

|                                 |                                                       |                                              |
|---------------------------------|-------------------------------------------------------|----------------------------------------------|
| Well Name: HOT POTATO 26-23 FED | Well Location: T23S / R29E / SEC 26 / SWSW /          | County or Parish/State:                      |
| Well Number: 232H               | Type of Well: OIL WELL                                | Allottee or Tribe Name:                      |
| Lease Number: NMNM103603        | Unit or CA Name:                                      | Unit or CA Number:                           |
| US Well Number: 3001549043      | Well Status: Approved Application for Permit to Drill | Operator: DEVON ENERGY PRODUCTION COMPANY LP |

Notice of Intent

Sundry ID: 2655565

|                                                |                              |
|------------------------------------------------|------------------------------|
| Type of Submission: Notice of Intent           | Type of Action: Other        |
| Date Sundry Submitted: 02/03/2022              | Time Sundry Submitted: 02:04 |
| Date proposed operation will begin: 02/03/2022 |                              |

**Procedure Description:** SHL CHANGE– well location remains on the permitted wellpad Devon Energy Production Co., L.P. (Devon) respectfully requests to move the SHL on the subject well. Please see attached revised C102, Drill plan, directional plan. Permitted SHL: SWSW, 450 FSL, 1080 FWL, 26-23S-29E Proposed SHL: SWSW, 450 FSL, 808 FWL, 26-23S-29E

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

- WA018178366\_HOT\_POTATO\_26\_23\_FED\_232H\_WL\_R1\_20220203140055.pdf
- Hot\_Potato\_26\_23\_Fed\_232H\_Directional\_Plan\_02\_02\_22\_20220203140055.pdf
- HOT\_POTATO\_26\_23\_FED\_232H\_20220203140054.pdf

|                                        |                                                              |                                                     |
|----------------------------------------|--------------------------------------------------------------|-----------------------------------------------------|
| <b>Well Name:</b> HOT POTATO 26-23 FED | <b>Well Location:</b> T23S / R29E / SEC 26 / SWSW /          | <b>County or Parish/State:</b>                      |
| <b>Well Number:</b> 232H               | <b>Type of Well:</b> OIL WELL                                | <b>Allottee or Tribe Name:</b>                      |
| <b>Lease Number:</b> NMNM103603        | <b>Unit or CA Name:</b>                                      | <b>Unit or CA Number:</b>                           |
| <b>US Well Number:</b> 3001549043      | <b>Well Status:</b> Approved Application for Permit to Drill | <b>Operator:</b> DEVON ENERGY PRODUCTION COMPANY LP |

Operator Certification

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

|                                                   |                                         |
|---------------------------------------------------|-----------------------------------------|
| <b>Operator Electronic Signature:</b> JENNY HARMS | <b>Signed on:</b> FEB 03, 2022 02:01 PM |
| <b>Name:</b> DEVON ENERGY PRODUCTION COMPANY LP   |                                         |
| <b>Title:</b> Regulatory Compliance Professional  |                                         |
| <b>Street Address:</b> 333 West Sheridan Avenue   |                                         |
| <b>City:</b> Oklahoma City                        | <b>State:</b> OK                        |
| <b>Phone:</b> (405) 552-6560                      |                                         |
| <b>Email address:</b> jennifer.harms@dvn.com      |                                         |

Field Representative

|                             |               |             |
|-----------------------------|---------------|-------------|
| <b>Representative Name:</b> |               |             |
| <b>Street Address:</b>      |               |             |
| <b>City:</b>                | <b>State:</b> | <b>Zip:</b> |
| <b>Phone:</b>               |               |             |
| <b>Email address:</b>       |               |             |

BLM Point of Contact

|                                        |                                              |
|----------------------------------------|----------------------------------------------|
| <b>BLM POC Name:</b> CHRISTOPHER WALLS | <b>BLM POC Title:</b> Petroleum Engineer     |
| <b>BLM POC Phone:</b> 5752342234       | <b>BLM POC Email Address:</b> cwalls@blm.gov |
| <b>Disposition:</b> Approved           | <b>Disposition Date:</b> 04/18/2022          |
| <b>Signature:</b> Chris Walls          |                                              |

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

**District II**  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

**District III**  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

**District IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

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

**Form C-102**  
Revised August 1, 2011

Submit one copy to  
appropriate District Office

☒ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                                                |                                                                            |                                                             |
|------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------|
| <sup>1</sup> API Number<br><b>30-015-49043</b> | <sup>2</sup> Pool Code<br><b>[96721]</b>                                   | <sup>3</sup> Pool Name<br><b>LAGUNA SALADO; BONE SPRING</b> |
| <sup>4</sup> Property Code<br><b>328289</b>    | <sup>5</sup> Property Name<br><b>HOT POTATO 26-23 FED</b>                  |                                                             |
| <sup>7</sup> OGRID No.<br><b>6137</b>          | <sup>8</sup> Operator Name<br><b>DEVON ENERGY PRODUCTION COMPANY, L.P.</b> | <sup>6</sup> Well Number<br><b>232H</b>                     |
|                                                |                                                                            | <sup>9</sup> Elevation<br><b>3081.3'</b>                    |

**<sup>10</sup>Surface Location**

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M             | 26      | 23-S     | 29-E  |         | 450           | SOUTH            | 808           | WEST           | EDDY   |

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

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C             | 23      | 23-S     | 29-E  |         | 20            | NORTH            | 1350          | WEST           | EDDY   |

|                                             |                               |                                  |                         |
|---------------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br><b>320</b> | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No. |
|---------------------------------------------|-------------------------------|----------------------------------|-------------------------|

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

16

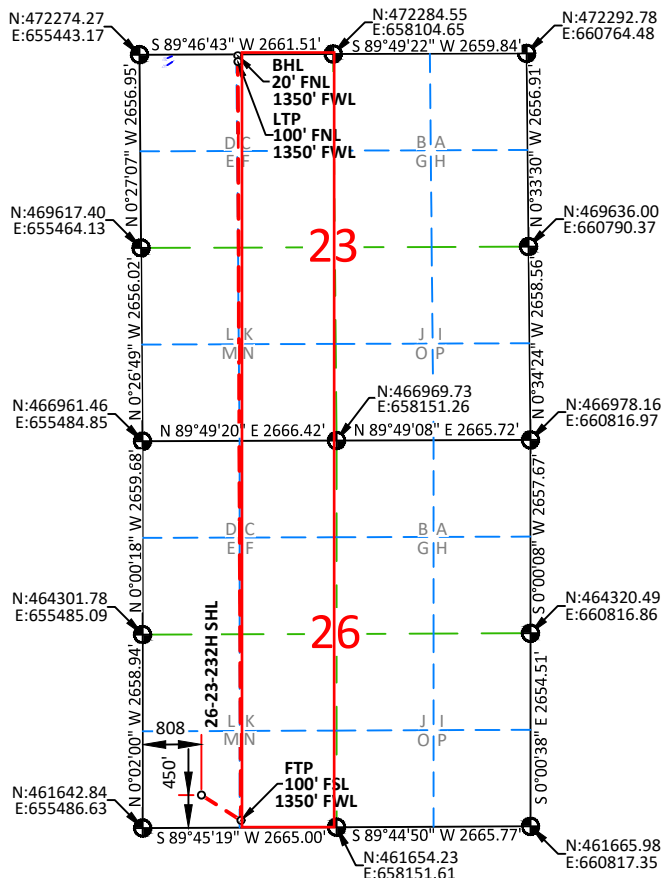
USGLO BRASS CAP

**HOT POTATO 26-23  
FED 232H**  
ELEV: 3081.3'  
LAT: 32.2698298°  
LON: 103.9614003°  
N: 462096.29  
E: 656293.73

**FIRST TAKE POINT**  
LAT: 32.268869°  
LON: 103.959648°  
N: 461748.61  
E: 656836.57

**LAST TAKE POINT**  
LAT: 32.297542°  
LON: 103.959668°  
N: 472179.49  
E: 656793.96

**BOTTOM HOLE LOCATION**  
LAT: 32.297762°  
LON: 103.959669°  
N: 472259.49  
E: 656793.32



**NOTES:**

- BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 456034.443, EAST: 653560.641, ELEVATION: 3101.4, DETERMINED BY AN OPUS SOLUTION ON NOVEMBER 9TH, 2019.
- DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCES IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000220989.
- ELEVATIONS SHOWN ARE EXISTING GROUND ELEVATIONS UNLESS OTHERWISE NOTED.

**<sup>17</sup>OPERATOR CERTIFICATION**

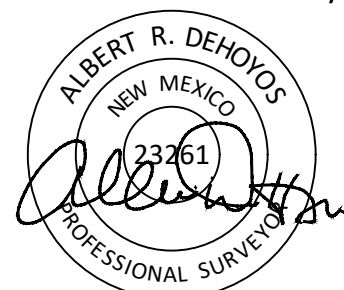
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this 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.

*Jenny Harms*  
2-3-2022  
Signature \_\_\_\_\_ Date \_\_\_\_\_  
**JENNY HARMS**  
Printed Name  
**JENNY.HARMS@DVN.COM**  
E-mail Address

**<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.

01/27/2022  
Date of Survey  
Signature and Seal of Professional Surveyor:



Certificate No. 23261 Albert Dehoyos  
Drawn by: JEB Checked by: ARD Date: 01/27/2022

Intent ☒ As Drilled ☐

|                                                         |                                        |                     |
|---------------------------------------------------------|----------------------------------------|---------------------|
| API #                                                   |                                        |                     |
| Operator Name:<br>DEVON ENERGY PRODUCTION COMPANY, L.P. | Property Name:<br>HOT POTATO 26-23 FED | Well Number<br>232H |

## Kick Off Point (KOP)

| UL                      | Section | Township | Range | Lot | Feet                       | From N/S | Feet     | From E/W | County    |
|-------------------------|---------|----------|-------|-----|----------------------------|----------|----------|----------|-----------|
|                         | 26      | 23S      | 29E   |     | 53 FSL                     |          | 1351 FWL |          | EDDY      |
| Latitude<br>32.26864488 |         |          |       |     | Longitude<br>-103.95972713 |          |          |          | NAD<br>83 |

## First Take Point (FTP)

| UL                     | Section | Township | Range | Lot | Feet                      | From N/S | Feet | From E/W | County    |
|------------------------|---------|----------|-------|-----|---------------------------|----------|------|----------|-----------|
| N                      | 26      | 23-S     | 29-E  |     | 100                       | SOUTH    | 1350 | WEST     | EDDY      |
| Latitude<br>32.268869° |         |          |       |     | Longitude<br>-103.959648° |          |      |          | NAD<br>83 |

## Last Take Point (LTP)

| UL                     | Section | Township | Range | Lot | Feet                      | From N/S | Feet | From E/W | County    |
|------------------------|---------|----------|-------|-----|---------------------------|----------|------|----------|-----------|
| C                      | 23      | 23-S     | 29-E  |     | 100                       | NORTH    | 1350 | WEST     | EDDY      |
| Latitude<br>32.297542° |         |          |       |     | Longitude<br>-103.959668° |          |      |          | NAD<br>83 |

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

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

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

KZ 06/29/2018

Hot Potato 26-23 Fed 232H

**1. Geologic Formations**

|               |       |                              |     |
|---------------|-------|------------------------------|-----|
| TVD of target | 8933  | Pilot hole depth             | N/A |
| MD at TD:     | 19399 | Deepest expected fresh water |     |

**Basin**

| Formation            | Depth<br>(TVD)<br>from KB | Water/Mineral<br>Bearing/Target<br>Zone? | Hazards* |
|----------------------|---------------------------|------------------------------------------|----------|
| Rustler              | 234                       |                                          |          |
| Salt                 | 523                       |                                          |          |
| Base of Salt         | 2954                      |                                          |          |
| Delaware             | 3220                      |                                          |          |
| Cherry Canyon        | 4045                      |                                          |          |
| Brushy Canyon        | 5663                      |                                          |          |
| 1st Bone Spring Lime | 6916                      |                                          |          |
| Bone Spring 1st      | 7947                      |                                          |          |
| Bone Spring 2nd      | 8762                      |                                          |          |
|                      |                           |                                          |          |
|                      |                           |                                          |          |
|                      |                           |                                          |          |
|                      |                           |                                          |          |
|                      |                           |                                          |          |
|                      |                           |                                          |          |
|                      |                           |                                          |          |
|                      |                           |                                          |          |
|                      |                           |                                          |          |

\*H2S, water flows, loss of circulation, abnormal pressures, etc.

Hot Potato 26-23 Fed 232H

**2. Casing Program**

| Hole Size | Csg. Size | Wt<br>(PPF) | Grade | Conn | Casing Interval |         | Casing Interval |          |
|-----------|-----------|-------------|-------|------|-----------------|---------|-----------------|----------|
|           |           |             |       |      | From<br>(MD)    | To (MD) | From<br>(TVD)   | To (TVD) |
| 17 1/2    | 13 3/8    | 48          | H40   | BTC  | 0               | 259     | 0               | 259      |
| 12 1/4    | 9 5/8     | 40          | J-55  | BTC  | 0               | 3054    | 0               | 3054     |
| 8 3/4     | 5 1/2     | 17          | P110  | BTC  | 0               | 19399   | 0               | 8933     |

- All casing strings will be tested in accordance with Onshore Oil and Gas Order #2 IILB.1.h Must have table for contingency casing.

Hot Potato 26-23 Fed 232H

**3. Cementing Program (3-String Primary Design)**

| Casing                           | # Sks        | TOC                | Wt.<br>(lb/gal) | Yld<br>(ft3/sack) | Slurry Description                       |
|----------------------------------|--------------|--------------------|-----------------|-------------------|------------------------------------------|
| Surface                          | 226          | Surf               | 13.2            | 1.4               | Lead: Class C Cement + additives         |
| Int 1                            | 316          | Surf               | 9.0             | 3.3               | Lead: Class C Cement + additives         |
|                                  | 154          | 500'<br>above shoe | 13.2            | 1.4               | Tail: Class H / C + additives            |
| Int 1<br>Intermediate<br>Squeeze | As<br>Needed | Surf               | 9.0             | 3.3               | Squeeze Lead: Class C Cement + additives |
|                                  | 316          | Surf               | 9.0             | 3.3               | Lead: Class C Cement + additives         |
|                                  | 154          | 500'<br>above shoe | 13.2            | 1.4               | Tail: Class H / C + additives            |
| Production                       | 508          | 500' tieback       | 9.0             | 3.3               | Lead: Class H / C + additives            |
|                                  | 2101         | KOP                | 13.2            | 1.4               | Tail: Class H / C + additives            |

If a DV tool is ran the depth(s) will be adjusted based on hole conditions and cement volumes will be adjusted proportionally. Slurry weights will be adjusted based on estimated fracture gradient of the formation. DV tool will be set a minimum of 50 feet below previous casing and a minimum of 200 feet above current shoe. If cement is not returned to surface during the primary cement job on the surface casing string, a planned top job will be conducted immediately after completion of the primary job.

| Casing String | % Excess |
|---------------|----------|
| Surface       | 50%      |
| Intermediate  | 30%      |
| Production    | 10%      |

Hot Potato 26-23 Fed 232H

**4. Pressure Control Equipment (Three String Design)**

| BOP installed and tested before drilling which hole? | Size?   | Min. Required WP | Type         | ✓ | Tested to:                    |
|------------------------------------------------------|---------|------------------|--------------|---|-------------------------------|
| Int 1                                                | 13-58"  | 5M               | Annular      | X | 50% of rated working pressure |
|                                                      |         |                  | Blind Ram    | X | 5M                            |
|                                                      |         |                  | Pipe Ram     |   |                               |
|                                                      |         |                  | Double Ram   | X |                               |
|                                                      |         |                  | Other*       |   |                               |
| Production                                           | 13-5/8" | 5M               | Annular      | X | 50% of rated working pressure |
|                                                      |         |                  | Blind Ram    | X | 5M                            |
|                                                      |         |                  | Pipe Ram     |   |                               |
|                                                      |         |                  | Double Ram   | X |                               |
|                                                      |         |                  | Other*       |   |                               |
|                                                      |         |                  | Annular (5M) |   |                               |
|                                                      |         |                  | Blind Ram    |   |                               |
|                                                      |         |                  | Pipe Ram     |   |                               |
|                                                      |         |                  | Double Ram   |   |                               |
|                                                      |         |                  | Other*       |   |                               |



Hot Potato 26-23 Fed 232H

**5. Mud Program (Three String Design)**

| Section      | Type   | Weight (ppg) |
|--------------|--------|--------------|
| Surface      | FW Gel | 8.5-9        |
| Intermediate | Brine  | 10-10.5      |
| Production   | WBM    | 8.5-9        |

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept on location at all times.

|                                                         |                             |
|---------------------------------------------------------|-----------------------------|
| What will be used to monitor the loss or gain of fluid? | PVT/Pason/Visual Monitoring |
|---------------------------------------------------------|-----------------------------|

**6. Logging and Testing Procedures**

| Logging, Coring and Testing |                                                                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| X                           | Will run GR/CNL from TD to surface (horizontal well - vertical portion of hole). Stated logs run will be in the Completion Report and submitted to the BLM. |
|                             | No logs are planned based on well control or offset log information.                                                                                        |
|                             | Drill stem test? If yes, explain.                                                                                                                           |
|                             | Coring? If yes, explain.                                                                                                                                    |

| Additional logs planned |             | Interval          |
|-------------------------|-------------|-------------------|
|                         | Resistivity |                   |
|                         | Density     |                   |
| X                       | CBL         | Production casing |
| X                       | Mud log     | KOP to TD         |
|                         | PEX         |                   |

**7. Drilling Conditions**

| Condition                  | Specify what type and where? |
|----------------------------|------------------------------|
| BH pressure at deepest TVD | 4181                         |
| Abnormal temperature       | No                           |

Mitigation measure for abnormal conditions. Describe. Lost circulation material/sweeps/mud scavengers.

Hydrogen Sulfide (H<sub>2</sub>S) monitors will be installed prior to drilling out the surface shoe. If H<sub>2</sub>S is detected in concentrations greater than 100 ppm, the operator will comply with the provisions of Onshore Oil and Gas Order #6. If Hydrogen Sulfide is encountered measured values and formations will be provided to the BLM.

|   |                                 |
|---|---------------------------------|
| N | H <sub>2</sub> S is present     |
| Y | H <sub>2</sub> S plan attached. |

**8. Other facets of operation**

Is this a walking operation? Potentially

- 1 If operator elects, drilling rig will batch drill the surface holes and run/cement surface casing; walking the rig to next wells on the pad.
- 2 The drilling rig will then batch drill the intermediate sections and run/cement intermediate casing; the wellbore will be isolated with a blind flange and pressure gauge installed for monitoring the well before walking to the next well.
- 3 The drilling rig will then batch drill the production hole sections on the wells with OBM, run/cement production casing, and install TA caps or tubing heads for completions.

NOTE: During batch operations the drilling rig will be moved from well to well however, it will not be removed from the pad until all wells have production casing run/cemented.

Will be pre-setting casing? Potentially

- 1 Spudder rig will move in and batch drill surface hole.
  - a. Rig will utilize fresh water based mud to drill surface hole to TD. Solids control will be handled entirely on a closed loop basis.
- 2 After drilling the surface hole section, the spudder rig will run casing and cement following all of the applicable rules and regulations (OnShore Order 2, all COAs and NMOCD regulations).
- 3 The wellhead will be installed and tested once the surface casing is cut off and the WOC time has been reached.
- 4 A blind flange with the same pressure rating as the wellhead will be installed to seal the wellbore. Pressure will be monitored with a pressure gauge installed on the wellhead.
- 5 Spudder rig operations is expected to take 4-5 days per well on a multi-well pad.
- 6 The NMOCD will be contacted and notified 24 hours prior to commencing spudder rig operations.
- 7 Drilling operations will be performed with drilling rig. At that time an approved BOP stack will be nipped up and tested on the wellhead before drilling operations commences on each well.
  - a. The NMOCD will be contacted / notified 24 hours before the drilling rig moves back on to the pad with the pre-set surface casing.

Attachments

X Directional Plan  
           Other, describe

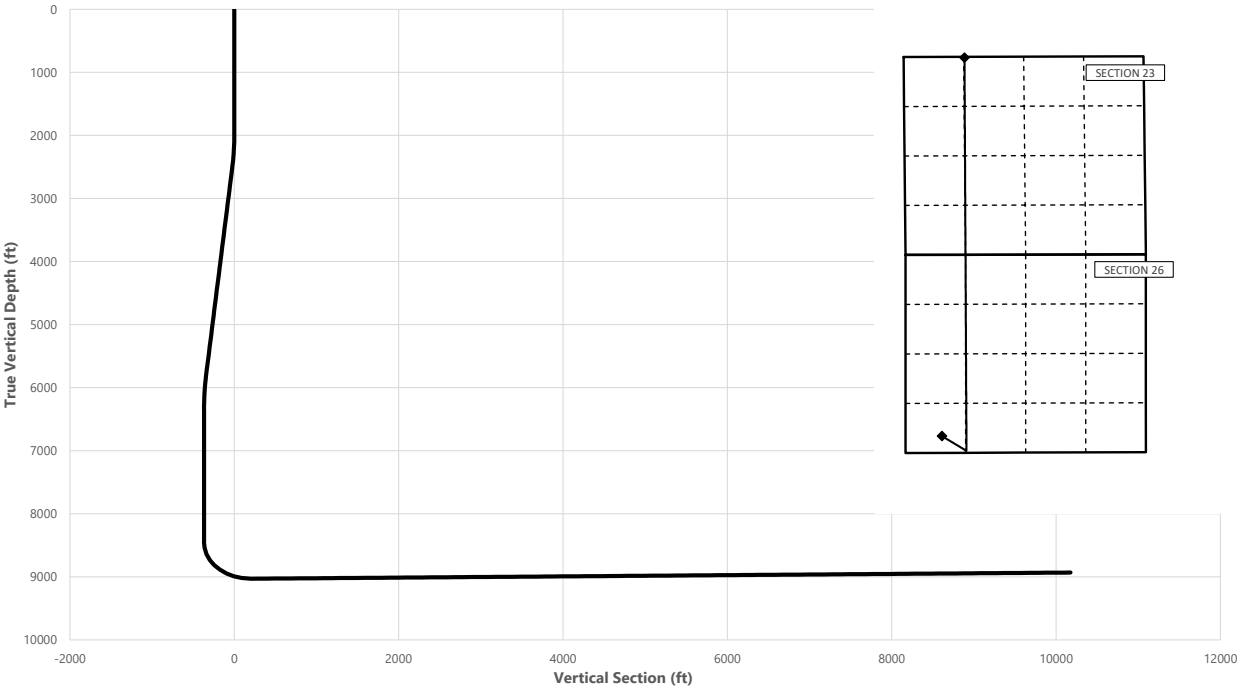
Hot Potato 26-23 Fed 232H



Well: Hot Potato 26-23 Fed 232H  
County: Eddy  
Wellbore: Permit Plan  
Design: Permit Plan #1

Geodetic System: US State Plane 1983  
Datum: North American Datum 1927  
Ellipsoid: Clarke 1866  
Zone: 3001 - NM East (NAD83)

| MD<br>(ft) | INC<br>(°) | AZI<br>(°) | TVD<br>(ft) | NS<br>(ft) | EW<br>(ft) | VS<br>(ft) | DLS<br>(°/100ft) | Comment          |
|------------|------------|------------|-------------|------------|------------|------------|------------------|------------------|
| 0.00       | 0.00       | 0.00       | 0.00        | 0.00       | 0.00       | 0.00       | 0.00             | SHL              |
| 2000.00    | 0.00       | 126.00     | 2000.00     | 0.00       | 0.00       | 0.00       | 0.00             | Start Tangent    |
| 2500.00    | 10.00      | 126.00     | 2497.47     | -25.58     | 35.21      | -23.82     | 2.00             | Hold Tangent     |
| 5869.74    | 10.00      | 126.00     | 5816.01     | -369.52    | 508.61     | -344.10    | 0.00             | Drop to Vertical |
| 6369.74    | 0.00       | 126.00     | 6313.48     | -395.11    | 543.82     | -367.93    | 2.00             | Hold Vertical    |
| 8513.33    | 0.00       | 359.76     | 8457.07     | -395.11    | 543.82     | -367.93    | 0.00             | KOP              |
| 9418.96    | 90.56      | 359.76     | 9030.00     | 183.47     | 541.39     | 209.83     | 10.00            | Landing Point    |
| 19399.25   | 90.56      | 359.76     | 8932.00     | 10163.20   | 499.59     | 10175.47   | 0.00             | BHL              |



| Key Depths                             | MD<br>(ft) | TVD<br>(ft) |
|----------------------------------------|------------|-------------|
| Rustler                                | 234.00     | 234.00      |
| Salt                                   | 523.00     | 523.00      |
| Base of Salt                           | 2963.58    | 2954.00     |
| Delaware                               | 3233.68    | 3220.00     |
| Cherry Canyon                          | 4071.41    | 4045.00     |
| Brushy Canyon                          | 5714.37    | 5663.00     |
| 1st Bone Spring Lime                   | 6972.26    | 6916.00     |
| Bone Spring 1st                        | 8003.26    | 7947.00     |
| Bone Spring 2nd / Point of Penetration | 8834.88    | 8762.00     |
| Exit                                   | 19319.25   | 8932.80     |

|                      | MD<br>(ft) | TVD<br>(ft) | Lat<br>(°) | Long<br>(°) | Section Footages                            |
|----------------------|------------|-------------|------------|-------------|---------------------------------------------|
| SHL                  | 0.00       | 0.00        | 32.2697    | -103.9615   | 450' FSL, 808' FWL of Sec 26 in T23S, R29E  |
| KOP                  | 8513.33    | 8457.07     | 32.2686    | -103.9597   | 53' FSL, 1351' FWL of Sec 26 in T23S, R29E  |
| Point of Penetration | 8834.88    | 8762.00     | 32.2689    | -103.9596   | 100' FSL, 1350' FWL of Sec 26 in T23S, R29E |
| Exit                 | 19319.25   | 8932.80     | 32.2975    | -103.9597   | 100' FNL, 1350' FWL of Sec 23 in T23S, R29E |
| BHL                  | 19399.25   | 8932.00     | 32.2977    | -103.9598   | 20' FNL, 1350' FWL of Sec 23 in T23S, R29E  |

Hot Potato 26-23 Fed 232H



Well: Hot Potato 26-23 Fed 232H

County: Eddy

Wellbore: Permit Plan

Design: Permit Plan #1

Geodetic System: US State Plane 1983

Datum: North American Datum 1927

Ellipsoid: Clarke 1866

Zone: 3001 - NM East (NAD83)

| MD<br>(ft) | INC<br>(°) | AZI<br>(°) | TVD<br>(ft) | NS<br>(ft) | EW<br>(ft) | VS<br>(ft) | DLS<br>(°/100ft) | Comment          |
|------------|------------|------------|-------------|------------|------------|------------|------------------|------------------|
| 0.00       | 0.00       | 0.00       | 0.00        | 0.00       | 0.00       | 0.00       | 0.00             | SHL              |
| 100.00     | 0.00       | 126.00     | 100.00      | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 200.00     | 0.00       | 126.00     | 200.00      | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 234.00     | 0.00       | 126.00     | 234.00      | 0.00       | 0.00       | 0.00       | 0.00             | Rustler          |
| 300.00     | 0.00       | 126.00     | 300.00      | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 400.00     | 0.00       | 126.00     | 400.00      | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 500.00     | 0.00       | 126.00     | 500.00      | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 523.00     | 0.00       | 126.00     | 523.00      | 0.00       | 0.00       | 0.00       | 0.00             | Salt             |
| 600.00     | 0.00       | 126.00     | 600.00      | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 700.00     | 0.00       | 126.00     | 700.00      | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 800.00     | 0.00       | 126.00     | 800.00      | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 900.00     | 0.00       | 126.00     | 900.00      | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1000.00    | 0.00       | 126.00     | 1000.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1100.00    | 0.00       | 126.00     | 1100.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1200.00    | 0.00       | 126.00     | 1200.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1300.00    | 0.00       | 126.00     | 1300.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1400.00    | 0.00       | 126.00     | 1400.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1500.00    | 0.00       | 126.00     | 1500.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1600.00    | 0.00       | 126.00     | 1600.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1700.00    | 0.00       | 126.00     | 1700.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1800.00    | 0.00       | 126.00     | 1800.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 1900.00    | 0.00       | 126.00     | 1900.00     | 0.00       | 0.00       | 0.00       | 0.00             |                  |
| 2000.00    | 0.00       | 126.00     | 2000.00     | 0.00       | 0.00       | 0.00       | 0.00             | Start Tangent    |
| 2100.00    | 2.00       | 126.00     | 2099.98     | -1.03      | 1.41       | -0.96      | 2.00             |                  |
| 2200.00    | 4.00       | 126.00     | 2199.84     | -4.10      | 5.65       | -3.82      | 2.00             |                  |
| 2300.00    | 6.00       | 126.00     | 2299.45     | -9.22      | 12.70      | -8.59      | 2.00             |                  |
| 2400.00    | 8.00       | 126.00     | 2398.70     | -16.39     | 22.56      | -15.26     | 2.00             |                  |
| 2500.00    | 10.00      | 126.00     | 2497.47     | -25.58     | 35.21      | -23.82     | 2.00             | Hold Tangent     |
| 2600.00    | 10.00      | 126.00     | 2595.95     | -35.79     | 49.26      | -33.33     | 0.00             |                  |
| 2700.00    | 10.00      | 126.00     | 2694.43     | -46.00     | 63.31      | -42.83     | 0.00             |                  |
| 2800.00    | 10.00      | 126.00     | 2792.91     | -56.20     | 77.36      | -52.34     | 0.00             |                  |
| 2900.00    | 10.00      | 126.00     | 2891.39     | -66.41     | 91.40      | -61.84     | 0.00             |                  |
| 2963.58    | 10.00      | 126.00     | 2954.00     | -72.90     | 100.34     | -67.88     | 0.00             | Base of Salt     |
| 3000.00    | 10.00      | 126.00     | 2989.87     | -76.62     | 105.45     | -71.35     | 0.00             |                  |
| 3100.00    | 10.00      | 126.00     | 3088.35     | -86.82     | 119.50     | -80.85     | 0.00             |                  |
| 3200.00    | 10.00      | 126.00     | 3186.83     | -97.03     | 133.55     | -90.36     | 0.00             |                  |
| 3233.68    | 10.00      | 126.00     | 3220.00     | -100.47    | 138.28     | -93.56     | 0.00             | Delaware         |
| 3300.00    | 10.00      | 126.00     | 3285.31     | -107.24    | 147.60     | -99.86     | 0.00             |                  |
| 3400.00    | 10.00      | 126.00     | 3383.79     | -117.44    | 161.65     | -109.36    | 0.00             |                  |
| 3500.00    | 10.00      | 126.00     | 3482.27     | -127.65    | 175.69     | -118.87    | 0.00             |                  |
| 3600.00    | 10.00      | 126.00     | 3580.75     | -137.86    | 189.74     | -128.37    | 0.00             |                  |
| 3700.00    | 10.00      | 126.00     | 3679.23     | -148.06    | 203.79     | -137.88    | 0.00             |                  |
| 3800.00    | 10.00      | 126.00     | 3777.72     | -158.27    | 217.84     | -147.38    | 0.00             |                  |
| 3900.00    | 10.00      | 126.00     | 3876.20     | -168.48    | 231.89     | -156.89    | 0.00             |                  |
| 4000.00    | 10.00      | 126.00     | 3974.68     | -178.68    | 245.94     | -166.39    | 0.00             |                  |
| 4071.41    | 10.00      | 126.00     | 4045.00     | -185.97    | 255.97     | -173.18    | 0.00             | Cherry Canyon    |
| 4100.00    | 10.00      | 126.00     | 4073.16     | -188.89    | 259.99     | -175.90    | 0.00             |                  |
| 4200.00    | 10.00      | 126.00     | 4171.64     | -199.10    | 274.03     | -185.40    | 0.00             |                  |
| 4300.00    | 10.00      | 126.00     | 4270.12     | -209.30    | 288.08     | -194.91    | 0.00             |                  |
| 4400.00    | 10.00      | 126.00     | 4368.60     | -219.51    | 302.13     | -204.41    | 0.00             |                  |
| 4500.00    | 10.00      | 126.00     | 4467.08     | -229.72    | 316.18     | -213.92    | 0.00             |                  |
| 4600.00    | 10.00      | 126.00     | 4565.56     | -239.92    | 330.23     | -223.42    | 0.00             |                  |
| 4700.00    | 10.00      | 126.00     | 4664.04     | -250.13    | 344.28     | -232.93    | 0.00             |                  |
| 4800.00    | 10.00      | 126.00     | 4762.52     | -260.34    | 358.32     | -242.43    | 0.00             |                  |
| 4900.00    | 10.00      | 126.00     | 4861.00     | -270.54    | 372.37     | -251.93    | 0.00             |                  |
| 5000.00    | 10.00      | 126.00     | 4959.48     | -280.75    | 386.42     | -261.44    | 0.00             |                  |
| 5100.00    | 10.00      | 126.00     | 5057.97     | -290.96    | 400.47     | -270.94    | 0.00             |                  |
| 5200.00    | 10.00      | 126.00     | 5156.45     | -301.16    | 414.52     | -280.45    | 0.00             |                  |
| 5300.00    | 10.00      | 126.00     | 5254.93     | -311.37    | 428.57     | -289.95    | 0.00             |                  |
| 5400.00    | 10.00      | 126.00     | 5353.41     | -321.58    | 442.62     | -299.46    | 0.00             |                  |
| 5500.00    | 10.00      | 126.00     | 5451.89     | -331.78    | 456.66     | -308.96    | 0.00             |                  |
| 5600.00    | 10.00      | 126.00     | 5550.37     | -341.99    | 470.71     | -318.47    | 0.00             |                  |
| 5700.00    | 10.00      | 126.00     | 5648.85     | -352.20    | 484.76     | -327.97    | 0.00             |                  |
| 5714.37    | 10.00      | 126.00     | 5663.00     | -353.66    | 486.78     | -329.34    | 0.00             | Brushy Canyon    |
| 5800.00    | 10.00      | 126.00     | 5747.33     | -362.40    | 498.81     | -337.48    | 0.00             |                  |
| 5869.74    | 10.00      | 126.00     | 5816.01     | -369.52    | 508.61     | -344.10    | 0.00             | Drop to Vertical |
| 5900.00    | 9.39       | 126.00     | 5845.84     | -372.52    | 512.73     | -346.90    | 2.00             |                  |
| 6000.00    | 7.39       | 126.00     | 5944.76     | -381.10    | 524.54     | -354.89    | 2.00             |                  |
| 6100.00    | 5.39       | 126.00     | 6044.14     | -387.65    | 533.55     | -360.98    | 2.00             |                  |
| 6200.00    | 3.39       | 126.00     | 6143.84     | -392.15    | 539.75     | -365.18    | 2.00             |                  |

Hot Potato 26-23 Fed 232H



Well: Hot Potato 26-23 Fed 232H

County: Eddy

Wellbore: Permit Plan

Design: Permit Plan #1

Geodetic System: US State Plane 1983

Datum: North American Datum 1927

Ellipsoid: Clarke 1866

Zone: 3001 - NM East (NAD83)

| MD       | INC   | AZI    | TVD     | NS      | EW     | VS      | DLS       | Comment                                |
|----------|-------|--------|---------|---------|--------|---------|-----------|----------------------------------------|
| (ft)     | (°)   | (°)    | (ft)    | (ft)    | (ft)   | (ft)    | (°/100ft) |                                        |
| 6300.00  | 1.39  | 126.00 | 6243.74 | -394.61 | 543.13 | -367.46 | 2.00      |                                        |
| 6369.74  | 0.00  | 126.00 | 6313.48 | -395.11 | 543.82 | -367.93 | 2.00      | Hold Vertical                          |
| 6400.00  | 0.00  | 359.76 | 6343.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 6500.00  | 0.00  | 359.76 | 6443.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 6600.00  | 0.00  | 359.76 | 6543.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 6700.00  | 0.00  | 359.76 | 6643.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 6800.00  | 0.00  | 359.76 | 6743.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 6900.00  | 0.00  | 359.76 | 6843.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 6972.26  | 0.00  | 359.76 | 6916.00 | -395.11 | 543.82 | -367.93 | 0.00      | 1st Bone Spring Lime                   |
| 7000.00  | 0.00  | 359.76 | 6943.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 7100.00  | 0.00  | 359.76 | 7043.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 7200.00  | 0.00  | 359.76 | 7143.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 7300.00  | 0.00  | 359.76 | 7243.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 7400.00  | 0.00  | 359.76 | 7343.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 7500.00  | 0.00  | 359.76 | 7443.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 7600.00  | 0.00  | 359.76 | 7543.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 7700.00  | 0.00  | 359.76 | 7643.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 7800.00  | 0.00  | 359.76 | 7743.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 7900.00  | 0.00  | 359.76 | 7843.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 8000.00  | 0.00  | 359.76 | 7943.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 8003.26  | 0.00  | 359.76 | 7947.00 | -395.11 | 543.82 | -367.93 | 0.00      | Bone Spring 1st                        |
| 8100.00  | 0.00  | 359.76 | 8043.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 8200.00  | 0.00  | 359.76 | 8143.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 8300.00  | 0.00  | 359.76 | 8243.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 8400.00  | 0.00  | 359.76 | 8343.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 8500.00  | 0.00  | 359.76 | 8443.74 | -395.11 | 543.82 | -367.93 | 0.00      |                                        |
| 8513.33  | 0.00  | 359.76 | 8457.07 | -395.11 | 543.82 | -367.93 | 0.00      | KOP                                    |
| 8600.00  | 8.67  | 359.76 | 8543.41 | -388.56 | 543.79 | -361.40 | 10.00     |                                        |
| 8700.00  | 18.67 | 359.76 | 8640.45 | -364.97 | 543.69 | -337.83 | 10.00     |                                        |
| 8800.00  | 28.67 | 359.76 | 8731.93 | -324.88 | 543.52 | -297.80 | 10.00     |                                        |
| 8834.88  | 32.15 | 359.76 | 8762.00 | -307.22 | 543.45 | -280.17 | 10.00     | Bone Spring 2nd / Point of Penetration |
| 8900.00  | 38.67 | 359.76 | 8815.05 | -269.51 | 543.29 | -242.51 | 10.00     |                                        |
| 9000.00  | 48.67 | 359.76 | 8887.29 | -200.55 | 543.00 | -173.65 | 10.00     |                                        |
| 9100.00  | 58.67 | 359.76 | 8946.47 | -120.10 | 542.66 | -93.31  | 10.00     |                                        |
| 9200.00  | 68.67 | 359.76 | 8990.77 | -30.59  | 542.29 | -3.93   | 10.00     |                                        |
| 9300.00  | 78.67 | 359.76 | 9018.86 | 65.25   | 541.89 | 91.78   | 10.00     |                                        |
| 9400.00  | 88.67 | 359.76 | 9029.87 | 164.52  | 541.47 | 190.90  | 10.00     |                                        |
| 9418.96  | 90.56 | 359.76 | 9030.00 | 183.47  | 541.39 | 209.83  | 10.00     | Landing Point                          |
| 9500.00  | 90.56 | 359.76 | 9029.20 | 264.51  | 541.05 | 290.76  | 0.00      |                                        |
| 9600.00  | 90.56 | 359.76 | 9028.22 | 364.50  | 540.63 | 390.61  | 0.00      |                                        |
| 9700.00  | 90.56 | 359.76 | 9027.24 | 464.50  | 540.21 | 490.46  | 0.00      |                                        |
| 9800.00  | 90.56 | 359.76 | 9026.26 | 564.49  | 539.80 | 590.31  | 0.00      |                                        |
| 9900.00  | 90.56 | 359.76 | 9025.28 | 664.49  | 539.38 | 690.17  | 0.00      |                                        |
| 10000.00 | 90.56 | 359.76 | 9024.30 | 764.48  | 538.96 | 790.02  | 0.00      |                                        |
| 10100.00 | 90.56 | 359.76 | 9023.31 | 864.48  | 538.54 | 889.87  | 0.00      |                                        |
| 10200.00 | 90.56 | 359.76 | 9022.33 | 964.47  | 538.12 | 989.73  | 0.00      |                                        |
| 10300.00 | 90.56 | 359.76 | 9021.35 | 1064.46 | 537.70 | 1089.58 | 0.00      |                                        |
| 10400.00 | 90.56 | 359.76 | 9020.37 | 1164.46 | 537.28 | 1189.43 | 0.00      |                                        |
| 10500.00 | 90.56 | 359.76 | 9019.39 | 1264.45 | 536.86 | 1289.29 | 0.00      |                                        |
| 10600.00 | 90.56 | 359.76 | 9018.40 | 1364.45 | 536.44 | 1389.14 | 0.00      |                                        |
| 10700.00 | 90.56 | 359.76 | 9017.42 | 1464.44 | 536.02 | 1488.99 | 0.00      |                                        |
| 10800.00 | 90.56 | 359.76 | 9016.44 | 1564.44 | 535.60 | 1588.85 | 0.00      |                                        |
| 10900.00 | 90.56 | 359.76 | 9015.46 | 1664.43 | 535.18 | 1688.70 | 0.00      |                                        |
| 11000.00 | 90.56 | 359.76 | 9014.48 | 1764.42 | 534.76 | 1788.55 | 0.00      |                                        |
| 11100.00 | 90.56 | 359.76 | 9013.50 | 1864.42 | 534.34 | 1888.41 | 0.00      |                                        |
| 11200.00 | 90.56 | 359.76 | 9012.51 | 1964.41 | 533.92 | 1988.26 | 0.00      |                                        |
| 11300.00 | 90.56 | 359.76 | 9011.53 | 2064.41 | 533.50 | 2088.11 | 0.00      |                                        |
| 11400.00 | 90.56 | 359.76 | 9010.55 | 2164.40 | 533.08 | 2187.96 | 0.00      |                                        |
| 11500.00 | 90.56 | 359.76 | 9009.57 | 2264.40 | 532.67 | 2287.82 | 0.00      |                                        |
| 11600.00 | 90.56 | 359.76 | 9008.59 | 2364.39 | 532.25 | 2387.67 | 0.00      |                                        |
| 11700.00 | 90.56 | 359.76 | 9007.60 | 2464.38 | 531.83 | 2487.52 | 0.00      |                                        |
| 11800.00 | 90.56 | 359.76 | 9006.62 | 2564.38 | 531.41 | 2587.38 | 0.00      |                                        |
| 11900.00 | 90.56 | 359.76 | 9005.64 | 2664.37 | 530.99 | 2687.23 | 0.00      |                                        |
| 12000.00 | 90.56 | 359.76 | 9004.66 | 2764.37 | 530.57 | 2787.08 | 0.00      |                                        |
| 12100.00 | 90.56 | 359.76 | 9003.68 | 2864.36 | 530.15 | 2886.94 | 0.00      |                                        |
| 12200.00 | 90.56 | 359.76 | 9002.70 | 2964.36 | 529.73 | 2986.79 | 0.00      |                                        |
| 12300.00 | 90.56 | 359.76 | 9001.71 | 3064.35 | 529.31 | 3086.64 | 0.00      |                                        |
| 12400.00 | 90.56 | 359.76 | 9000.73 | 3164.34 | 528.89 | 3186.50 | 0.00      |                                        |
| 12500.00 | 90.56 | 359.76 | 8999.75 | 3264.34 | 528.47 | 3286.35 | 0.00      |                                        |
| 12600.00 | 90.56 | 359.76 | 8998.77 | 3364.33 | 528.05 | 3386.20 | 0.00      |                                        |

Hot Potato 26-23 Fed 232H



**Well:** Hot Potato 26-23 Fed 232H  
**County:** Eddy  
**Wellbore:** Permit Plan  
**Design:** Permit Plan #1

**Geodetic System:** US State Plane 1983  
**Datum:** North American Datum 1927  
**Ellipsoid:** Clarke 1866  
**Zone:** 3001 - NM East (NAD83)

| MD       | INC   | AZI    | TVD     | NS       | EW     | VS       | DLS       | Comment |
|----------|-------|--------|---------|----------|--------|----------|-----------|---------|
| (ft)     | (°)   | (°)    | (ft)    | (ft)     | (ft)   | (ft)     | (°/100ft) |         |
| 12700.00 | 90.56 | 359.76 | 8997.79 | 3464.33  | 527.63 | 3486.06  | 0.00      |         |
| 12800.00 | 90.56 | 359.76 | 8996.80 | 3564.32  | 527.21 | 3585.91  | 0.00      |         |
| 12900.00 | 90.56 | 359.76 | 8995.82 | 3664.32  | 526.79 | 3685.76  | 0.00      |         |
| 13000.00 | 90.56 | 359.76 | 8994.84 | 3764.31  | 526.37 | 3785.61  | 0.00      |         |
| 13100.00 | 90.56 | 359.76 | 8993.86 | 3864.30  | 525.96 | 3885.47  | 0.00      |         |
| 13200.00 | 90.56 | 359.76 | 8992.88 | 3964.30  | 525.54 | 3985.32  | 0.00      |         |
| 13300.00 | 90.56 | 359.76 | 8991.90 | 4064.29  | 525.12 | 4085.17  | 0.00      |         |
| 13400.00 | 90.56 | 359.76 | 8990.91 | 4164.29  | 524.70 | 4185.03  | 0.00      |         |
| 13500.00 | 90.56 | 359.76 | 8989.93 | 4264.28  | 524.28 | 4284.88  | 0.00      |         |
| 13600.00 | 90.56 | 359.76 | 8988.95 | 4364.28  | 523.86 | 4384.73  | 0.00      |         |
| 13700.00 | 90.56 | 359.76 | 8987.97 | 4464.27  | 523.44 | 4484.59  | 0.00      |         |
| 13800.00 | 90.56 | 359.76 | 8986.99 | 4564.26  | 523.02 | 4584.44  | 0.00      |         |
| 13900.00 | 90.56 | 359.76 | 8986.00 | 4664.26  | 522.60 | 4684.29  | 0.00      |         |
| 14000.00 | 90.56 | 359.76 | 8985.02 | 4764.25  | 522.18 | 4784.15  | 0.00      |         |
| 14100.00 | 90.56 | 359.76 | 8984.04 | 4864.25  | 521.76 | 4884.00  | 0.00      |         |
| 14200.00 | 90.56 | 359.76 | 8983.06 | 4964.24  | 521.34 | 4983.85  | 0.00      |         |
| 14300.00 | 90.56 | 359.76 | 8982.08 | 5064.24  | 520.92 | 5083.70  | 0.00      |         |
| 14400.00 | 90.56 | 359.76 | 8981.10 | 5164.23  | 520.50 | 5183.56  | 0.00      |         |
| 14500.00 | 90.56 | 359.76 | 8980.11 | 5264.22  | 520.08 | 5283.41  | 0.00      |         |
| 14600.00 | 90.56 | 359.76 | 8979.13 | 5364.22  | 519.66 | 5383.26  | 0.00      |         |
| 14700.00 | 90.56 | 359.76 | 8978.15 | 5464.21  | 519.25 | 5483.12  | 0.00      |         |
| 14800.00 | 90.56 | 359.76 | 8977.17 | 5564.21  | 518.83 | 5582.97  | 0.00      |         |
| 14900.00 | 90.56 | 359.76 | 8976.19 | 5664.20  | 518.41 | 5682.82  | 0.00      |         |
| 15000.00 | 90.56 | 359.76 | 8975.20 | 5764.20  | 517.99 | 5782.68  | 0.00      |         |
| 15100.00 | 90.56 | 359.76 | 8974.22 | 5864.19  | 517.57 | 5882.53  | 0.00      |         |
| 15200.00 | 90.56 | 359.76 | 8973.24 | 5964.18  | 517.15 | 5982.38  | 0.00      |         |
| 15300.00 | 90.56 | 359.76 | 8972.26 | 6064.18  | 516.73 | 6082.24  | 0.00      |         |
| 15400.00 | 90.56 | 359.76 | 8971.28 | 6164.17  | 516.31 | 6182.09  | 0.00      |         |
| 15500.00 | 90.56 | 359.76 | 8970.30 | 6264.17  | 515.89 | 6281.94  | 0.00      |         |
| 15600.00 | 90.56 | 359.76 | 8969.31 | 6364.16  | 515.47 | 6381.80  | 0.00      |         |
| 15700.00 | 90.56 | 359.76 | 8968.33 | 6464.16  | 515.05 | 6481.65  | 0.00      |         |
| 15800.00 | 90.56 | 359.76 | 8967.35 | 6564.15  | 514.63 | 6581.50  | 0.00      |         |
| 15900.00 | 90.56 | 359.76 | 8966.37 | 6664.14  | 514.21 | 6681.35  | 0.00      |         |
| 16000.00 | 90.56 | 359.76 | 8965.39 | 6764.14  | 513.79 | 6781.21  | 0.00      |         |
| 16100.00 | 90.56 | 359.76 | 8964.41 | 6864.13  | 513.37 | 6881.06  | 0.00      |         |
| 16200.00 | 90.56 | 359.76 | 8963.42 | 6964.13  | 512.95 | 6980.91  | 0.00      |         |
| 16300.00 | 90.56 | 359.76 | 8962.44 | 7064.12  | 512.53 | 7080.77  | 0.00      |         |
| 16400.00 | 90.56 | 359.76 | 8961.46 | 7164.12  | 512.12 | 7180.62  | 0.00      |         |
| 16500.00 | 90.56 | 359.76 | 8960.48 | 7264.11  | 511.70 | 7280.47  | 0.00      |         |
| 16600.00 | 90.56 | 359.76 | 8959.50 | 7364.10  | 511.28 | 7380.33  | 0.00      |         |
| 16700.00 | 90.56 | 359.76 | 8958.51 | 7464.10  | 510.86 | 7480.18  | 0.00      |         |
| 16800.00 | 90.56 | 359.76 | 8957.53 | 7564.09  | 510.44 | 7580.03  | 0.00      |         |
| 16900.00 | 90.56 | 359.76 | 8956.55 | 7664.09  | 510.02 | 7679.89  | 0.00      |         |
| 17000.00 | 90.56 | 359.76 | 8955.57 | 7764.08  | 509.60 | 7779.74  | 0.00      |         |
| 17100.00 | 90.56 | 359.76 | 8954.59 | 7864.08  | 509.18 | 7879.59  | 0.00      |         |
| 17200.00 | 90.56 | 359.76 | 8953.61 | 7964.07  | 508.76 | 7979.45  | 0.00      |         |
| 17300.00 | 90.56 | 359.76 | 8952.62 | 8064.07  | 508.34 | 8079.30  | 0.00      |         |
| 17400.00 | 90.56 | 359.76 | 8951.64 | 8164.06  | 507.92 | 8179.15  | 0.00      |         |
| 17500.00 | 90.56 | 359.76 | 8950.66 | 8264.05  | 507.50 | 8279.00  | 0.00      |         |
| 17600.00 | 90.56 | 359.76 | 8949.68 | 8364.05  | 507.08 | 8378.86  | 0.00      |         |
| 17700.00 | 90.56 | 359.76 | 8948.70 | 8464.04  | 506.66 | 8478.71  | 0.00      |         |
| 17800.00 | 90.56 | 359.76 | 8947.71 | 8564.04  | 506.24 | 8578.56  | 0.00      |         |
| 17900.00 | 90.56 | 359.76 | 8946.73 | 8664.03  | 505.82 | 8678.42  | 0.00      |         |
| 18000.00 | 90.56 | 359.76 | 8945.75 | 8764.03  | 505.41 | 8778.27  | 0.00      |         |
| 18100.00 | 90.56 | 359.76 | 8944.77 | 8864.02  | 504.99 | 8878.12  | 0.00      |         |
| 18200.00 | 90.56 | 359.76 | 8943.79 | 8964.01  | 504.57 | 8977.98  | 0.00      |         |
| 18300.00 | 90.56 | 359.76 | 8942.81 | 9064.01  | 504.15 | 9077.83  | 0.00      |         |
| 18400.00 | 90.56 | 359.76 | 8941.82 | 9164.00  | 503.73 | 9177.68  | 0.00      |         |
| 18500.00 | 90.56 | 359.76 | 8940.84 | 9264.00  | 503.31 | 9277.54  | 0.00      |         |
| 18600.00 | 90.56 | 359.76 | 8939.86 | 9363.99  | 502.89 | 9377.39  | 0.00      |         |
| 18700.00 | 90.56 | 359.76 | 8938.88 | 9463.99  | 502.47 | 9477.24  | 0.00      |         |
| 18800.00 | 90.56 | 359.76 | 8937.90 | 9563.98  | 502.05 | 9577.09  | 0.00      |         |
| 18900.00 | 90.56 | 359.76 | 8936.91 | 9663.97  | 501.63 | 9676.95  | 0.00      |         |
| 19000.00 | 90.56 | 359.76 | 8935.93 | 9763.97  | 501.21 | 9776.80  | 0.00      |         |
| 19100.00 | 90.56 | 359.76 | 8934.95 | 9863.96  | 500.79 | 9876.65  | 0.00      |         |
| 19200.00 | 90.56 | 359.76 | 8933.97 | 9963.96  | 500.37 | 9976.51  | 0.00      |         |
| 19300.00 | 90.56 | 359.76 | 8932.99 | 10063.95 | 499.95 | 10076.36 | 0.00      |         |
| 19319.25 | 90.56 | 359.76 | 8932.80 | 10083.20 | 499.87 | 10095.59 | 0.00      | Exit    |
| 19399.25 | 90.56 | 359.76 | 8932.00 | 10163.20 | 499.59 | 10175.47 | 0.00      | BHL     |



**Well:** Hot Potato 26-23 Fed 232H

**County:** Eddy

**Wellbore:** Permit Plan

**Design:** Permit Plan #1

**Geodetic System:** US State Plane 1983

**Datum:** North American Datum 1927

**Ellipsoid:** Clarke 1866

**Zone:** 3001 - NM East (NAD83)

| MD   | INC | AZI | TVD  | NS   | EW   | VS   | DLS       | Comment |
|------|-----|-----|------|------|------|------|-----------|---------|
| (ft) | (°) | (°) | (ft) | (ft) | (ft) | (ft) | (°/100ft) |         |

**Well:** Hot Potato 26-23 Fed 232H  
**County:** Eddy  
**Wellbore:** Permit Plan  
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**Geodetic System:** US State Plane 1983  
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| MD   | INC | AZI | TVD  | NS   | EW   | VS   | DLS       | Comment |
|------|-----|-----|------|------|------|------|-----------|---------|
| (ft) | (°) | (°) | (ft) | (ft) | (ft) | (ft) | (°/100ft) |         |



**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 102465

CONDITIONS

|                                                                                                       |                                                      |
|-------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| Operator:<br>DEVON ENERGY PRODUCTION COMPANY, LP<br>333 West Sheridan Ave.<br>Oklahoma City, OK 73102 | OGRID:<br>6137                                       |
|                                                                                                       | Action Number:<br>102465                             |
|                                                                                                       | Action Type:<br>[C-103] NOI Change of Plans (C-103A) |

CONDITIONS

|            |                                                 |                |
|------------|-------------------------------------------------|----------------|
| Created By | Condition                                       | Condition Date |
| kpickford  | Adhere to previous NMOCD Conditions of Approval | 4/29/2022      |