

**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Conditions of Approval (if any):

|  |   |   |
|--|---|---|
| Submit To Appropriate District Office<br>Two Copies<br><b>District I</b><br>1625 N. French Dr., Hobbs, NM 88240<br><b>District II</b><br>811 S. First St., Artesia, NM 88210<br><b>District III</b><br>1000 Rio Brazos Rd., Aztec, NM 87410<br><b>District IV</b><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  |
|  |   | 1. WELL API NO.   |
|  |   | 2. Type of Lease<br><input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN |
|  |   | 3. State Oil & Gas Lease No.  |

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

| 4. Reason for filing:<br><br><input 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><br>6. Well Number: |                                  |                                       |   |       |               |               |               |               |          |        |                 |  |  |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|---|---|----------------------------------|---------------------------------------|---|-------|---------------|---------------|---------------|---------------|----------|--------|-----------------|--|--|--|--|--|--|--|--|--|--|------------|--|--|--|--|--|--|--|--|--|--|--|
| 7. Type of Completion:<br><input 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   | 9. OGRID  |                                  |                                       |   |       |               |               |               |               |          |        |                 |  |  |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 10. Address of Operator   | 11. Pool name or Wildcat                                    |                                  |                                       |   |       |               |               |               |               |          |        |                 |  |  |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>12. Location</th> <th>Unit Ltr</th> <th>Section</th> <th>Township</th> <th>Range</th> <th>Lot</th> <th>Feet from the</th> <th>N/S Line</th> <th>Feet from the</th> <th>E/W Line</th> <th>County</th> </tr> <tr> <td><b>Surface:</b></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>BH:</b></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | 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>BH:</b> |  |  |  |  |  |  |  |  |  |  |  |
| 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>BH:</b>  |   |                                  |                                       |   |       |               |               |               |               |          |        |                 |  |  |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 13. Date Spudded  | 14. Date T.D. Reached                                       | 15. Date Rig Released            | 16. Date Completed (Ready to Produce) | 17. Elevations (DF and RKB, RT, GR, etc.) |       |               |               |               |               |          |        |                 |  |  |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 18. Total Measured Depth of Well  | 19. Plug Back Measured Depth                                | 20. Was Directional Survey Made? | 21. Type Electric and Other Logs Run  |   |       |               |               |               |               |          |        |                 |  |  |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name   |   |                                  |                                       |   |       |               |               |               |               |          |        |                 |  |  |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |

**23. CASING RECORD (Report all strings set in well)**

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|----------------|-----------|-----------|------------------|---------------|
|             |                |           |           |                  |               |
|             |                |           |           |                  |               |
|             |                |           |           |                  |               |
|             |                |           |           |                  |               |

| 24. LINER RECORD |     |        |              | 25. TUBING RECORD |      |           |            |
|------------------|-----|--------|--------------|-------------------|------|-----------|------------|
| SIZE             | TOP | BOTTOM | SACKS CEMENT | SCREEN            | SIZE | DEPTH SET | PACKER SET |
|                  |     |        |              |                   |      |           |            |
|                  |     |        |              |                   |      |           |            |

|   |   |                               |
|---|---|-------------------------------|
| 26. Perforation record (interval, size, and number) | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                               |
|   | DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED |
|   |   |                               |
|   |   |                               |

**28. PRODUCTION**

|   |                 |  |                        |           |              |   |                 |
|---|-----------------|--|------------------------|-----------|--------------|---|-----------------|
| Date First Production   |                 | Production Method ( <i>Flowing, gas lift, pumping - Size and type pump</i> ) |                        |           |              | Well Status ( <i>Prod. or Shut-in</i> ) |                 |
| Date of Test  | Hours Tested    | Choke Size   | Prod'n For Test Period | Oil - Bbl | Gas - MCF    | Water - Bbl.                            | Gas - Oil Ratio |
| Flow Tubing Press.  | Casing Pressure | Calculated 24-Hour Rate  | Oil - Bbl.             | Gas - MCF | Water - Bbl. | Oil Gravity - API - ( <i>Corr.</i> )    |                 |
| 29. Disposition of Gas ( <i>Sold, used for fuel, vented, etc.</i> ) |                 |  |                        |           |              | 30. Test Witnessed By                   |                 |

31. List Attachments

|  |                       |
|--|-----------------------|
| 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 Windell Salter      Printed Name \_\_\_\_\_      Title \_\_\_\_\_      Date \_\_\_\_\_

E-mail Address \_\_\_\_\_

# INSTRUCTIONS

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.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico |  | Northwestern New Mexico |  |
|-------------------------|--|-------------------------|--|
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### OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....      No. 3, from.....to.....  
 No. 2, from.....to.....      No. 4, from.....to.....

### IMPORTANT WATER SANDS

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.....

### LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness<br>In Feet | Lithology | From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|------|----|----------------------|-----------|
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**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 350571

**ACKNOWLEDGMENTS**

|   |  |
|---|--|
| Operator:<br>DEVON ENERGY PRODUCTION COMPANY, LP<br>333 West Sheridan Ave.<br>Oklahoma City, OK 73102 | OGRID:<br>6137                                     |
|   | Action Number:<br>350571                           |
|   | 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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**Oil Conservation Division**  
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CONDITIONS

Action 350571

**CONDITIONS**

|   |  |
|---|--|
| Operator:<br>DEVON ENERGY PRODUCTION COMPANY, LP<br>333 West Sheridan Ave.<br>Oklahoma City, OK 73102 | OGRID:<br>6137                                     |
|   | Action Number:<br>350571                           |
|   | Action Type:<br>[C-104] Completion Packet (C-104C) |

**CONDITIONS**

| Created By | Condition  | Condition Date |
|------------|--|----------------|
| plmartinez | File 3160-4 Completion Report and 3160-5 Completion Sundry within 10 days of BLM approval. | 7/9/2024       |