

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

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

Form C-104  
Revised August 1, 2011  
  
Submit one copy to appropriate District Office  
☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                                                   |                                                       |                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br><br>Devon Energy Production Company, L.P.<br>333 West Sheridan, Oklahoma City, OK 73102 |                                                       | <sup>2</sup> OGRID Number<br>6137                                   |
|                                                                                                                                   |                                                       | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW / 1/25/21 |
| <sup>4</sup> API Number<br>30-025-47308                                                                                           | <sup>5</sup> Pool Name<br>MESA VERDE; BONE SPRING     | <sup>6</sup> Pool Code<br>96229 KZ                                  |
| <sup>7</sup> Property Code<br>328298                                                                                              | <sup>8</sup> Property Name<br>CATTY SHACK 6-7 FED COM | <sup>9</sup> Well Number<br>212H                                    |

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

| Ul or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N             | 31      | 23S      | 32E   |         | 165           | South            | 2225          | West           | LEA    |

<sup>11</sup> Bottom Hole Location

| UL or lot no.               | Section                                  | Township                                     | Range                             | Lot Idn | Feet from the                      | North/South line | Feet from the                       | East/West line | County |
|-----------------------------|------------------------------------------|----------------------------------------------|-----------------------------------|---------|------------------------------------|------------------|-------------------------------------|----------------|--------|
| N                           | 7                                        | 24S                                          | 32E                               |         | 103                                | South            | 2284                                | West           | LEA    |
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method Code<br>F | <sup>14</sup> Gas Connection Date<br>1/25/21 | <sup>15</sup> C-129 Permit Number |         | <sup>16</sup> C-129 Effective Date |                  | <sup>17</sup> C-129 Expiration Date |                |        |

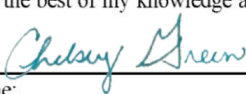
III. Oil and Gas Transporters

| <sup>18</sup> Transporter OGRID | <sup>19</sup> Transporter Name and Address                                             | <sup>20</sup> O/G/W |
|---------------------------------|----------------------------------------------------------------------------------------|---------------------|
| 036785                          | DCP Midstream<br>P.O. Box 50020 Midland, TX 79710-0020                                 | Gas                 |
| 320009                          | EnLink Midstream Operating, LP<br>2501 Cedar Springs Road, Suite 100, Dallas, TX 75201 | Oil                 |
|                                 |                                                                                        |                     |
|                                 |                                                                                        |                     |
|                                 |                                                                                        |                     |
|                                 |                                                                                        |                     |

IV. Well Completion Data

| <sup>21</sup> Spud Date<br>7/24/20 | <sup>22</sup> Ready Date<br>1/25/21 | <sup>23</sup> TD<br>20928 | <sup>24</sup> PBSD<br>20923 | <sup>25</sup> Perforations<br>10550 - 20913 | <sup>26</sup> DHC, MC |
|------------------------------------|-------------------------------------|---------------------------|-----------------------------|---------------------------------------------|-----------------------|
| <sup>27</sup> Hole Size            | <sup>28</sup> Casing & Tubing Size  | <sup>29</sup> Depth Set   | <sup>30</sup> Sacks Cement  |                                             |                       |
| 17.5                               | 13.375                              | 974                       | 835                         |                                             |                       |
| 12.25                              | 9.625                               | 8591                      | 975                         |                                             |                       |
| 12.25 CMT SQZ                      | 9.625                               | 8591                      | 1335                        |                                             |                       |
| 8.75                               | 5.5                                 | 20926                     | 2625                        |                                             |                       |

V. Well Test Data

|                                                                                                                                                                                                                                                                                                            |                                            |                                    |                                                                                                                |                                    |                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------|
| <sup>31</sup> Date New Oil<br>2/18/21                                                                                                                                                                                                                                                                      | <sup>32</sup> Gas Delivery Date<br>2/18/21 | <sup>33</sup> Test Date<br>2/18/21 | <sup>34</sup> Test Length<br>24 hrs                                                                            | <sup>35</sup> Tbg. Pressure<br>psi | <sup>36</sup> Csg. Pressure<br>psi |
| <sup>37</sup> Choke Size                                                                                                                                                                                                                                                                                   | <sup>38</sup> Oil<br>2294 bbl              | <sup>39</sup> Water<br>5604 bbl    | <sup>40</sup> Gas<br>3609 mcf                                                                                  |                                    | <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:  |                                            |                                    | OIL CONSERVATION DIVISION                                                                                      |                                    |                                    |
| Printed name: Chelsey Green                                                                                                                                                                                                                                                                                |                                            |                                    | Approved by: PATRICIA MARTINEZ                                                                                 |                                    |                                    |
| Title: Regulatory Specialist                                                                                                                                                                                                                                                                               |                                            |                                    | Title: LM II                                                                                                   |                                    |                                    |
| E-mail Address: chelsey.green@dvn.com                                                                                                                                                                                                                                                                      |                                            |                                    | Approval Date: 4/14/2021                                                                                       |                                    |                                    |
| Date: 2/23/2021                                                                                                                                                                                                                                                                                            |                                            |                                    | File BLM 3160-4 Completion Report and BLM 3160-5 Completion Sundry within 10 days to NMOCD after BLM approval. |                                    |                                    |
| Phone: 405-228-8595                                                                                                                                                                                                                                                                                        |                                            |                                    |                                                                                                                |                                    |                                    |

## 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 &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                         |                                                                     |                                                    |                                  |
|-----------------------------------------|---------------------------------------------------------------------|----------------------------------------------------|----------------------------------|
| <sup>1</sup> API Number<br>30-025-47308 | <sup>2</sup> Pool Code<br>96229                                     | <sup>3</sup> Pool Name<br>MESA VERDE ; BONE SPRING | <b>KZ</b>                        |
| <sup>4</sup> Property Code<br>328298    | <sup>5</sup> Property Name<br>CATTY SHACK 6-7 FED COM               |                                                    | <sup>6</sup> Well Number<br>212H |
| <sup>7</sup> OGRID No.<br>6137          | <sup>8</sup> Operator Name<br>DEVON ENERGY PRODUCTION COMPANY, L.P. |                                                    | <sup>9</sup> Elevation<br>3564.6 |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N             | 31      | 23 S     | 32 E  |         | 165           | SOUTH            | 2225          | WEST           | LEA    |

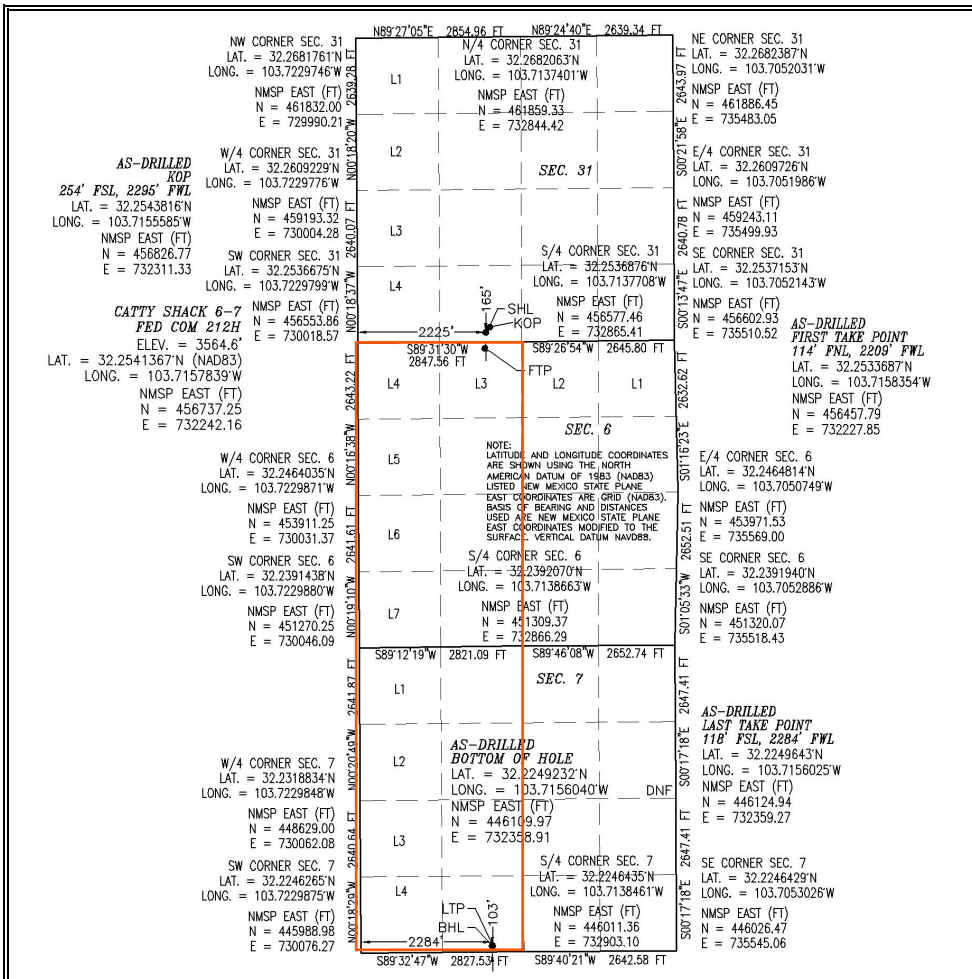
<sup>11</sup> Bottom Hole Location If Different From Surface

SL

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N             | 7       | 24 S     | 32 E  |         | 103           | SOUTH            | 2284          | WEST           | LEA    |

|                                         |                               |                                  |                         |
|-----------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>685.66 | <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.

<sup>17</sup> OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Chelsey Green* Date: 02/22/21

Printed Name: Chelsey Green

E-mail Address: chelsey.green@dvn.com

<sup>18</sup> SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

FEBRUARY 16, 2021

Date of Survey

Signature and Seal of Professional Surveyor: *William F. Jaramila*

Certificate Number: 12797

Professional Surveyor No. 7604

Intent ☐ As Drilled ☒

|                                                            |                                                  |                            |
|------------------------------------------------------------|--------------------------------------------------|----------------------------|
| API #<br>30-025-47308                                      |                                                  |                            |
| Operator Name:<br><b>DEVON ENERGY PRODUCTION CO., L.P.</b> | Property Name:<br><b>CATTY SHACK 6-7 FED COM</b> | Well Number<br><b>212H</b> |

Kick Off Point (KOP)

|                               |                      |                        |                     |     |                                 |                          |                     |                         |                      |
|-------------------------------|----------------------|------------------------|---------------------|-----|---------------------------------|--------------------------|---------------------|-------------------------|----------------------|
| UL<br><b>N</b>                | Section<br><b>31</b> | Township<br><b>23S</b> | Range<br><b>32E</b> | Lot | Feet<br><b>254</b>              | From N/S<br><b>SOUTH</b> | Feet<br><b>2295</b> | From E/W<br><b>WEST</b> | County<br><b>LEA</b> |
| Latitude<br><b>32.2543816</b> |                      |                        |                     |     | Longitude<br><b>103.7155585</b> |                          |                     | NAD<br><b>83</b>        |                      |

First Take Point (FTP)

|                               |                     |                        |                     |                 |                                 |                          |                     |                         |                      |
|-------------------------------|---------------------|------------------------|---------------------|-----------------|---------------------------------|--------------------------|---------------------|-------------------------|----------------------|
| UL<br><b>N</b>                | Section<br><b>6</b> | Township<br><b>24S</b> | Range<br><b>32E</b> | Lot<br><b>3</b> | Feet<br><b>114</b>              | From N/S<br><b>NORTH</b> | Feet<br><b>2209</b> | From E/W<br><b>WEST</b> | County<br><b>LEA</b> |
| Latitude<br><b>32.2533687</b> |                     |                        |                     |                 | Longitude<br><b>103.7158354</b> |                          |                     | NAD<br><b>83</b>        |                      |

Last Take Point (LTP)

|                               |                     |                        |                     |     |                                 |                          |                     |                         |                      |
|-------------------------------|---------------------|------------------------|---------------------|-----|---------------------------------|--------------------------|---------------------|-------------------------|----------------------|
| UL<br><b>N</b>                | Section<br><b>7</b> | Township<br><b>24S</b> | Range<br><b>32E</b> | Lot | Feet<br><b>118</b>              | From N/S<br><b>SOUTH</b> | Feet<br><b>2284</b> | From E/W<br><b>WEST</b> | County<br><b>LEA</b> |
| Latitude<br><b>32.2249643</b> |                     |                        |                     |     | Longitude<br><b>103.7156025</b> |                          |                     | NAD<br><b>83</b>        |                      |

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

☐ NO

Is this well an infill well?

☐ YES

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

|                                                  |                                           |                     |
|--------------------------------------------------|-------------------------------------------|---------------------|
| API #<br>30-025-47306                            |                                           |                     |
| Operator Name:<br>DEVON ENERGY PRODUCTION CO, LP | Property Name:<br>CATTY SHACK 6-7 FED COM | Well Number<br>210H |

KZ 06/29/2018



## Final MWD Survey Certification

Lea County, New Mexico

Client: Devon Energy

Well Name: Catty Shack 6-7 Fed Com 212H

Total Job No: SW-200400

API No: 30-025-47308

Start Date: 7/24/2020

End Date: 9/06/2020

Measured Start Depth: 0 feet

Measured End Depth (PTB): 20,928 feet

I, Robert Starks, MWD Operator, hereby certify that; I am employed by Total Directional Services, LLC and we conducted or supervised the taking of these open hole MWD surveys at the request of this client. This data is true, correct, complete and within the limitations of the tool as set forth by Total Directional Services, LLC. I am authorized and qualified to make this report and have reviewed this report and find that it conforms to the principals and procedures as set forth by Total Directional Services, LLC.

Date: 9/06/2020

Signed: *Robert Starks*



## Devon Energy

Lea County, NM (NAD83)

S31-T23S-R32E

CATTY SHACK 6-7 FED COM 212H

OH

Design: FINAL

## Standard Survey Report

16 September, 2020





## Survey Report



|                  |                              |                                     |                                   |
|------------------|------------------------------|-------------------------------------|-----------------------------------|
| <b>Company:</b>  | Devon Energy                 | <b>Local Co-ordinate Reference:</b> | Well CATTY SHACK 6-7 FED COM 212H |
| <b>Project:</b>  | Lea County, NM (NAD83)       | <b>TVD Reference:</b>               | 25' KB @ 3590.0usft               |
| <b>Site:</b>     | S31-T23S-R32E                | <b>MD Reference:</b>                | 25' KB @ 3590.0usft               |
| <b>Well:</b>     | CATTY SHACK 6-7 FED COM 212H | <b>North Reference:</b>             | Grid                              |
| <b>Wellbore:</b> | OH                           | <b>Survey Calculation Method:</b>   | Minimum Curvature                 |
| <b>Design:</b>   | FINAL                        | <b>Database:</b>                    | EDM 5000.15 Single User Db        |

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

|                       |          |               |                 |                   |             |
|-----------------------|----------|---------------|-----------------|-------------------|-------------|
| Site                  |          | S31-T23S-R32E |                 |                   |             |
| Site Position:        |          | Northing:     | 456,737.25 usft | Latitude:         | 32.254137   |
| From:                 | Map      | Easting:      | 732,242.16 usft | Longitude:        | -103.715784 |
| Position Uncertainty: | 0.0 usft | Slot Radius:  | 13-3/16 "       | Grid Convergence: | 0.33 °      |

|                      |                              |          |                     |                 |               |              |
|----------------------|------------------------------|----------|---------------------|-----------------|---------------|--------------|
| Well                 | CATTY SHACK 6-7 FED COM 212H |          |                     |                 |               |              |
| Well Position        | +N/-S                        | 0.0 usft | Northing:           | 456,737.25 usft | Latitude:     | 32.254137    |
|                      | +E/-W                        | 0.0 usft | Easting:            | 732,242.16 usft | Longitude:    | -103.715784  |
| Position Uncertainty |                              | 0.0 usft | Wellhead Elevation: | usft            | Ground Level: | 3,565.0 usft |

|                  |                   |                    |                        |                      |                            |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| <b>Wellbore</b>  | OH                |                    |                        |                      |                            |
| <b>Magnetics</b> | <b>Model Name</b> | <b>Sample Date</b> | <b>Declination (°)</b> | <b>Dip Angle (°)</b> | <b>Field Strength (nT)</b> |
|                  | IGRF2015          | 7/6/2020           | 6.69                   | 60.03                | 47,625.99353786            |

|                          |                                |                     |                     |                      |     |
|--------------------------|--------------------------------|---------------------|---------------------|----------------------|-----|
| <b>Design</b>            | FINAL                          |                     |                     |                      |     |
| <b>Audit Notes:</b>      |                                |                     |                     |                      |     |
| <b>Version:</b>          | 1.0                            | <b>Phase:</b>       | ACTUAL              | <b>Tie On Depth:</b> | 0.0 |
| <b>Vertical Section:</b> | <b>Depth From (TVD) (usft)</b> | <b>+N/-S (usft)</b> | <b>+E/-W (usft)</b> | <b>Direction (°)</b> |     |
|                          | 0.0                            | 0.0                 | 0.0                 | 179.69               |     |

|                       |                  |                          |                  |                    |  |
|-----------------------|------------------|--------------------------|------------------|--------------------|--|
| <b>Survey Program</b> | <b>Date</b>      | 9/16/2020                |                  |                    |  |
| <b>From (usft)</b>    | <b>To (usft)</b> | <b>Survey (Wellbore)</b> | <b>Tool Name</b> | <b>Description</b> |  |
| 118.0                 | 20,928.0         | Survey #1 (OH)           | MWD+HDGM         | OWSG MWD + HDGM    |  |

|                              |                        |                    |                              |                     |                     |                                |                                |                               |                              |  |
|------------------------------|------------------------|--------------------|------------------------------|---------------------|---------------------|--------------------------------|--------------------------------|-------------------------------|------------------------------|--|
| <b>Survey</b>                |                        |                    |                              |                     |                     |                                |                                |                               |                              |  |
| <b>Measured Depth (usft)</b> | <b>Inclination (°)</b> | <b>Azimuth (°)</b> | <b>Vertical Depth (usft)</b> | <b>+N/-S (usft)</b> | <b>+E/-W (usft)</b> | <b>Vertical Section (usft)</b> | <b>Dogleg Rate (°/100usft)</b> | <b>Build Rate (°/100usft)</b> | <b>Turn Rate (°/100usft)</b> |  |
| 0.0                          | 0.00                   | 0.00               | 0.0                          | 0.0                 | 0.0                 | 0.0                            | 0.00                           | 0.00                          | 0.00                         |  |
| 118.0                        | 0.48                   | 196.03             | 118.0                        | -0.5                | -0.1                | 0.5                            | 0.41                           | 0.41                          | 0.00                         |  |
| 210.0                        | 0.88                   | 190.49             | 210.0                        | -1.5                | -0.4                | 1.5                            | 0.44                           | 0.43                          | -6.02                        |  |
| 301.0                        | 1.05                   | 194.18             | 301.0                        | -3.0                | -0.7                | 3.0                            | 0.20                           | 0.19                          | 4.05                         |  |
| 392.0                        | 1.14                   | 196.64             | 392.0                        | -4.7                | -1.2                | 4.7                            | 0.11                           | 0.10                          | 2.70                         |  |
| 482.0                        | 1.36                   | 197.26             | 481.9                        | -6.6                | -1.7                | 6.6                            | 0.24                           | 0.24                          | 0.69                         |  |
| 574.0                        | 1.32                   | 201.48             | 573.9                        | -8.6                | -2.5                | 8.6                            | 0.12                           | -0.04                         | 4.59                         |  |
| 664.0                        | 1.27                   | 200.07             | 663.9                        | -10.5               | -3.2                | 10.5                           | 0.07                           | -0.06                         | -1.57                        |  |
| 756.0                        | 1.32                   | 203.06             | 755.9                        | -12.5               | -3.9                | 12.4                           | 0.09                           | 0.05                          | 3.25                         |  |
| 847.0                        | 1.36                   | 207.10             | 846.8                        | -14.4               | -4.8                | 14.4                           | 0.11                           | 0.04                          | 4.44                         |  |



## Survey Report



|                  |                              |                                     |                                   |
|------------------|------------------------------|-------------------------------------|-----------------------------------|
| <b>Company:</b>  | Devon Energy                 | <b>Local Co-ordinate Reference:</b> | Well CATTY SHACK 6-7 FED COM 212H |
| <b>Project:</b>  | Lea County, NM (NAD83)       | <b>TVD Reference:</b>               | 25' KB @ 3590.0usft               |
| <b>Site:</b>     | S31-T23S-R32E                | <b>MD Reference:</b>                | 25' KB @ 3590.0usft               |
| <b>Well:</b>     | CATTY SHACK 6-7 FED COM 212H | <b>North Reference:</b>             | Grid                              |
| <b>Wellbore:</b> | OH                           | <b>Survey Calculation Method:</b>   | Minimum Curvature                 |
| <b>Design:</b>   | FINAL                        | <b>Database:</b>                    | EDM 5000.15 Single User Db        |

| Survey                |                 |             |                       |              |              |                         |                         |                        |                       |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 912.0                 | 1.49            | 209.56      | 911.8                 | -15.8        | -5.6         | 15.8                    | 0.22                    | 0.20                   | 3.78                  |
| 1,057.0               | 0.90            | 229.00      | 1,056.8               | -18.2        | -7.4         | 18.1                    | 0.49                    | -0.41                  | 13.41                 |
| 1,147.0               | 0.90            | 233.20      | 1,146.8               | -19.1        | -8.5         | 19.0                    | 0.07                    | 0.00                   | 4.67                  |
| 1,238.0               | 0.60            | 299.60      | 1,237.8               | -19.3        | -9.5         | 19.2                    | 0.94                    | -0.33                  | 72.97                 |
| 1,329.0               | 1.10            | 355.00      | 1,328.8               | -18.2        | -10.0        | 18.1                    | 1.00                    | 0.55                   | 60.88                 |
| 1,419.0               | 1.20            | 352.00      | 1,418.7               | -16.4        | -10.2        | 16.3                    | 0.13                    | 0.11                   | -3.33                 |
| 1,514.0               | 1.40            | 356.90      | 1,513.7               | -14.2        | -10.4        | 14.2                    | 0.24                    | 0.21                   | 5.16                  |
| 1,609.0               | 1.40            | 352.80      | 1,608.7               | -11.9        | -10.6        | 11.9                    | 0.11                    | 0.00                   | -4.32                 |
| 1,704.0               | 1.40            | 355.00      | 1,703.7               | -9.6         | -10.8        | 9.5                     | 0.06                    | 0.00                   | 2.32                  |
| 1,799.0               | 1.30            | 349.60      | 1,798.6               | -7.4         | -11.1        | 7.3                     | 0.17                    | -0.11                  | -5.68                 |
| 1,894.0               | 1.40            | 345.10      | 1,893.6               | -5.2         | -11.6        | 5.1                     | 0.15                    | 0.11                   | -4.74                 |
| 1,988.0               | 1.60            | 359.90      | 1,987.6               | -2.8         | -11.9        | 2.7                     | 0.46                    | 0.21                   | 15.74                 |
| 2,083.0               | 1.90            | 4.60        | 2,082.5               | 0.1          | -11.8        | -0.2                    | 0.35                    | 0.32                   | 4.95                  |
| 2,178.0               | 1.90            | 5.80        | 2,177.5               | 3.2          | -11.5        | -3.3                    | 0.04                    | 0.00                   | 1.26                  |
| 2,273.0               | 2.00            | 359.50      | 2,272.4               | 6.5          | -11.4        | -6.5                    | 0.25                    | 0.11                   | -6.63                 |
| 2,368.0               | 1.80            | 357.30      | 2,367.4               | 9.6          | -11.5        | -9.7                    | 0.22                    | -0.21                  | -2.32                 |
| 2,463.0               | 1.90            | 11.60       | 2,462.3               | 12.7         | -11.2        | -12.7                   | 0.50                    | 0.11                   | 15.05                 |
| 2,558.0               | 2.10            | 21.30       | 2,557.3               | 15.8         | -10.3        | -15.9                   | 0.41                    | 0.21                   | 10.21                 |
| 2,652.0               | 1.90            | 17.10       | 2,651.2               | 18.9         | -9.2         | -19.0                   | 0.26                    | -0.21                  | -4.47                 |
| 2,747.0               | 1.90            | 12.70       | 2,746.2               | 22.0         | -8.4         | -22.0                   | 0.15                    | 0.00                   | -4.63                 |
| 2,842.0               | 2.30            | 28.20       | 2,841.1               | 25.2         | -7.1         | -25.2                   | 0.73                    | 0.42                   | 16.32                 |
| 2,937.0               | 2.50            | 30.80       | 2,936.0               | 28.6         | -5.2         | -28.7                   | 0.24                    | 0.21                   | 2.74                  |
| 3,032.0               | 2.50            | 29.10       | 3,030.9               | 32.2         | -3.1         | -32.2                   | 0.08                    | 0.00                   | -1.79                 |
| 3,127.0               | 2.50            | 27.40       | 3,125.8               | 35.9         | -1.1         | -35.9                   | 0.08                    | 0.00                   | -1.79                 |
| 3,222.0               | 2.20            | 33.60       | 3,220.8               | 39.2         | 0.8          | -39.2                   | 0.41                    | -0.32                  | 6.53                  |
| 3,317.0               | 1.80            | 29.80       | 3,315.7               | 42.0         | 2.6          | -42.0                   | 0.44                    | -0.42                  | -4.00                 |
| 3,412.0               | 1.50            | 35.60       | 3,410.7               | 44.3         | 4.1          | -44.3                   | 0.36                    | -0.32                  | 6.11                  |
| 3,507.0               | 1.50            | 39.80       | 3,505.6               | 46.3         | 5.6          | -46.3                   | 0.12                    | 0.00                   | 4.42                  |
| 3,601.0               | 1.30            | 35.60       | 3,599.6               | 48.1         | 7.0          | -48.1                   | 0.24                    | -0.21                  | -4.47                 |
| 3,696.0               | 1.40            | 45.60       | 3,694.6               | 49.8         | 8.4          | -49.8                   | 0.27                    | 0.11                   | 10.53                 |
| 3,791.0               | 2.10            | 46.00       | 3,789.5               | 51.8         | 10.5         | -51.8                   | 0.74                    | 0.74                   | 0.42                  |
| 3,886.0               | 2.40            | 52.80       | 3,884.5               | 54.2         | 13.4         | -54.2                   | 0.42                    | 0.32                   | 7.16                  |
| 3,981.0               | 2.50            | 73.50       | 3,979.4               | 56.0         | 16.9         | -55.9                   | 0.93                    | 0.11                   | 21.79                 |
| 4,076.0               | 2.20            | 80.20       | 4,074.3               | 56.9         | 20.7         | -56.8                   | 0.43                    | -0.32                  | 7.05                  |
| 4,170.0               | 2.10            | 86.90       | 4,168.2               | 57.3         | 24.2         | -57.2                   | 0.29                    | -0.11                  | 7.13                  |
| 4,265.0               | 2.20            | 96.00       | 4,263.2               | 57.2         | 27.8         | -57.1                   | 0.37                    | 0.11                   | 9.58                  |
| 4,359.0               | 2.00            | 92.10       | 4,357.1               | 57.0         | 31.2         | -56.8                   | 0.26                    | -0.21                  | -4.15                 |
| 4,454.0               | 2.00            | 56.50       | 4,452.0               | 57.8         | 34.2         | -57.7                   | 1.29                    | 0.00                   | -37.47                |
| 4,548.0               | 1.80            | 47.00       | 4,546.0               | 59.8         | 36.7         | -59.6                   | 0.40                    | -0.21                  | -10.11                |
| 4,643.0               | 1.50            | 45.60       | 4,640.9               | 61.6         | 38.7         | -61.4                   | 0.32                    | -0.32                  | -1.47                 |
| 4,737.0               | 1.90            | 41.40       | 4,734.9               | 63.7         | 40.6         | -63.5                   | 0.45                    | 0.43                   | -4.47                 |
| 4,833.0               | 2.30            | 42.20       | 4,830.8               | 66.3         | 42.9         | -66.1                   | 0.42                    | 0.42                   | 0.83                  |
| 4,927.0               | 2.20            | 42.00       | 4,924.8               | 69.0         | 45.4         | -68.8                   | 0.11                    | -0.11                  | -0.21                 |
| 5,022.0               | 2.20            | 42.80       | 5,019.7               | 71.7         | 47.8         | -71.5                   | 0.03                    | 0.00                   | 0.84                  |



## Survey Report



|                  |                              |                                     |                                   |
|------------------|------------------------------|-------------------------------------|-----------------------------------|
| <b>Company:</b>  | Devon Energy                 | <b>Local Co-ordinate Reference:</b> | Well CATTY SHACK 6-7 FED COM 212H |
| <b>Project:</b>  | Lea County, NM (NAD83)       | <b>TVD Reference:</b>               | 25' KB @ 3590.0usft               |
| <b>Site:</b>     | S31-T23S-R32E                | <b>MD Reference:</b>                | 25' KB @ 3590.0usft               |
| <b>Well:</b>     | CATTY SHACK 6-7 FED COM 212H | <b>North Reference:</b>             | Grid                              |
| <b>Wellbore:</b> | OH                           | <b>Survey Calculation Method:</b>   | Minimum Curvature                 |
| <b>Design:</b>   | FINAL                        | <b>Database:</b>                    | EDM 5000.15 Single User Db        |

| Survey                                  |                 |             |                       |              |              |                         |                         |                        |                       |  |
|-----------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft)                   | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |  |
| 5,117.0                                 | 2.00            | 45.00       | 5,114.6               | 74.2         | 50.3         | -74.0                   | 0.23                    | -0.21                  | 2.32                  |  |
| 5,212.0                                 | 2.00            | 41.60       | 5,209.6               | 76.6         | 52.5         | -76.4                   | 0.12                    | 0.00                   | -3.58                 |  |
| 5,307.0                                 | 1.90            | 42.20       | 5,304.5               | 79.1         | 54.7         | -78.8                   | 0.11                    | -0.11                  | 0.63                  |  |
| 5,402.0                                 | 1.90            | 48.00       | 5,399.5               | 81.3         | 56.9         | -81.0                   | 0.20                    | 0.00                   | 6.11                  |  |
| 5,501.0                                 | 2.10            | 31.60       | 5,498.4               | 83.9         | 59.1         | -83.6                   | 0.61                    | 0.20                   | -16.57                |  |
| 5,595.0                                 | 2.00            | 25.80       | 5,592.3               | 86.9         | 60.7         | -86.5                   | 0.24                    | -0.11                  | -6.17                 |  |
| 5,690.0                                 | 1.80            | 26.20       | 5,687.3               | 89.7         | 62.1         | -89.4                   | 0.21                    | -0.21                  | 0.42                  |  |
| 5,785.0                                 | 1.60            | 25.00       | 5,782.3               | 92.2         | 63.3         | -91.9                   | 0.21                    | -0.21                  | -1.26                 |  |
| 5,880.0                                 | 2.10            | 31.50       | 5,877.2               | 94.9         | 64.8         | -94.6                   | 0.57                    | 0.53                   | 6.84                  |  |
| 5,975.0                                 | 2.40            | 33.20       | 5,972.1               | 98.1         | 66.8         | -97.7                   | 0.32                    | 0.32                   | 1.79                  |  |
| 6,069.0                                 | 2.20            | 34.50       | 6,066.1               | 101.2        | 68.9         | -100.8                  | 0.22                    | -0.21                  | 1.38                  |  |
| 6,164.0                                 | 1.90            | 32.80       | 6,161.0               | 104.0        | 70.8         | -103.6                  | 0.32                    | -0.32                  | -1.79                 |  |
| 6,258.0                                 | 1.70            | 30.90       | 6,254.9               | 106.5        | 72.3         | -106.1                  | 0.22                    | -0.21                  | -2.02                 |  |
| 6,353.0                                 | 1.50            | 38.50       | 6,349.9               | 108.7        | 73.8         | -108.3                  | 0.31                    | -0.21                  | 8.00                  |  |
| 6,448.0                                 | 1.70            | 32.60       | 6,444.9               | 110.9        | 75.3         | -110.5                  | 0.27                    | 0.21                   | -6.21                 |  |
| 6,543.0                                 | 1.80            | 30.00       | 6,539.8               | 113.4        | 76.9         | -112.9                  | 0.13                    | 0.11                   | -2.74                 |  |
| 6,637.0                                 | 1.60            | 29.30       | 6,633.8               | 115.8        | 78.2         | -115.4                  | 0.21                    | -0.21                  | -0.74                 |  |
| 6,731.0                                 | 1.50            | 34.40       | 6,727.8               | 117.9        | 79.6         | -117.5                  | 0.18                    | -0.11                  | 5.43                  |  |
| 6,826.0                                 | 1.30            | 33.60       | 6,822.7               | 119.9        | 80.9         | -119.4                  | 0.21                    | -0.21                  | -0.84                 |  |
| 6,920.0                                 | 1.10            | 34.20       | 6,916.7               | 121.5        | 82.0         | -121.1                  | 0.21                    | -0.21                  | 0.64                  |  |
| 7,003.2                                 | 1.01            | 42.68       | 6,999.9               | 122.7        | 82.9         | -122.2                  | 0.22                    | -0.11                  | 10.19                 |  |
| CATTY SHACK 212H VP (288 FSL, 2297 FWL) |                 |             |                       |              |              |                         |                         |                        |                       |  |
| 7,015.0                                 | 1.00            | 44.00       | 7,011.7               | 122.8        | 83.1         | -122.4                  | 0.22                    | -0.09                  | 11.17                 |  |
| 7,109.0                                 | 0.70            | 56.50       | 7,105.7               | 123.8        | 84.1         | -123.3                  | 0.37                    | -0.32                  | 13.30                 |  |
| 7,204.0                                 | 0.60            | 90.30       | 7,200.7               | 124.1        | 85.1         | -123.6                  | 0.41                    | -0.11                  | 35.58                 |  |
| 7,298.0                                 | 0.80            | 128.30      | 7,294.7               | 123.7        | 86.1         | -123.2                  | 0.52                    | 0.21                   | 40.43                 |  |
| 7,393.0                                 | 1.10            | 149.20      | 7,389.7               | 122.5        | 87.1         | -122.0                  | 0.48                    | 0.32                   | 22.00                 |  |
| 7,487.0                                 | 1.00            | 147.80      | 7,483.6               | 121.0        | 88.0         | -120.5                  | 0.11                    | -0.11                  | -1.49                 |  |
| 7,581.0                                 | 1.00            | 149.50      | 7,577.6               | 119.6        | 88.8         | -119.1                  | 0.03                    | 0.00                   | 1.81                  |  |
| 7,676.0                                 | 1.00            | 155.20      | 7,672.6               | 118.1        | 89.6         | -117.6                  | 0.10                    | 0.00                   | 6.00                  |  |
| 7,770.0                                 | 1.00            | 157.70      | 7,766.6               | 116.6        | 90.3         | -116.1                  | 0.05                    | 0.00                   | 2.66                  |  |
| 7,865.0                                 | 1.00            | 160.50      | 7,861.6               | 115.1        | 90.8         | -114.6                  | 0.05                    | 0.00                   | 2.95                  |  |
| 7,959.0                                 | 1.00            | 168.30      | 7,955.6               | 113.5        | 91.3         | -113.0                  | 0.14                    | 0.00                   | 8.30                  |  |
| 8,053.0                                 | 1.10            | 164.80      | 8,049.6               | 111.8        | 91.7         | -111.3                  | 0.13                    | 0.11                   | -3.72                 |  |
| 8,148.0                                 | 1.10            | 166.90      | 8,144.5               | 110.1        | 92.1         | -109.6                  | 0.04                    | 0.00                   | 2.21                  |  |
| 8,242.0                                 | 1.00            | 149.90      | 8,238.5               | 108.5        | 92.8         | -108.0                  | 0.35                    | -0.11                  | -18.09                |  |
| 8,337.0                                 | 1.00            | 143.40      | 8,333.5               | 107.1        | 93.7         | -106.6                  | 0.12                    | 0.00                   | -6.84                 |  |
| 8,432.0                                 | 1.20            | 143.30      | 8,428.5               | 105.6        | 94.8         | -105.1                  | 0.21                    | 0.21                   | -0.11                 |  |
| 8,526.0                                 | 1.10            | 142.50      | 8,522.5               | 104.1        | 95.9         | -103.6                  | 0.11                    | -0.11                  | -0.85                 |  |
| 8,550.0                                 | 1.20            | 141.30      | 8,546.5               | 103.7        | 96.2         | -103.2                  | 0.43                    | 0.42                   | -5.00                 |  |
| 8,631.0                                 | 1.20            | 133.10      | 8,627.4               | 102.5        | 97.3         | -102.0                  | 0.21                    | 0.00                   | -10.12                |  |
| 8,725.0                                 | 1.00            | 200.90      | 8,721.4               | 101.1        | 97.8         | -100.5                  | 1.32                    | -0.21                  | 72.13                 |  |
| 8,820.0                                 | 2.00            | 249.80      | 8,816.4               | 99.7         | 95.9         | -99.2                   | 1.62                    | 1.05                   | 51.47                 |  |



## Survey Report



|                  |                              |                                     |                                   |
|------------------|------------------------------|-------------------------------------|-----------------------------------|
| <b>Company:</b>  | Devon Energy                 | <b>Local Co-ordinate Reference:</b> | Well CATTY SHACK 6-7 FED COM 212H |
| <b>Project:</b>  | Lea County, NM (NAD83)       | <b>TVD Reference:</b>               | 25' KB @ 3590.0usft               |
| <b>Site:</b>     | S31-T23S-R32E                | <b>MD Reference:</b>                | 25' KB @ 3590.0usft               |
| <b>Well:</b>     | CATTY SHACK 6-7 FED COM 212H | <b>North Reference:</b>             | Grid                              |
| <b>Wellbore:</b> | OH                           | <b>Survey Calculation Method:</b>   | Minimum Curvature                 |
| <b>Design:</b>   | FINAL                        | <b>Database:</b>                    | EDM 5000.15 Single User Db        |

| Survey                                          |                 |             |                       |              |              |                         |                         |                        |                       |
|-------------------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft)                           | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 8,915.0                                         | 2.30            | 240.60      | 8,911.3               | 98.2         | 92.7         | -97.7                   | 0.48                    | 0.32                   | -9.68                 |
| 9,009.0                                         | 2.90            | 272.00      | 9,005.2               | 97.4         | 88.7         | -96.9                   | 1.62                    | 0.64                   | 33.40                 |
| 9,104.0                                         | 2.40            | 262.00      | 9,100.1               | 97.2         | 84.3         | -96.7                   | 0.71                    | -0.53                  | -10.53                |
| 9,199.0                                         | 1.40            | 265.70      | 9,195.1               | 96.8         | 81.2         | -96.4                   | 1.06                    | -1.05                  | 3.89                  |
| 9,293.0                                         | 1.30            | 272.50      | 9,289.1               | 96.8         | 79.0         | -96.3                   | 0.20                    | -0.11                  | 7.23                  |
| 9,388.0                                         | 0.80            | 297.10      | 9,384.0               | 97.1         | 77.3         | -96.7                   | 0.70                    | -0.53                  | 25.89                 |
| 9,482.0                                         | 0.40            | 302.30      | 9,478.0               | 97.6         | 76.4         | -97.2                   | 0.43                    | -0.43                  | 5.53                  |
| 9,577.0                                         | 0.60            | 314.00      | 9,573.0               | 98.1         | 75.8         | -97.7                   | 0.24                    | 0.21                   | 12.32                 |
| 9,671.0                                         | 0.60            | 310.50      | 9,667.0               | 98.8         | 75.1         | -98.4                   | 0.04                    | 0.00                   | -3.72                 |
| 9,759.0                                         | 0.70            | 304.50      | 9,755.0               | 99.4         | 74.3         | -99.0                   | 0.14                    | 0.11                   | -6.82                 |
| 9,766.0                                         | 0.00            | 0.00        | 9,762.0               | 99.4         | 74.2         | -99.0                   | 10.00                   | -10.00                 | 0.00                  |
| 9,860.0                                         | 5.40            | 205.00      | 9,855.9               | 95.4         | 72.4         | -95.0                   | 5.74                    | 5.74                   | 0.00                  |
| <b>KOP - 9860.0' (259 FSL, 2297 FWL)</b>        |                 |             |                       |              |              |                         |                         |                        |                       |
| 9,955.0                                         | 13.80           | 210.00      | 9,949.5               | 81.5         | 64.8         | -81.2                   | 8.88                    | 8.84                   | 5.26                  |
| 10,050.0                                        | 21.50           | 205.50      | 10,039.9              | 55.9         | 51.6         | -55.7                   | 8.23                    | 8.11                   | -4.74                 |
| 10,145.0                                        | 28.80           | 197.60      | 10,125.9              | 18.4         | 37.2         | -18.2                   | 8.44                    | 7.68                   | -8.32                 |
| 10,240.0                                        | 38.60           | 196.60      | 10,204.8              | -32.0        | 21.8         | 32.1                    | 10.33                   | 10.32                  | -1.05                 |
| 10,335.0                                        | 48.80           | 191.80      | 10,273.4              | -95.6        | 5.9          | 95.6                    | 11.28                   | 10.74                  | -5.05                 |
| 10,429.0                                        | 58.60           | 188.00      | 10,329.0              | -170.1       | -6.9         | 170.1                   | 10.92                   | 10.43                  | -4.04                 |
| 10,524.0                                        | 68.10           | 181.80      | 10,371.6              | -254.6       | -14.0        | 254.5                   | 11.57                   | 10.00                  | -6.53                 |
| 10,535.2                                        | 69.57           | 181.56      | 10,375.7              | -265.0       | -14.3        | 264.9                   | 13.30                   | 13.15                  | -2.12                 |
| <b>CROSS 100' SETBACK</b>                       |                 |             |                       |              |              |                         |                         |                        |                       |
| 10,537.1                                        | 69.83           | 181.52      | 10,376.4              | -266.8       | -14.3        | 266.7                   | 13.30                   | 13.15                  | -2.10                 |
| <b>CATTY SHACK 212H FTP (100 FNL, 2300 FWL)</b> |                 |             |                       |              |              |                         |                         |                        |                       |
| 10,619.0                                        | 80.60           | 179.90      | 10,397.2              | -345.8       | -15.3        | 345.7                   | 13.30                   | 13.16                  | -1.98                 |
| 10,714.0                                        | 87.60           | 179.30      | 10,407.0              | -440.3       | -14.6        | 440.2                   | 7.40                    | 7.37                   | -0.63                 |
| 10,809.0                                        | 88.80           | 178.60      | 10,410.0              | -535.2       | -12.9        | 535.1                   | 1.46                    | 1.26                   | -0.74                 |
| 10,904.0                                        | 89.40           | 177.60      | 10,411.5              | -630.1       | -9.7         | 630.1                   | 1.23                    | 0.63                   | -1.05                 |
| 10,998.0                                        | 90.70           | 176.90      | 10,411.4              | -724.0       | -5.2         | 724.0                   | 1.57                    | 1.38                   | -0.74                 |
| 11,093.0                                        | 92.40           | 176.30      | 10,408.8              | -818.8       | 0.4          | 818.8                   | 1.90                    | 1.79                   | -0.63                 |
| 11,188.0                                        | 90.00           | 175.60      | 10,406.8              | -913.6       | 7.1          | 913.6                   | 2.63                    | -2.53                  | -0.74                 |
| 11,283.0                                        | 90.80           | 174.70      | 10,406.1              | -1,008.2     | 15.2         | 1,008.3                 | 1.27                    | 0.84                   | -0.95                 |
| 11,378.0                                        | 91.80           | 173.70      | 10,404.0              | -1,102.7     | 24.8         | 1,102.8                 | 1.49                    | 1.05                   | -1.05                 |
| 11,472.0                                        | 89.60           | 174.50      | 10,402.8              | -1,196.2     | 34.4         | 1,196.4                 | 2.49                    | -2.34                  | 0.85                  |
| 11,567.0                                        | 90.90           | 174.00      | 10,402.4              | -1,290.7     | 43.9         | 1,290.9                 | 1.47                    | 1.37                   | -0.53                 |
| 11,662.0                                        | 88.80           | 174.90      | 10,402.7              | -1,385.3     | 53.1         | 1,385.5                 | 2.40                    | -2.21                  | 0.95                  |
| 11,756.0                                        | 90.60           | 177.00      | 10,403.2              | -1,479.0     | 59.8         | 1,479.3                 | 2.94                    | 1.91                   | 2.23                  |
| 11,851.0                                        | 93.50           | 177.40      | 10,399.8              | -1,573.8     | 64.4         | 1,574.2                 | 3.08                    | 3.05                   | 0.42                  |
| 11,946.0                                        | 90.30           | 176.90      | 10,396.6              | -1,668.6     | 69.1         | 1,669.0                 | 3.41                    | -3.37                  | -0.53                 |
| 12,040.0                                        | 89.40           | 176.50      | 10,396.9              | -1,762.5     | 74.5         | 1,762.9                 | 1.05                    | -0.96                  | -0.43                 |
| 12,135.0                                        | 90.50           | 180.10      | 10,397.0              | -1,857.4     | 77.4         | 1,857.8                 | 3.96                    | 1.16                   | 3.79                  |
| 12,229.0                                        | 92.90           | 179.90      | 10,394.2              | -1,951.4     | 77.4         | 1,951.8                 | 2.56                    | 2.55                   | -0.21                 |
| 12,324.0                                        | 90.50           | 180.60      | 10,391.3              | -2,046.3     | 76.9         | 2,046.7                 | 2.63                    | -2.53                  | 0.74                  |
| 12,419.0                                        | 91.80           | 180.20      | 10,389.4              | -2,141.3     | 76.3         | 2,141.7                 | 1.43                    | 1.37                   | -0.42                 |



## Survey Report



|                  |                              |                                     |                                   |
|------------------|------------------------------|-------------------------------------|-----------------------------------|
| <b>Company:</b>  | Devon Energy                 | <b>Local Co-ordinate Reference:</b> | Well CATTY SHACK 6-7 FED COM 212H |
| <b>Project:</b>  | Lea County, NM (NAD83)       | <b>TVD Reference:</b>               | 25' KB @ 3590.0usft               |
| <b>Site:</b>     | S31-T23S-R32E                | <b>MD Reference:</b>                | 25' KB @ 3590.0usft               |
| <b>Well:</b>     | CATTY SHACK 6-7 FED COM 212H | <b>North Reference:</b>             | Grid                              |
| <b>Wellbore:</b> | OH                           | <b>Survey Calculation Method:</b>   | Minimum Curvature                 |
| <b>Design:</b>   | FINAL                        | <b>Database:</b>                    | EDM 5000.15 Single User Db        |

| Survey                                             |                 |             |                       |              |              |                         |                         |                        |                       |
|----------------------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft)                              | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 12,514.0                                           | 89.20           | 180.60      | 10,388.6              | -2,236.3     | 75.6         | 2,236.7                 | 2.77                    | -2.74                  | 0.42                  |
| 12,609.0                                           | 90.00           | 180.60      | 10,389.3              | -2,331.3     | 74.6         | 2,331.7                 | 0.84                    | 0.84                   | 0.00                  |
| 12,703.0                                           | 87.20           | 178.80      | 10,391.6              | -2,425.2     | 75.1         | 2,425.6                 | 3.54                    | -2.98                  | -1.91                 |
| 12,764.0                                           | 87.60           | 177.00      | 10,394.3              | -2,486.1     | 77.3         | 2,486.5                 | 3.02                    | 0.66                   | -2.95                 |
| 12,859.0                                           | 87.60           | 175.70      | 10,398.3              | -2,580.9     | 83.4         | 2,581.3                 | 1.37                    | 0.00                   | -1.37                 |
| 12,954.0                                           | 88.00           | 178.80      | 10,402.0              | -2,675.7     | 87.9         | 2,676.1                 | 3.29                    | 0.42                   | 3.26                  |
| 13,048.0                                           | 88.30           | 179.80      | 10,405.0              | -2,769.6     | 89.1         | 2,770.0                 | 1.11                    | 0.32                   | 1.06                  |
| 13,143.0                                           | 88.30           | 179.30      | 10,407.8              | -2,864.6     | 89.8         | 2,865.0                 | 0.53                    | 0.00                   | -0.53                 |
| 13,238.0                                           | 88.40           | 179.30      | 10,410.6              | -2,959.5     | 91.0         | 2,960.0                 | 0.11                    | 0.11                   | 0.00                  |
| 13,333.0                                           | 88.20           | 178.50      | 10,413.4              | -3,054.5     | 92.8         | 3,054.9                 | 0.87                    | -0.21                  | -0.84                 |
| 13,427.0                                           | 87.90           | 177.90      | 10,416.6              | -3,148.4     | 95.8         | 3,148.8                 | 0.71                    | -0.32                  | -0.64                 |
| 13,522.0                                           | 90.40           | 180.30      | 10,418.0              | -3,243.3     | 97.3         | 3,243.8                 | 3.65                    | 2.63                   | 2.53                  |
| 13,617.0                                           | 90.60           | 179.60      | 10,417.1              | -3,338.3     | 97.3         | 3,338.8                 | 0.77                    | 0.21                   | -0.74                 |
| 13,712.0                                           | 90.30           | 179.30      | 10,416.4              | -3,433.3     | 98.3         | 3,433.8                 | 0.45                    | -0.32                  | -0.32                 |
| 13,807.0                                           | 90.60           | 179.00      | 10,415.7              | -3,528.3     | 99.7         | 3,528.8                 | 0.45                    | 0.32                   | -0.32                 |
| 13,902.0                                           | 90.50           | 178.90      | 10,414.7              | -3,623.3     | 101.4        | 3,623.8                 | 0.15                    | -0.11                  | -0.11                 |
| 13,996.0                                           | 90.60           | 178.70      | 10,413.8              | -3,717.2     | 103.4        | 3,717.8                 | 0.24                    | 0.11                   | -0.21                 |
| 14,091.0                                           | 91.20           | 181.40      | 10,412.3              | -3,812.2     | 103.3        | 3,812.7                 | 2.91                    | 0.63                   | 2.84                  |
| 14,186.0                                           | 91.80           | 181.90      | 10,409.9              | -3,907.2     | 100.6        | 3,907.6                 | 0.82                    | 0.63                   | 0.53                  |
| 14,281.0                                           | 91.50           | 180.90      | 10,407.1              | -4,002.1     | 98.2         | 4,002.6                 | 1.10                    | -0.32                  | -1.05                 |
| 14,375.0                                           | 92.00           | 180.90      | 10,404.3              | -4,096.0     | 96.8         | 4,096.5                 | 0.53                    | 0.53                   | 0.00                  |
| 14,470.0                                           | 89.40           | 181.90      | 10,403.1              | -4,191.0     | 94.4         | 4,191.4                 | 2.93                    | -2.74                  | 1.05                  |
| 14,565.0                                           | 89.30           | 181.40      | 10,404.2              | -4,285.9     | 91.7         | 4,286.4                 | 0.54                    | -0.11                  | -0.53                 |
| 14,660.0                                           | 89.70           | 180.80      | 10,405.0              | -4,380.9     | 89.9         | 4,381.3                 | 0.76                    | 0.42                   | -0.63                 |
| 14,755.0                                           | 88.80           | 180.30      | 10,406.2              | -4,475.9     | 89.0         | 4,476.3                 | 1.08                    | -0.95                  | -0.53                 |
| 14,849.0                                           | 88.80           | 179.90      | 10,408.2              | -4,569.9     | 88.8         | 4,570.3                 | 0.43                    | 0.00                   | -0.43                 |
| 14,944.0                                           | 88.20           | 179.50      | 10,410.7              | -4,664.8     | 89.3         | 4,665.3                 | 0.76                    | -0.63                  | -0.42                 |
| 15,039.0                                           | 87.80           | 179.10      | 10,414.0              | -4,759.8     | 90.5         | 4,760.2                 | 0.60                    | -0.42                  | -0.42                 |
| 15,133.0                                           | 87.60           | 179.20      | 10,417.8              | -4,853.7     | 91.9         | 4,854.1                 | 0.24                    | -0.21                  | 0.11                  |
| 15,228.0                                           | 88.90           | 178.00      | 10,420.7              | -4,948.6     | 94.2         | 4,949.1                 | 1.86                    | 1.37                   | -1.26                 |
| 15,323.0                                           | 88.80           | 177.70      | 10,422.6              | -5,043.5     | 97.7         | 5,044.0                 | 0.33                    | -0.11                  | -0.32                 |
| 15,417.0                                           | 87.70           | 179.30      | 10,425.5              | -5,137.5     | 100.2        | 5,137.9                 | 2.06                    | -1.17                  | 1.70                  |
| 15,512.0                                           | 90.20           | 179.90      | 10,427.2              | -5,232.4     | 100.9        | 5,232.9                 | 2.71                    | 2.63                   | 0.63                  |
| 15,607.0                                           | 91.30           | 180.00      | 10,426.0              | -5,327.4     | 100.9        | 5,327.9                 | 1.16                    | 1.16                   | 0.11                  |
| 15,701.0                                           | 90.90           | 180.10      | 10,424.2              | -5,421.4     | 100.9        | 5,421.9                 | 0.44                    | -0.43                  | 0.11                  |
| 15,714.7                                           | 90.86           | 180.09      | 10,424.0              | -5,435.1     | 100.8        | 5,435.6                 | 0.33                    | -0.32                  | -0.11                 |
| CROSS INTO SEC 7                                   |                 |             |                       |              |              |                         |                         |                        |                       |
| 15,796.0                                           | 90.60           | 180.00      | 10,422.9              | -5,516.4     | 100.8        | 5,516.9                 | 0.33                    | -0.32                  | -0.11                 |
| 15,820.5                                           | 90.65           | 180.10      | 10,422.6              | -5,540.9     | 100.8        | 5,541.4                 | 0.47                    | 0.21                   | 0.42                  |
| Interp @ 10426.9 (CATTY SHACK 6-7 FED COM 212H OH) |                 |             |                       |              |              |                         |                         |                        |                       |
| 15,891.0                                           | 90.80           | 180.40      | 10,421.8              | -5,611.4     | 100.4        | 5,611.8                 | 0.47                    | 0.21                   | 0.42                  |
| 15,986.0                                           | 91.90           | 180.50      | 10,419.5              | -5,706.4     | 99.7         | 5,706.8                 | 1.16                    | 1.16                   | 0.11                  |
| 16,081.0                                           | 92.00           | 180.80      | 10,416.3              | -5,801.3     | 98.6         | 5,801.7                 | 0.33                    | 0.11                   | 0.32                  |
| 16,176.0                                           | 91.80           | 182.50      | 10,413.1              | -5,896.2     | 95.9         | 5,896.6                 | 1.80                    | -0.21                  | 1.79                  |



## Survey Report



|                  |                              |                                     |                                   |
|------------------|------------------------------|-------------------------------------|-----------------------------------|
| <b>Company:</b>  | Devon Energy                 | <b>Local Co-ordinate Reference:</b> | Well CATTY SHACK 6-7 FED COM 212H |
| <b>Project:</b>  | Lea County, NM (NAD83)       | <b>TVD Reference:</b>               | 25' KB @ 3590.0usft               |
| <b>Site:</b>     | S31-T23S-R32E                | <b>MD Reference:</b>                | 25' KB @ 3590.0usft               |
| <b>Well:</b>     | CATTY SHACK 6-7 FED COM 212H | <b>North Reference:</b>             | Grid                              |
| <b>Wellbore:</b> | OH                           | <b>Survey Calculation Method:</b>   | Minimum Curvature                 |
| <b>Design:</b>   | FINAL                        | <b>Database:</b>                    | EDM 5000.15 Single User Db        |

| Survey                           |                 |             |                       |              |              |                         |                         |                        |                       |
|----------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft)            | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 16,270.0                         | 89.40           | 182.40      | 10,412.2              | -5,990.1     | 91.9         | 5,990.5                 | 2.56                    | -2.55                  | -0.11                 |
| 16,365.0                         | 89.40           | 182.50      | 10,413.1              | -6,085.0     | 87.8         | 6,085.4                 | 0.11                    | 0.00                   | 0.11                  |
| 16,460.0                         | 89.10           | 182.90      | 10,414.4              | -6,179.9     | 83.3         | 6,180.3                 | 0.53                    | -0.32                  | 0.42                  |
| 16,555.0                         | 88.70           | 182.80      | 10,416.2              | -6,274.8     | 78.6         | 6,275.1                 | 0.43                    | -0.42                  | -0.11                 |
| 16,649.0                         | 89.50           | 183.00      | 10,417.7              | -6,368.6     | 73.9         | 6,368.9                 | 0.88                    | 0.85                   | 0.21                  |
| 16,744.0                         | 88.20           | 181.20      | 10,419.6              | -6,463.5     | 70.4         | 6,463.8                 | 2.34                    | -1.37                  | -1.89                 |
| 16,839.0                         | 87.50           | 180.90      | 10,423.2              | -6,558.5     | 68.6         | 6,558.7                 | 0.80                    | -0.74                  | -0.32                 |
| 16,933.0                         | 88.90           | 181.20      | 10,426.1              | -6,652.4     | 66.9         | 6,652.7                 | 1.52                    | 1.49                   | 0.32                  |
| 17,008.0                         | 88.98           | 180.73      | 10,427.5              | -6,727.3     | 65.7         | 6,727.6                 | 0.64                    | 0.11                   | -0.63                 |
| CATTY SHACK 6-7 FED COM 212H TGT |                 |             |                       |              |              |                         |                         |                        |                       |
| 17,028.0                         | 89.00           | 180.60      | 10,427.9              | -6,747.4     | 65.4         | 6,747.6                 | 0.64                    | 0.11                   | -0.63                 |
| 17,123.0                         | 88.60           | 180.90      | 10,429.8              | -6,842.3     | 64.2         | 6,842.6                 | 0.53                    | -0.42                  | 0.32                  |
| 17,217.0                         | 88.60           | 181.10      | 10,432.1              | -6,936.3     | 62.5         | 6,936.5                 | 0.21                    | 0.00                   | 0.21                  |
| 17,312.0                         | 88.60           | 181.30      | 10,434.5              | -7,031.2     | 60.6         | 7,031.5                 | 0.21                    | 0.00                   | 0.21                  |
| 17,407.0                         | 89.10           | 184.20      | 10,436.4              | -7,126.1     | 56.0         | 7,126.3                 | 3.10                    | 0.53                   | 3.05                  |
| 17,502.0                         | 90.90           | 186.80      | 10,436.4              | -7,220.6     | 46.9         | 7,220.8                 | 3.33                    | 1.89                   | 2.74                  |
| 17,597.0                         | 92.40           | 186.70      | 10,433.6              | -7,314.9     | 35.7         | 7,315.0                 | 1.58                    | 1.58                   | -0.11                 |
| 17,691.0                         | 90.40           | 187.80      | 10,431.3              | -7,408.2     | 23.9         | 7,408.2                 | 2.43                    | -2.13                  | 1.17                  |
| 17,786.0                         | 89.90           | 188.00      | 10,431.1              | -7,502.3     | 10.8         | 7,502.2                 | 0.57                    | -0.53                  | 0.21                  |
| 17,881.0                         | 89.80           | 188.20      | 10,431.3              | -7,596.3     | -2.6         | 7,596.2                 | 0.24                    | -0.11                  | 0.21                  |
| 17,976.0                         | 89.50           | 189.80      | 10,431.9              | -7,690.1     | -17.4        | 7,689.9                 | 1.71                    | -0.32                  | 1.68                  |
| 18,070.0                         | 89.10           | 187.70      | 10,433.1              | -7,783.0     | -31.7        | 7,782.7                 | 2.27                    | -0.43                  | -2.23                 |
| 18,165.0                         | 90.10           | 184.70      | 10,433.7              | -7,877.5     | -42.0        | 7,877.1                 | 3.33                    | 1.05                   | -3.16                 |
| 18,260.0                         | 88.30           | 182.10      | 10,435.1              | -7,972.3     | -47.6        | 7,971.9                 | 3.33                    | -1.89                  | -2.74                 |
| 18,355.0                         | 87.20           | 179.10      | 10,438.8              | -8,067.2     | -48.6        | 8,066.8                 | 3.36                    | -1.16                  | -3.16                 |
| 18,450.0                         | 86.50           | 177.50      | 10,444.0              | -8,162.0     | -45.8        | 8,161.6                 | 1.84                    | -0.74                  | -1.68                 |
| 18,544.0                         | 88.20           | 174.80      | 10,448.4              | -8,255.7     | -39.5        | 8,255.3                 | 3.39                    | 1.81                   | -2.87                 |
| 18,639.0                         | 88.80           | 173.10      | 10,450.8              | -8,350.1     | -29.5        | 8,349.8                 | 1.90                    | 0.63                   | -1.79                 |
| 18,733.0                         | 90.50           | 171.90      | 10,451.4              | -8,443.3     | -17.2        | 8,443.1                 | 2.21                    | 1.81                   | -1.28                 |
| 18,828.0                         | 91.10           | 171.00      | 10,450.1              | -8,537.2     | -3.1         | 8,537.1                 | 1.14                    | 0.63                   | -0.95                 |
| 18,923.0                         | 92.20           | 171.10      | 10,447.4              | -8,631.0     | 11.7         | 8,631.0                 | 1.16                    | 1.16                   | 0.11                  |
| 19,018.0                         | 91.90           | 171.10      | 10,444.0              | -8,724.8     | 26.4         | 8,724.8                 | 0.32                    | -0.32                  | 0.00                  |
| 19,112.0                         | 91.00           | 173.10      | 10,441.6              | -8,817.9     | 39.3         | 8,818.0                 | 2.33                    | -0.96                  | 2.13                  |
| 19,207.0                         | 91.80           | 173.00      | 10,439.3              | -8,912.2     | 50.8         | 8,912.3                 | 0.85                    | 0.84                   | -0.11                 |
| 19,301.0                         | 90.10           | 173.70      | 10,437.7              | -9,005.5     | 61.7         | 9,005.7                 | 1.96                    | -1.81                  | 0.74                  |
| 19,396.0                         | 91.10           | 173.40      | 10,436.7              | -9,099.9     | 72.3         | 9,100.2                 | 1.10                    | 1.05                   | -0.32                 |
| 19,491.0                         | 89.00           | 174.90      | 10,436.6              | -9,194.4     | 82.0         | 9,194.7                 | 2.72                    | -2.21                  | 1.58                  |
| 19,586.0                         | 89.40           | 175.80      | 10,437.9              | -9,289.1     | 89.7         | 9,289.4                 | 1.04                    | 0.42                   | 0.95                  |
| 19,681.0                         | 89.90           | 175.80      | 10,438.5              | -9,383.8     | 96.7         | 9,384.2                 | 0.53                    | 0.53                   | 0.00                  |
| 19,775.0                         | 90.30           | 175.60      | 10,438.4              | -9,477.6     | 103.7        | 9,478.0                 | 0.48                    | 0.43                   | -0.21                 |
| 19,870.0                         | 91.20           | 175.40      | 10,437.1              | -9,572.3     | 111.2        | 9,572.7                 | 0.97                    | 0.95                   | -0.21                 |
| 19,965.0                         | 89.40           | 177.90      | 10,436.6              | -9,667.1     | 116.7        | 9,667.6                 | 3.24                    | -1.89                  | 2.63                  |
| 20,059.0                         | 90.20           | 178.30      | 10,436.9              | -9,761.0     | 119.8        | 9,761.5                 | 0.95                    | 0.85                   | 0.43                  |



## Survey Report



|                  |                              |                                     |                                   |
|------------------|------------------------------|-------------------------------------|-----------------------------------|
| <b>Company:</b>  | Devon Energy                 | <b>Local Co-ordinate Reference:</b> | Well CATTY SHACK 6-7 FED COM 212H |
| <b>Project:</b>  | Lea County, NM (NAD83)       | <b>TVD Reference:</b>               | 25' KB @ 3590.0usft               |
| <b>Site:</b>     | S31-T23S-R32E                | <b>MD Reference:</b>                | 25' KB @ 3590.0usft               |
| <b>Well:</b>     | CATTY SHACK 6-7 FED COM 212H | <b>North Reference:</b>             | Grid                              |
| <b>Wellbore:</b> | OH                           | <b>Survey Calculation Method:</b>   | Minimum Curvature                 |
| <b>Design:</b>   | FINAL                        | <b>Database:</b>                    | EDM 5000.15 Single User Db        |

| Survey                                                                           |                 |             |                       |              |              |                         |                         |                        |                       |  |
|----------------------------------------------------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft)                                                            | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |  |
| 20,154.0                                                                         | 90.90           | 177.90      | 10,436.0              | -9,856.0     | 123.0        | 9,856.5                 | 0.85                    | 0.74                   | -0.42                 |  |
| 20,249.0                                                                         | 91.90           | 178.50      | 10,433.7              | -9,950.9     | 126.0        | 9,951.4                 | 1.23                    | 1.05                   | 0.63                  |  |
| 20,344.0                                                                         | 88.80           | 179.60      | 10,433.1              | -10,045.9    | 127.5        | 10,046.4                | 3.46                    | -3.26                  | 1.16                  |  |
| 20,439.0                                                                         | 89.30           | 180.50      | 10,434.7              | -10,140.9    | 127.5        | 10,141.4                | 1.08                    | 0.53                   | 0.95                  |  |
| 20,533.0                                                                         | 90.00           | 180.80      | 10,435.3              | -10,234.9    | 126.4        | 10,235.4                | 0.81                    | 0.74                   | 0.32                  |  |
| 20,628.0                                                                         | 90.80           | 181.40      | 10,434.6              | -10,329.8    | 124.6        | 10,330.4                | 1.05                    | 0.84                   | 0.63                  |  |
| 20,723.0                                                                         | 91.60           | 181.60      | 10,432.6              | -10,424.8    | 122.1        | 10,425.3                | 0.87                    | 0.84                   | 0.21                  |  |
| 20,818.0                                                                         | 92.10           | 181.50      | 10,429.6              | -10,519.7    | 119.5        | 10,520.2                | 0.54                    | 0.53                   | -0.11                 |  |
| 20,870.0                                                                         | 92.60           | 181.40      | 10,427.4              | -10,571.6    | 118.2        | 10,572.1                | 0.98                    | 0.96                   | -0.19                 |  |
| LAST SURVEY - 20870.0' MD                                                        |                 |             |                       |              |              |                         |                         |                        |                       |  |
| 20,928.0                                                                         | 92.60           | 181.40      | 10,424.8              | -10,629.6    | 116.8        | 10,630.0                | 0.00                    | 0.00                   | 0.00                  |  |
| PTB - 20686.0' MD (101 FSL, 2283 FWL) - CATTY SHACK 212H PBHL (20 FSL, 2300 FWL) |                 |             |                       |              |              |                         |                         |                        |                       |  |

| Design Annotations    |                       |                   |              |                                       |  |
|-----------------------|-----------------------|-------------------|--------------|---------------------------------------|--|
| Measured Depth (usft) | Vertical Depth (usft) | Local Coordinates |              |                                       |  |
|                       |                       | +N/-S (usft)      | +E/-W (usft) | Comment                               |  |
| 9,860.0               | 9,855.9               | 95.4              | 72.4         | KOP - 9860.0' (259 FSL, 2297 FWL)     |  |
| 10,535.2              | 10,375.7              | -265.0            | -14.3        | CROSS 100' SETBACK                    |  |
| 15,714.7              | 10,424.0              | -5,435.1          | 100.8        | CROSS INTO SEC 7                      |  |
| 20,870.0              | 10,427.4              | -10,571.6         | 118.2        | LAST SURVEY - 20870.0' MD             |  |
| 20,928.0              | 10,424.8              | -10,629.6         | 116.8        | PTB - 20686.0' MD (101 FSL, 2283 FWL) |  |

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

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

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

Form C-103  
 Revised August 1, 2011

|                                                                                          |              |
|------------------------------------------------------------------------------------------|--------------|
| WELL API NO.                                                                             | 30-025-47308 |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input type="checkbox"/> |              |
| 6. State Oil & Gas Lease No.                                                             |              |
| 7. Lease Name or Unit Agreement Name<br>CATTY SHACK 6-7 FED COM                          |              |
| 8. Well Number                                                                           | 212H         |
| 9. OGRID Number                                                                          | 6137         |
| 10. Pool name or Wildcat<br>MESA VERDE; BONE SPRING                                      |              |

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

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐  
 2. Name of Operator  
 Devon Energy Production Company, L.P.  
 3. Address of Operator  
 333 West Sheridan, Oklahoma City, OK 73102

4. Well Location  
 Unit Letter N : 165 feet from the South line and 2225 feet from the West line  
 Section 31 Township 23S Range 32E NMPM County LEA

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
 GL: 3564

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
 DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ P AND A ☐  
 CASING/CEMENT JOB ☐

OTHER: Completion ☒

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.

12/18/20-01/07/21: MIRU WL & PT. TIH w/pump through frac plug and guns. Perf Delaware, 10550'-20913', total 1234 holes. Frac totals 146 bbls acid, 20244903# prop.

ND frac, MIRU PU, NU BOP, DO plugs & CO to PBTD 20923'. CHC, FWB, ND BOP. Tbg will be ran at later date. TOP.

Request for OCD extension of time to file BLM- approved Form 3160-4.

RUSTLER 861  
 SALT 1229  
 DELAWARE 4640  
 BONE SPRING 8374

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

SIGNATURE Chelsey Green TITLE Regulatory Specialist DATE 2/23/2021  
 Type or print name Chelsey Green E-mail address: chelsey.green@dvn.com PHONE: 405-228-8595  
**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
 Conditions of Approval (if any):

**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**

CONDITIONS  
  
Action 18711

CONDITIONS OF APPROVAL

|                                             |  |  |                        |                        |                |                         |                        |
|---------------------------------------------|--|--|------------------------|------------------------|----------------|-------------------------|------------------------|
| Operator:<br>DEVON ENERGY PRODUCTION COMPAN |  |  | 333 West Sheridan Ave. | Oklahoma City, OK73102 | OGRID:<br>6137 | Action Number:<br>18711 | Action Type:<br>C-104C |
| OCD Reviewer                                |  |  |                        |                        | Condition      |                         |                        |
| plmartinez                                  |  |  |                        |                        | None           |                         |                        |