

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

Submit one copy to appropriate District Office

Oil Conservation Division  
1220 South St. Francis Dr.

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE MINERAL AUTHORIZATION TO TRANSPORT

|                                                                                                    |                                                             |                                                                      |                                  |
|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------|
| <sup>1</sup> Operator name and Address<br>EOG RESOURCES INC<br>PO BOX 2267<br>MIDLAND, TEXAS 79702 |                                                             | <sup>2</sup> OGRID Number<br>7377                                    |                                  |
|                                                                                                    |                                                             | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW 12/03/2021 |                                  |
| <sup>4</sup> API Number<br>30 - 025-48367                                                          | <sup>5</sup> Pool Name<br>WC025 G09 S253309P;UPPER WOLFCAMP |                                                                      | <sup>6</sup> Pool Code<br>98180  |
| <sup>7</sup> Property Code<br>329310                                                               | <sup>8</sup> Property Name<br>RESOLUTE 12 FEDERAL COM       |                                                                      | <sup>9</sup> Well Number<br>729H |

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

|                    |               |                 |              |         |                      |                           |                      |                        |               |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|
| UI or lot no.<br>M | Section<br>12 | Township<br>25S | Range<br>32E | Lot Idn | Feet from the<br>776 | North/South Line<br>SOUTH | Feet from the<br>394 | East/West line<br>WEST | County<br>LEA |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|

<sup>11</sup> Bottom Hole Location

|                        |                                                |                                   |                                   |         |                                    |                           |                                     |                        |               |
|------------------------|------------------------------------------------|-----------------------------------|-----------------------------------|---------|------------------------------------|---------------------------|-------------------------------------|------------------------|---------------|
| UL or lot no.<br>D     | Section<br>1                                   | Township<br>25S                   | Range<br>32E                      | Lot Idn | Feet from the<br>131               | North/South line<br>NORTH | Feet from the<br>437                | East/West line<br>WEST | County<br>LEA |
| <sup>12</sup> Lse Code | <sup>13</sup> Producing Method Code<br>FLOWING | <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 |
| 372812                          | EOGRM                                      | OIL                 |
| 151618                          | ENTERPRISE FIELD SERVICES                  | GAS                 |
| 298751                          | REGENCY FIELD SERVICES                     | GAS                 |
| 36785                           | DCP MIDSTREAM                              | GAS                 |

IV. Well Completion Data

|                                       |                                        |                                    |                              |                                               |                       |                                                      |  |
|---------------------------------------|----------------------------------------|------------------------------------|------------------------------|-----------------------------------------------|-----------------------|------------------------------------------------------|--|
| <sup>21</sup> Spud Date<br>06/10/2021 | <sup>22</sup> Ready Date<br>12/03/2021 | <sup>23</sup> TD<br>22,807         | <sup>24</sup> PBDT<br>22,784 | <sup>25</sup> Perforations<br>12,706 - 22,784 | <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                           |  |
| 12 1/4"                               |                                        | 9 5/8"                             |                              | 1036'                                         |                       | 520 SXS CL C/CIRC                                    |  |
| 8 3/4"                                |                                        | 7 5/8"                             |                              | 11,590'                                       |                       | 1434 SXS CL C&H/27' ECHO                             |  |
| 6 3/4"                                |                                        | 5 1/2"                             |                              | 22,792'                                       |                       | 1000 SXS CL H TOC 12,142' CBL PRESSURE TEST ATTACHED |  |
|                                       |                                        |                                    |                              |                                               |                       |                                                      |  |

V. Well Test Data

|                                                                                                                                                                                                                                      |                                               |                                       |                                                                |                             |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------|----------------------------------------------------------------|-----------------------------|-------------------------------------|
| <sup>31</sup> Date New Oil<br>12/03/2021                                                                                                                                                                                             | <sup>32</sup> Gas Delivery Date<br>12/03/2021 | <sup>33</sup> Test Date<br>12/11/2021 | <sup>34</sup> Test Length<br>24 HRS                            | <sup>35</sup> Tbg. Pressure | <sup>36</sup> Csg. Pressure<br>1134 |
| <sup>37</sup> Choke Size<br>64                                                                                                                                                                                                       | <sup>38</sup> Oil<br>3328                     | <sup>39</sup> Water<br>8368           | <sup>40</sup> Gas<br>7856                                      |                             | <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.<br>Signature:<br>Kay Maddox |                                               |                                       | OIL CONSERVATION DIVISION<br>Approved by:<br>PATRICIA MARTINEZ |                             |                                     |
| Printed name:<br>Kay Maddox                                                                                                                                                                                                          |                                               |                                       | Title:<br>PETROLEUM SPECIALIST                                 |                             |                                     |
| Title:<br>SENIOR REGULATORY SPECIALIST                                                                                                                                                                                               |                                               |                                       | Approval Date:<br>10/17/2023                                   |                             |                                     |
| E-mail Address:<br>kay_maddox@eogresources.com                                                                                                                                                                                       |                                               |                                       |                                                                |                             |                                     |
| Date:<br>12/22/2021                                                                                                                                                                                                                  |                                               | Phone:<br>432-638-8475                |                                                                |                             |                                     |

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

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

FORM C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

AS-COMPLETED

## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                                 |                                                          |                                                                     |
|-------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------|
| <sup>1</sup> API Number<br><b>30-025- 48367</b> | <sup>2</sup> Pool Code<br><b>98180</b>                   | <sup>3</sup> Pool Name<br><b>WC025 G09 S253309P; UPPER WOLFCAMP</b> |
| <sup>4</sup> Property Code<br><b>329310</b>     | <sup>5</sup> Property Name<br><b>RESOLUTE 12 FED COM</b> | <sup>6</sup> Well Number<br><b>729H</b>                             |
| <sup>7</sup> OGRID No.<br><b>7377</b>           | <sup>8</sup> Operator Name<br><b>EOG RESOURCES, INC.</b> | <sup>9</sup> Elevation<br><b>3484'</b>                              |

<sup>10</sup>Surface Location

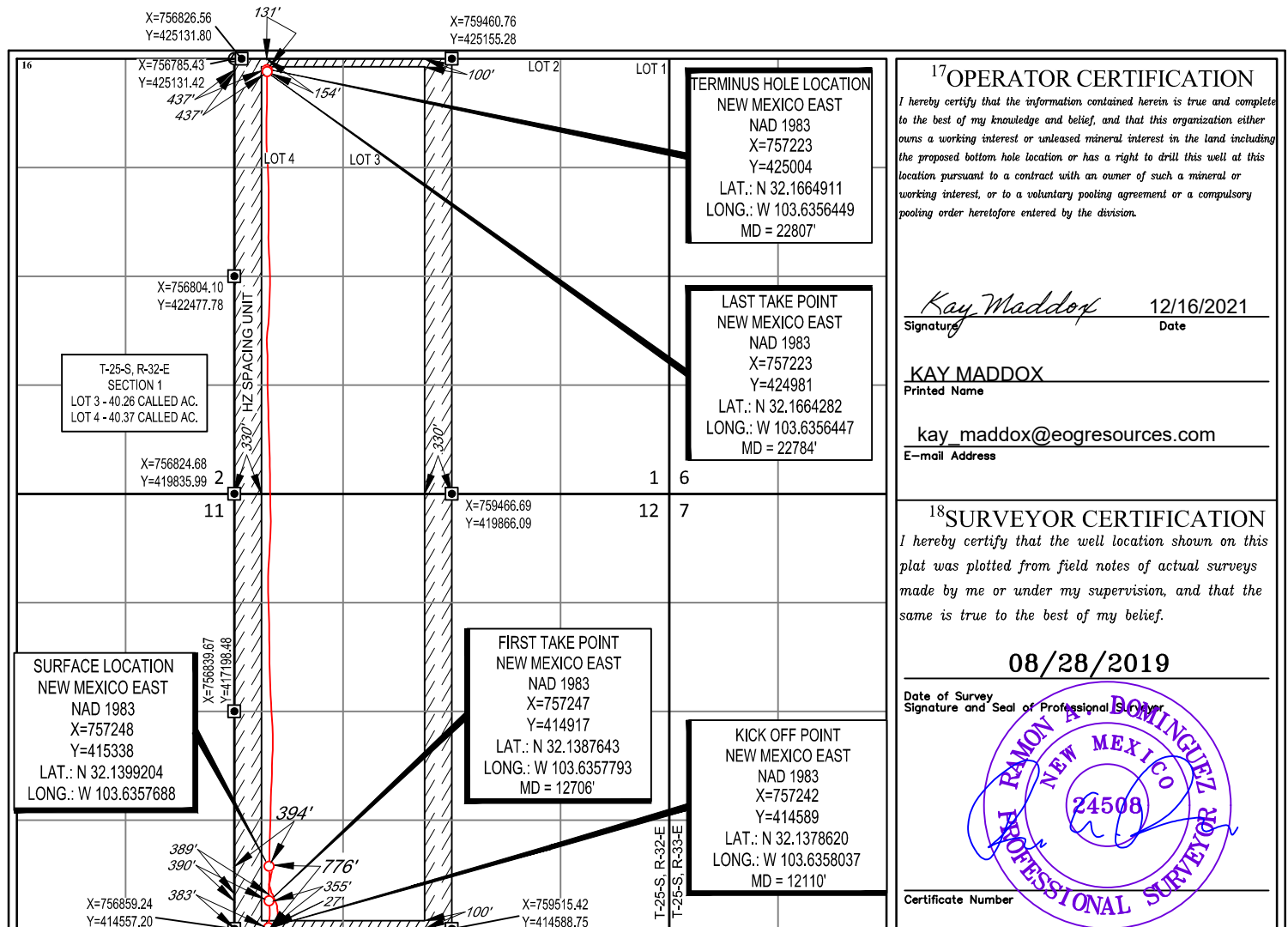
| UL or lot no. | Section   | Township    | Range       | Lot Idn  | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|-----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| <b>M</b>      | <b>12</b> | <b>25-S</b> | <b>32-E</b> | <b>-</b> | <b>776'</b>   | <b>SOUTH</b>     | <b>394'</b>   | <b>WEST</b>    | <b>LEA</b> |

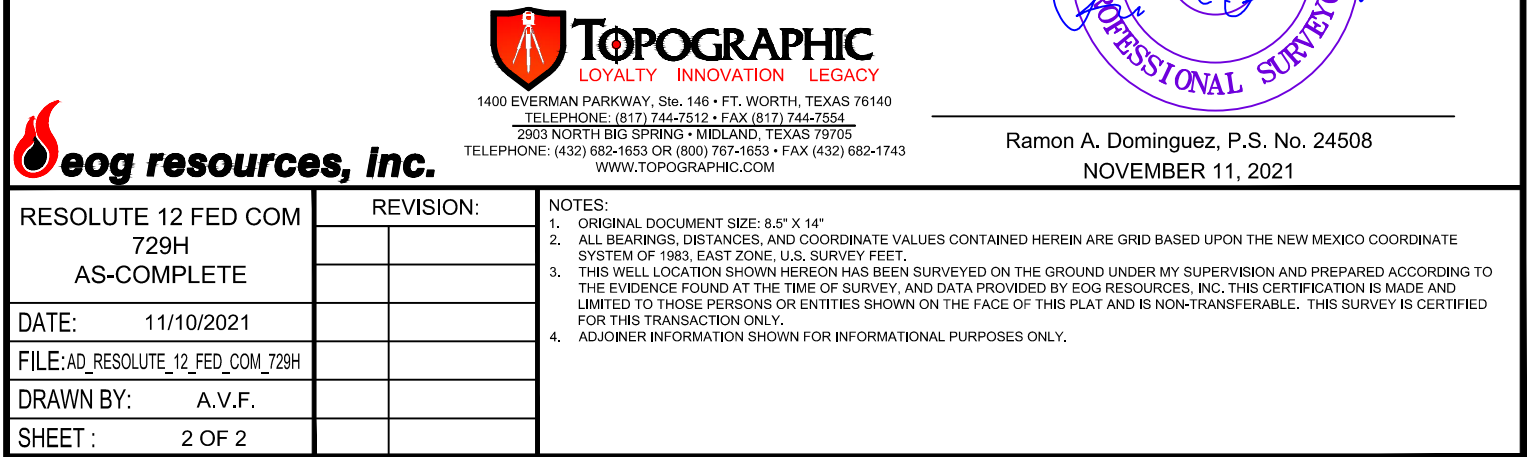
<sup>11</sup>Bottom Hole Location If Different From Surface

| UL or lot no. | Section  | Township    | Range       | Lot Idn  | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| <b>4</b>      | <b>1</b> | <b>25-S</b> | <b>32-E</b> | <b>-</b> | <b>131'</b>   | <b>NORTH</b>     | <b>437'</b>   | <b>WEST</b>    | <b>LEA</b> |

|                                                |                               |                                  |                         |
|------------------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br><b>640.63</b> | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No. |
|------------------------------------------------|-------------------------------|----------------------------------|-------------------------|

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.







Lea County, NM (NAD 83 NME)

Resolute 12 Fed Com #729H

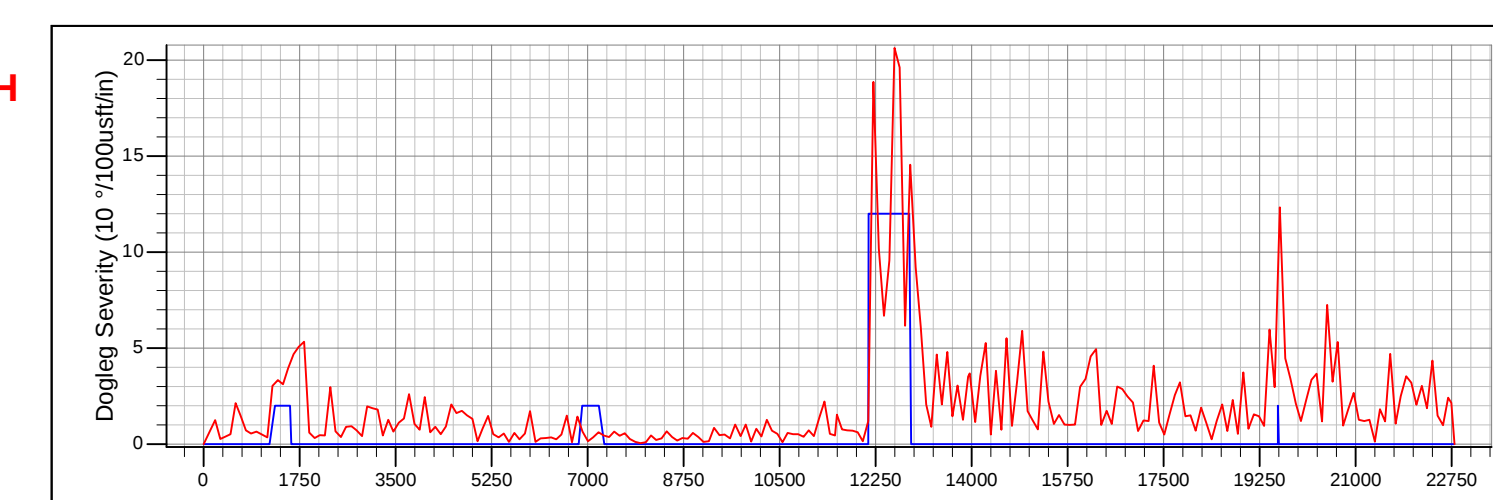
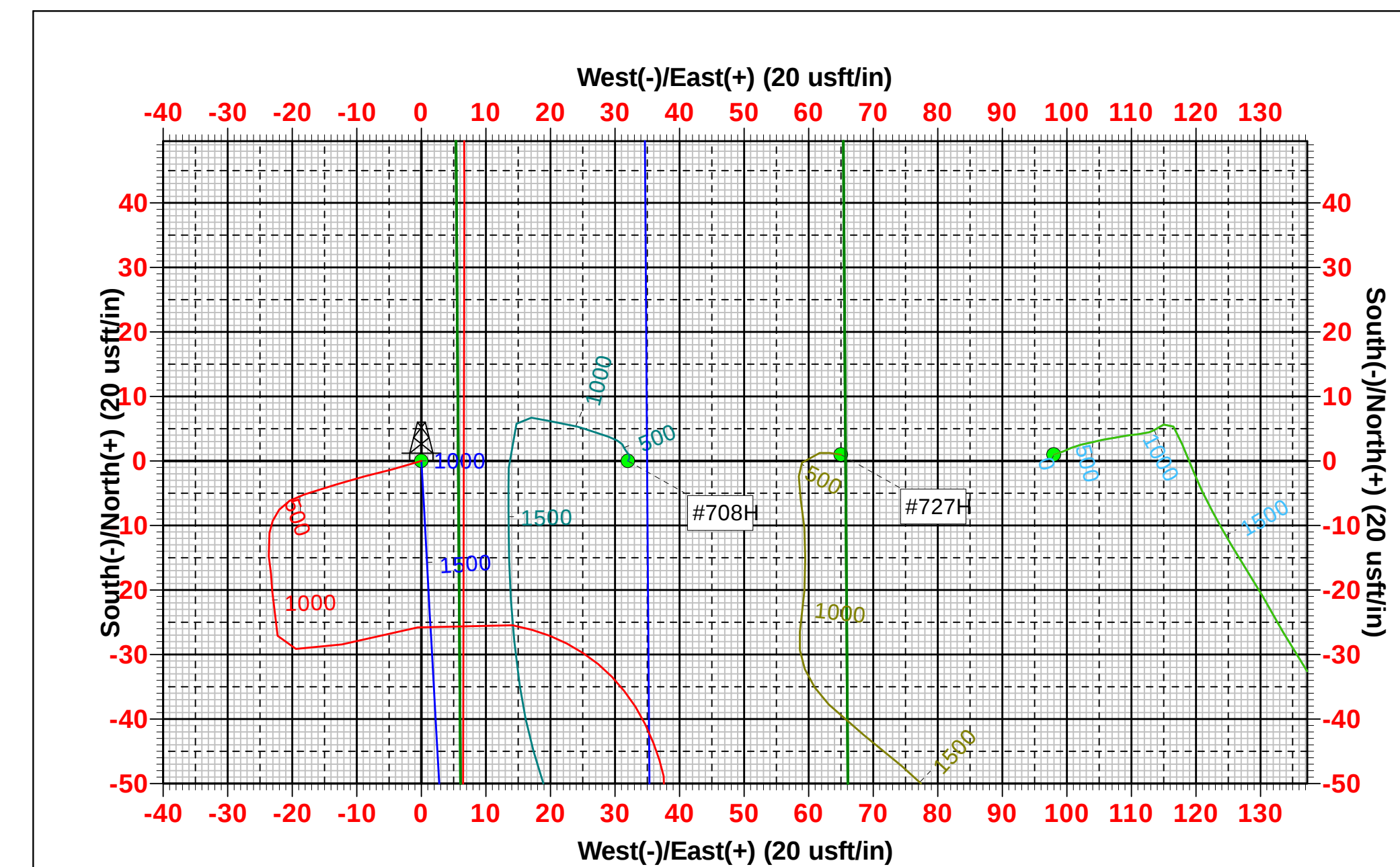
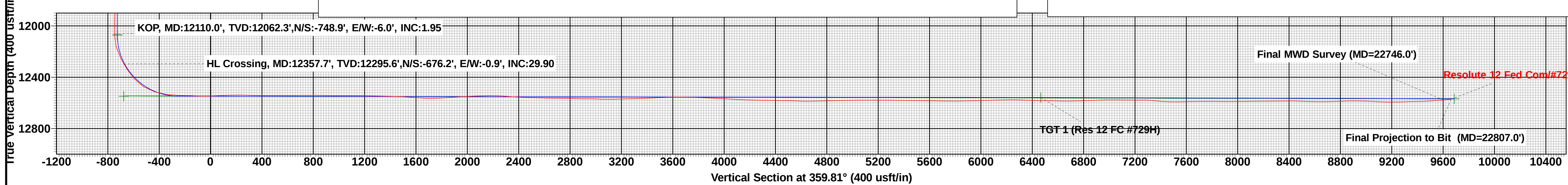
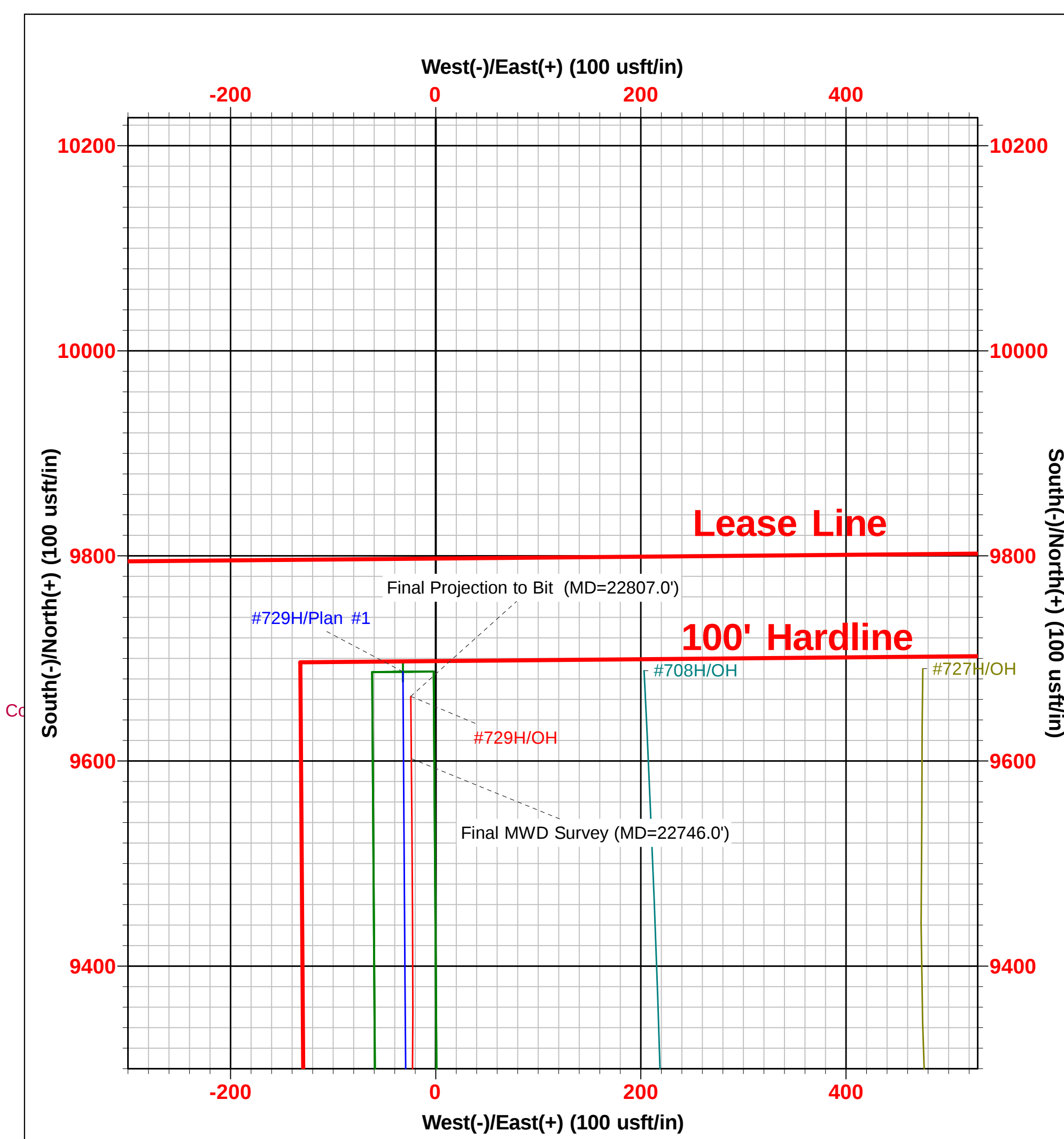
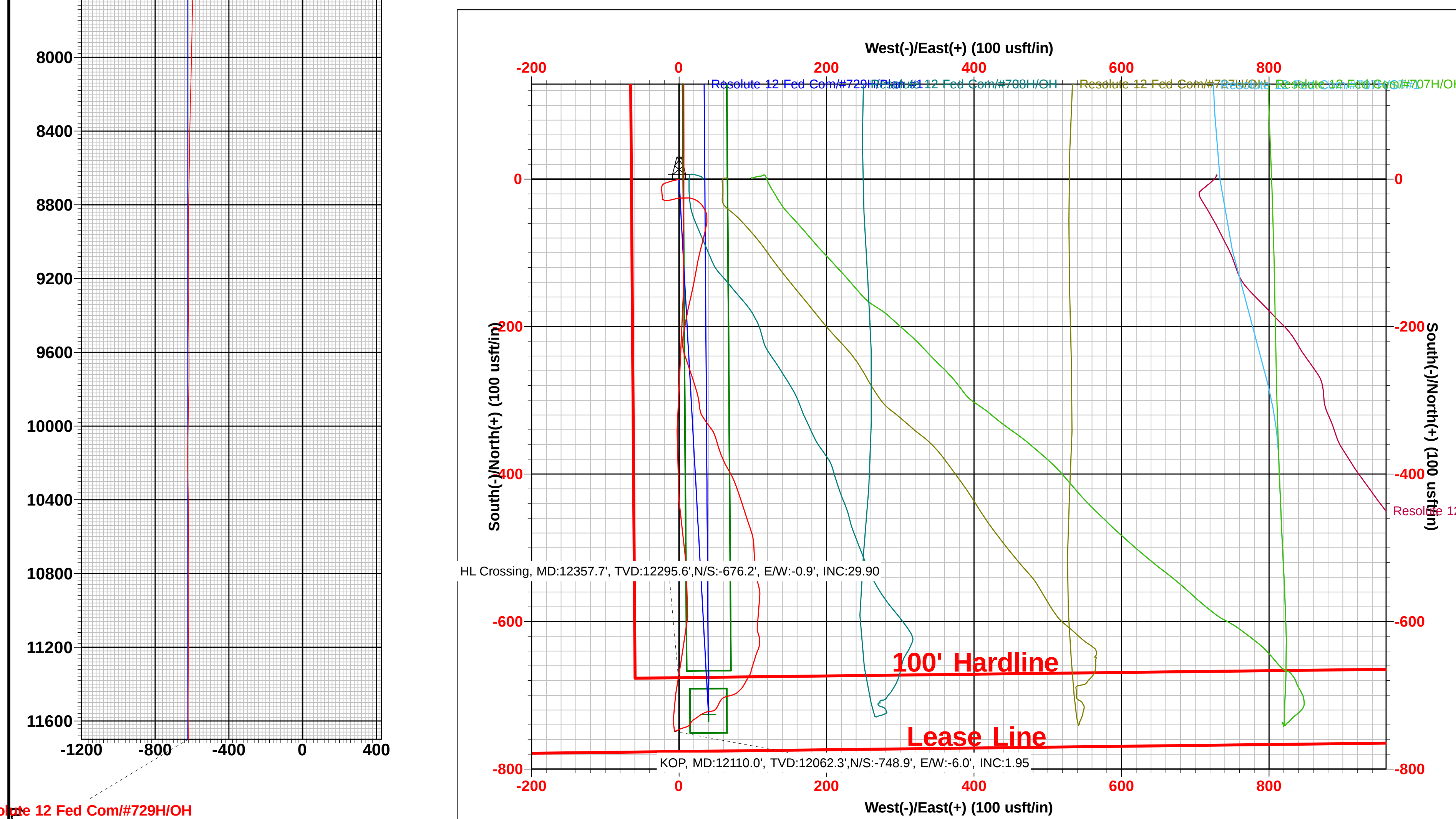
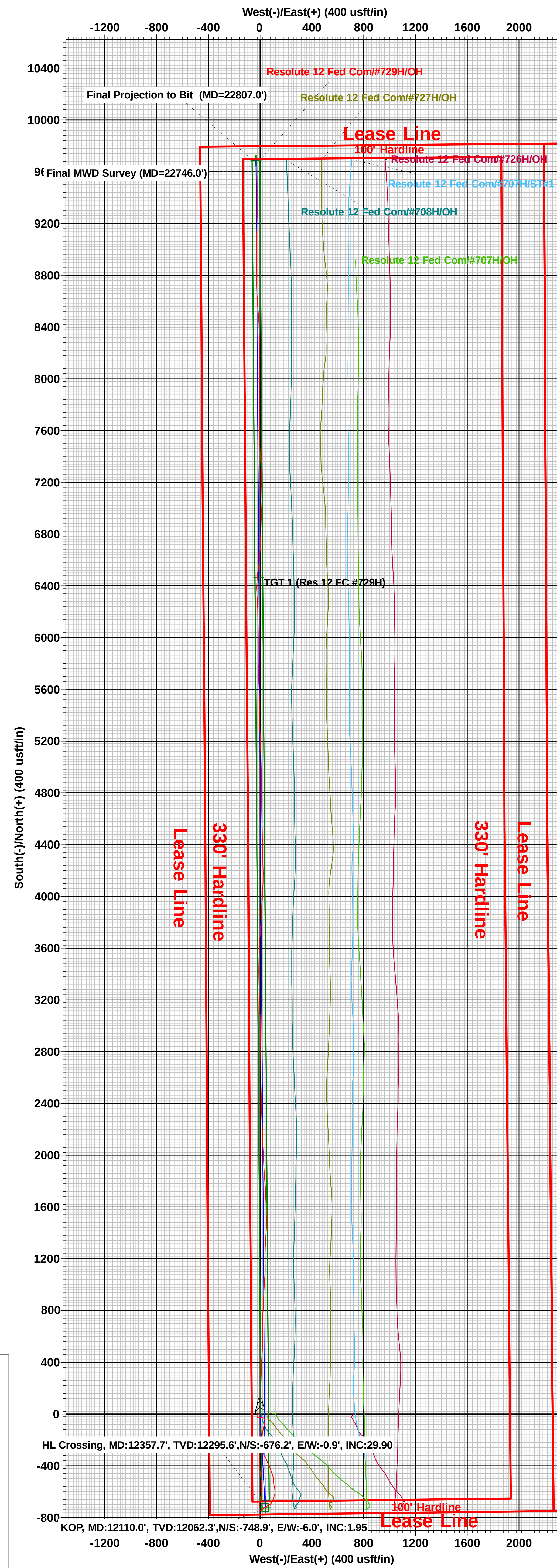
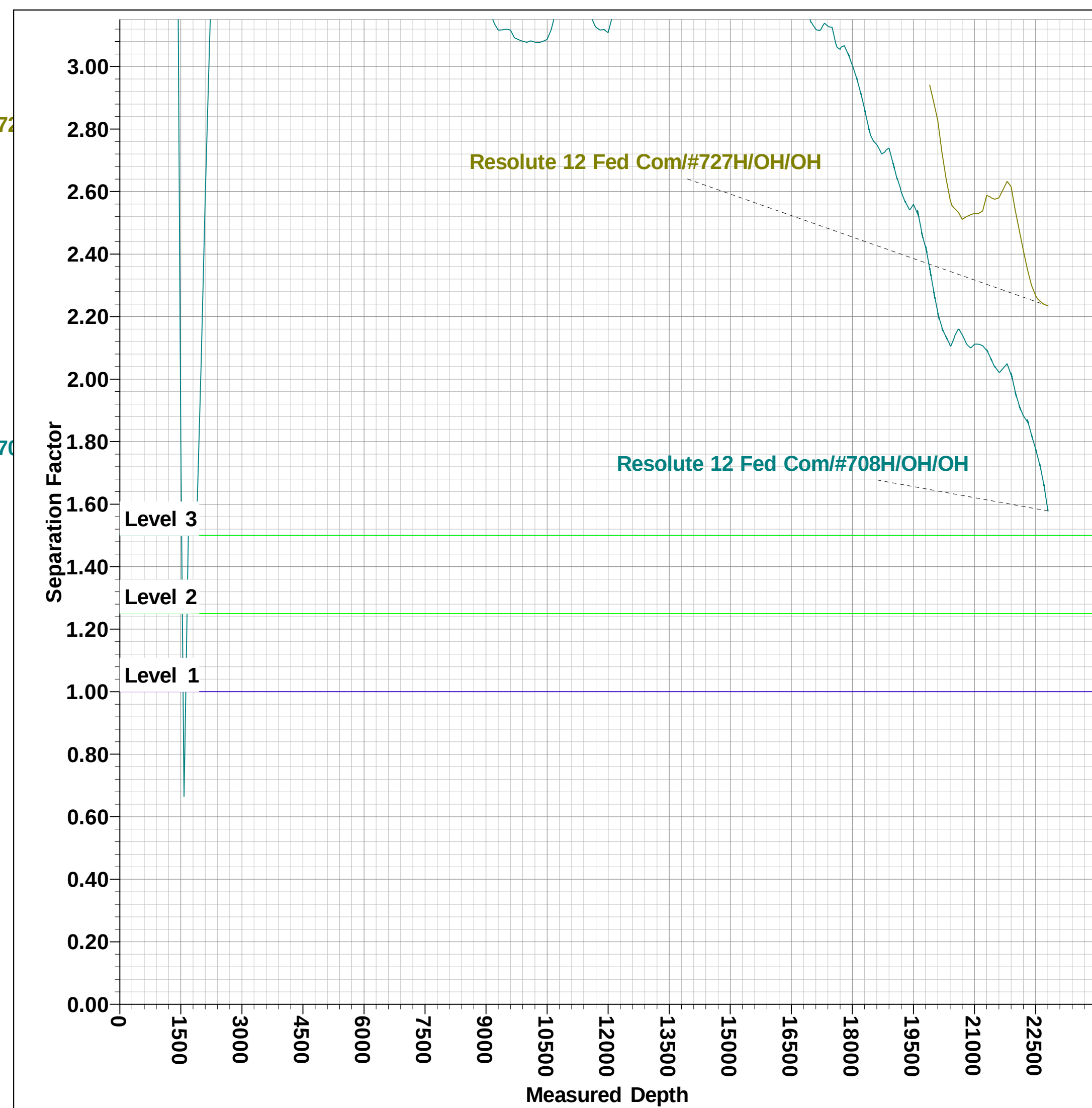
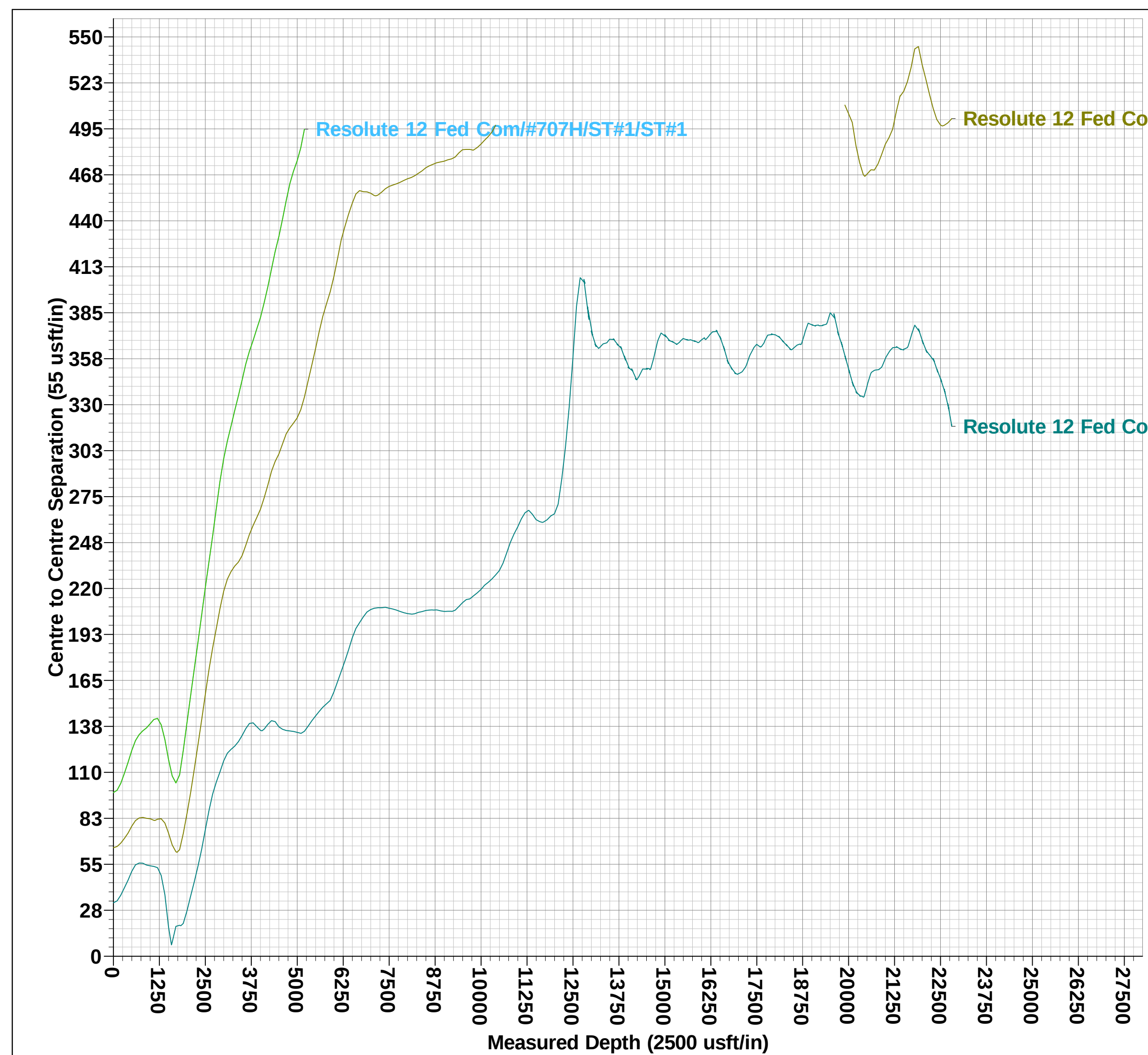
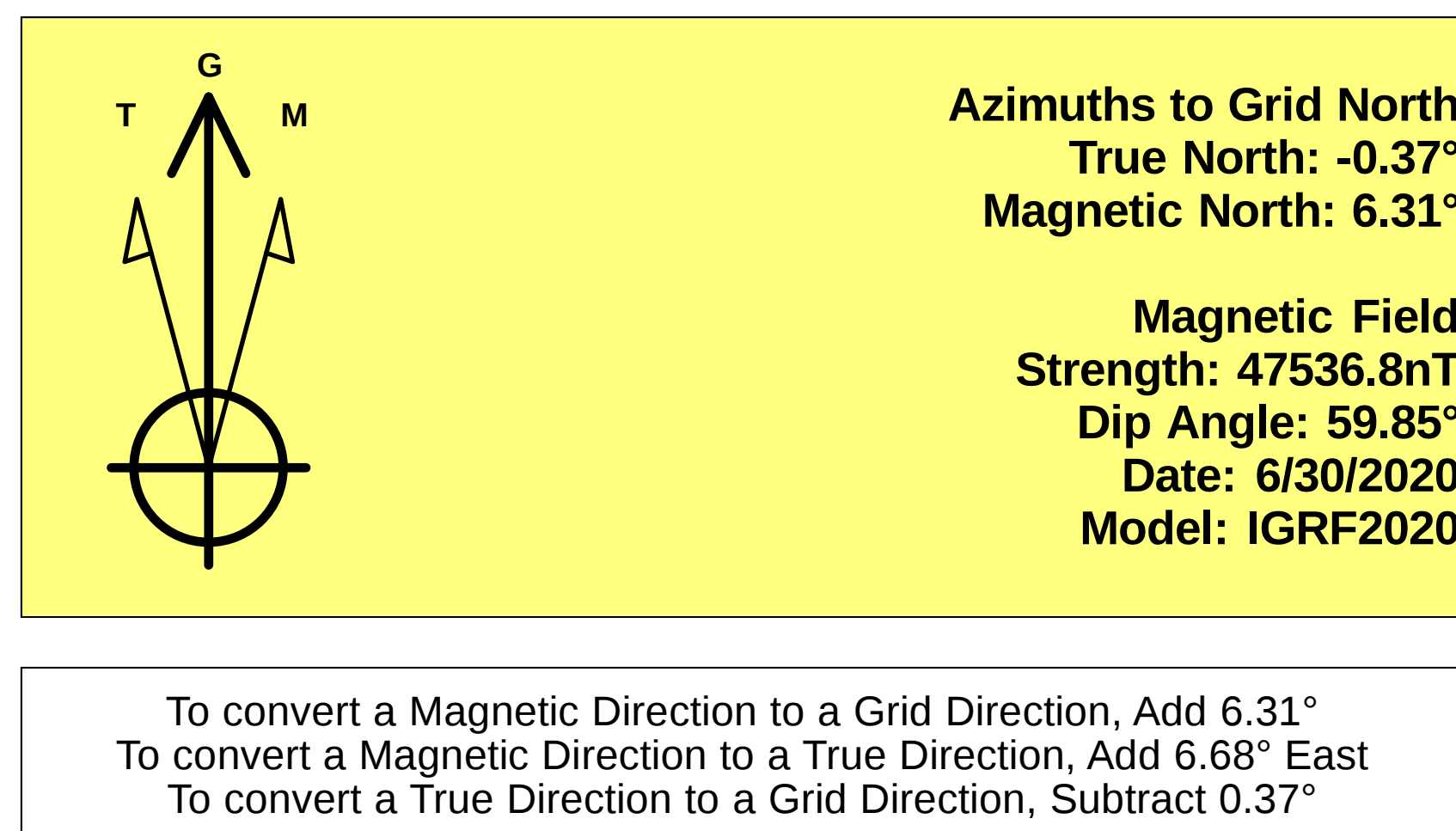
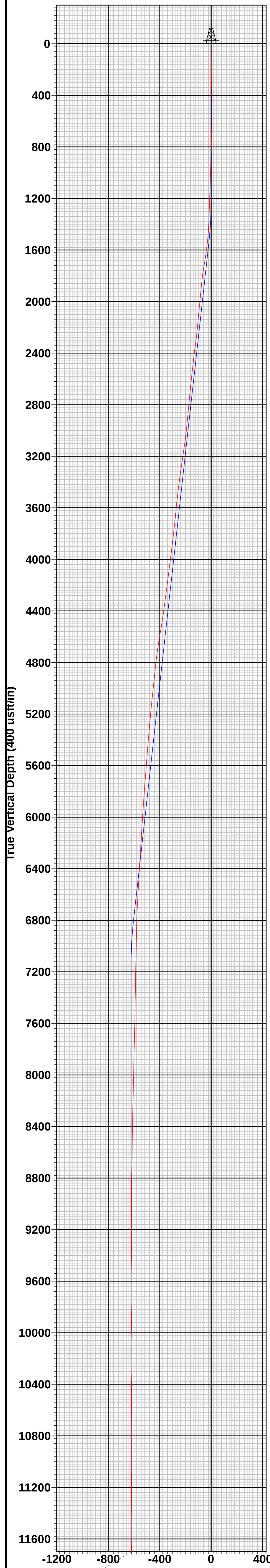
OH

PROJECT DETAILS: Lea County, NM (NAD 83 NME)

Geodetic System: US State Plane 1983  
Datum: North American Datum 1983  
Ellipsoid: GRS 1980  
Zone: New Mexico Eastern Zone  
System Datum: Mean Sea Level

WELL DETAILS: #729H

KB = 25 @ 3509.0usft  
Northing 415338.00 Easting 757248.00 3484.0  
Latitude 32° 8' 23.714 N Longitude 103° 38' 8.762 W





## Midland

Lea County, NM (NAD 83 NME)

Resolute 12 Fed Com

#729H

OH

Design: OH

## Final PVA

16 September, 2021



## EOG Resources

Final PVA

|                  |                             |                                     |                      |
|------------------|-----------------------------|-------------------------------------|----------------------|
| <b>Company:</b>  | Midland                     | <b>Local Co-ordinate Reference:</b> | Well #729H           |
| <b>Project:</b>  | Lea County, NM (NAD 83 NME) | <b>TVD Reference:</b>               | KB = 25 @ 3509.0usft |
| <b>Site:</b>     | Resolute 12 Fed Com         | <b>MD Reference:</b>                | KB = 25 @ 3509.0usft |
| <b>Well:</b>     | #729H                       | <b>North Reference:</b>             | Grid                 |
| <b>Wellbore:</b> | OH                          | <b>Survey Calculation Method:</b>   | Minimum Curvature    |
| <b>Design:</b>   | OH                          | <b>Database:</b>                    | PEDM                 |

|             |                           |                             |                |
|-------------|---------------------------|-----------------------------|----------------|
| Project     |                           | Lea County, NM (NAD 83 NME) |                |
| Map System: | US State Plane 1983       | System Datum:               | Mean Sea Level |
| Geo Datum:  | North American Datum 1983 |                             |                |
| Map Zone:   | New Mexico Eastern Zone   |                             |                |

| Site                  |     | Resolute 12 Fed Com |      |              |      |            |                   |                   |      |   |
|-----------------------|-----|---------------------|------|--------------|------|------------|-------------------|-------------------|------|---|
| Site Position:        |     | Northing:           |      | 414,863.00   | usft | Latitude:  | 32° 8' 18.736 N   |                   |      |   |
| From:                 | Map | Easting:            |      | 761,539.00   | usft | Longitude: | 103° 37' 18.893 W |                   |      |   |
| Position Uncertainty: |     | 0.0                 | usft | Slot Radius: |      | 13-3/16    | "                 | Grid Convergence: | 0.38 | ° |

| Well                 |       | #729H    |                     |                 |               |                  |
|----------------------|-------|----------|---------------------|-----------------|---------------|------------------|
| Well Position        | +N/-S | 0.0 usft | Northing:           | 415,338.00 usft | Latitude:     | 32° 8' 23.714 N  |
|                      | +E/-W | 0.0 usft | Easting:            | 757,248.00 usft | Longitude:    | 103° 38' 8.762 W |
| Position Uncertainty |       | 0.0 usft | Wellhead Elevation: | usft            | Ground Level: | 3,484.0 usft     |

|           |            |             |                    |                  |                        |
|-----------|------------|-------------|--------------------|------------------|------------------------|
| Wellbore  | OH         |             |                    |                  |                        |
|           |            |             |                    |                  |                        |
| Magnetics | Model Name | Sample Date | Declination<br>(°) | Dip Angle<br>(°) | Field Strength<br>(nT) |
|           | IGRF2020   | 6/30/2020   | 6.68               | 59.85            | 47,536.82224583        |

|                   |                            |                 |                 |                   |
|-------------------|----------------------------|-----------------|-----------------|-------------------|
| Design            | OH                         |                 |                 |                   |
| Audit Notes:      |                            |                 |                 |                   |
| Version:          | 1.0                        | Phase:          | ACTUAL          | Tie On Depth: 0.0 |
| Vertical Section: | Depth From (TVD)<br>(usft) | +N/-S<br>(usft) | +E/-W<br>(usft) | Direction<br>(°)  |
|                   | 0.0                        | 0.0             | 0.0             | 359.81            |

| Survey Program |              | Date              | 9/16/2021    |             |  |
|----------------|--------------|-------------------|--------------|-------------|--|
| From<br>(usft) | To<br>(usft) | Survey (Wellbore) | Tool Name    | Description |  |
| 210.0          | 22,807.0     | SDI MWD #1 (OH)   | EOG MWD+IFR1 | MWD + IFR1  |  |



## EOG Resources

Final PVA

|                  |                             |                                     |                      |
|------------------|-----------------------------|-------------------------------------|----------------------|
| <b>Company:</b>  | Midland                     | <b>Local Co-ordinate Reference:</b> | Well #729H           |
| <b>Project:</b>  | Lea County, NM (NAD 83 NME) | <b>TVD Reference:</b>               | KB = 25 @ 3509.0usft |
| <b>Site:</b>     | Resolute 12 Fed Com         | <b>MD Reference:</b>                | KB = 25 @ 3509.0usft |
| <b>Well:</b>     | #729H                       | <b>North Reference:</b>             | Grid                 |
| <b>Wellbore:</b> | OH                          | <b>Survey Calculation Method:</b>   | Minimum Curvature    |
| <b>Design:</b>   | OH                          | <b>Database:</b>                    | PEDM                 |

| Survey       |            |                      |               |               |               |                     |                      |                     |                        |                         |  |
|--------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|--|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |  |
| 0.0          | 0.00       | 0.00                 | 0.0           | 0.0           | 0.0           | 0.00                | 0.00                 | 0.00                | 0.0                    | 0.0                     |  |
| 210.0        | 2.62       | 253.93               | 209.9         | -1.3          | -4.6          | 1.25                | 1.25                 | 0.00                | -4.8                   | 0.0                     |  |
| 302.0        | 2.80       | 257.46               | 301.8         | -2.4          | -8.8          | 0.27                | 0.20                 | 3.84                | -9.1                   | 0.4                     |  |
| 394.0        | 2.93       | 250.98               | 393.7         | -3.7          | -13.2         | 0.38                | 0.14                 | -7.04               | -13.7                  | -0.9                    |  |
| 487.0        | 3.38       | 253.81               | 486.6         | -5.2          | -18.1         | 0.51                | 0.48                 | 3.04                | -18.9                  | -0.1                    |  |
| 580.0        | 2.54       | 218.27               | 579.5         | -7.6          | -22.0         | 2.12                | -0.90                | -38.22              | -19.6                  | -12.6                   |  |
| 673.0        | 2.45       | 186.16               | 672.4         | -11.2         | -23.5         | 1.49                | -0.10                | -34.53              | -13.6                  | -22.2                   |  |
| 769.0        | 1.87       | 176.50               | 768.3         | -14.8         | -23.6         | 0.71                | -0.60                | -10.06              | -13.3                  | -24.5                   |  |
| 864.0        | 1.43       | 167.11               | 863.3         | -17.5         | -23.3         | 0.54                | -0.46                | -9.88               | -11.8                  | -26.6                   |  |
| 960.0        | 1.87       | 182.66               | 959.2         | -20.2         | -23.1         | 0.65                | 0.46                 | 16.20               | -21.3                  | -22.1                   |  |
| 1,159.0      | 2.18       | 165.13               | 1,158.1       | -27.1         | -22.3         | 0.35                | 0.16                 | -8.81               | -20.5                  | -28.5                   |  |
| 1,255.0      | 2.85       | 95.95                | 1,254.0       | -29.1         | -19.4         | 3.03                | 0.70                 | -72.06              | 16.4                   | -30.5                   |  |
| 1,351.0      | 5.80       | 78.81                | 1,349.7       | -28.4         | -12.3         | 3.32                | 3.07                 | -17.85              | 16.9                   | -21.7                   |  |
| 1,446.0      | 8.74       | 76.37                | 1,444.0       | -25.8         | -0.6          | 3.11                | 3.09                 | -2.57               | 4.5                    | -14.7                   |  |
| 1,542.0      | 9.28       | 100.43               | 1,538.8       | -25.5         | 14.1          | 3.94                | 0.56                 | 25.06               | -13.8                  | -2.9                    |  |
| 1,638.0      | 8.69       | 129.25               | 1,633.7       | -31.5         | 27.4          | 4.68                | -0.61                | 30.02               | -19.2                  | 16.9                    |  |
| 1,734.0      | 9.93       | 158.72               | 1,728.5       | -43.8         | 36.0          | 5.07                | 1.29                 | 30.70               | -11.3                  | 31.6                    |  |
| 1,830.0      | 8.72       | 189.81               | 1,823.3       | -58.7         | 37.8          | 5.33                | -1.26                | 32.39               | 4.0                    | 34.4                    |  |
| 1,926.0      | 8.41       | 192.92               | 1,918.2       | -72.7         | 35.0          | 0.58                | -0.32                | 3.24                | 3.5                    | 31.1                    |  |
| 2,022.0      | 8.31       | 194.88               | 2,013.2       | -86.2         | 31.6          | 0.31                | -0.10                | 2.04                | 2.4                    | 27.4                    |  |
| 2,117.0      | 7.90       | 193.69               | 2,107.2       | -99.2         | 28.3          | 0.47                | -0.43                | -1.25               | 0.1                    | 23.8                    |  |
| 2,213.0      | 7.61       | 191.46               | 2,202.3       | -111.9        | 25.5          | 0.44                | -0.30                | -2.32               | -1.8                   | 20.4                    |  |
| 2,309.0      | 10.44      | 189.34               | 2,297.1       | -126.7        | 22.8          | 2.97                | 2.95                 | -2.21               | -5.5                   | 17.4                    |  |
| 2,405.0      | 10.06      | 192.21               | 2,391.6       | -143.4        | 19.6          | 0.66                | -0.40                | 2.99                | -9.8                   | 14.8                    |  |
| 2,501.0      | 9.72       | 192.47               | 2,486.2       | -159.6        | 16.1          | 0.36                | -0.35                | 0.27                | -14.4                  | 11.5                    |  |
| 2,597.0      | 8.87       | 193.12               | 2,580.9       | -174.7        | 12.7          | 0.89                | -0.89                | 0.68                | -17.9                  | 8.3                     |  |
| 2,693.0      | 8.12       | 189.87               | 2,675.9       | -188.6        | 9.8           | 0.93                | -0.78                | -3.39               | -20.4                  | 4.1                     |  |



## EOG Resources

Final PVA

**Company:** Midland  
**Project:** Lea County, NM (NAD 83 NME)  
**Site:** Resolute 12 Fed Com  
**Well:** #729H  
**Wellbore:** OH  
**Design:** OH

**Local Co-ordinate Reference:** Well #729H  
**TVD Reference:** KB = 25 @ 3509.0usft  
**MD Reference:** KB = 25 @ 3509.0usft  
**North Reference:** Grid  
**Survey Calculation Method:** Minimum Curvature  
**Database:** PEDM

| Survey       |            |                      |               |               |               |                     |                      |                     |                        |                         |       |
|--------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|-------|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |       |
| 2,789.0      | 7.44       | 189.60               | 2,771.0       | -201.4        | 7.6           | 0.71                | -0.71                | -0.28               | -21.4                  |                         | 1.2   |
| 2,884.0      | 7.10       | 191.06               | 2,865.2       | -213.2        | 5.5           | 0.41                | -0.36                | 1.54                | -21.5                  |                         | -1.1  |
| 2,980.0      | 6.66       | 175.74               | 2,960.5       | -224.6        | 4.7           | 1.96                | -0.46                | -15.96              | -19.3                  |                         | -8.0  |
| 3,076.0      | 7.51       | 162.90               | 3,055.8       | -236.1        | 7.0           | 1.87                | 0.89                 | -13.37              | -16.8                  |                         | -10.3 |
| 3,172.0      | 9.19       | 160.68               | 3,150.8       | -249.4        | 11.4          | 1.78                | 1.75                 | -2.31               | -18.4                  |                         | -7.7  |
| 3,267.0      | 8.86       | 162.23               | 3,244.6       | -263.5        | 16.1          | 0.43                | -0.35                | 1.63                | -21.7                  |                         | -4.0  |
| 3,363.0      | 7.67       | 160.69               | 3,339.6       | -276.6        | 20.5          | 1.26                | -1.24                | -1.60               | -23.5                  |                         | -1.3  |
| 3,459.0      | 7.80       | 165.09               | 3,434.7       | -288.9        | 24.3          | 0.63                | 0.14                 | 4.58                | -24.3                  |                         | 3.5   |
| 3,555.0      | 7.20       | 171.78               | 3,529.9       | -301.2        | 26.8          | 1.10                | -0.62                | 6.97                | -23.9                  |                         | 8.2   |
| 3,651.0      | 5.94       | 173.07               | 3,625.3       | -312.0        | 28.3          | 1.32                | -1.31                | 1.34                | -22.3                  |                         | 9.6   |
| 3,747.0      | 6.35       | 150.06               | 3,720.8       | -321.6        | 31.5          | 2.58                | 0.43                 | -23.97              | -23.1                  |                         | 3.8   |
| 3,842.0      | 6.50       | 141.33               | 3,815.2       | -330.3        | 37.5          | 1.04                | 0.16                 | -9.19               | -24.0                  |                         | 6.6   |
| 3,938.0      | 7.03       | 145.26               | 3,910.5       | -339.4        | 44.3          | 0.73                | 0.55                 | 4.09                | -24.3                  |                         | 15.1  |
| 4,034.0      | 7.80       | 162.50               | 4,005.7       | -350.4        | 49.6          | 2.44                | 0.80                 | 17.96               | -18.8                  |                         | 26.4  |
| 4,130.0      | 7.24       | 164.00               | 4,100.9       | -362.5        | 53.2          | 0.62                | -0.58                | 1.56                | -18.6                  |                         | 29.8  |
| 4,225.0      | 7.65       | 158.25               | 4,195.1       | -374.1        | 57.2          | 0.89                | 0.43                 | -6.05               | -22.2                  |                         | 31.1  |
| 4,321.0      | 7.60       | 154.51               | 4,290.2       | -385.8        | 62.3          | 0.52                | -0.05                | -3.90               | -25.4                  |                         | 33.9  |
| 4,417.0      | 7.68       | 148.02               | 4,385.4       | -396.9        | 68.4          | 0.90                | 0.08                 | -6.76               | -30.9                  |                         | 36.1  |
| 4,513.0      | 9.13       | 157.27               | 4,480.4       | -409.4        | 74.8          | 2.06                | 1.51                 | 9.64                | -27.0                  |                         | 45.8  |
| 4,609.0      | 10.46      | 161.85               | 4,575.0       | -424.7        | 80.4          | 1.60                | 1.39                 | 4.77                | -27.6                  |                         | 51.6  |
| 4,704.0      | 8.82       | 161.60               | 4,668.6       | -439.8        | 85.4          | 1.73                | -1.73                | -0.26               | -32.1                  |                         | 54.6  |
| 4,800.0      | 7.40       | 162.53               | 4,763.6       | -452.7        | 89.6          | 1.49                | -1.48                | 0.97                | -32.8                  |                         | 58.3  |
| 4,896.0      | 6.16       | 161.27               | 4,859.0       | -463.5        | 93.1          | 1.30                | -1.29                | -1.31               | -33.5                  |                         | 60.7  |
| 4,991.0      | 6.08       | 160.34               | 4,953.4       | -473.0        | 96.4          | 0.13                | -0.08                | -0.98               | -32.8                  |                         | 63.6  |
| 5,087.0      | 6.64       | 165.12               | 5,048.8       | -483.2        | 99.6          | 0.80                | 0.58                 | 4.98                | -25.9                  |                         | 69.0  |
| 5,183.0      | 6.41       | 177.28               | 5,144.2       | -493.9        | 101.2         | 1.46                | -0.24                | 12.67               | -9.3                   |                         | 74.0  |
| 5,279.0      | 5.92       | 177.40               | 5,239.7       | -504.2        | 101.7         | 0.51                | -0.51                | 0.12                | -7.0                   |                         | 73.9  |



## EOG Resources

Final PVA

|                  |                             |                                     |                      |
|------------------|-----------------------------|-------------------------------------|----------------------|
| <b>Company:</b>  | Midland                     | <b>Local Co-ordinate Reference:</b> | Well #729H           |
| <b>Project:</b>  | Lea County, NM (NAD 83 NME) | <b>TVD Reference:</b>               | KB = 25 @ 3509.0usft |
| <b>Site:</b>     | Resolute 12 Fed Com         | <b>MD Reference:</b>                | KB = 25 @ 3509.0usft |
| <b>Well:</b>     | #729H                       | <b>North Reference:</b>             | Grid                 |
| <b>Wellbore:</b> | OH                          | <b>Survey Calculation Method:</b>   | Minimum Curvature    |
| <b>Design:</b>   | OH                          | <b>Database:</b>                    | PEDM                 |

| Survey       |            |                      |               |               |               |                     |                      |                     |                        |                         |  |
|--------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|--|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |  |
| 5,375.0      | 5.72       | 174.74               | 5,335.2       | -513.9        | 102.4         | 0.35                | -0.21                | -2.77               | -7.8                   | 73.7                    |  |
| 5,471.0      | 5.21       | 174.90               | 5,430.7       | -523.0        | 103.2         | 0.53                | -0.53                | 0.17                | -4.3                   | 74.2                    |  |
| 5,567.0      | 5.25       | 173.80               | 5,526.3       | -531.7        | 104.1         | 0.11                | 0.04                 | -1.15               | -2.1                   | 74.6                    |  |
| 5,663.0      | 4.83       | 169.78               | 5,622.0       | -540.1        | 105.3         | 0.57                | -0.44                | -4.19               | -3.4                   | 75.5                    |  |
| 5,759.0      | 4.74       | 167.23               | 5,717.6       | -547.9        | 106.9         | 0.24                | -0.09                | -2.66               | -2.6                   | 77.2                    |  |
| 5,855.0      | 4.32       | 163.22               | 5,813.3       | -555.2        | 108.8         | 0.55                | -0.44                | -4.18               | -3.5                   | 79.5                    |  |
| 5,951.0      | 4.72       | 183.63               | 5,909.0       | -562.6        | 109.6         | 1.72                | 0.42                 | 21.26               | 29.4                   | 75.5                    |  |
| 6,047.0      | 4.82       | 184.12               | 6,004.7       | -570.6        | 109.0         | 0.11                | 0.10                 | 0.51                | 34.3                   | 73.7                    |  |
| 6,142.0      | 4.57       | 185.52               | 6,099.4       | -578.4        | 108.4         | 0.29                | -0.26                | 1.47                | 40.5                   | 71.1                    |  |
| 6,238.0      | 4.32       | 183.36               | 6,195.1       | -585.8        | 107.8         | 0.31                | -0.26                | -2.25               | 42.6                   | 71.1                    |  |
| 6,334.0      | 4.63       | 184.29               | 6,290.8       | -593.2        | 107.3         | 0.33                | 0.32                 | 0.97                | 48.6                   | 68.8                    |  |
| 6,430.0      | 4.44       | 185.82               | 6,386.5       | -600.8        | 106.6         | 0.23                | -0.20                | 1.59                | 55.1                   | 65.7                    |  |
| 6,526.0      | 4.00       | 183.28               | 6,482.2       | -607.8        | 106.1         | 0.50                | -0.46                | -2.65               | 57.4                   | 66.5                    |  |
| 6,621.0      | 3.36       | 163.68               | 6,577.0       | -613.8        | 106.7         | 1.48                | -0.67                | -20.63              | 37.8                   | 83.6                    |  |
| 6,717.0      | 3.28       | 163.81               | 6,672.9       | -619.2        | 108.2         | 0.08                | -0.08                | 0.14                | 44.6                   | 86.3                    |  |
| 6,813.0      | 2.04       | 176.56               | 6,768.8       | -623.5        | 109.1         | 1.42                | -1.29                | 13.28               | 70.4                   | 75.1                    |  |
| 6,909.0      | 1.46       | 182.51               | 6,864.7       | -626.4        | 109.1         | 0.63                | -0.60                | 6.20                | 86.5                   | 66.4                    |  |
| 7,005.0      | 1.53       | 177.70               | 6,960.7       | -628.9        | 109.1         | 0.15                | 0.07                 | -5.01               | 86.9                   | 73.1                    |  |
| 7,101.0      | 1.35       | 188.25               | 7,056.7       | -631.3        | 109.0         | 0.33                | -0.19                | 10.99               | 101.6                  | 55.1                    |  |
| 7,197.0      | 1.92       | 191.70               | 7,152.6       | -634.0        | 108.5         | 0.60                | 0.59                 | 3.59                | 103.9                  | 48.5                    |  |
| 7,293.0      | 1.59       | 200.33               | 7,248.6       | -636.9        | 107.7         | 0.44                | -0.34                | 8.99                | 107.1                  | 32.6                    |  |
| 7,389.0      | 1.75       | 210.80               | 7,344.6       | -639.4        | 106.5         | 0.36                | 0.17                 | 10.91               | 108.5                  | 12.8                    |  |
| 7,484.0      | 2.01       | 193.68               | 7,439.5       | -642.2        | 105.4         | 0.65                | 0.27                 | -18.02              | 96.8                   | 43.7                    |  |
| 7,580.0      | 1.72       | 202.69               | 7,535.4       | -645.2        | 104.4         | 0.43                | -0.30                | 9.39                | 99.4                   | 28.3                    |  |
| 7,676.0      | 2.22       | 197.67               | 7,631.4       | -648.3        | 103.3         | 0.55                | 0.52                 | -5.23               | 93.2                   | 36.8                    |  |
| 7,772.0      | 1.98       | 195.53               | 7,727.3       | -651.7        | 102.3         | 0.26                | -0.25                | -2.23               | 88.3                   | 40.1                    |  |
| 7,868.0      | 1.93       | 198.49               | 7,823.3       | -654.8        | 101.3         | 0.12                | -0.05                | 3.08                | 87.0                   | 35.6                    |  |



## EOG Resources

Final PVA

|                  |                             |                                     |                      |
|------------------|-----------------------------|-------------------------------------|----------------------|
| <b>Company:</b>  | Midland                     | <b>Local Co-ordinate Reference:</b> | Well #729H           |
| <b>Project:</b>  | Lea County, NM (NAD 83 NME) | <b>TVD Reference:</b>               | KB = 25 @ 3509.0usft |
| <b>Site:</b>     | Resolute 12 Fed Com         | <b>MD Reference:</b>                | KB = 25 @ 3509.0usft |
| <b>Well:</b>     | #729H                       | <b>North Reference:</b>             | Grid                 |
| <b>Wellbore:</b> | OH                          | <b>Survey Calculation Method:</b>   | Minimum Curvature    |
| <b>Design:</b>   | OH                          | <b>Database:</b>                    | PEDM                 |

| Survey       |            |                      |               |               |               |                     |                      |                     |                        |                         |  |
|--------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|--|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |  |
| 7,964.0      | 1.95       | 197.51               | 7,919.2       | -657.9        | 100.3         | 0.04                | 0.02                 | -1.02               | 83.1                   | 37.1                    |  |
| 8,060.0      | 1.98       | 195.07               | 8,015.2       | -661.0        | 99.4          | 0.09                | 0.03                 | -2.54               | 78.2                   | 40.5                    |  |
| 8,155.0      | 2.39       | 194.80               | 8,110.1       | -664.5        | 98.5          | 0.43                | 0.43                 | -0.28               | 74.3                   | 40.9                    |  |
| 8,251.0      | 2.40       | 199.56               | 8,206.0       | -668.4        | 97.3          | 0.21                | 0.01                 | 4.96                | 73.5                   | 34.7                    |  |
| 8,347.0      | 2.13       | 200.36               | 8,301.9       | -671.9        | 96.0          | 0.28                | -0.28                | 0.83                | 70.2                   | 33.7                    |  |
| 8,443.0      | 2.13       | 217.52               | 8,397.9       | -675.0        | 94.3          | 0.66                | 0.00                 | 17.87               | 73.5                   | 12.0                    |  |
| 8,539.0      | 2.16       | 208.33               | 8,493.8       | -678.0        | 92.4          | 0.36                | 0.03                 | -9.57               | 67.1                   | 23.3                    |  |
| 8,635.0      | 2.02       | 205.70               | 8,589.7       | -681.2        | 90.8          | 0.18                | -0.15                | -2.74               | 62.4                   | 26.3                    |  |
| 8,731.0      | 2.06       | 214.09               | 8,685.7       | -684.1        | 89.1          | 0.31                | 0.04                 | 8.74                | 62.2                   | 17.2                    |  |
| 8,826.0      | 2.19       | 207.91               | 8,780.6       | -687.1        | 87.3          | 0.28                | 0.14                 | -6.51               | 56.5                   | 23.6                    |  |
| 8,922.0      | 1.78       | 218.70               | 8,876.6       | -689.9        | 85.5          | 0.58                | -0.43                | 11.24               | 56.6                   | 12.9                    |  |
| 9,018.0      | 1.91       | 228.47               | 8,972.5       | -692.1        | 83.3          | 0.35                | 0.14                 | 10.18               | 54.9                   | 3.4                     |  |
| 9,114.0      | 1.85       | 225.53               | 9,068.5       | -694.3        | 81.0          | 0.12                | -0.06                | -3.06               | 51.5                   | 6.1                     |  |
| 9,210.0      | 1.94       | 228.29               | 9,164.4       | -696.4        | 78.7          | 0.13                | 0.09                 | 2.87                | 48.6                   | 3.7                     |  |
| 9,306.0      | 2.32       | 247.87               | 9,260.3       | -698.3        | 75.7          | 0.85                | 0.40                 | 20.40               | 43.5                   | -12.3                   |  |
| 9,402.0      | 2.73       | 251.71               | 9,356.2       | -699.7        | 71.7          | 0.46                | 0.43                 | 4.00                | 38.4                   | -15.0                   |  |
| 9,498.0      | 2.32       | 257.17               | 9,452.1       | -700.9        | 67.7          | 0.49                | -0.43                | 5.69                | 32.5                   | -18.4                   |  |
| 9,594.0      | 2.59       | 256.25               | 9,548.1       | -701.8        | 63.7          | 0.28                | 0.28                 | -0.96               | 28.7                   | -17.9                   |  |
| 9,690.0      | 2.12       | 235.62               | 9,644.0       | -703.3        | 60.1          | 1.00                | -0.49                | -21.49              | 29.4                   | -7.4                    |  |
| 9,786.0      | 2.09       | 225.09               | 9,739.9       | -705.6        | 57.4          | 0.40                | -0.03                | -10.97              | 26.7                   | -2.2                    |  |
| 9,882.0      | 2.63       | 205.26               | 9,835.8       | -708.8        | 55.2          | 1.01                | 0.56                 | -20.66              | 22.1                   | 6.4                     |  |
| 9,978.0      | 2.66       | 202.69               | 9,931.7       | -712.8        | 53.4          | 0.13                | 0.03                 | -2.68               | 17.3                   | 7.3                     |  |
| 10,074.0     | 2.19       | 216.75               | 10,027.6      | -716.4        | 51.4          | 0.79                | -0.49                | 14.65               | 14.6                   | 3.4                     |  |
| 10,169.0     | 1.85       | 212.43               | 10,122.6      | -719.1        | 49.5          | 0.39                | -0.36                | -4.55               | 10.9                   | 4.4                     |  |
| 10,266.0     | 1.79       | 251.90               | 10,219.5      | -720.9        | 47.3          | 1.27                | -0.06                | 40.69               | 8.5                    | -2.6                    |  |
| 10,361.0     | 2.23       | 265.56               | 10,314.5      | -721.5        | 44.0          | 0.68                | 0.46                 | 14.38               | 4.3                    | -4.2                    |  |
| 10,457.0     | 1.77       | 259.41               | 10,410.4      | -721.9        | 40.7          | 0.53                | -0.48                | -6.41               | 1.4                    | -3.9                    |  |



## EOG Resources

Final PVA

|                  |                             |                                     |                      |
|------------------|-----------------------------|-------------------------------------|----------------------|
| <b>Company:</b>  | Midland                     | <b>Local Co-ordinate Reference:</b> | Well #729H           |
| <b>Project:</b>  | Lea County, NM (NAD 83 NME) | <b>TVD Reference:</b>               | KB = 25 @ 3509.0usft |
| <b>Site:</b>     | Resolute 12 Fed Com         | <b>MD Reference:</b>                | KB = 25 @ 3509.0usft |
| <b>Well:</b>     | #729H                       | <b>North Reference:</b>             | Grid                 |
| <b>Wellbore:</b> | OH                          | <b>Survey Calculation Method:</b>   | Minimum Curvature    |
| <b>Design:</b>   | OH                          | <b>Database:</b>                    | PEDM                 |

| Survey                                                                          |            |                      |               |               |               |                     |                      |                     |                        |                         |  |
|---------------------------------------------------------------------------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|--|
| MD<br>(usft)                                                                    | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |  |
| 10,553.0                                                                        | 1.85       | 258.00               | 10,506.4      | -722.5        | 37.7          | 0.10                | 0.08                 | -1.47               | -1.5                   | -3.9                    |  |
| 10,649.0                                                                        | 1.62       | 241.15               | 10,602.3      | -723.5        | 35.0          | 0.58                | -0.24                | -17.55              | -3.2                   | -4.6                    |  |
| 10,745.0                                                                        | 2.06       | 247.56               | 10,698.3      | -724.8        | 32.2          | 0.51                | 0.46                 | 6.68                | -6.7                   | -4.1                    |  |
| 10,841.0                                                                        | 2.29       | 236.17               | 10,794.2      | -726.5        | 29.0          | 0.51                | 0.24                 | -11.86              | -9.4                   | -5.7                    |  |
| 10,937.0                                                                        | 2.40       | 227.77               | 10,890.1      | -729.0        | 26.0          | 0.38                | 0.11                 | -8.75               | -12.4                  | -7.3                    |  |
| 11,033.0                                                                        | 2.84       | 239.45               | 10,986.0      | -731.5        | 22.4          | 0.72                | 0.46                 | 12.17               | -17.9                  | -4.2                    |  |
| 11,128.0                                                                        | 2.49       | 235.36               | 11,080.9      | -733.9        | 18.7          | 0.42                | -0.37                | -4.31               | -22.0                  | -5.6                    |  |
| 11,224.0                                                                        | 2.53       | 204.92               | 11,176.8      | -737.0        | 16.1          | 1.37                | 0.04                 | -31.71              | -20.0                  | -17.1                   |  |
| 11,320.0                                                                        | 0.45       | 225.79               | 11,272.8      | -739.2        | 14.9          | 2.20                | -2.17                | 21.74               | -27.2                  | -8.0                    |  |
| 11,416.0                                                                        | 0.47       | 158.72               | 11,368.8      | -739.8        | 14.8          | 0.53                | 0.02                 | -69.86              | -3.7                   | -28.5                   |  |
| 11,512.0                                                                        | 0.55       | 206.70               | 11,464.8      | -740.6        | 14.7          | 0.44                | 0.08                 | 49.98               | -24.4                  | -16.0                   |  |
| 11,546.0                                                                        | 0.76       | 249.74               | 11,498.8      | -740.8        | 14.4          | 1.53                | 0.62                 | 126.59              | -29.1                  | 5.0                     |  |
| 11,638.0                                                                        | 1.46       | 244.67               | 11,590.8      | -741.5        | 12.8          | 0.77                | 0.76                 | -5.51               | -31.2                  | 2.4                     |  |
| 11,734.0                                                                        | 2.14       | 247.42               | 11,686.7      | -742.7        | 10.1          | 0.71                | 0.71                 | 2.86                | -34.1                  | 4.0                     |  |
| 11,829.0                                                                        | 2.67       | 256.43               | 11,781.7      | -743.9        | 6.3           | 0.68                | 0.56                 | 9.48                | -37.0                  | 9.5                     |  |
| 11,925.0                                                                        | 2.83       | 244.48               | 11,877.5      | -745.5        | 2.0           | 0.62                | 0.17                 | -12.45              | -42.7                  | 1.2                     |  |
| 12,021.0                                                                        | 2.95       | 245.41               | 11,973.4      | -747.5        | -2.4          | 0.13                | 0.12                 | 0.97                | -47.5                  | 1.9                     |  |
| 12,110.0                                                                        | 1.95       | 253.70               | 12,062.3      | -748.9        | -6.0          | 1.19                | -1.13                | 9.32                | -50.5                  | 9.1                     |  |
| <b>KOP, MD:12110.0', TVD:12062.3',N/S:-748.9', E/W:-6.0', INC:1.95</b>          |            |                      |               |               |               |                     |                      |                     |                        |                         |  |
| 12,117.0                                                                        | 1.87       | 254.73               | 12,069.3      | -749.0        | -6.2          | 1.19                | -1.09                | 14.65               | -50.6                  | 10.0                    |  |
| 12,213.0                                                                        | 17.54      | 359.47               | 12,163.9      | -734.8        | -7.8          | 18.86               | 16.32                | 109.10              | 17.1                   | 48.0                    |  |
| 12,309.0                                                                        | 26.65      | 9.12                 | 12,252.7      | -699.0        | -4.6          | 10.19               | 9.49                 | 10.05               | 14.7                   | 42.7                    |  |
| 12,357.7                                                                        | 29.90      | 9.19                 | 12,295.6      | -676.2        | -0.9          | 6.68                | 6.68                 | 0.15                | 11.4                   | 39.3                    |  |
| <b>HL Crossing, MD:12357.7', TVD:12295.6',N/S:-676.2', E/W:-0.9', INC:29.90</b> |            |                      |               |               |               |                     |                      |                     |                        |                         |  |
| 12,405.0                                                                        | 33.06      | 9.25                 | 12,336.0      | -651.8        | 3.1           | 6.68                | 6.68                 | 0.12                | 10.3                   | 35.3                    |  |
| 12,501.0                                                                        | 42.21      | 8.02                 | 12,411.9      | -593.9        | 11.8          | 9.56                | 9.53                 | -1.28               | 11.0                   | 26.2                    |  |
| 12,597.0                                                                        | 56.85      | 350.32               | 12,474.3      | -521.7        | 9.5           | 20.62               | 15.25                | -18.44              | 7.4                    | 29.8                    |  |



## EOG Resources

Final PVA

|                  |                             |                                     |                      |
|------------------|-----------------------------|-------------------------------------|----------------------|
| <b>Company:</b>  | Midland                     | <b>Local Co-ordinate Reference:</b> | Well #729H           |
| <b>Project:</b>  | Lea County, NM (NAD 83 NME) | <b>TVD Reference:</b>               | KB = 25 @ 3509.0usft |
| <b>Site:</b>     | Resolute 12 Fed Com         | <b>MD Reference:</b>                | KB = 25 @ 3509.0usft |
| <b>Well:</b>     | #729H                       | <b>North Reference:</b>             | Grid                 |
| <b>Wellbore:</b> | OH                          | <b>Survey Calculation Method:</b>   | Minimum Curvature    |
| <b>Design:</b>   | OH                          | <b>Database:</b>                    | PEDM                 |

| Survey       |            |                      |               |               |               |                     |                      |                     |                        |                         |  |
|--------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|--|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |  |
| 12,693.0     | 74.82      | 356.49               | 12,513.5      | -435.0        | -0.2          | 19.60               | 18.72                | 6.43                | 2.5                    | 38.2                    |  |
| 12,789.0     | 79.30      | 0.45                 | 12,535.0      | -341.5        | -2.6          | 6.16                | 4.67                 | 4.12                | -3.7                   | 40.0                    |  |
| 12,885.0     | 92.59      | 4.74                 | 12,541.8      | -246.1        | 1.7           | 14.54               | 13.84                | 4.47                | -6.3                   | 34.9                    |  |
| 12,981.0     | 84.86      | 0.45                 | 12,543.9      | -150.3        | 6.1           | 9.21                | -8.05                | -4.47               | -4.1                   | 30.0                    |  |
| 13,076.0     | 90.64      | 0.04                 | 12,547.6      | -55.5         | 6.5           | 6.10                | 6.08                 | -0.43               | -0.6                   | 28.9                    |  |
| 13,172.0     | 92.62      | 0.20                 | 12,544.9      | 40.5          | 6.7           | 2.07                | 2.06                 | 0.17                | -3.5                   | 28.0                    |  |
| 13,267.0     | 92.92      | 359.40               | 12,540.3      | 135.4         | 6.3           | 0.90                | 0.32                 | -0.84               | -8.2                   | 27.7                    |  |
| 13,363.0     | 88.86      | 1.26                 | 12,538.8      | 231.4         | 6.9           | 4.65                | -4.23                | 1.94                | -9.8                   | 26.5                    |  |
| 13,459.0     | 87.05      | 2.08                 | 12,542.3      | 327.2         | 9.7           | 2.07                | -1.89                | 0.85                | -6.5                   | 23.0                    |  |
| 13,555.0     | 91.58      | 2.83                 | 12,543.4      | 423.1         | 13.8          | 4.78                | 4.72                 | 0.78                | -5.6                   | 18.3                    |  |
| 13,651.0     | 90.27      | 2.38                 | 12,541.9      | 519.0         | 18.2          | 1.44                | -1.36                | -0.47               | -7.3                   | 13.2                    |  |
| 13,746.0     | 89.90      | 359.51               | 12,541.7      | 614.0         | 19.7          | 3.05                | -0.39                | -3.02               | -7.5                   | 11.0                    |  |
| 13,842.0     | 90.57      | 0.51                 | 12,541.3      | 710.0         | 19.7          | 1.25                | 0.70                 | 1.04                | -8.1                   | 10.3                    |  |
| 13,938.0     | 89.77      | 3.79                 | 12,541.0      | 805.9         | 23.4          | 3.52                | -0.83                | 3.42                | -8.5                   | 6.1                     |  |
| 13,967.0     | 89.09      | 2.97                 | 12,541.3      | 834.9         | 25.1          | 3.67                | -2.34                | -2.83               | -8.3                   | 4.2                     |  |
| 14,063.0     | 88.79      | 1.91                 | 12,543.1      | 930.7         | 29.1          | 1.15                | -0.31                | -1.10               | -6.6                   | -0.6                    |  |
| 14,159.0     | 90.70      | 4.73                 | 12,543.5      | 1,026.6       | 34.7          | 3.55                | 1.99                 | 2.94                | -6.4                   | -6.8                    |  |
| 14,255.0     | 89.40      | 359.85               | 12,543.4      | 1,122.5       | 38.5          | 5.26                | -1.35                | -5.08               | -6.6                   | -11.3                   |  |
| 14,350.0     | 88.93      | 359.81               | 12,544.8      | 1,217.5       | 38.3          | 0.50                | -0.49                | -0.04               | -5.3                   | -11.7                   |  |
| 14,446.0     | 88.29      | 3.41                 | 12,547.2      | 1,313.4       | 41.0          | 3.81                | -0.67                | 3.75                | -3.2                   | -15.0                   |  |
| 14,542.0     | 88.96      | 3.67                 | 12,549.5      | 1,409.2       | 46.9          | 0.75                | 0.70                 | 0.27                | -1.0                   | -21.6                   |  |
| 14,638.0     | 86.71      | 358.88               | 12,553.1      | 1,505.0       | 49.0          | 5.51                | -2.34                | -4.99               | 2.5                    | -24.4                   |  |
| 14,734.0     | 85.81      | 358.83               | 12,559.3      | 1,600.8       | 47.1          | 0.94                | -0.94                | -0.05               | 8.6                    | -23.2                   |  |
| 14,830.0     | 88.29      | 356.95               | 12,564.3      | 1,696.6       | 43.6          | 3.24                | 2.58                 | -1.96               | 13.4                   | -20.3                   |  |
| 14,925.0     | 93.69      | 355.48               | 12,562.6      | 1,791.3       | 37.3          | 5.89                | 5.68                 | -1.55               | 11.6                   | -14.7                   |  |
| 15,021.0     | 93.83      | 357.12               | 12,556.4      | 1,886.9       | 31.1          | 1.71                | 0.15                 | 1.71                | 5.2                    | -9.2                    |  |
| 15,117.0     | 92.65      | 357.08               | 12,550.9      | 1,982.7       | 26.3          | 1.23                | -1.23                | -0.04               | -0.4                   | -5.0                    |  |



## EOG Resources

Final PVA

|                  |                             |                                     |                      |
|------------------|-----------------------------|-------------------------------------|----------------------|
| <b>Company:</b>  | Midland                     | <b>Local Co-ordinate Reference:</b> | Well #729H           |
| <b>Project:</b>  | Lea County, NM (NAD 83 NME) | <b>TVD Reference:</b>               | KB = 25 @ 3509.0usft |
| <b>Site:</b>     | Resolute 12 Fed Com         | <b>MD Reference:</b>                | KB = 25 @ 3509.0usft |
| <b>Well:</b>     | #729H                       | <b>North Reference:</b>             | Grid                 |
| <b>Wellbore:</b> | OH                          | <b>Survey Calculation Method:</b>   | Minimum Curvature    |
| <b>Design:</b>   | OH                          | <b>Database:</b>                    | PEDM                 |

| Survey       |            |                      |               |               |               |                     |                      |                     |                        |                         |  |
|--------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|--|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |  |
| 15,213.0     | 93.32      | 356.79               | 12,545.9      | 2,078.4       | 21.1          | 0.76                | 0.70                 | -0.30               | -5.5                   | -0.5                    |  |
| 15,308.0     | 89.16      | 358.68               | 12,543.9      | 2,173.3       | 17.4          | 4.81                | -4.38                | 1.99                | -7.7                   | 2.6                     |  |
| 15,404.0     | 87.12      | 358.07               | 12,547.0      | 2,269.2       | 14.7          | 2.22                | -2.12                | -0.64               | -4.7                   | 4.6                     |  |
| 15,501.0     | 86.17      | 358.41               | 12,552.7      | 2,366.0       | 11.7          | 1.04                | -0.98                | 0.35                | 0.8                    | 7.0                     |  |
| 15,596.0     | 87.59      | 358.56               | 12,557.8      | 2,460.8       | 9.2           | 1.50                | 1.49                 | 0.16                | 5.8                    | 8.8                     |  |
| 15,693.0     | 88.46      | 359.02               | 12,561.2      | 2,557.7       | 7.1           | 1.01                | 0.90                 | 0.47                | 9.0                    | 10.2                    |  |
| 15,789.0     | 89.06      | 359.77               | 12,563.3      | 2,653.7       | 6.1           | 1.00                | 0.62                 | 0.78                | 11.0                   | 10.5                    |  |
| 15,885.0     | 90.03      | 359.74               | 12,564.0      | 2,749.7       | 5.7           | 1.01                | 1.01                 | -0.03               | 11.6                   | 10.3                    |  |
| 15,981.0     | 87.32      | 358.84               | 12,566.2      | 2,845.6       | 4.5           | 2.97                | -2.82                | -0.94               | 13.6                   | 10.8                    |  |
| 16,077.0     | 90.27      | 0.22                 | 12,568.3      | 2,941.6       | 3.7           | 3.39                | 3.07                 | 1.44                | 15.5                   | 10.9                    |  |
| 16,173.0     | 87.05      | 357.26               | 12,570.5      | 3,037.5       | 1.6           | 4.56                | -3.35                | -3.08               | 17.6                   | 12.4                    |  |
| 16,269.0     | 91.67      | 358.34               | 12,571.6      | 3,133.4       | -2.0          | 4.94                | 4.81                 | 1.12                | 18.6                   | 15.4                    |  |
| 16,365.0     | 91.51      | 357.41               | 12,568.9      | 3,229.3       | -5.6          | 0.98                | -0.17                | -0.97               | 15.8                   | 18.3                    |  |
| 16,461.0     | 91.68      | 359.06               | 12,566.2      | 3,325.2       | -8.6          | 1.73                | 0.18                 | 1.72                | 12.9                   | 20.6                    |  |
| 16,557.0     | 92.58      | 359.51               | 12,562.7      | 3,421.1       | -9.8          | 1.05                | 0.94                 | 0.47                | 9.2                    | 21.1                    |  |
| 16,652.0     | 93.11      | 2.30                 | 12,558.0      | 3,516.0       | -8.3          | 2.99                | 0.56                 | 2.94                | 4.3                    | 19.0                    |  |
| 16,748.0     | 90.37      | 2.04                 | 12,555.0      | 3,611.9       | -4.6          | 2.87                | -2.85                | -0.27               | 1.3                    | 14.7                    |  |
| 16,844.0     | 89.26      | 4.14                 | 12,555.3      | 3,707.7       | 0.5           | 2.47                | -1.16                | 2.19                | 1.5                    | 8.8                     |  |
| 16,940.0     | 87.32      | 3.38                 | 12,558.2      | 3,803.5       | 6.8           | 2.17                | -2.02                | -0.79               | 4.2                    | 1.9                     |  |
| 17,036.0     | 87.59      | 2.79                 | 12,562.5      | 3,899.3       | 12.0          | 0.68                | 0.28                 | -0.61               | 8.3                    | -3.9                    |  |
| 17,132.0     | 86.69      | 3.55                 | 12,567.3      | 3,995.0       | 17.3          | 1.23                | -0.94                | 0.79                | 12.9                   | -9.9                    |  |
| 17,227.0     | 86.94      | 2.45                 | 12,572.5      | 4,089.7       | 22.3          | 1.19                | 0.26                 | -1.16               | 18.1                   | -15.5                   |  |
| 17,323.0     | 88.03      | 358.69               | 12,576.8      | 4,185.6       | 23.2          | 4.07                | 1.14                 | -3.92               | 22.2                   | -17.1                   |  |
| 17,419.0     | 89.00      | 358.24               | 12,579.2      | 4,281.5       | 20.7          | 1.11                | 1.01                 | -0.47               | 24.5                   | -15.2                   |  |
| 17,515.0     | 88.69      | 358.60               | 12,581.2      | 4,377.5       | 18.0          | 0.49                | -0.32                | 0.37                | 26.3                   | -13.2                   |  |
| 17,610.0     | 89.73      | 359.60               | 12,582.5      | 4,472.4       | 16.5          | 1.52                | 1.09                 | 1.05                | 27.5                   | -12.4                   |  |
| 17,706.0     | 87.42      | 358.81               | 12,584.9      | 4,568.4       | 15.2          | 2.54                | -2.41                | -0.82               | 29.7                   | -11.7                   |  |



## EOG Resources

Final PVA

**Company:** Midland  
**Project:** Lea County, NM (NAD 83 NME)  
**Site:** Resolute 12 Fed Com  
**Well:** #729H  
**Wellbore:** OH  
**Design:** OH

**Local Co-ordinate Reference:** Well #729H  
**TVD Reference:** KB = 25 @ 3509.0usft  
**MD Reference:** KB = 25 @ 3509.0usft  
**North Reference:** Grid  
**Survey Calculation Method:** Minimum Curvature  
**Database:** PEDM

| Survey       |            |                      |               |               |               |                     |                      |                     |                        |                         |
|--------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|
| MD<br>(usft) | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |
| 17,802.0     | 90.47      | 359.21               | 12,586.6      | 4,664.4       | 13.5          | 3.20                | 3.18                 | 0.42                | 31.3                   | -10.7                   |
| 17,898.0     | 91.61      | 359.99               | 12,584.9      | 4,760.3       | 12.9          | 1.44                | 1.19                 | 0.81                | 29.5                   | -10.7                   |
| 17,993.0     | 91.04      | 358.69               | 12,582.7      | 4,855.3       | 11.8          | 1.49                | -0.60                | -1.37               | 27.1                   | -10.3                   |
| 18,089.0     | 91.68      | 358.86               | 12,580.4      | 4,951.2       | 9.7           | 0.69                | 0.67                 | 0.18                | 24.7                   | -8.9                    |
| 18,185.0     | 89.87      | 358.65               | 12,579.1      | 5,047.2       | 7.6           | 1.90                | -1.89                | -0.22               | 23.3                   | -7.5                    |
| 18,281.0     | 90.20      | 357.63               | 12,579.1      | 5,143.2       | 4.5           | 1.12                | 0.34                 | -1.06               | 23.1                   | -5.0                    |
| 18,377.0     | 90.03      | 357.79               | 12,578.9      | 5,239.1       | 0.7           | 0.24                | -0.18                | 0.17                | 22.7                   | -1.9                    |
| 18,473.0     | 88.86      | 357.74               | 12,579.8      | 5,335.0       | -3.1          | 1.22                | -1.22                | -0.05               | 23.5                   | 1.2                     |
| 18,568.0     | 89.13      | 359.68               | 12,581.5      | 5,430.0       | -5.2          | 2.06                | 0.28                 | 2.04                | 25.0                   | 2.7                     |
| 18,664.0     | 89.73      | 359.44               | 12,582.4      | 5,526.0       | -5.9          | 0.67                | 0.62                 | -0.25               | 25.8                   | 2.8                     |
| 18,760.0     | 88.96      | 357.39               | 12,583.5      | 5,621.9       | -8.6          | 2.28                | -0.80                | -2.14               | 26.8                   | 4.8                     |
| 18,856.0     | 88.66      | 357.79               | 12,585.5      | 5,717.8       | -12.6         | 0.52                | -0.31                | 0.42                | 28.6                   | 8.1                     |
| 18,952.0     | 91.14      | 0.37                 | 12,585.7      | 5,813.8       | -14.2         | 3.73                | 2.58                 | 2.69                | 28.7                   | 9.0                     |
| 19,048.0     | 90.70      | 359.76               | 12,584.1      | 5,909.8       | -14.1         | 0.78                | -0.46                | -0.64               | 27.0                   | 8.3                     |
| 19,144.0     | 92.18      | 359.74               | 12,581.7      | 6,005.7       | -14.5         | 1.54                | 1.54                 | -0.02               | 24.4                   | 8.0                     |
| 19,240.0     | 91.24      | 358.73               | 12,578.9      | 6,101.7       | -15.8         | 1.44                | -0.98                | -1.05               | 21.4                   | 8.6                     |
| 19,336.0     | 91.64      | 359.55               | 12,576.5      | 6,197.6       | -17.2         | 0.95                | 0.42                 | 0.85                | 18.9                   | 9.4                     |
| 19,432.0     | 87.72      | 355.38               | 12,577.0      | 6,293.5       | -21.5         | 5.96                | -4.08                | -4.34               | 19.3                   | 13.0                    |
| 19,528.0     | 87.65      | 358.22               | 12,580.9      | 6,389.3       | -26.8         | 2.96                | -0.07                | 2.96                | 23.0                   | 17.7                    |
| 19,623.0     | 90.10      | 9.67                 | 12,582.7      | 6,483.8       | -20.3         | 12.32               | 2.58                 | 12.05               | 24.8                   | 10.4                    |
| 19,719.0     | 88.19      | 5.83                 | 12,584.2      | 6,578.9       | -7.3          | 4.47                | -1.99                | -4.00               | 25.8                   | -3.1                    |
| 19,815.0     | 90.03      | 3.11                 | 12,585.7      | 6,674.6       | 0.1           | 3.42                | 1.92                 | -2.83               | 27.0                   | -11.2                   |
| 19,911.0     | 91.81      | 2.16                 | 12,584.1      | 6,770.5       | 4.6           | 2.10                | 1.85                 | -0.99               | 25.2                   | -16.3                   |
| 20,006.0     | 92.42      | 1.20                 | 12,580.6      | 6,865.4       | 7.3           | 1.20                | 0.64                 | -1.01               | 21.4                   | -19.7                   |
| 20,102.0     | 91.54      | 3.18                 | 12,577.3      | 6,961.3       | 11.0          | 2.26                | -0.92                | 2.06                | 17.8                   | -24.0                   |
| 20,198.0     | 89.09      | 1.11                 | 12,576.8      | 7,057.2       | 14.6          | 3.34                | -2.55                | -2.16               | 16.9                   | -28.3                   |
| 20,294.0     | 89.77      | 357.66               | 12,577.7      | 7,153.2       | 13.6          | 3.66                | 0.71                 | -3.59               | 17.6                   | -28.0                   |



## EOG Resources

Final PVA

|                  |                             |                                     |                      |
|------------------|-----------------------------|-------------------------------------|----------------------|
| <b>Company:</b>  | Midland                     | <b>Local Co-ordinate Reference:</b> | Well #729H           |
| <b>Project:</b>  | Lea County, NM (NAD 83 NME) | <b>TVD Reference:</b>               | KB = 25 @ 3509.0usft |
| <b>Site:</b>     | Resolute 12 Fed Com         | <b>MD Reference:</b>                | KB = 25 @ 3509.0usft |
| <b>Well:</b>     | #729H                       | <b>North Reference:</b>             | Grid                 |
| <b>Wellbore:</b> | OH                          | <b>Survey Calculation Method:</b>   | Minimum Curvature    |
| <b>Design:</b>   | OH                          | <b>Database:</b>                    | PEDM                 |

| Survey                         |            |                      |               |               |               |                     |                      |                     |                        |                         |  |
|--------------------------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|--|
| MD<br>(usft)                   | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |  |
| 20,390.0                       | 90.30      | 358.66               | 12,577.7      | 7,249.1       | 10.5          | 1.18                | 0.55                 | 1.04                | 17.2                   | -25.5                   |  |
| 20,486.0                       | 83.85      | 356.06               | 12,582.6      | 7,344.8       | 6.1           | 7.24                | -6.72                | -2.71               | 21.9                   | -21.8                   |  |
| 20,582.0                       | 86.84      | 356.95               | 12,590.4      | 7,440.3       | 0.2           | 3.25                | 3.11                 | 0.93                | 29.4                   | -16.6                   |  |
| 20,678.0                       | 91.54      | 358.92               | 12,591.7      | 7,536.2       | -3.2          | 5.31                | 4.90                 | 2.05                | 30.4                   | -13.8                   |  |
| 20,774.0                       | 91.24      | 359.79               | 12,589.4      | 7,632.2       | -4.3          | 0.96                | -0.31                | 0.91                | 27.8                   | -13.4                   |  |
| 20,870.0                       | 90.44      | 1.34                 | 12,588.0      | 7,728.2       | -3.3          | 1.82                | -0.83                | 1.61                | 26.1                   | -15.0                   |  |
| 20,966.0                       | 89.06      | 359.18               | 12,588.4      | 7,824.1       | -2.9          | 2.67                | -1.44                | -2.25               | 26.2                   | -16.1                   |  |
| 21,061.0                       | 89.93      | 0.00                 | 12,589.2      | 7,919.1       | -3.6          | 1.26                | 0.92                 | 0.86                | 26.7                   | -16.1                   |  |
| 21,157.0                       | 90.74      | 0.81                 | 12,588.7      | 8,015.1       | -2.9          | 1.19                | 0.84                 | 0.84                | 25.9                   | -17.4                   |  |
| 21,253.0                       | 90.64      | 359.61               | 12,587.5      | 8,111.1       | -2.6          | 1.25                | -0.10                | -1.25               | 24.4                   | -18.5                   |  |
| 21,349.0                       | 90.54      | 359.67               | 12,586.5      | 8,207.1       | -3.2          | 0.12                | -0.10                | 0.06                | 23.1                   | -18.5                   |  |
| 21,444.0                       | 89.97      | 358.04               | 12,586.1      | 8,302.1       | -5.1          | 1.82                | -0.60                | -1.72               | 22.4                   | -17.3                   |  |
| 21,540.0                       | 91.07      | 358.31               | 12,585.2      | 8,398.0       | -8.1          | 1.18                | 1.15                 | 0.28                | 21.2                   | -14.9                   |  |
| 21,635.0                       | 87.45      | 355.72               | 12,586.5      | 8,492.9       | -13.1         | 4.68                | -3.81                | -2.73               | 22.2                   | -10.6                   |  |
| 21,731.0                       | 88.39      | 356.12               | 12,589.9      | 8,588.6       | -19.9         | 1.06                | 0.98                 | 0.42                | 25.4                   | -4.4                    |  |
| 21,827.0                       | 90.20      | 357.67               | 12,591.1      | 8,684.4       | -25.1         | 2.48                | 1.89                 | 1.61                | 26.2                   | 0.1                     |  |
| 21,923.0                       | 93.45      | 358.61               | 12,588.1      | 8,780.3       | -28.2         | 3.52                | 3.39                 | 0.98                | 22.9                   | 2.6                     |  |
| 22,019.0                       | 90.64      | 359.85               | 12,584.6      | 8,876.2       | -29.5         | 3.20                | -2.93                | 1.29                | 19.2                   | 3.2                     |  |
| 22,115.0                       | 88.69      | 359.94               | 12,585.2      | 8,972.2       | -29.7         | 2.03                | -2.03                | 0.09                | 19.4                   | 2.7                     |  |
| 22,211.0                       | 86.51      | 1.86                 | 12,589.2      | 9,068.1       | -28.2         | 3.02                | -2.27                | 2.00                | 23.2                   | 0.5                     |  |
| 22,307.0                       | 88.29      | 2.02                 | 12,593.6      | 9,163.9       | -24.9         | 1.86                | 1.85                 | 0.17                | 27.2                   | -3.4                    |  |
| 22,403.0                       | 92.24      | 0.68                 | 12,593.1      | 9,259.9       | -22.7         | 4.34                | 4.11                 | -1.40               | 26.5                   | -6.3                    |  |
| 22,499.0                       | 91.14      | 359.79               | 12,590.3      | 9,355.9       | -22.3         | 1.47                | -1.15                | -0.93               | 23.3                   | -7.4                    |  |
| 22,595.0                       | 92.08      | 359.83               | 12,587.6      | 9,451.8       | -22.6         | 0.98                | 0.98                 | 0.04                | 20.3                   | -7.7                    |  |
| 22,691.0                       | 94.36      | 359.49               | 12,582.2      | 9,547.7       | -23.1         | 2.40                | 2.37                 | -0.35               | 14.6                   | -7.8                    |  |
| 22,746.0                       | 95.54      | 359.42               | 12,577.5      | 9,602.4       | -23.7         | 2.15                | 2.15                 | -0.13               | 9.7                    | -7.7                    |  |
| Final MWD Survey (MD=22746.0') |            |                      |               |               |               |                     |                      |                     |                        |                         |  |



## EOG Resources

Final PVA

|                  |                             |                                     |                      |
|------------------|-----------------------------|-------------------------------------|----------------------|
| <b>Company:</b>  | Midland                     | <b>Local Co-ordinate Reference:</b> | Well #729H           |
| <b>Project:</b>  | Lea County, NM (NAD 83 NME) | <b>TVD Reference:</b>               | KB = 25 @ 3509.0usft |
| <b>Site:</b>     | Resolute 12 Fed Com         | <b>MD Reference:</b>                | KB = 25 @ 3509.0usft |
| <b>Well:</b>     | #729H                       | <b>North Reference:</b>             | Grid                 |
| <b>Wellbore:</b> | OH                          | <b>Survey Calculation Method:</b>   | Minimum Curvature    |
| <b>Design:</b>   | OH                          | <b>Database:</b>                    | PEDM                 |

| Survey                                |            |                      |               |               |               |                     |                      |                     |                        |                         |
|---------------------------------------|------------|----------------------|---------------|---------------|---------------|---------------------|----------------------|---------------------|------------------------|-------------------------|
| MD<br>(usft)                          | Inc<br>(°) | Azi (azimuth)<br>(°) | TVD<br>(usft) | N/S<br>(usft) | E/W<br>(usft) | DLeg<br>(°/100usft) | Build<br>(°/100usft) | Turn<br>(°/100usft) | High to Plan<br>(usft) | Right to Plan<br>(usft) |
| 22,807.0                              | 95.54      | 359.42               | 12,571.6      | 9,663.2       | -24.3         | 0.00                | 0.00                 | 0.00                | 3.6                    | -7.5                    |
| Final Projection to Bit (MD=22807.0') |            |                      |               |               |               |                     |                      |                     |                        |                         |

| Design Annotations          |                             |                   |                 |                                                                           |
|-----------------------------|-----------------------------|-------------------|-----------------|---------------------------------------------------------------------------|
| Measured<br>Depth<br>(usft) | Vertical<br>Depth<br>(usft) | Local Coordinates |                 | Comment                                                                   |
|                             |                             | +N/-S<br>(usft)   | +E/-W<br>(usft) |                                                                           |
| 12,110.0                    | 12,062.3                    | -748.9            | -6.0            | KOP, MD:12110.0', TVD:12062.3', N/S:-748.9', E/W:-6.0', INC:1.95          |
| 12,357.7                    | 12,295.6                    | -676.2            | -0.9            | HL Crossing, MD:12357.7', TVD:12295.6', N/S:-676.2', E/W:-0.9', INC:29.90 |
| 22,746.0                    | 12,577.5                    | 9,602.4           | -23.7           | Final MWD Survey (MD=22746.0')                                            |
| 22,807.0                    | 12,571.6                    | 9,663.2           | -24.3           | Final Projection to Bit (MD=22807.0')                                     |

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

I CERTIFY THIS SURVEY TO BE TRUE AND CORRECT TO THE BEST OF MY BELIEF AND KNOWLEDGE  
KAY MADDOX 12/14/2021

Intent ☐ As Drilled ☐

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

## Kick Off Point (KOP)

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

## First Take Point (FTP)

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

## Last Take Point (LTP)

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

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

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

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

KZ 06/29/2018

Submit 1 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

|                                                                                                                                                                                                                        |  |                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(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.)          |  | WELL API NO.<br><b>30-025 - 48367</b>                                                    |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>                                                                                         |  | 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator<br><b>EOG RESOURCES INC</b>                                                                                                                                                                        |  | 6. State Oil & Gas Lease No.                                                             |
| 3. Address of Operator<br><b>PO BOX 2267 MIDLAND, TX 79702</b>                                                                                                                                                         |  | 7. Lease Name or Unit Agreement Name<br><b>RESOLUTE 12 FEDERAL COM</b>                   |
| 4. Well Location<br>Unit Letter <b>M</b> : <b>776'</b> feet from the <b>SOUTH</b> line and <b>394'</b> feet from the <b>WEST</b> line<br>Section <b>12</b> Township <b>25S</b> Range <b>32E</b> NMPM County <b>LEA</b> |  | 8. Well Number <b>729H</b>                                                               |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br><b>3484' GR</b>                                                                                                                                                  |  | 9. OGRID Number<br><b>7377</b>                                                           |
|                                                                                                                                                                                                                        |  | 10. Pool name or Wildcat<br><b>WC025 G09 S253309P; UPPER WOLFCAMP</b>                    |

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

| NOTICE OF INTENTION TO:                        |                                           | SUBSEQUENT REPORT OF:                              |                                          |
|------------------------------------------------|-------------------------------------------|----------------------------------------------------|------------------------------------------|
| 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: <b>CASING TEST</b> <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.

TOC IS BELOW THE CASING SHOE, ON 05/11/2023 A SUBSEQUENT PRESSURE TEST HELD.  
 EOG IS REQUESTING NO REMEDIAL CEMENT AT THIS TIME

Spud Date:

06/10/2021

Rig Release Date:

09/14/2021

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

SIGNATURE KAY MADDOX TITLE SENIOR REGULATORY SPECIALIST DATE 05/23/2023

Type or print name Kay Maddox E-mail address: kay\_maddox@eogresources.com PHONE: 432-638-8475

**For State Use Only**

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

Conditions of Approval (if any):

|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|--------------------------|---------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------|----------|------------------------|
| Submit To Appropriate District Office<br>Two Copies<br><u>District I</u><br>1625 N. French Dr., Hobbs, NM 88240<br><u>District II</u><br>811 S. First St., Artesia, NM 88210<br><u>District III</u><br>1000 Rio Brazos Rd., Aztec, NM 87410<br><u>District IV</u><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 August 1, 2011 |                                                            |                                                                       |                                                                        |          |                        |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG                                                                                                                                                                                                                                                                                                                                                                                      |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| 4. Reason for filing:<br><br><input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)<br><br><input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)                                           |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       | 5. Lease Name or Unit Agreement Name<br><b>RESOLUTE 12 FEDERAL COM</b> |          |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       | 6. Well Number:<br><br><b>729H</b>                                     |          |                        |
| 7. Type of Completion:<br><input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER _____                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| 8. Name of Operator<br><b>EOG RESOURCES INC</b>                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            | 9. OGRID<br><b>7377</b>                                               |                                                                        |          |                        |
| 10. Address of Operator<br><b>PO BOX 2267 MIDLAND, TEXAS 79702</b>                                                                                                                                                                                                                                                                                                                                                                  |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            | 11. Pool name or Wildcat<br><b>WC025 G09 S253309P; UPPER WOLFCAMP</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>                                                                                                                                                                                                                                                                                                                                                                                                                     | M                                          | 12                                                                                                                                                                                    | 25S                                                           | 32E                      |                                             | 776                                                        | SOUTH                                                                 | 394                                                                    | WEST     | LEA                    |
| <b>BH:</b>                                                                                                                                                                                                                                                                                                                                                                                                                          | D                                          | 1                                                                                                                                                                                     | 25S                                                           | 32E                      |                                             | 131                                                        | NORTH                                                                 | 437                                                                    | WEST     | LEA                    |
| 13. Date Spudded<br><b>06/10/2021</b>                                                                                                                                                                                                                                                                                                                                                                                               | 14. Date T.D. Reached<br><b>09/12/2021</b> |                                                                                                                                                                                       | 15. Date Rig Released<br><b>09/14/2021</b>                    |                          |                                             | 16. Date Completed (Ready to Produce)<br><b>12/03/2021</b> |                                                                       | 17. Elevations (DF and RKB, RT, GR, etc.) <b>3484' GL</b>              |          |                        |
| 18. Total Measured Depth of Well<br><b>MD 22,807' TVD 12,571'</b>                                                                                                                                                                                                                                                                                                                                                                   |                                            |                                                                                                                                                                                       | 19. Plug Back Measured Depth<br><b>MD 22,784' TVD 12,571'</b> |                          |                                             | 20. Was Directional Survey Made?<br><b>YES</b>             |                                                                       | 21. Type Electric and Other Logs Run<br><b>None</b>                    |          |                        |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name<br><b>WOLFCAMP 12,706 - 22,784'</b>                                                                                                                                                                                                                                                                                                                               |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| <b>23. CASING RECORD (Report all strings set in well)</b>                                                                                                                                                                                                                                                                                                                                                                           |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| CASING SIZE                                                                                                                                                                                                                                                                                                                                                                                                                         |                                            | WEIGHT LB./FT.                                                                                                                                                                        |                                                               | DEPTH SET                |                                             | HOLE SIZE                                                  |                                                                       | CEMENTING RECORD                                                       |          | AMOUNT PULLED          |
| 9 5/8"                                                                                                                                                                                                                                                                                                                                                                                                                              |                                            | 40# J-55                                                                                                                                                                              |                                                               | 1036'                    |                                             | 12 1/4"                                                    |                                                                       | 520 CL C/CIRC                                                          |          |                        |
| 7 5/8"                                                                                                                                                                                                                                                                                                                                                                                                                              |                                            | 29.7# HCP 110                                                                                                                                                                         |                                                               | 11,590'                  |                                             | 8 3/4"                                                     |                                                                       | 1434 CL C & H/27' ECHO                                                 |          |                        |
| 5 1/2"                                                                                                                                                                                                                                                                                                                                                                                                                              |                                            | 20# ECP 110                                                                                                                                                                           |                                                               | 22,792'                  |                                             | 6 3/4"                                                     |                                                                       | 1000 CL H TOC 12,142' CBL                                              |          | PRESSURE TEST ATTACHED |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| 24. LINER RECORD                                                                                                                                                                                                                                                                                                                                                                                                                    |                                            |                                                                                                                                                                                       |                                                               |                          |                                             | 25. TUBING RECORD                                          |                                                                       |                                                                        |          |                        |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                | TOP                                        | BOTTOM                                                                                                                                                                                | SACKS CEMENT                                                  | SCREEN                   |                                             | SIZE                                                       | DEPTH SET                                                             | PACKER SET                                                             |          |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| 26. Perforation record (interval, size, and number)<br><br><b>12,706 - 22,784' 3 1/8", 1866 holes</b>                                                                                                                                                                                                                                                                                                                               |                                            |                                                                                                                                                                                       |                                                               |                          |                                             | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.            |                                                                       |                                                                        |          |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             | DEPTH INTERVAL                                             |                                                                       | AMOUNT AND KIND MATERIAL USED                                          |          |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             | 12,706 - 22,784'                                           |                                                                       | FRAC W/24,068,273 lbs proppant, 473,828 bbls load fld                  |          |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| <b>28. PRODUCTION</b>                                                                                                                                                                                                                                                                                                                                                                                                               |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| Date First Production<br><b>12/03/2021</b>                                                                                                                                                                                                                                                                                                                                                                                          |                                            | Production Method (Flowing, gas lift, pumping - Size and type pump)<br><b>Flowing</b>                                                                                                 |                                                               |                          |                                             | Well Status (Prod. or Shut-in)<br><b>Producing</b>         |                                                                       |                                                                        |          |                        |
| Date of Test<br><b>12/11/2021</b>                                                                                                                                                                                                                                                                                                                                                                                                   | Hours Tested<br><b>24</b>                  | Choke Size<br><b>64</b>                                                                                                                                                               | Prod'n For Test Period                                        | Oil - Bbl<br><b>3328</b> | Gas - MCF<br><b>7856</b>                    | Water - Bbl.<br><b>8368</b>                                | Gas - Oil Ratio<br><b>2361</b>                                        |                                                                        |          |                        |
| Flow Tubing Press.                                                                                                                                                                                                                                                                                                                                                                                                                  | Casing Pressure<br><b>1134</b>             | Calculated 24-Hour Rate                                                                                                                                                               | Oil - Bbl.                                                    | Gas - MCF                | Water - Bbl.                                | Oil Gravity - API - (Corr.)<br><b>48</b>                   |                                                                       |                                                                        |          |                        |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br><b>SOLD</b>                                                                                                                                                                                                                                                                                                                                                           |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       | 30. Test Witnessed By                                                  |          |                        |
| 31. List Attachments<br><b>C-102, C-104, C-103, Directional Survey, H spacing, Gas capture</b>                                                                                                                                                                                                                                                                                                                                      |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.                                                                                                                                                                                                                                                                                                                                  |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial:<br><br><div style="display: flex; justify-content: space-between;"> <span>Latitude _____</span> <span>Longitude _____</span> <span>NAD 1927 1983</span> </div>                                                                                                                                                                      |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |
| 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<br><div style="display: flex; justify-content: space-between;"> <span>Signature <b>Kay Maddox</b></span> <span>Name <b>Kay Maddox</b></span> <span>Title <b>Senior Regulatory Specialist</b></span> <span>Date <b>12/21/2021</b></span> </div> E-mail Address <b>kay_maddox@eogresources.com</b> |                                            |                                                                                                                                                                                       |                                                               |                          |                                             |                                                            |                                                                       |                                                                        |          |                        |

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

| Southeastern New Mexico |         |       | Northwestern New Mexico |         |       |                    |                  |
|-------------------------|---------|-------|-------------------------|---------|-------|--------------------|------------------|
| T. Anhy                 | Rustler | 933'  | T. Canyon               | Brushy  | 7362' | T. Ojo Alamo       | T. Penn A "      |
| T. Salt                 |         | 1196' | T. Strawn               |         |       | T. Kirtland        | T. Penn. "B"     |
| B. Salt                 |         | 4642' | T. Atoka                |         |       | T. Fruitland       | T. Penn. "C"     |
| T. Yates                |         |       | T. Miss                 |         |       | T. Pictured Cliffs | T. Penn. "D"     |
| T. 7 Rivers             |         |       | T. Devonian             |         |       | T. Cliff House     | T. Leadville     |
| T. Queen                |         |       | T. Silurian             |         |       | T. Menefee         | T. Madison       |
| T. Grayburg             |         |       | T. Montoya              |         |       | T. Point Lookout   | T. Elbert        |
| T. San Andres           |         |       | T. Simpson              |         |       | T. Mancos          | T. McCracken     |
| T. Glorieta             |         |       | T. McKee                |         |       | T. Gallup          | T. Ignacio Otzte |
| T. Paddock              |         |       | T. Ellenburger          |         |       | Base Greenhorn     | T. Granite       |
| T. Blinebry             |         |       | T. Gr. Wash             |         |       | T. Dakota          |                  |
| T. Tubb                 |         |       | T. Delaware Sand        |         |       | T. Morrison        |                  |
| T. Drinkard             |         |       | T. Bone Springs         |         |       | T. Todilto         |                  |
| T. Abo                  |         |       | T. 1st BS Sand          | 9992'   |       | T. Entrada         |                  |
| T. Wolfcamp             | 12,179' |       | T. 2nd BS Sand          | 10,451' |       | T. Wingate         |                  |
| T. Penn                 |         |       | T. 3rd BS Sand          | 11,697' |       | T. Chinle          |                  |
| T. Cisco (Bough C)      |         |       | T.                      |         |       | T. Permian         |                  |

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

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

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

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

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



## Detailed Job Breakdown



## JOB REPORT

## COMPANY DETAILS

Company: EOG  
Contact: MARK POPE  
PHONE:

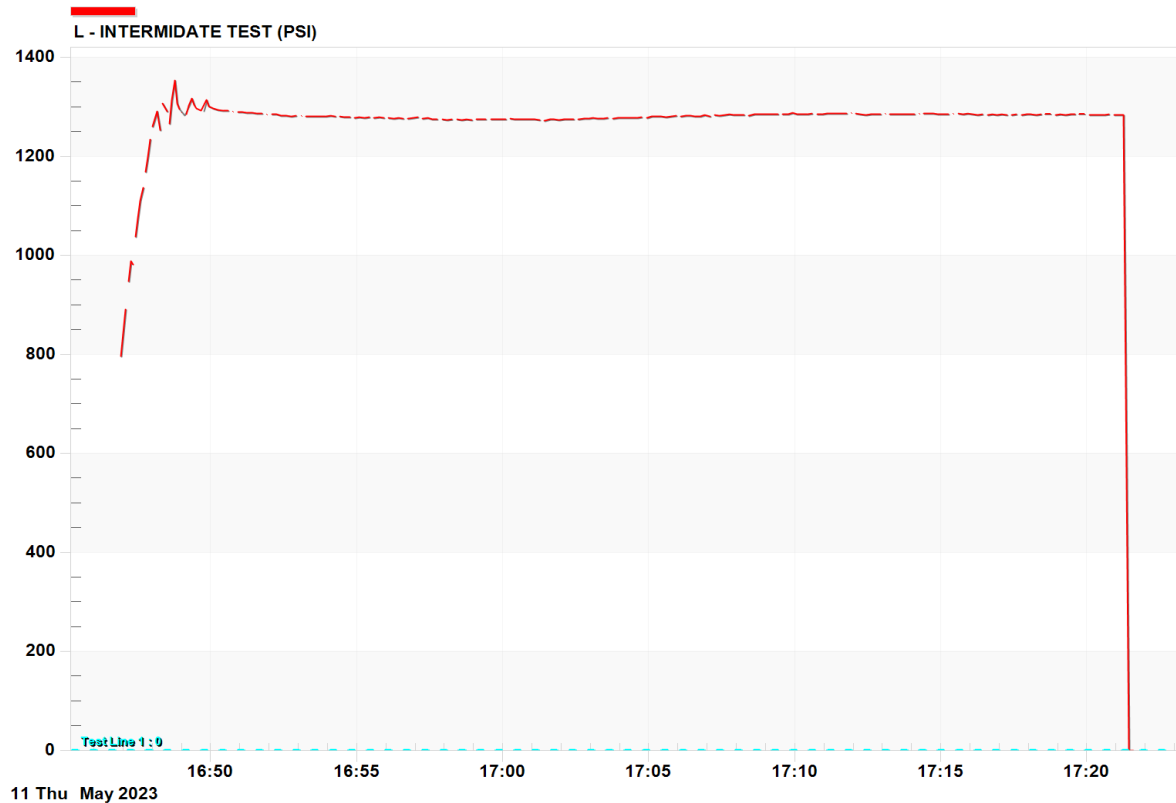
Email: Mark\_pope@eogresources.com

## JOB DETAILS

DATE 5/11/2023 4:46:53PM  
START TIME 5/11/2023 4:46:53PM  
END TIME 5/11/2023 5:21:37PM  
Ticket#:  
Other:  
Other:

Operator:  
WELL: RESOULUTE 12 FED729H  
Licence #:  
Contractor:  
AFE:

Comments:



16:46:50

Detailed Job Breakdown

May/11/2023

| INTERMEDIATE TEST (PSI) |        |       |  |  |  |  |  |  |
|-------------------------|--------|-------|--|--|--|--|--|--|
| Time                    |        |       |  |  |  |  |  |  |
| 16:46                   | 50.665 | 801   |  |  |  |  |  |  |
| 16:46                   | 55.665 | 796   |  |  |  |  |  |  |
| 16:47                   | 0.665  | 794   |  |  |  |  |  |  |
| 16:47                   | 5.665  | 892   |  |  |  |  |  |  |
| 16:47                   | 10.665 | 948   |  |  |  |  |  |  |
| 16:47                   | 15.665 | 988   |  |  |  |  |  |  |
| 16:47                   | 20.665 | 982   |  |  |  |  |  |  |
| 16:47                   | 25.666 | 1,038 |  |  |  |  |  |  |
| 16:47                   | 30.665 | 1,075 |  |  |  |  |  |  |
| 16:47                   | 35.665 | 1,111 |  |  |  |  |  |  |
| 16:47                   | 40.665 | 1,138 |  |  |  |  |  |  |
| 16:47                   | 45.665 | 1,168 |  |  |  |  |  |  |
| 16:47                   | 50.665 | 1,199 |  |  |  |  |  |  |
| 16:47                   | 55.665 | 1,234 |  |  |  |  |  |  |
| 16:48                   | 0.666  | 1,261 |  |  |  |  |  |  |
| 16:48                   | 5.665  | 1,261 |  |  |  |  |  |  |
| 16:48                   | 10.665 | 1,291 |  |  |  |  |  |  |
| 16:48                   | 15.665 | 1,253 |  |  |  |  |  |  |
| 16:48                   | 20.665 | 1,307 |  |  |  |  |  |  |
| 16:48                   | 25.665 | 1,304 |  |  |  |  |  |  |
| 16:48                   | 30.665 | 1,291 |  |  |  |  |  |  |
| 16:48                   | 35.666 | 1,266 |  |  |  |  |  |  |
| 16:48                   | 40.665 | 1,315 |  |  |  |  |  |  |
| 16:48                   | 45.665 | 1,354 |  |  |  |  |  |  |
| 16:48                   | 50.665 | 1,307 |  |  |  |  |  |  |
| 16:48                   | 55.665 | 1,295 |  |  |  |  |  |  |
| 16:49                   | 0.665  | 1,287 |  |  |  |  |  |  |
| 16:49                   | 5.665  | 1,284 |  |  |  |  |  |  |
| 16:49                   | 10.666 | 1,285 |  |  |  |  |  |  |
| 16:49                   | 15.665 | 1,302 |  |  |  |  |  |  |
| 16:49                   | 20.665 | 1,318 |  |  |  |  |  |  |
| 16:49                   | 25.665 | 1,304 |  |  |  |  |  |  |
| 16:49                   | 30.665 | 1,297 |  |  |  |  |  |  |
| 16:49                   | 35.665 | 1,295 |  |  |  |  |  |  |
| 16:49                   | 40.665 | 1,293 |  |  |  |  |  |  |
| 16:49                   | 45.666 | 1,293 |  |  |  |  |  |  |
| 16:49                   | 50.665 | 1,314 |  |  |  |  |  |  |
| 16:49                   | 55.665 | 1,301 |  |  |  |  |  |  |
| 16:50                   | 0.665  | 1,299 |  |  |  |  |  |  |
| 16:50                   | 5.665  | 1,297 |  |  |  |  |  |  |
| 16:50                   | 10.665 | 1,295 |  |  |  |  |  |  |
| 16:50                   | 15.665 | 1,293 |  |  |  |  |  |  |
| 16:50                   | 20.666 | 1,294 |  |  |  |  |  |  |
| 16:50                   | 25.665 | 1,293 |  |  |  |  |  |  |
| 16:50                   | 30.665 | 1,293 |  |  |  |  |  |  |
| 16:50                   | 35.665 | 1,292 |  |  |  |  |  |  |
| 16:50                   | 40.665 | 1,291 |  |  |  |  |  |  |
| 16:50                   | 45.665 | 1,291 |  |  |  |  |  |  |

16:50:50

Detailed Job Breakdown

May/11/2023

| INTERMEDIATE TEST (PSI) |        |       |  |  |  |  |  |  |  |
|-------------------------|--------|-------|--|--|--|--|--|--|--|
| Time                    |        |       |  |  |  |  |  |  |  |
| 16:50                   | 50.665 | 1,290 |  |  |  |  |  |  |  |
| 16:50                   | 55.666 | 1,290 |  |  |  |  |  |  |  |
| 16:51                   | 0.665  | 1,290 |  |  |  |  |  |  |  |
| 16:51                   | 5.665  | 1,289 |  |  |  |  |  |  |  |
| 16:51                   | 10.665 | 1,289 |  |  |  |  |  |  |  |
| 16:51                   | 15.665 | 1,289 |  |  |  |  |  |  |  |
| 16:51                   | 20.665 | 1,289 |  |  |  |  |  |  |  |
| 16:51                   | 25.665 | 1,288 |  |  |  |  |  |  |  |
| 16:51                   | 30.666 | 1,287 |  |  |  |  |  |  |  |
| 16:51                   | 35.665 | 1,287 |  |  |  |  |  |  |  |
| 16:51                   | 40.665 | 1,287 |  |  |  |  |  |  |  |
| 16:51                   | 45.665 | 1,286 |  |  |  |  |  |  |  |
| 16:51                   | 50.665 | 1,286 |  |  |  |  |  |  |  |
| 16:51                   | 55.665 | 1,285 |  |  |  |  |  |  |  |
| 16:52                   | 0.665  | 1,284 |  |  |  |  |  |  |  |
| 16:52                   | 5.666  | 1,285 |  |  |  |  |  |  |  |
| 16:52                   | 10.665 | 1,285 |  |  |  |  |  |  |  |
| 16:52                   | 15.665 | 1,285 |  |  |  |  |  |  |  |
| 16:52                   | 20.665 | 1,285 |  |  |  |  |  |  |  |
| 16:52                   | 25.665 | 1,283 |  |  |  |  |  |  |  |
| 16:52                   | 30.665 | 1,284 |  |  |  |  |  |  |  |
| 16:52                   | 35.665 | 1,282 |  |  |  |  |  |  |  |
| 16:52                   | 40.666 | 1,283 |  |  |  |  |  |  |  |
| 16:52                   | 45.665 | 1,281 |  |  |  |  |  |  |  |
| 16:52                   | 50.665 | 1,283 |  |  |  |  |  |  |  |
| 16:52                   | 55.665 | 1,283 |  |  |  |  |  |  |  |
| 16:53                   | 0.665  | 1,282 |  |  |  |  |  |  |  |
| 16:53                   | 5.665  | 1,282 |  |  |  |  |  |  |  |
| 16:53                   | 10.665 | 1,282 |  |  |  |  |  |  |  |
| 16:53                   | 15.666 | 1,281 |  |  |  |  |  |  |  |
| 16:53                   | 20.665 | 1,283 |  |  |  |  |  |  |  |
| 16:53                   | 25.665 | 1,281 |  |  |  |  |  |  |  |
| 16:53                   | 30.665 | 1,281 |  |  |  |  |  |  |  |
| 16:53                   | 35.665 | 1,281 |  |  |  |  |  |  |  |
| 16:53                   | 40.665 | 1,280 |  |  |  |  |  |  |  |
| 16:53                   | 45.665 | 1,281 |  |  |  |  |  |  |  |
| 16:53                   | 50.666 | 1,280 |  |  |  |  |  |  |  |
| 16:53                   | 55.665 | 1,280 |  |  |  |  |  |  |  |
| 16:54                   | 0.665  | 1,280 |  |  |  |  |  |  |  |
| 16:54                   | 5.665  | 1,282 |  |  |  |  |  |  |  |
| 16:54                   | 10.665 | 1,279 |  |  |  |  |  |  |  |
| 16:54                   | 15.665 | 1,280 |  |  |  |  |  |  |  |
| 16:54                   | 20.665 | 1,279 |  |  |  |  |  |  |  |
| 16:54                   | 25.666 | 1,281 |  |  |  |  |  |  |  |
| 16:54                   | 30.665 | 1,280 |  |  |  |  |  |  |  |
| 16:54                   | 35.665 | 1,280 |  |  |  |  |  |  |  |
| 16:54                   | 40.665 | 1,280 |  |  |  |  |  |  |  |
| 16:54                   | 45.665 | 1,279 |  |  |  |  |  |  |  |

16:54:50

Detailed Job Breakdown

May/11/2023

| INTERMEDIATE TEST (PSI) |        |       |  |  |  |  |  |  |
|-------------------------|--------|-------|--|--|--|--|--|--|
| Time                    |        |       |  |  |  |  |  |  |
| 16:54                   | 50.665 | 1,279 |  |  |  |  |  |  |
| 16:54                   | 55.665 | 1,279 |  |  |  |  |  |  |
| 16:55                   | 0.666  | 1,278 |  |  |  |  |  |  |
| 16:55                   | 5.665  | 1,280 |  |  |  |  |  |  |
| 16:55                   | 10.665 | 1,279 |  |  |  |  |  |  |
| 16:55                   | 15.665 | 1,279 |  |  |  |  |  |  |
| 16:55                   | 20.665 | 1,279 |  |  |  |  |  |  |
| 16:55                   | 25.665 | 1,279 |  |  |  |  |  |  |
| 16:55                   | 30.665 | 1,278 |  |  |  |  |  |  |
| 16:55                   | 35.666 | 1,278 |  |  |  |  |  |  |
| 16:55                   | 40.665 | 1,280 |  |  |  |  |  |  |
| 16:55                   | 45.665 | 1,279 |  |  |  |  |  |  |
| 16:55                   | 50.665 | 1,279 |  |  |  |  |  |  |
| 16:55                   | 55.665 | 1,278 |  |  |  |  |  |  |
| 16:56                   | 0.665  | 1,278 |  |  |  |  |  |  |
| 16:56                   | 5.665  | 1,278 |  |  |  |  |  |  |
| 16:56                   | 10.666 | 1,278 |  |  |  |  |  |  |
| 16:56                   | 15.665 | 1,277 |  |  |  |  |  |  |
| 16:56                   | 20.665 | 1,277 |  |  |  |  |  |  |
| 16:56                   | 25.665 | 1,278 |  |  |  |  |  |  |
| 16:56                   | 30.665 | 1,277 |  |  |  |  |  |  |
| 16:56                   | 35.665 | 1,277 |  |  |  |  |  |  |
| 16:56                   | 40.665 | 1,277 |  |  |  |  |  |  |
| 16:56                   | 45.666 | 1,277 |  |  |  |  |  |  |
| 16:56                   | 50.665 | 1,277 |  |  |  |  |  |  |
| 16:56                   | 55.665 | 1,277 |  |  |  |  |  |  |
| 16:57                   | 0.665  | 1,277 |  |  |  |  |  |  |
| 16:57                   | 5.665  | 1,279 |  |  |  |  |  |  |
| 16:57                   | 10.665 | 1,277 |  |  |  |  |  |  |
| 16:57                   | 15.665 | 1,277 |  |  |  |  |  |  |
| 16:57                   | 20.666 | 1,275 |  |  |  |  |  |  |
| 16:57                   | 25.665 | 1,278 |  |  |  |  |  |  |
| 16:57                   | 30.665 | 1,277 |  |  |  |  |  |  |
| 16:57                   | 35.665 | 1,275 |  |  |  |  |  |  |
| 16:57                   | 40.665 | 1,276 |  |  |  |  |  |  |
| 16:57                   | 45.665 | 1,275 |  |  |  |  |  |  |
| 16:57                   | 50.665 | 1,274 |  |  |  |  |  |  |
| 16:57                   | 55.666 | 1,275 |  |  |  |  |  |  |
| 16:58                   | 0.665  | 1,274 |  |  |  |  |  |  |
| 16:58                   | 5.665  | 1,274 |  |  |  |  |  |  |
| 16:58                   | 10.665 | 1,276 |  |  |  |  |  |  |
| 16:58                   | 15.665 | 1,275 |  |  |  |  |  |  |
| 16:58                   | 20.665 | 1,274 |  |  |  |  |  |  |
| 16:58                   | 25.665 | 1,275 |  |  |  |  |  |  |
| 16:58                   | 30.666 | 1,276 |  |  |  |  |  |  |
| 16:58                   | 35.665 | 1,273 |  |  |  |  |  |  |
| 16:58                   | 40.665 | 1,276 |  |  |  |  |  |  |
| 16:58                   | 45.665 | 1,275 |  |  |  |  |  |  |

16:58:50

Detailed Job Breakdown

May/11/2023

| INTERMEDIATE TEST (PSI) |        |       |  |  |  |  |  |  |  |
|-------------------------|--------|-------|--|--|--|--|--|--|--|
| Time                    |        |       |  |  |  |  |  |  |  |
| 16:58                   | 50.665 | 1,276 |  |  |  |  |  |  |  |
| 16:58                   | 55.665 | 1,274 |  |  |  |  |  |  |  |
| 16:59                   | 0.665  | 1,275 |  |  |  |  |  |  |  |
| 16:59                   | 5.666  | 1,276 |  |  |  |  |  |  |  |
| 16:59                   | 10.665 | 1,276 |  |  |  |  |  |  |  |
| 16:59                   | 15.665 | 1,275 |  |  |  |  |  |  |  |
| 16:59                   | 20.665 | 1,274 |  |  |  |  |  |  |  |
| 16:59                   | 25.665 | 1,275 |  |  |  |  |  |  |  |
| 16:59                   | 30.665 | 1,274 |  |  |  |  |  |  |  |
| 16:59                   | 35.665 | 1,275 |  |  |  |  |  |  |  |
| 16:59                   | 40.666 | 1,276 |  |  |  |  |  |  |  |
| 16:59                   | 45.665 | 1,275 |  |  |  |  |  |  |  |
| 16:59                   | 50.665 | 1,275 |  |  |  |  |  |  |  |
| 16:59                   | 55.665 | 1,275 |  |  |  |  |  |  |  |
| 17:00                   | 0.665  | 1,276 |  |  |  |  |  |  |  |
| 17:00                   | 5.665  | 1,275 |  |  |  |  |  |  |  |
| 17:00                   | 10.665 | 1,274 |  |  |  |  |  |  |  |
| 17:00                   | 15.666 | 1,276 |  |  |  |  |  |  |  |
| 17:00                   | 20.665 | 1,276 |  |  |  |  |  |  |  |
| 17:00                   | 25.665 | 1,275 |  |  |  |  |  |  |  |
| 17:00                   | 30.665 | 1,276 |  |  |  |  |  |  |  |
| 17:00                   | 35.665 | 1,275 |  |  |  |  |  |  |  |
| 17:00                   | 40.665 | 1,274 |  |  |  |  |  |  |  |
| 17:00                   | 45.665 | 1,275 |  |  |  |  |  |  |  |
| 17:00                   | 50.666 | 1,275 |  |  |  |  |  |  |  |
| 17:00                   | 55.665 | 1,275 |  |  |  |  |  |  |  |
| 17:01                   | 0.665  | 1,275 |  |  |  |  |  |  |  |
| 17:01                   | 5.665  | 1,275 |  |  |  |  |  |  |  |
| 17:01                   | 10.665 | 1,274 |  |  |  |  |  |  |  |
| 17:01                   | 15.665 | 1,273 |  |  |  |  |  |  |  |
| 17:01                   | 20.665 | 1,274 |  |  |  |  |  |  |  |
| 17:01                   | 25.666 | 1,272 |  |  |  |  |  |  |  |
| 17:01                   | 30.665 | 1,274 |  |  |  |  |  |  |  |
| 17:01                   | 35.665 | 1,275 |  |  |  |  |  |  |  |
| 17:01                   | 40.665 | 1,274 |  |  |  |  |  |  |  |
| 17:01                   | 45.665 | 1,275 |  |  |  |  |  |  |  |
| 17:01                   | 50.665 | 1,273 |  |  |  |  |  |  |  |
| 17:01                   | 55.665 | 1,274 |  |  |  |  |  |  |  |
| 17:02                   | 0.666  | 1,274 |  |  |  |  |  |  |  |
| 17:02                   | 5.665  | 1,275 |  |  |  |  |  |  |  |
| 17:02                   | 10.665 | 1,274 |  |  |  |  |  |  |  |
| 17:02                   | 15.665 | 1,275 |  |  |  |  |  |  |  |
| 17:02                   | 20.665 | 1,276 |  |  |  |  |  |  |  |
| 17:02                   | 25.665 | 1,275 |  |  |  |  |  |  |  |
| 17:02                   | 30.665 | 1,276 |  |  |  |  |  |  |  |
| 17:02                   | 35.666 | 1,276 |  |  |  |  |  |  |  |
| 17:02                   | 40.665 | 1,276 |  |  |  |  |  |  |  |
| 17:02                   | 45.665 | 1,276 |  |  |  |  |  |  |  |

17:02:50

Detailed Job Breakdown

May/11/2023

| INTERMIDAT<br>E TEST (PSI) |        |       |  |  |  |  |  |  |
|----------------------------|--------|-------|--|--|--|--|--|--|
| Time                       |        |       |  |  |  |  |  |  |
| 17:02                      | 50.665 | 1,276 |  |  |  |  |  |  |
| 17:02                      | 55.665 | 1,276 |  |  |  |  |  |  |
| 17:03                      | 0.665  | 1,276 |  |  |  |  |  |  |
| 17:03                      | 5.665  | 1,279 |  |  |  |  |  |  |
| 17:03                      | 10.666 | 1,276 |  |  |  |  |  |  |
| 17:03                      | 15.665 | 1,277 |  |  |  |  |  |  |
| 17:03                      | 20.665 | 1,276 |  |  |  |  |  |  |
| 17:03                      | 25.665 | 1,276 |  |  |  |  |  |  |
| 17:03                      | 30.665 | 1,276 |  |  |  |  |  |  |
| 17:03                      | 35.665 | 1,277 |  |  |  |  |  |  |
| 17:03                      | 40.665 | 1,277 |  |  |  |  |  |  |
| 17:03                      | 45.666 | 1,276 |  |  |  |  |  |  |
| 17:03                      | 50.665 | 1,277 |  |  |  |  |  |  |
| 17:03                      | 55.665 | 1,278 |  |  |  |  |  |  |
| 17:04                      | 0.665  | 1,277 |  |  |  |  |  |  |
| 17:04                      | 5.665  | 1,279 |  |  |  |  |  |  |
| 17:04                      | 10.665 | 1,279 |  |  |  |  |  |  |
| 17:04                      | 15.665 | 1,279 |  |  |  |  |  |  |
| 17:04                      | 20.666 | 1,278 |  |  |  |  |  |  |
| 17:04                      | 25.665 | 1,277 |  |  |  |  |  |  |
| 17:04                      | 30.665 | 1,278 |  |  |  |  |  |  |
| 17:04                      | 35.665 | 1,279 |  |  |  |  |  |  |
| 17:04                      | 40.665 | 1,279 |  |  |  |  |  |  |
| 17:04                      | 45.665 | 1,279 |  |  |  |  |  |  |
| 17:04                      | 50.665 | 1,277 |  |  |  |  |  |  |
| 17:04                      | 55.666 | 1,279 |  |  |  |  |  |  |
| 17:05                      | 0.665  | 1,280 |  |  |  |  |  |  |
| 17:05                      | 5.665  | 1,281 |  |  |  |  |  |  |
| 17:05                      | 10.665 | 1,280 |  |  |  |  |  |  |
| 17:05                      | 15.665 | 1,281 |  |  |  |  |  |  |
| 17:05                      | 20.665 | 1,279 |  |  |  |  |  |  |
| 17:05                      | 25.665 | 1,280 |  |  |  |  |  |  |
| 17:05                      | 30.666 | 1,280 |  |  |  |  |  |  |
| 17:05                      | 35.665 | 1,280 |  |  |  |  |  |  |
| 17:05                      | 40.665 | 1,281 |  |  |  |  |  |  |
| 17:05                      | 45.665 | 1,281 |  |  |  |  |  |  |
| 17:05                      | 50.665 | 1,279 |  |  |  |  |  |  |
| 17:05                      | 55.665 | 1,282 |  |  |  |  |  |  |
| 17:06                      | 0.665  | 1,281 |  |  |  |  |  |  |
| 17:06                      | 5.666  | 1,280 |  |  |  |  |  |  |
| 17:06                      | 10.665 | 1,281 |  |  |  |  |  |  |
| 17:06                      | 15.665 | 1,282 |  |  |  |  |  |  |
| 17:06                      | 20.665 | 1,281 |  |  |  |  |  |  |
| 17:06                      | 25.665 | 1,283 |  |  |  |  |  |  |
| 17:06                      | 30.665 | 1,282 |  |  |  |  |  |  |
| 17:06                      | 35.665 | 1,281 |  |  |  |  |  |  |
| 17:06                      | 40.666 | 1,281 |  |  |  |  |  |  |
| 17:06                      | 45.665 | 1,281 |  |  |  |  |  |  |

17:06:50

Detailed Job Breakdown

May/11/2023

| INTERMEDIATE TEST (PSI) |        |       |  |  |  |  |  |  |
|-------------------------|--------|-------|--|--|--|--|--|--|
| Time                    |        |       |  |  |  |  |  |  |
| 17:06                   | 50.665 | 1,282 |  |  |  |  |  |  |
| 17:06                   | 55.665 | 1,283 |  |  |  |  |  |  |
| 17:07                   | 0.665  | 1,283 |  |  |  |  |  |  |
| 17:07                   | 5.665  | 1,281 |  |  |  |  |  |  |
| 17:07                   | 10.665 | 1,281 |  |  |  |  |  |  |
| 17:07                   | 15.666 | 1,283 |  |  |  |  |  |  |
| 17:07                   | 20.665 | 1,283 |  |  |  |  |  |  |
| 17:07                   | 25.665 | 1,282 |  |  |  |  |  |  |
| 17:07                   | 30.665 | 1,284 |  |  |  |  |  |  |
| 17:07                   | 35.665 | 1,284 |  |  |  |  |  |  |
| 17:07                   | 40.665 | 1,284 |  |  |  |  |  |  |
| 17:07                   | 45.665 | 1,285 |  |  |  |  |  |  |
| 17:07                   | 50.666 | 1,283 |  |  |  |  |  |  |
| 17:07                   | 55.665 | 1,284 |  |  |  |  |  |  |
| 17:08                   | 0.665  | 1,282 |  |  |  |  |  |  |
| 17:08                   | 5.665  | 1,283 |  |  |  |  |  |  |
| 17:08                   | 10.665 | 1,284 |  |  |  |  |  |  |
| 17:08                   | 15.665 | 1,284 |  |  |  |  |  |  |
| 17:08                   | 20.665 | 1,284 |  |  |  |  |  |  |
| 17:08                   | 25.666 | 1,283 |  |  |  |  |  |  |
| 17:08                   | 30.665 | 1,285 |  |  |  |  |  |  |
| 17:08                   | 35.665 | 1,285 |  |  |  |  |  |  |
| 17:08                   | 40.665 | 1,285 |  |  |  |  |  |  |
| 17:08                   | 45.665 | 1,285 |  |  |  |  |  |  |
| 17:08                   | 50.665 | 1,286 |  |  |  |  |  |  |
| 17:08                   | 55.665 | 1,285 |  |  |  |  |  |  |
| 17:09                   | 0.666  | 1,285 |  |  |  |  |  |  |
| 17:09                   | 5.665  | 1,285 |  |  |  |  |  |  |
| 17:09                   | 10.665 | 1,286 |  |  |  |  |  |  |
| 17:09                   | 15.665 | 1,285 |  |  |  |  |  |  |
| 17:09                   | 20.665 | 1,285 |  |  |  |  |  |  |
| 17:09                   | 25.665 | 1,285 |  |  |  |  |  |  |
| 17:09                   | 30.665 | 1,287 |  |  |  |  |  |  |
| 17:09                   | 35.666 | 1,285 |  |  |  |  |  |  |
| 17:09                   | 40.665 | 1,287 |  |  |  |  |  |  |
| 17:09                   | 45.665 | 1,285 |  |  |  |  |  |  |
| 17:09                   | 50.665 | 1,287 |  |  |  |  |  |  |
| 17:09                   | 55.665 | 1,287 |  |  |  |  |  |  |
| 17:10                   | 0.665  | 1,285 |  |  |  |  |  |  |
| 17:10                   | 5.665  | 1,285 |  |  |  |  |  |  |
| 17:10                   | 10.666 | 1,285 |  |  |  |  |  |  |
| 17:10                   | 15.665 | 1,285 |  |  |  |  |  |  |
| 17:10                   | 20.665 | 1,285 |  |  |  |  |  |  |
| 17:10                   | 25.665 | 1,286 |  |  |  |  |  |  |
| 17:10                   | 30.665 | 1,285 |  |  |  |  |  |  |
| 17:10                   | 35.665 | 1,286 |  |  |  |  |  |  |
| 17:10                   | 40.665 | 1,287 |  |  |  |  |  |  |
| 17:10                   | 45.666 | 1,285 |  |  |  |  |  |  |

17:10:50

Detailed Job Breakdown

May/11/2023

| INTERMEDIATE TEST (PSI) |        |       |  |  |  |  |  |  |
|-------------------------|--------|-------|--|--|--|--|--|--|
| Time                    |        |       |  |  |  |  |  |  |
| 17:10                   | 50.665 | 1,287 |  |  |  |  |  |  |
| 17:10                   | 55.665 | 1,285 |  |  |  |  |  |  |
| 17:11                   | 0.665  | 1,287 |  |  |  |  |  |  |
| 17:11                   | 5.665  | 1,286 |  |  |  |  |  |  |
| 17:11                   | 10.665 | 1,287 |  |  |  |  |  |  |
| 17:11                   | 15.665 | 1,287 |  |  |  |  |  |  |
| 17:11                   | 20.667 | 1,285 |  |  |  |  |  |  |
| 17:11                   | 25.665 | 1,287 |  |  |  |  |  |  |
| 17:11                   | 30.665 | 1,286 |  |  |  |  |  |  |
| 17:11                   | 35.665 | 1,286 |  |  |  |  |  |  |
| 17:11                   | 40.665 | 1,286 |  |  |  |  |  |  |
| 17:11                   | 45.665 | 1,286 |  |  |  |  |  |  |
| 17:11                   | 50.665 | 1,286 |  |  |  |  |  |  |
| 17:11                   | 55.666 | 1,288 |  |  |  |  |  |  |
| 17:12                   | 0.665  | 1,286 |  |  |  |  |  |  |
| 17:12                   | 5.665  | 1,287 |  |  |  |  |  |  |
| 17:12                   | 10.665 | 1,285 |  |  |  |  |  |  |
| 17:12                   | 15.665 | 1,285 |  |  |  |  |  |  |
| 17:12                   | 20.665 | 1,286 |  |  |  |  |  |  |
| 17:12                   | 25.665 | 1,284 |  |  |  |  |  |  |
| 17:12                   | 30.666 | 1,287 |  |  |  |  |  |  |
| 17:12                   | 35.665 | 1,285 |  |  |  |  |  |  |
| 17:12                   | 40.665 | 1,287 |  |  |  |  |  |  |
| 17:12                   | 45.665 | 1,286 |  |  |  |  |  |  |
| 17:12                   | 50.665 | 1,285 |  |  |  |  |  |  |
| 17:12                   | 55.665 | 1,286 |  |  |  |  |  |  |
| 17:13                   | 0.665  | 1,285 |  |  |  |  |  |  |
| 17:13                   | 5.666  | 1,286 |  |  |  |  |  |  |
| 17:13                   | 10.665 | 1,285 |  |  |  |  |  |  |
| 17:13                   | 15.665 | 1,285 |  |  |  |  |  |  |
| 17:13                   | 20.665 | 1,286 |  |  |  |  |  |  |
| 17:13                   | 25.665 | 1,285 |  |  |  |  |  |  |
| 17:13                   | 30.665 | 1,286 |  |  |  |  |  |  |
| 17:13                   | 35.665 | 1,285 |  |  |  |  |  |  |
| 17:13                   | 40.666 | 1,286 |  |  |  |  |  |  |
| 17:13                   | 45.665 | 1,286 |  |  |  |  |  |  |
| 17:13                   | 50.665 | 1,286 |  |  |  |  |  |  |
| 17:13                   | 55.665 | 1,285 |  |  |  |  |  |  |
| 17:14                   | 0.665  | 1,285 |  |  |  |  |  |  |
| 17:14                   | 5.665  | 1,286 |  |  |  |  |  |  |
| 17:14                   | 10.665 | 1,286 |  |  |  |  |  |  |
| 17:14                   | 15.666 | 1,287 |  |  |  |  |  |  |
| 17:14                   | 20.665 | 1,286 |  |  |  |  |  |  |
| 17:14                   | 25.665 | 1,287 |  |  |  |  |  |  |
| 17:14                   | 30.665 | 1,287 |  |  |  |  |  |  |
| 17:14                   | 35.665 | 1,287 |  |  |  |  |  |  |
| 17:14                   | 40.665 | 1,286 |  |  |  |  |  |  |
| 17:14                   | 45.665 | 1,286 |  |  |  |  |  |  |

17:14:50

Detailed Job Breakdown

May/11/2023

| INTERMEDIATE TEST (PSI) |        |       |  |  |  |  |  |  |
|-------------------------|--------|-------|--|--|--|--|--|--|
| Time                    |        |       |  |  |  |  |  |  |
| 17:14                   | 50.666 | 1,285 |  |  |  |  |  |  |
| 17:14                   | 55.665 | 1,285 |  |  |  |  |  |  |
| 17:15                   | 0.665  | 1,284 |  |  |  |  |  |  |
| 17:15                   | 5.665  | 1,285 |  |  |  |  |  |  |
| 17:15                   | 10.665 | 1,285 |  |  |  |  |  |  |
| 17:15                   | 15.665 | 1,286 |  |  |  |  |  |  |
| 17:15                   | 20.665 | 1,284 |  |  |  |  |  |  |
| 17:15                   | 25.666 | 1,287 |  |  |  |  |  |  |
| 17:15                   | 30.665 | 1,287 |  |  |  |  |  |  |
| 17:15                   | 35.665 | 1,286 |  |  |  |  |  |  |
| 17:15                   | 40.665 | 1,286 |  |  |  |  |  |  |
| 17:15                   | 45.665 | 1,285 |  |  |  |  |  |  |
| 17:15                   | 50.665 | 1,284 |  |  |  |  |  |  |
| 17:15                   | 55.665 | 1,287 |  |  |  |  |  |  |
| 17:16                   | 0.666  | 1,285 |  |  |  |  |  |  |
| 17:16                   | 5.665  | 1,285 |  |  |  |  |  |  |
| 17:16                   | 10.665 | 1,286 |  |  |  |  |  |  |
| 17:16                   | 15.665 | 1,284 |  |  |  |  |  |  |
| 17:16                   | 20.665 | 1,285 |  |  |  |  |  |  |
| 17:16                   | 25.665 | 1,285 |  |  |  |  |  |  |
| 17:16                   | 30.665 | 1,285 |  |  |  |  |  |  |
| 17:16                   | 35.666 | 1,284 |  |  |  |  |  |  |
| 17:16                   | 40.665 | 1,285 |  |  |  |  |  |  |
| 17:16                   | 45.665 | 1,285 |  |  |  |  |  |  |
| 17:16                   | 50.665 | 1,285 |  |  |  |  |  |  |
| 17:16                   | 55.665 | 1,284 |  |  |  |  |  |  |
| 17:17                   | 0.665  | 1,285 |  |  |  |  |  |  |
| 17:17                   | 5.665  | 1,285 |  |  |  |  |  |  |
| 17:17                   | 10.666 | 1,286 |  |  |  |  |  |  |
| 17:17                   | 15.665 | 1,284 |  |  |  |  |  |  |
| 17:17                   | 20.665 | 1,284 |  |  |  |  |  |  |
| 17:17                   | 25.665 | 1,284 |  |  |  |  |  |  |
| 17:17                   | 30.665 | 1,285 |  |  |  |  |  |  |
| 17:17                   | 35.665 | 1,286 |  |  |  |  |  |  |
| 17:17                   | 40.665 | 1,285 |  |  |  |  |  |  |
| 17:17                   | 45.666 | 1,283 |  |  |  |  |  |  |
| 17:17                   | 50.665 | 1,283 |  |  |  |  |  |  |
| 17:17                   | 55.665 | 1,285 |  |  |  |  |  |  |
| 17:18                   | 0.665  | 1,285 |  |  |  |  |  |  |
| 17:18                   | 5.665  | 1,285 |  |  |  |  |  |  |
| 17:18                   | 10.665 | 1,285 |  |  |  |  |  |  |
| 17:18                   | 15.665 | 1,284 |  |  |  |  |  |  |
| 17:18                   | 20.666 | 1,284 |  |  |  |  |  |  |
| 17:18                   | 25.665 | 1,285 |  |  |  |  |  |  |
| 17:18                   | 30.665 | 1,285 |  |  |  |  |  |  |
| 17:18                   | 35.665 | 1,286 |  |  |  |  |  |  |
| 17:18                   | 40.665 | 1,285 |  |  |  |  |  |  |
| 17:18                   | 45.665 | 1,285 |  |  |  |  |  |  |

17:18:50

Detailed Job Breakdown

May/11/2023

| INTERMEDIATE TEST (PSI) |        |       |  |  |  |  |  |  |
|-------------------------|--------|-------|--|--|--|--|--|--|
| Time                    |        |       |  |  |  |  |  |  |
| 17:18                   | 50.665 | 1,283 |  |  |  |  |  |  |
| 17:18                   | 55.666 | 1,283 |  |  |  |  |  |  |
| 17:19                   | 0.665  | 1,285 |  |  |  |  |  |  |
| 17:19                   | 5.665  | 1,285 |  |  |  |  |  |  |
| 17:19                   | 10.665 | 1,284 |  |  |  |  |  |  |
| 17:19                   | 15.665 | 1,284 |  |  |  |  |  |  |
| 17:19                   | 20.665 | 1,284 |  |  |  |  |  |  |
| 17:19                   | 25.665 | 1,285 |  |  |  |  |  |  |
| 17:19                   | 30.666 | 1,285 |  |  |  |  |  |  |
| 17:19                   | 35.665 | 1,285 |  |  |  |  |  |  |
| 17:19                   | 40.665 | 1,284 |  |  |  |  |  |  |
| 17:19                   | 45.665 | 1,285 |  |  |  |  |  |  |
| 17:19                   | 50.665 | 1,285 |  |  |  |  |  |  |
| 17:19                   | 55.665 | 1,285 |  |  |  |  |  |  |
| 17:20                   | 0.665  | 1,284 |  |  |  |  |  |  |
| 17:20                   | 5.666  | 1,284 |  |  |  |  |  |  |
| 17:20                   | 10.665 | 1,285 |  |  |  |  |  |  |
| 17:20                   | 15.665 | 1,284 |  |  |  |  |  |  |
| 17:20                   | 20.665 | 1,284 |  |  |  |  |  |  |
| 17:20                   | 25.665 | 1,284 |  |  |  |  |  |  |
| 17:20                   | 30.665 | 1,285 |  |  |  |  |  |  |
| 17:20                   | 35.665 | 1,283 |  |  |  |  |  |  |
| 17:20                   | 40.665 | 1,283 |  |  |  |  |  |  |
| 17:20                   | 45.665 | 1,285 |  |  |  |  |  |  |
| 17:20                   | 50.665 | 1,284 |  |  |  |  |  |  |
| 17:20                   | 55.665 | 1,284 |  |  |  |  |  |  |
| 17:21                   | 0.665  | 1,284 |  |  |  |  |  |  |
| 17:21                   | 5.665  | 1,284 |  |  |  |  |  |  |
| 17:21                   | 10.665 | 1,283 |  |  |  |  |  |  |
| 17:21                   | 15.665 | 1,283 |  |  |  |  |  |  |
| 17:21                   | 20.665 | 1,285 |  |  |  |  |  |  |
| 17:21                   | 25.665 | 0     |  |  |  |  |  |  |
| 17:21                   | 30.665 | 0     |  |  |  |  |  |  |
| 17:21                   | 35.665 | 0     |  |  |  |  |  |  |

|                                       |                       |
|---------------------------------------|-----------------------|
| <b>Well Name:</b>                     | Resolute 12 Fed #729H |
| <b>Property Number:</b>               | 141192                |
| <b>API Number:</b>                    | 30025483670000        |
| <b>Opening Intermediate PSI:</b>      | 800 psi               |
| <b>Bled Intermediate PSI down to:</b> | N/A                   |
| <b>Fluid back to surface:</b>         | Yes / OBM             |
| <b>Bbls pumped to load casing:</b>    | N/A                   |
| <b>Bbls pumped to reach 500 psi:</b>  | 1.5 bbls              |
| <b>Bbls bled back after test:</b>     | 1.25 bbls             |
| <b>Start</b>                          | 1300 psi              |
| <b>30 min</b>                         | 1284 psi              |
| <b>Bleed down, SICP:</b>              | 800 psi               |

**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 219846

ACKNOWLEDGMENTS

|                                                                      |                                                    |
|----------------------------------------------------------------------|----------------------------------------------------|
| Operator:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland, TX 79702 | OGRID:<br>7377                                     |
|                                                                      | Action Number:<br>219846                           |
|                                                                      | 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. |

**District I**  
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**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**

CONDITIONS  
  
Action 219846

CONDITIONS

|                                                                      |                                                    |
|----------------------------------------------------------------------|----------------------------------------------------|
| Operator:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland, TX 79702 | OGRID:<br>7377                                     |
|                                                                      | Action Number:<br>219846                           |
|                                                                      | Action Type:<br>[C-104] Completion Packet (C-104C) |

CONDITIONS

| Created By | Condition                                                                 | Condition Date |
|------------|---------------------------------------------------------------------------|----------------|
| plmartinez | File 3160-4 Completion Report within 10 days to NMOCD after BLM approval. | 10/17/2023     |