

|                                                                                                                                                                                                                                                          |                                                                                                                |                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Santa Fe Main Office<br>Phone: (505) 476-3441 Fax: (55) 476-3462<br>General Information<br>Phone: (505) 629-6116<br><br>Online Phone Directory Visit:<br><a href="https://www.emnrd.nm.gov/ocd/contact-us/">https://www.emnrd.nm.gov/ocd/contact-us/</a> | State of New Mexico<br>Energy, Minerals & Natural Resources Department<br><br><b>OIL CONSERVATION DIVISION</b> | <b>C-104</b><br>Revised July 9, 2024<br>Submit Electronically<br>Via OCD Permitting |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|

## REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

### Section 1 - Operator and Well Information

|                                                                                                                                                                                                                                                       |                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Submittal Type: <input type="checkbox"/> Test Allowable (C-104RT) <input checked="" type="checkbox"/> New Well (C-104NW) <input type="checkbox"/> Recomplete (C-104RC) <input type="checkbox"/> Pay Add (C-104RC)<br><input type="checkbox"/> Amended |                          |
| Operator Name: DJR OPERATING LLC                                                                                                                                                                                                                      | OGRID: 371838            |
| Property Name and Well Number: NAGEEZI UNIT 217H                                                                                                                                                                                                      | Property Code: 325268    |
| Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input checked="" type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal                                                                                     | API Number: 30-045-38297 |
| Pool Name: NAGEEZI UNIT MANCOS OIL                                                                                                                                                                                                                    | Pool Code: 98080         |

### Section 2 – Surface Location

| UL | Section | Township | Range | Lot | Ft. from N/S | Ft. from E/W | Latitude  | Longitude   | County   |
|----|---------|----------|-------|-----|--------------|--------------|-----------|-------------|----------|
| L  | 26      | 24N      | 9W    |     | 1724 SOUTH   | 762 WEST     | 36.282537 | -107.765386 | SAN JUAN |

### Section 3 – Completion Information

|                             |                          |                               |                               |
|-----------------------------|--------------------------|-------------------------------|-------------------------------|
| Producing Method<br>FLOWING | Ready Date<br>11/13/2024 | Perforations MD<br>5755-17951 | Perforations TVD<br>5355-5198 |
|-----------------------------|--------------------------|-------------------------------|-------------------------------|

### Section 4 – Action IDs for Submissions and Order Numbers

| List Action IDs for Drilling Sundries                                                                                         | Was an Order required/needed (Y/N), if yes list Order number:                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| C-104 RT Action ID (if C-104NW): 388487                                                                                       | Communitization Agreement <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No.                                          |
| Surface Casing Action ID: 347827                                                                                              | Unit: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No, Order No. R-13856 / R-13856A                                           |
| Intermediate 1 Casing Action ID: 389391                                                                                       | Compulsory Pooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No.                                                |
| Intermediate 2 Casing Action ID:                                                                                              | Down Hole Commingling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No.                                             |
| Production Casing Action ID: 366105                                                                                           | Surface Commingling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No.                                               |
| All casing was pressure tested in accordance with NMAC<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Non-standard Location: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Common ownership<br>Order No. |
| Liner 1 Action ID: 366105                                                                                                     | Non-standard Proration: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No.                                            |
| Casing was installed prior to OCD's Action ID system (Y/N): N                                                                 | Simultaneous Dedication: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No.                                           |

### Section 5 - Operator Signature and Certification

|                                                                                                                                                                                                                                |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| <input checked="" type="checkbox"/> I hereby certify that the required Water Use Report has been, or will be, submitted for this well's completion.                                                                            |                    |
| <input checked="" type="checkbox"/> I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this well's completion.                                                                        |                    |
| <input checked="" type="checkbox"/> 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. |                    |
| Name<br>Shaw-Marie Ford                                                                                                                                                                                                        |                    |
| Title<br>Regulatory Specialist                                                                                                                                                                                                 | Date<br>12/12/2024 |

|                                                          |                                                                                                     |                      |                                                                                                                                         |
|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| C-102<br><br>Submit Electronically<br>Via OCD Permitting | State of New Mexico<br>Energy, Minerals & Natural Resources Department<br>OIL CONSERVATION DIVISION | Revised July 9, 2024 |                                                                                                                                         |
|                                                          |                                                                                                     | Submittal Type:      | <input type="checkbox"/> Initial Submittal<br><input type="checkbox"/> Amended Report<br><input checked="" type="checkbox"/> As Drilled |

WELL LOCATION INFORMATION

|                                                                                                                                                        |                                     |                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| API Number<br>30-045-38297                                                                                                                             | Pool Code<br>38080                  | Pool Name<br>NAGEEZI UNIT MANCOS OIL POOL                                                                                                                                    |
| Property Code<br>325268                                                                                                                                | Property Name<br>NAGEEZI UNIT       | Well Number<br>217H                                                                                                                                                          |
| OGRID No.<br>371838                                                                                                                                    | Operator Name<br>DJR OPERATING, LLC | Ground Level Elevation<br>6826'                                                                                                                                              |
| Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input checked="" type="checkbox"/> Tribal <input type="checkbox"/> Federal |                                     | Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input checked="" type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal |

Surface Location (SHL)

| UL | Section | Township | Range | Lot | Ft from the N/S | Ft from the E/W | Latitude     | Longitude     | County   |
|----|---------|----------|-------|-----|-----------------|-----------------|--------------|---------------|----------|
| L  | 26      | 24N      | 9W    |     | 1724' SOUTH     | 762' WEST       | 36.282537° N | 107.765385° W | SAN JUAN |

Bottom Hole Location (BHL)

| UL | Section | Township | Range | Lot | Ft from the N/S | Ft from the E/W | Latitude     | Longitude     | County   |
|----|---------|----------|-------|-----|-----------------|-----------------|--------------|---------------|----------|
| H  | 1       | 23N      | 9W    |     | 1378' NORTH     | 219' EAST       | 36.259753° N | 107.732931° W | SAN JUAN |

|                                                                                                                                                                                                                                                                                         |                                                                                                    |                   |                                        |                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------|----------------------------------------|--------------------|
| Dedicated Acres<br>PENETRATED SPACING UNIT;<br>SEC 26: NW/SW, NE/SW, SE/SW & SW/SE (160 AC.); SEC 35:<br>NW/NE, NE/NE & SE/NE (120 AC.); SEC 36: SW/NW, NW/SW,<br>NE/SW, SE/SW, NW/SE, SW/SE & SE/SE (280 AC.); SEC 1: LOT<br>6, LOT 5, LOT 8, LOT 1 & SE/NE (110.31 AC) = 670.31 ACRES | Infill or Defining Well                                                                            | Defining Well API | Overlapping Spacing<br>Unit (Y/N)<br>N | Consolidation Code |
| Order Numbers: R-13856 R13856A                                                                                                                                                                                                                                                          | Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No |                   |                                        |                    |

Kick Off Point (KOP)

| UL | Section | Township | Range | Lot | Ft from the N/S | Ft from the E/W | Latitude     | Longitude     | County   |
|----|---------|----------|-------|-----|-----------------|-----------------|--------------|---------------|----------|
| L  | 26      | 24N      | 9W    |     | 2183' SOUTH     | 983' WEST       | 36.283846° N | 107.764756° W | SAN JUAN |

Fist Take Point (FTP)

| UL | Section | Township | Range | Lot | Ft from the N/S | Ft from the E/W | Latitude     | Longitude     | County   |
|----|---------|----------|-------|-----|-----------------|-----------------|--------------|---------------|----------|
| L  | 26      | 24N      | 9W    |     | 1941' SOUTH     | 1210' WEST      | 36.283178° N | 107.763835° W | SAN JUAN |

Last Take Point (LTP)

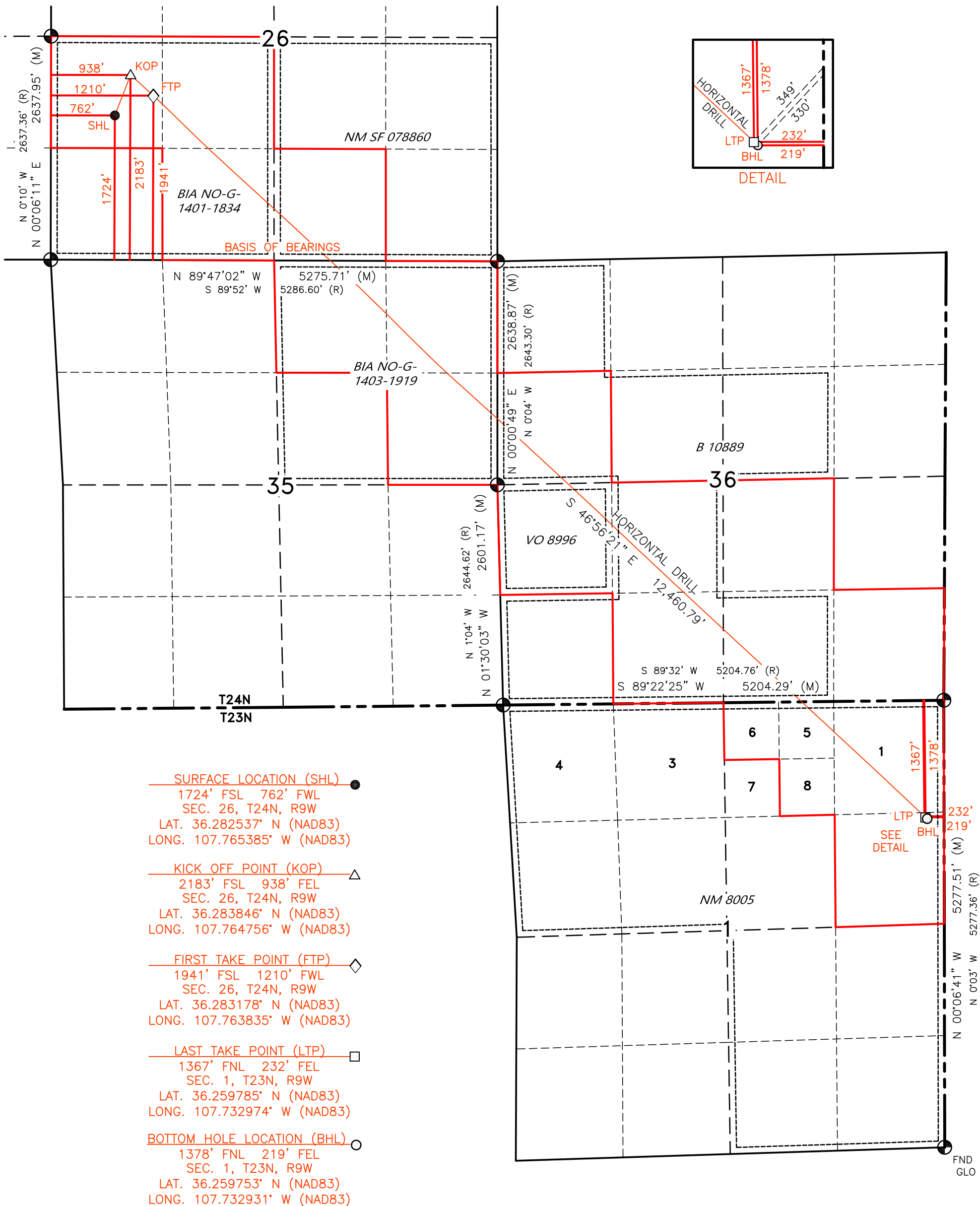
| UL | Section | Township | Range | Lot | Ft from the N/S | Ft from the E/W | Latitude     | Longitude     | County   |
|----|---------|----------|-------|-----|-----------------|-----------------|--------------|---------------|----------|
| H  | 1       | 23N      | 9W    |     | 1367' NORTH     | 232' EAST       | 36.259785° N | 107.732974° W | SAN JUAN |

|                                                      |                                                                                                    |                        |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------|
| Unitized Area or Area of Uniform Interest<br>NAGEEZI | Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical | Ground Floor Elevation |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------|

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>OPERATOR CERTIFICATIONS</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <div><div>Shaw-Marie Ford</div><div>Signature</div></div> <div><div>9/4/2024</div><div>Date</div></div> <div><div>Shaw-Marie Ford</div><div>Printed Name</div></div> <div><div>sford@enduringresources.com</div><div>E-mail Address</div></div> | <p>SURVEYOR CERTIFICATIONS</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <div></div> <div><div colspan="2">Signature and Seal of Professional Surveyor:</div></div> <div><div>Certificate Number</div><div>11393</div></div> <div><div>Date of Survey</div><div>AUGUST 26, 2024</div></div> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Note: 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.

FND 2.5" BC  
GLO 1933





**Well:** Nageezi Unit 217H  
**Site:** Nageezi Unit (213, 214, 215, 216, 217 & 218)  
**Project:** San Juan County, New Mexico NAD83 NM W  
**Design:** MWD surveys  
**Rig:** Ensign 140

# ANNOTATIONS SURVEYS

| MD       | Inc   | Azi     | TVD     | +N/-S    | +E/-W   | Vsect    | Annotation                              |
|----------|-------|---------|---------|----------|---------|----------|-----------------------------------------|
| 439.00   | 1.26  | 168.740 | 438.96  | -4.73    | 0.94    | 3.92     | MWD surveys                             |
| 5507.64  | 69.98 | 132.137 | 5323.00 | 233.84   | 456.73  | 174.47   | FTP @ 5507.64 MD 5323.00 TVD            |
| 5635.00  | 83.83 | 135.671 | 5348.25 | 148.45   | 547.26  | 298.92   | 9 5/8" Casing @ 5635.00 MD 5348.25 TVD  |
| 17960.00 | 90.84 | 131.450 | 5197.89 | -8263.62 | 9549.12 | 12619.48 | Survey @ 17960.00 MD 5197.89 TVD        |
| 17975.80 | 90.84 | 131.450 | 5197.66 | -8274.07 | 9560.97 | 12635.27 | LTP @ 17975.80 MD 5197.66 TVD           |
| 17993.00 | 90.84 | 131.450 | 5197.41 | -8285.46 | 9573.86 | 12652.46 | 330 ppd @ 17993.00 MD 5197.41 TVD       |
| 18020.00 | 90.84 | 131.450 | 5197.01 | -8303.33 | 9594.09 | 12679.45 | Survey proj. to 18020.00 MD 5197.01 TVD |

Geodetic System: US State Plane 1983  
 Datum: North American Datum 1983  
 Ellipsoid: GRS 1980  
 Zone: New Mexico Western Zone  
 System Datum: Mean Sea Level  
 Depth Reference: RKB=6826+23.5 @ 6849.50ft (Ensign 140)

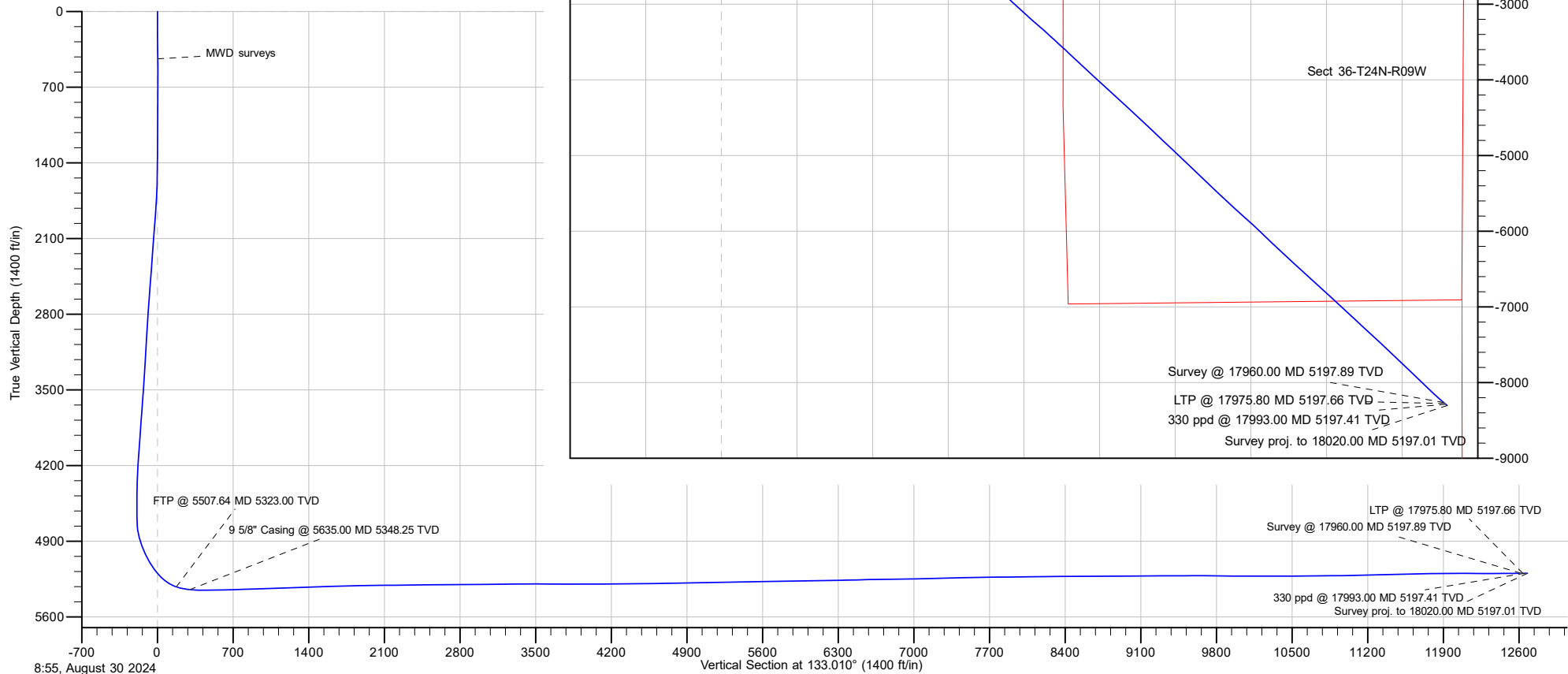
Surface location:  
 Northing 1922149.78 Easting 2743117.99 Latitude 36.28253700 Longitude -107.76538500

Total Corr (M=>G): To convert a Magnetic Direction to a Grid Direction, Add 8.454°



Azimuths to Grid North  
 True North: -0.04°  
 Magnetic North: 8.45°

Magnetic Field  
 Strength: 49029.9nT  
 Dip Angle: 62.72°  
 Date: 6/16/2024  
 Model: IGRF2020



8:55, August 30 2024



## Survey Report



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

|                    |                                        |                      |                |
|--------------------|----------------------------------------|----------------------|----------------|
| <b>Project</b>     | San Juan County, New Mexico NAD83 NM W |                      |                |
| <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 Western Zone                |                      |                |

|                       |                                              |              |                   |            |               |
|-----------------------|----------------------------------------------|--------------|-------------------|------------|---------------|
| Site                  | Nageezi Unit (213, 214, 215, 216, 217 & 218) |              |                   |            |               |
| Site Position:        |                                              | Northing:    | 1,922,205.14 usft | Latitude:  | 36.28268900   |
| From:                 | Lat/Long                                     | Easting:     | 2,743,140.65 usft | Longitude: | -107.76530800 |
| Position Uncertainty: | 0.00 ft                                      | Slot Radius: | 13-3/16 "         |            |               |

| Well                 |  |       |         |                     |  |                   | Nageezi Unit 217H, Surf loc: 1724 FSL 762 FWL Section 26-T24N-R09W |               |  |                   |  |            |  |
|----------------------|--|-------|---------|---------------------|--|-------------------|--------------------------------------------------------------------|---------------|--|-------------------|--|------------|--|
| Well Position        |  | +N/-S | 0.00 ft | Northing:           |  | 1,922,149.79 usft |                                                                    | Latitude:     |  | 36.28253700       |  |            |  |
|                      |  | +E/-W | 0.00 ft |                     |  | Easting:          |                                                                    |               |  | 2,743,117.99 usft |  | Longitude: |  |
| Position Uncertainty |  |       | 0.00 ft | Wellhead Elevation: |  | ft                |                                                                    | Ground Level: |  | 6,826.00 ft       |  |            |  |
| Grid Convergence:    |  |       | 0.040 ° |                     |  |                   |                                                                    |               |  |                   |  |            |  |

|                  |                   |                    |                        |                      |                            |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| <b>Wellbore</b>  | Original Hole     |                    |                        |                      |                            |
| <b>Magnetics</b> | <b>Model Name</b> | <b>Sample Date</b> | <b>Declination (°)</b> | <b>Dip Angle (°)</b> | <b>Field Strength (nT)</b> |
|                  | IGRF2020          | 6/16/2024          | 8.494                  | 62.721               | 49,029.90094596            |

|                          |                              |                   |                   |                      |      |
|--------------------------|------------------------------|-------------------|-------------------|----------------------|------|
| <b>Design</b>            | MWD surveys                  |                   |                   |                      |      |
| <b>Audit Notes:</b>      |                              |                   |                   |                      |      |
| <b>Version:</b>          | 1.0                          | <b>Phase:</b>     | ACTUAL            | <b>Tie On Depth:</b> | 0.00 |
| <b>Vertical Section:</b> | <b>Depth From (TVD) (ft)</b> | <b>+N/-S (ft)</b> | <b>+E/-W (ft)</b> | <b>Direction (°)</b> |      |
|                          | 0.00                         | 0.00              | 0.00              | 133.010              |      |

|                       |                |                            |                  |                     |  |
|-----------------------|----------------|----------------------------|------------------|---------------------|--|
| <b>Survey Program</b> | <b>Date</b>    | 8/30/2024                  |                  |                     |  |
| <b>From (ft)</b>      | <b>To (ft)</b> | <b>Survey (Wellbore)</b>   | <b>Tool Name</b> | <b>Description</b>  |  |
| 439.00                | 5,575.00       | MWD int (Original Hole)    | MWD              | OWSG MWD - Standard |  |
| 5,695.00              | 17,960.00      | MWD (Original Hole)        | MWD              | OWSG MWD - Standard |  |
| 18,020.00             | 18,020.00      | Projection (Original Hole) | MWD              | OWSG MWD - Standard |  |

|                            |                        |                    |                            |                   |                   |                              |                              |                             |                            |
|----------------------------|------------------------|--------------------|----------------------------|-------------------|-------------------|------------------------------|------------------------------|-----------------------------|----------------------------|
| <b>Survey</b>              |                        |                    |                            |                   |                   |                              |                              |                             |                            |
| <b>Measured Depth (ft)</b> | <b>Inclination (°)</b> | <b>Azimuth (°)</b> | <b>Vertical Depth (ft)</b> | <b>+N/-S (ft)</b> | <b>+E/-W (ft)</b> | <b>Vertical Section (ft)</b> | <b>Dogleg Rate (°/100ft)</b> | <b>Build Rate (°/100ft)</b> | <b>Turn Rate (°/100ft)</b> |
| 0.00                       | 0.00                   | 0.000              | 0.00                       | 0.00              | 0.00              | 0.00                         | 0.00                         | 0.00                        | 0.00                       |
| 439.00                     | 1.26                   | 168.740            | 438.96                     | -4.73             | 0.94              | 3.92                         | 0.29                         | 0.29                        | 0.00                       |
| <b>MWD surveys</b>         |                        |                    |                            |                   |                   |                              |                              |                             |                            |
| 484.00                     | 1.42                   | 160.860            | 483.95                     | -5.75             | 1.22              | 4.81                         | 0.54                         | 0.36                        | -17.51                     |
| 574.00                     | 0.36                   | 321.310            | 573.94                     | -6.58             | 1.41              | 5.52                         | 1.96                         | -1.18                       | 178.28                     |
| 663.00                     | 0.26                   | 307.160            | 662.94                     | -6.24             | 1.08              | 5.04                         | 0.14                         | -0.11                       | -15.90                     |
| 753.00                     | 0.49                   | 316.700            | 752.94                     | -5.84             | 0.65              | 4.45                         | 0.26                         | 0.26                        | 10.60                      |
| 842.00                     | 0.34                   | 330.000            | 841.94                     | -5.33             | 0.26              | 3.82                         | 0.20                         | -0.17                       | 14.94                      |



## Survey Report



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Survey              |                 |             |                     |            |            |                       |                       |                      |                     |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| 932.00              | 0.62            | 310.890     | 931.94              | -4.78      | -0.25      | 3.08                  | 0.35                  | 0.31                 | -21.23              |
| 1,021.00            | 0.41            | 289.810     | 1,020.93            | -4.36      | -0.91      | 2.31                  | 0.31                  | -0.24                | -23.69              |
| 1,113.00            | 0.49            | 273.570     | 1,112.93            | -4.22      | -1.61      | 1.70                  | 0.16                  | 0.09                 | -17.65              |
| 1,209.00            | 0.81            | 259.190     | 1,208.92            | -4.32      | -2.69      | 0.98                  | 0.37                  | 0.33                 | -14.98              |
| 1,302.00            | 0.71            | 253.750     | 1,301.92            | -4.61      | -3.89      | 0.30                  | 0.13                  | -0.11                | -5.85               |
| 1,396.00            | 0.63            | 250.600     | 1,395.91            | -4.94      | -4.93      | -0.24                 | 0.09                  | -0.09                | -3.35               |
| 1,488.00            | 0.44            | 260.970     | 1,487.90            | -5.16      | -5.76      | -0.69                 | 0.23                  | -0.21                | 11.27               |
| 1,582.00            | 2.73            | 16.170      | 1,581.87            | -3.07      | -5.49      | -1.92                 | 3.13                  | 2.44                 | 122.55              |
| 1,673.00            | 6.24            | 17.330      | 1,672.58            | 3.73       | -3.42      | -5.04                 | 3.86                  | 3.86                 | 1.27                |
| 1,764.00            | 9.14            | 20.800      | 1,762.75            | 15.21      | 0.63       | -9.92                 | 3.23                  | 3.19                 | 3.81                |
| 1,856.00            | 10.53           | 20.070      | 1,853.40            | 29.94      | 6.11       | -15.96                | 1.52                  | 1.51                 | -0.79               |
| 1,949.00            | 10.55           | 19.760      | 1,944.83            | 45.94      | 11.90      | -22.63                | 0.06                  | 0.02                 | -0.33               |
| 2,039.00            | 12.40           | 20.340      | 2,033.02            | 62.75      | 18.04      | -29.61                | 2.06                  | 2.06                 | 0.64                |
| 2,128.00            | 12.67           | 24.620      | 2,119.90            | 80.59      | 25.43      | -36.37                | 1.09                  | 0.30                 | 4.81                |
| 2,217.00            | 12.08           | 22.720      | 2,206.84            | 98.05      | 33.10      | -42.68                | 0.81                  | -0.66                | -2.13               |
| 2,307.00            | 11.72           | 21.900      | 2,294.90            | 115.22     | 40.14      | -49.24                | 0.44                  | -0.40                | -0.91               |
| 2,397.00            | 11.47           | 21.170      | 2,383.07            | 132.04     | 46.78      | -55.86                | 0.32                  | -0.28                | -0.81               |
| 2,486.00            | 11.47           | 22.030      | 2,470.29            | 148.50     | 53.30      | -62.32                | 0.19                  | 0.00                 | 0.97                |
| 2,575.00            | 11.27           | 21.170      | 2,557.54            | 164.81     | 59.76      | -68.72                | 0.29                  | -0.22                | -0.97               |
| 2,665.00            | 11.00           | 21.360      | 2,645.85            | 181.01     | 66.06      | -75.16                | 0.30                  | -0.30                | 0.21                |
| 2,755.00            | 10.07           | 21.230      | 2,734.33            | 196.34     | 72.04      | -81.25                | 1.03                  | -1.03                | -0.14               |
| 2,844.00            | 10.92           | 20.300      | 2,821.84            | 211.50     | 77.78      | -87.39                | 0.97                  | 0.96                 | -1.04               |
| 2,933.00            | 10.04           | 19.550      | 2,909.35            | 226.72     | 83.30      | -93.74                | 1.00                  | -0.99                | -0.84               |
| 3,023.00            | 10.76           | 26.790      | 2,997.88            | 241.61     | 89.71      | -99.21                | 1.66                  | 0.80                 | 8.04                |
| 3,112.00            | 12.09           | 27.270      | 3,085.11            | 257.31     | 97.73      | -104.06               | 1.50                  | 1.49                 | 0.54                |
| 3,202.00            | 11.42           | 26.350      | 3,173.23            | 273.67     | 106.00     | -109.17               | 0.77                  | -0.74                | -1.02               |
| 3,291.00            | 10.23           | 26.220      | 3,260.64            | 288.66     | 113.41     | -113.98               | 1.34                  | -1.34                | -0.15               |
| 3,381.00            | 10.98           | 22.590      | 3,349.10            | 303.74     | 120.23     | -119.27               | 1.12                  | 0.83                 | -4.03               |
| 3,470.00            | 10.00           | 22.490      | 3,436.61            | 318.71     | 126.44     | -124.94               | 1.10                  | -1.10                | -0.11               |
| 3,560.00            | 10.94           | 19.990      | 3,525.12            | 333.95     | 132.35     | -131.02               | 1.16                  | 1.04                 | -2.78               |
| 3,649.00            | 11.24           | 20.500      | 3,612.45            | 350.01     | 138.27     | -137.64               | 0.35                  | 0.34                 | 0.57                |
| 3,739.00            | 11.00           | 21.260      | 3,700.76            | 366.23     | 144.46     | -144.18               | 0.31                  | -0.27                | 0.84                |
| 3,828.00            | 10.45           | 19.920      | 3,788.21            | 381.73     | 150.29     | -150.49               | 0.68                  | -0.62                | -1.51               |
| 3,918.00            | 11.09           | 21.200      | 3,876.62            | 397.48     | 156.20     | -156.91               | 0.76                  | 0.71                 | 1.42                |
| 4,007.00            | 10.25           | 22.530      | 3,964.08            | 412.77     | 162.33     | -162.86               | 0.98                  | -0.94                | 1.49                |
| 4,097.00            | 10.74           | 17.780      | 4,052.58            | 428.15     | 167.96     | -169.24               | 1.10                  | 0.54                 | -5.28               |
| 4,186.00            | 10.50           | 18.840      | 4,140.06            | 443.73     | 173.11     | -176.09               | 0.35                  | -0.27                | 1.19                |
| 4,276.00            | 8.02            | 21.710      | 4,228.88            | 457.32     | 178.08     | -181.73               | 2.80                  | -2.76                | 3.19                |
| 4,366.00            | 5.47            | 19.820      | 4,318.25            | 467.19     | 181.86     | -185.70               | 2.84                  | -2.83                | -2.10               |
| 4,455.00            | 2.94            | 18.860      | 4,407.00            | 473.34     | 184.03     | -188.31               | 2.84                  | -2.84                | -1.08               |
| 4,545.00            | 0.54            | 5.120       | 4,496.95            | 475.95     | 184.82     | -189.51               | 2.69                  | -2.67                | -15.27              |
| 4,635.00            | 0.22            | 22.000      | 4,586.95            | 476.53     | 184.92     | -189.84               | 0.37                  | -0.36                | 18.76               |
| 4,724.00            | 0.03            | 43.780      | 4,675.95            | 476.71     | 185.00     | -189.90               | 0.22                  | -0.21                | 24.47               |





## Survey Report



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Survey                                 |                 |             |                     |            |            |                       |                       |                      |                     |
|----------------------------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| Measured Depth (ft)                    | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| 4,814.00                               | 4.84            | 127.990     | 4,765.84            | 474.39     | 188.01     | -186.11               | 5.37                  | 5.34                 | 93.57               |
| 4,858.00                               | 9.64            | 127.840     | 4,809.48            | 470.98     | 192.39     | -180.59               | 10.91                 | 10.91                | -0.34               |
| 4,903.00                               | 13.83           | 125.250     | 4,853.53            | 465.57     | 199.76     | -171.50               | 9.38                  | 9.31                 | -5.76               |
| 4,948.00                               | 17.68           | 128.490     | 4,896.83            | 458.21     | 209.50     | -159.36               | 8.77                  | 8.56                 | 7.20                |
| 4,993.00                               | 20.33           | 131.790     | 4,939.37            | 448.74     | 220.68     | -144.73               | 6.35                  | 5.89                 | 7.33                |
| 5,038.00                               | 22.90           | 133.730     | 4,981.21            | 437.48     | 232.84     | -128.16               | 5.93                  | 5.71                 | 4.31                |
| 5,082.00                               | 25.60           | 135.470     | 5,021.32            | 424.78     | 245.69     | -110.09               | 6.35                  | 6.14                 | 3.95                |
| 5,127.00                               | 28.13           | 134.460     | 5,061.46            | 410.42     | 260.09     | -89.77                | 5.71                  | 5.62                 | -2.24               |
| 5,172.00                               | 30.85           | 132.740     | 5,100.63            | 395.15     | 276.13     | -67.63                | 6.33                  | 6.04                 | -3.82               |
| 5,217.00                               | 34.23           | 132.270     | 5,138.56            | 378.81     | 293.98     | -43.43                | 7.53                  | 7.51                 | -1.04               |
| 5,262.00                               | 37.26           | 132.270     | 5,175.08            | 361.13     | 313.43     | -17.14                | 6.73                  | 6.73                 | 0.00                |
| 5,306.00                               | 41.21           | 131.510     | 5,209.15            | 342.55     | 334.15     | 10.68                 | 9.04                  | 8.98                 | -1.73               |
| 5,351.00                               | 47.05           | 131.190     | 5,241.44            | 321.87     | 357.66     | 41.98                 | 12.99                 | 12.98                | -0.71               |
| 5,396.00                               | 53.62           | 131.380     | 5,270.15            | 299.02     | 383.68     | 76.59                 | 14.60                 | 14.60                | 0.42                |
| 5,441.00                               | 59.86           | 131.550     | 5,294.81            | 274.11     | 411.86     | 114.18                | 13.87                 | 13.87                | 0.38                |
| 5,485.00                               | 66.59           | 132.050     | 5,314.62            | 247.94     | 441.12     | 153.43                | 15.33                 | 15.30                | 1.14                |
| 5,507.64                               | 69.98           | 132.137     | 5,323.00            | 233.84     | 456.73     | 174.47                | 14.96                 | 14.96                | 0.39                |
| FTP @ 5507.64 MD 5323.00 TVD           |                 |             |                     |            |            |                       |                       |                      |                     |
| 5,530.00                               | 73.32           | 132.220     | 5,330.04            | 219.60     | 472.45     | 195.68                | 14.96                 | 14.96                | 0.37                |
| 5,575.00                               | 80.67           | 132.910     | 5,340.16            | 189.96     | 504.72     | 239.49                | 16.40                 | 16.33                | 1.53                |
| 5,635.00                               | 83.83           | 135.671     | 5,348.25            | 148.45     | 547.26     | 298.92                | 6.96                  | 5.26                 | 4.60                |
| 9 5/8" Casing @ 5635.00 MD 5348.25 TVD |                 |             |                     |            |            |                       |                       |                      |                     |
| 5,695.00                               | 87.00           | 138.400     | 5,353.05            | 104.69     | 588.01     | 358.56                | 6.96                  | 5.29                 | 4.55                |
| 5,782.00                               | 91.03           | 137.260     | 5,354.54            | 40.23      | 646.40     | 445.22                | 4.81                  | 4.63                 | -1.31               |
| 5,870.00                               | 90.98           | 136.510     | 5,353.00            | -24.00     | 706.53     | 533.01                | 0.85                  | -0.06                | -0.85               |
| 5,957.00                               | 91.56           | 133.390     | 5,351.07            | -85.44     | 768.08     | 619.93                | 3.65                  | 0.67                 | -3.59               |
| 6,045.00                               | 91.96           | 133.390     | 5,348.37            | -145.86    | 832.00     | 707.88                | 0.45                  | 0.45                 | 0.00                |
| 6,133.00                               | 92.01           | 134.340     | 5,345.32            | -206.80    | 895.41     | 795.82                | 1.08                  | 0.06                 | 1.08                |
| 6,221.00                               | 91.60           | 131.580     | 5,342.55            | -266.74    | 959.77     | 883.77                | 3.17                  | -0.47                | -3.14               |
| 6,308.00                               | 91.50           | 130.960     | 5,340.19            | -324.10    | 1,025.14   | 970.69                | 0.72                  | -0.11                | -0.71               |
| 6,395.00                               | 92.60           | 130.790     | 5,337.08            | -381.00    | 1,090.88   | 1,057.58              | 1.28                  | 1.26                 | -0.20               |
| 6,483.00                               | 91.58           | 132.910     | 5,333.87            | -439.67    | 1,156.38   | 1,145.49              | 2.67                  | -1.16                | 2.41                |
| 6,570.00                               | 91.61           | 132.490     | 5,331.45            | -498.65    | 1,220.29   | 1,232.46              | 0.48                  | 0.03                 | -0.48               |
| 6,658.00                               | 91.29           | 131.500     | 5,329.22            | -557.51    | 1,285.67   | 1,320.42              | 1.18                  | -0.36                | -1.13               |
| 6,746.00                               | 92.45           | 132.850     | 5,326.35            | -616.55    | 1,350.85   | 1,408.36              | 2.02                  | 1.32                 | 1.53                |
| 6,834.00                               | 92.13           | 132.400     | 5,322.84            | -676.10    | 1,415.55   | 1,496.28              | 0.63                  | -0.36                | -0.51               |
| 6,922.00                               | 92.19           | 132.300     | 5,319.52            | -735.34    | 1,480.54   | 1,584.22              | 0.13                  | 0.07                 | -0.11               |
| 7,009.00                               | 91.93           | 131.510     | 5,316.39            | -793.41    | 1,545.25   | 1,671.14              | 0.96                  | -0.30                | -0.91               |
| 7,096.00                               | 91.02           | 133.050     | 5,314.15            | -851.92    | 1,609.59   | 1,758.10              | 2.06                  | -1.05                | 1.77                |
| 7,184.00                               | 91.26           | 132.390     | 5,312.40            | -911.60    | 1,674.23   | 1,846.08              | 0.80                  | 0.27                 | -0.75               |
| 7,271.00                               | 91.23           | 132.330     | 5,310.51            | -970.21    | 1,738.50   | 1,933.06              | 0.08                  | -0.03                | -0.07               |
| 7,358.00                               | 90.82           | 131.900     | 5,308.96            | -1,028.54  | 1,803.03   | 2,020.03              | 0.68                  | -0.47                | -0.49               |
| 7,446.00                               | 89.75           | 132.130     | 5,308.52            | -1,087.44  | 1,868.41   | 2,108.02              | 1.24                  | -1.22                | 0.26                |
| 7,534.00                               | 90.58           | 133.060     | 5,308.26            | -1,147.00  | 1,933.19   | 2,196.01              | 1.42                  | 0.94                 | 1.06                |



## Survey Report



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Survey              |                 |             |                     |            |            |                       |                       |                      |                     |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| 7,622.00            | 90.70           | 132.100     | 5,307.28            | -1,206.54  | 1,997.98   | 2,284.00              | 1.10                  | 0.14                 | -1.09               |
| 7,710.00            | 91.07           | 134.210     | 5,305.92            | -1,266.72  | 2,062.16   | 2,371.99              | 2.43                  | 0.42                 | 2.40                |
| 7,797.00            | 90.82           | 133.870     | 5,304.49            | -1,327.19  | 2,124.70   | 2,458.96              | 0.49                  | -0.29                | -0.39               |
| 7,885.00            | 89.93           | 133.230     | 5,303.91            | -1,387.82  | 2,188.47   | 2,546.95              | 1.25                  | -1.01                | -0.73               |
| 7,961.00            | 90.21           | 133.400     | 5,303.82            | -1,439.95  | 2,243.77   | 2,622.95              | 0.43                  | 0.37                 | 0.22                |
| 8,048.00            | 90.34           | 132.330     | 5,303.40            | -1,499.14  | 2,307.54   | 2,709.95              | 1.24                  | 0.15                 | -1.23               |
| 8,135.00            | 90.94           | 131.880     | 5,302.43            | -1,557.47  | 2,372.08   | 2,796.93              | 0.86                  | 0.69                 | -0.52               |
| 8,223.00            | 90.81           | 133.560     | 5,301.08            | -1,617.16  | 2,436.72   | 2,884.92              | 1.91                  | -0.15                | 1.91                |
| 8,311.00            | 90.84           | 132.740     | 5,299.82            | -1,677.33  | 2,500.91   | 2,972.91              | 0.93                  | 0.03                 | -0.93               |
| 8,399.00            | 90.11           | 131.610     | 5,299.09            | -1,736.41  | 2,566.13   | 3,060.89              | 1.53                  | -0.83                | -1.28               |
| 8,487.00            | 90.49           | 132.820     | 5,298.63            | -1,795.54  | 2,631.30   | 3,148.88              | 1.44                  | 0.43                 | 1.38                |
| 8,574.00            | 90.62           | 133.010     | 5,297.78            | -1,854.78  | 2,695.01   | 3,235.88              | 0.26                  | 0.15                 | 0.22                |
| 8,662.00            | 90.45           | 133.410     | 5,296.96            | -1,915.03  | 2,759.15   | 3,323.87              | 0.49                  | -0.19                | 0.45                |
| 8,749.00            | 90.35           | 133.210     | 5,296.36            | -1,974.70  | 2,822.45   | 3,410.87              | 0.26                  | -0.11                | -0.23               |
| 8,837.00            | 89.96           | 132.960     | 5,296.12            | -2,034.81  | 2,886.72   | 3,498.87              | 0.53                  | -0.44                | -0.28               |
| 8,924.00            | 89.56           | 133.060     | 5,296.48            | -2,094.16  | 2,950.34   | 3,585.87              | 0.47                  | -0.46                | 0.11                |
| 9,011.00            | 89.41           | 133.000     | 5,297.26            | -2,153.52  | 3,013.93   | 3,672.87              | 0.19                  | -0.17                | -0.07               |
| 9,099.00            | 89.75           | 133.950     | 5,297.91            | -2,214.07  | 3,077.79   | 3,760.86              | 1.15                  | 0.39                 | 1.08                |
| 9,187.00            | 89.80           | 134.160     | 5,298.25            | -2,275.26  | 3,141.03   | 3,848.84              | 0.25                  | 0.06                 | 0.24                |
| 9,275.00            | 89.56           | 134.440     | 5,298.75            | -2,336.72  | 3,204.01   | 3,936.82              | 0.42                  | -0.27                | 0.32                |
| 9,363.00            | 91.02           | 135.030     | 5,298.30            | -2,398.65  | 3,266.52   | 4,024.78              | 1.79                  | 1.66                 | 0.67                |
| 9,449.00            | 90.76           | 135.210     | 5,296.97            | -2,459.58  | 3,327.20   | 4,110.71              | 0.37                  | -0.30                | 0.21                |
| 9,538.00            | 90.54           | 135.440     | 5,295.96            | -2,522.87  | 3,389.77   | 4,199.63              | 0.36                  | -0.25                | 0.26                |
| 9,625.00            | 90.58           | 135.580     | 5,295.11            | -2,584.93  | 3,450.73   | 4,286.54              | 0.17                  | 0.05                 | 0.16                |
| 9,713.00            | 90.59           | 135.200     | 5,294.21            | -2,647.57  | 3,512.53   | 4,374.46              | 0.43                  | 0.01                 | -0.43               |
| 9,801.00            | 90.04           | 135.510     | 5,293.72            | -2,710.18  | 3,574.37   | 4,462.39              | 0.72                  | -0.63                | 0.35                |
| 9,889.00            | 90.03           | 134.270     | 5,293.67            | -2,772.28  | 3,636.71   | 4,550.34              | 1.41                  | -0.01                | -1.41               |
| 9,977.00            | 91.23           | 133.230     | 5,292.70            | -2,833.13  | 3,700.27   | 4,638.32              | 1.80                  | 1.36                 | -1.18               |
| 10,064.00           | 91.49           | 134.320     | 5,290.64            | -2,893.30  | 3,763.08   | 4,725.29              | 1.29                  | 0.30                 | 1.25                |
| 10,152.00           | 90.66           | 133.670     | 5,288.99            | -2,954.41  | 3,826.37   | 4,813.26              | 1.20                  | -0.94                | -0.74               |
| 10,240.00           | 91.05           | 131.840     | 5,287.67            | -3,014.15  | 3,890.98   | 4,901.24              | 2.13                  | 0.44                 | -2.08               |
| 10,328.00           | 90.33           | 131.350     | 5,286.61            | -3,072.56  | 3,956.78   | 4,989.21              | 0.99                  | -0.82                | -0.56               |
| 10,415.00           | 92.04           | 132.120     | 5,284.81            | -3,130.46  | 4,021.69   | 5,076.17              | 2.16                  | 1.97                 | 0.89                |
| 10,503.00           | 91.35           | 131.330     | 5,282.21            | -3,189.00  | 4,087.34   | 5,164.10              | 1.19                  | -0.78                | -0.90               |
| 10,590.00           | 90.98           | 130.460     | 5,280.44            | -3,245.95  | 4,153.09   | 5,251.03              | 1.09                  | -0.43                | -1.00               |
| 10,678.00           | 91.30           | 131.800     | 5,278.69            | -3,303.82  | 4,219.35   | 5,338.96              | 1.57                  | 0.36                 | 1.52                |
| 10,765.00           | 91.35           | 132.880     | 5,276.68            | -3,362.40  | 4,283.64   | 5,425.93              | 1.24                  | 0.06                 | 1.24                |
| 10,853.00           | 91.03           | 132.730     | 5,274.85            | -3,422.18  | 4,348.19   | 5,513.91              | 0.40                  | -0.36                | -0.17               |
| 10,941.00           | 90.80           | 132.440     | 5,273.45            | -3,481.72  | 4,412.98   | 5,601.89              | 0.42                  | -0.26                | -0.33               |
| 11,028.00           | 90.25           | 132.140     | 5,272.65            | -3,540.26  | 4,477.33   | 5,688.88              | 0.72                  | -0.63                | -0.34               |
| 11,116.00           | 91.39           | 133.030     | 5,271.39            | -3,599.80  | 4,542.12   | 5,776.87              | 1.64                  | 1.30                 | 1.01                |
| 11,203.00           | 90.94           | 132.980     | 5,269.62            | -3,659.13  | 4,605.72   | 5,863.85              | 0.52                  | -0.52                | -0.06               |
| 11,290.00           | 90.59           | 133.290     | 5,268.46            | -3,718.61  | 4,669.21   | 5,950.84              | 0.54                  | -0.40                | 0.36                |





## Survey Report



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Survey              |                 |             |                     |            |            |                       |                       |                      |                     |  |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |  |
| 11,377.00           | 90.35           | 133.020     | 5,267.75            | -3,778.11  | 4,732.67   | 6,037.84              | 0.42                  | -0.28                | -0.31               |  |
| 11,464.00           | 91.25           | 133.110     | 5,266.53            | -3,837.51  | 4,796.23   | 6,124.83              | 1.04                  | 1.03                 | 0.10                |  |
| 11,552.00           | 90.74           | 132.300     | 5,265.00            | -3,897.18  | 4,860.88   | 6,212.81              | 1.09                  | -0.58                | -0.92               |  |
| 11,639.00           | 91.70           | 132.760     | 5,263.15            | -3,955.98  | 4,924.98   | 6,299.79              | 1.22                  | 1.10                 | 0.53                |  |
| 11,727.00           | 91.36           | 132.240     | 5,260.80            | -4,015.41  | 4,989.84   | 6,387.76              | 0.71                  | -0.39                | -0.59               |  |
| 11,814.00           | 91.21           | 132.420     | 5,258.85            | -4,073.98  | 5,054.14   | 6,474.73              | 0.27                  | -0.17                | 0.21                |  |
| 11,902.00           | 91.27           | 132.380     | 5,256.95            | -4,133.30  | 5,119.11   | 6,562.70              | 0.08                  | 0.07                 | -0.05               |  |
| 11,990.00           | 90.97           | 132.310     | 5,255.22            | -4,192.57  | 5,184.13   | 6,650.68              | 0.35                  | -0.34                | -0.08               |  |
| 12,078.00           | 91.01           | 132.430     | 5,253.70            | -4,251.86  | 5,249.14   | 6,738.66              | 0.14                  | 0.05                 | 0.14                |  |
| 12,165.00           | 90.74           | 132.500     | 5,252.38            | -4,310.60  | 5,313.31   | 6,825.65              | 0.32                  | -0.31                | 0.08                |  |
| 12,252.00           | 90.64           | 132.510     | 5,251.33            | -4,369.37  | 5,377.44   | 6,912.64              | 0.12                  | -0.11                | 0.01                |  |
| 12,339.00           | 91.74           | 133.610     | 5,249.52            | -4,428.76  | 5,440.99   | 6,999.62              | 1.79                  | 1.26                 | 1.26                |  |
| 12,428.00           | 91.33           | 132.900     | 5,247.14            | -4,489.72  | 5,505.79   | 7,088.58              | 0.92                  | -0.46                | -0.80               |  |
| 12,518.00           | 91.07           | 133.020     | 5,245.25            | -4,551.04  | 5,571.64   | 7,178.56              | 0.32                  | -0.29                | 0.13                |  |
| 12,605.00           | 90.56           | 132.640     | 5,244.02            | -4,610.18  | 5,635.44   | 7,265.55              | 0.73                  | -0.59                | -0.44               |  |
| 12,694.00           | 92.11           | 133.870     | 5,241.94            | -4,671.15  | 5,700.24   | 7,354.52              | 2.22                  | 1.74                 | 1.38                |  |
| 12,783.00           | 92.00           | 133.780     | 5,238.75            | -4,732.74  | 5,764.40   | 7,443.46              | 0.16                  | -0.12                | -0.10               |  |
| 12,870.00           | 91.56           | 133.730     | 5,236.05            | -4,792.88  | 5,827.21   | 7,530.41              | 0.51                  | -0.51                | -0.06               |  |
| 12,957.00           | 90.81           | 132.970     | 5,234.25            | -4,852.58  | 5,890.46   | 7,617.39              | 1.23                  | -0.86                | -0.87               |  |
| 13,045.00           | 90.37           | 132.380     | 5,233.34            | -4,912.23  | 5,955.16   | 7,705.38              | 0.84                  | -0.50                | -0.67               |  |
| 13,131.00           | 90.40           | 133.380     | 5,232.76            | -4,970.75  | 6,018.18   | 7,791.38              | 1.16                  | 0.03                 | 1.16                |  |
| 13,218.00           | 90.11           | 133.290     | 5,232.38            | -5,030.45  | 6,081.46   | 7,878.37              | 0.35                  | -0.33                | -0.10               |  |
| 13,306.00           | 91.09           | 133.660     | 5,231.46            | -5,091.00  | 6,145.31   | 7,966.36              | 1.19                  | 1.11                 | 0.42                |  |
| 13,394.00           | 91.32           | 134.160     | 5,229.61            | -5,152.01  | 6,208.69   | 8,054.33              | 0.63                  | 0.26                 | 0.57                |  |
| 13,482.00           | 91.27           | 134.880     | 5,227.62            | -5,213.70  | 6,271.42   | 8,142.28              | 0.82                  | -0.06                | 0.82                |  |
| 13,570.00           | 89.33           | 132.780     | 5,227.16            | -5,274.63  | 6,334.90   | 8,230.26              | 3.25                  | -2.20                | -2.39               |  |
| 13,658.00           | 89.68           | 133.390     | 5,227.92            | -5,334.74  | 6,399.16   | 8,318.26              | 0.80                  | 0.40                 | 0.69                |  |
| 13,744.00           | 90.48           | 133.530     | 5,227.80            | -5,393.90  | 6,461.59   | 8,404.25              | 0.94                  | 0.93                 | 0.16                |  |
| 13,832.00           | 90.07           | 133.050     | 5,227.37            | -5,454.24  | 6,525.64   | 8,492.25              | 0.72                  | -0.47                | -0.55               |  |
| 13,921.00           | 91.78           | 134.360     | 5,225.94            | -5,515.72  | 6,589.97   | 8,581.23              | 2.42                  | 1.92                 | 1.47                |  |
| 14,008.00           | 90.26           | 132.670     | 5,224.39            | -5,575.61  | 6,653.05   | 8,668.20              | 2.61                  | -1.75                | -1.94               |  |
| 14,095.00           | 90.90           | 132.110     | 5,223.51            | -5,634.26  | 6,717.30   | 8,755.19              | 0.98                  | 0.74                 | -0.64               |  |
| 14,184.00           | 90.17           | 132.190     | 5,222.68            | -5,693.98  | 6,783.28   | 8,844.18              | 0.83                  | -0.82                | 0.09                |  |
| 14,278.00           | 89.94           | 131.830     | 5,222.59            | -5,756.89  | 6,853.12   | 8,938.16              | 0.45                  | -0.24                | -0.38               |  |
| 14,370.00           | 90.00           | 132.320     | 5,222.63            | -5,818.54  | 6,921.41   | 9,030.15              | 0.54                  | 0.07                 | 0.53                |  |
| 14,462.00           | 89.44           | 132.160     | 5,223.08            | -5,880.38  | 6,989.52   | 9,122.14              | 0.63                  | -0.61                | -0.17               |  |
| 14,554.00           | 90.91           | 133.360     | 5,222.80            | -5,942.84  | 7,057.06   | 9,214.14              | 2.06                  | 1.60                 | 1.30                |  |
| 14,647.00           | 90.80           | 133.030     | 5,221.41            | -6,006.49  | 7,124.86   | 9,307.13              | 0.37                  | -0.12                | -0.35               |  |
| 14,739.00           | 89.99           | 133.360     | 5,220.78            | -6,069.46  | 7,191.92   | 9,399.12              | 0.95                  | -0.88                | 0.36                |  |
| 14,831.00           | 90.23           | 133.770     | 5,220.60            | -6,132.87  | 7,258.59   | 9,491.12              | 0.52                  | 0.26                 | 0.45                |  |
| 14,924.00           | 89.96           | 134.030     | 5,220.45            | -6,197.35  | 7,325.60   | 9,584.11              | 0.40                  | -0.29                | 0.28                |  |
| 15,017.00           | 89.92           | 134.490     | 5,220.55            | -6,262.26  | 7,392.20   | 9,677.08              | 0.50                  | -0.04                | 0.49                |  |
| 15,109.00           | 89.82           | 132.390     | 5,220.76            | -6,325.51  | 7,459.00   | 9,769.08              | 2.29                  | -0.11                | -2.28               |  |
| 15,201.00           | 89.35           | 132.200     | 5,221.42            | -6,387.42  | 7,527.05   | 9,861.07              | 0.55                  | -0.51                | -0.21               |  |



## Survey Report



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Survey                                  |                 |             |                     |            |            |                       |                       |                      |                     |  |
|-----------------------------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (ft)                     | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |  |
| 15,293.00                               | 88.80           | 131.730     | 5,222.91            | -6,448.93  | 7,595.45   | 9,953.04              | 0.79                  | -0.60                | -0.51               |  |
| 15,386.00                               | 90.17           | 132.600     | 5,223.74            | -6,511.36  | 7,664.37   | 10,046.02             | 1.75                  | 1.47                 | 0.94                |  |
| 15,478.00                               | 89.72           | 132.650     | 5,223.83            | -6,573.66  | 7,732.07   | 10,138.02             | 0.49                  | -0.49                | 0.05                |  |
| 15,570.00                               | 90.64           | 132.210     | 5,223.54            | -6,635.73  | 7,799.97   | 10,230.01             | 1.11                  | 1.00                 | -0.48               |  |
| 15,662.00                               | 89.62           | 131.620     | 5,223.33            | -6,697.19  | 7,868.43   | 10,321.99             | 1.28                  | -1.11                | -0.64               |  |
| 15,755.00                               | 90.62           | 132.770     | 5,223.14            | -6,759.65  | 7,937.33   | 10,414.98             | 1.64                  | 1.08                 | 1.24                |  |
| 15,847.00                               | 90.25           | 132.730     | 5,222.44            | -6,822.10  | 8,004.88   | 10,506.98             | 0.40                  | -0.40                | -0.04               |  |
| 15,940.00                               | 90.00           | 132.660     | 5,222.24            | -6,885.16  | 8,073.24   | 10,599.98             | 0.28                  | -0.27                | -0.08               |  |
| 16,031.00                               | 89.68           | 132.650     | 5,222.49            | -6,946.82  | 8,140.16   | 10,690.97             | 0.35                  | -0.35                | -0.01               |  |
| 16,123.00                               | 91.18           | 133.120     | 5,221.80            | -7,009.42  | 8,207.57   | 10,782.97             | 1.71                  | 1.63                 | 0.51                |  |
| 16,216.00                               | 90.70           | 132.870     | 5,220.28            | -7,072.83  | 8,275.58   | 10,875.96             | 0.58                  | -0.52                | -0.27               |  |
| 16,309.00                               | 90.26           | 132.320     | 5,219.50            | -7,135.77  | 8,344.04   | 10,968.95             | 0.76                  | -0.47                | -0.59               |  |
| 16,402.00                               | 91.64           | 133.270     | 5,217.95            | -7,198.95  | 8,412.27   | 11,061.93             | 1.80                  | 1.48                 | 1.02                |  |
| 16,494.00                               | 91.46           | 132.760     | 5,215.47            | -7,261.68  | 8,479.51   | 11,153.90             | 0.59                  | -0.20                | -0.55               |  |
| 16,587.00                               | 91.86           | 131.680     | 5,212.77            | -7,324.15  | 8,548.36   | 11,246.85             | 1.24                  | 0.43                 | -1.16               |  |
| 16,679.00                               | 92.19           | 133.760     | 5,209.52            | -7,386.52  | 8,615.90   | 11,338.78             | 2.29                  | 0.36                 | 2.26                |  |
| 16,772.00                               | 90.82           | 133.050     | 5,207.08            | -7,450.40  | 8,683.44   | 11,431.75             | 1.66                  | -1.47                | -0.76               |  |
| 16,864.00                               | 90.82           | 132.610     | 5,205.76            | -7,512.94  | 8,750.91   | 11,523.74             | 0.48                  | 0.00                 | -0.48               |  |
| 16,956.00                               | 91.47           | 132.310     | 5,203.92            | -7,575.03  | 8,818.76   | 11,615.71             | 0.78                  | 0.71                 | -0.33               |  |
| 17,049.00                               | 90.90           | 133.410     | 5,202.00            | -7,638.28  | 8,886.92   | 11,708.69             | 1.33                  | -0.61                | 1.18                |  |
| 17,141.00                               | 91.97           | 132.910     | 5,199.70            | -7,701.19  | 8,954.01   | 11,800.66             | 1.28                  | 1.16                 | -0.54               |  |
| 17,234.00                               | 89.54           | 134.670     | 5,198.47            | -7,765.54  | 9,021.13   | 11,893.63             | 3.23                  | -2.61                | 1.89                |  |
| 17,326.00                               | 90.70           | 134.690     | 5,198.28            | -7,830.22  | 9,086.54   | 11,985.59             | 1.26                  | 1.26                 | 0.02                |  |
| 17,418.00                               | 89.25           | 134.590     | 5,198.32            | -7,894.87  | 9,152.00   | 12,077.55             | 1.58                  | -1.58                | -0.11               |  |
| 17,510.00                               | 89.60           | 133.120     | 5,199.24            | -7,958.60  | 9,218.34   | 12,169.54             | 1.64                  | 0.38                 | -1.60               |  |
| 17,603.00                               | 89.92           | 133.880     | 5,199.63            | -8,022.62  | 9,285.80   | 12,262.53             | 0.89                  | 0.34                 | 0.82                |  |
| 17,695.00                               | 89.75           | 132.850     | 5,199.90            | -8,085.79  | 9,352.68   | 12,354.53             | 1.13                  | -0.18                | -1.12               |  |
| 17,788.00                               | 90.78           | 132.600     | 5,199.47            | -8,148.88  | 9,421.00   | 12,447.52             | 1.14                  | 1.11                 | -0.27               |  |
| 17,880.00                               | 90.24           | 131.620     | 5,198.65            | -8,210.57  | 9,489.24   | 12,539.51             | 1.22                  | -0.59                | -1.07               |  |
| 17,960.00                               | 90.84           | 131.450     | 5,197.89            | -8,263.62  | 9,549.12   | 12,619.48             | 0.78                  | 0.75                 | -0.21               |  |
| Survey @ 17960.00 MD 5197.89 TVD        |                 |             |                     |            |            |                       |                       |                      |                     |  |
| 17,975.80                               | 90.84           | 131.450     | 5,197.66            | -8,274.07  | 9,560.97   | 12,635.27             | 0.00                  | 0.00                 | 0.00                |  |
| LTP @ 17975.80 MD 5197.66 TVD           |                 |             |                     |            |            |                       |                       |                      |                     |  |
| 17,993.00                               | 90.84           | 131.450     | 5,197.41            | -8,285.46  | 9,573.86   | 12,652.46             | 0.00                  | 0.00                 | 0.00                |  |
| 330 ppd @ 17993.00 MD 5197.41 TVD       |                 |             |                     |            |            |                       |                       |                      |                     |  |
| 18,020.00                               | 90.84           | 131.450     | 5,197.01            | -8,303.33  | 9,594.09   | 12,679.45             | 0.00                  | 0.00                 | 0.00                |  |
| Survey proj. to 18020.00 MD 5197.01 TVD |                 |             |                     |            |            |                       |                       |                      |                     |  |



Survey Report



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Design Annotations  |                     |                   |            |                                         |
|---------------------|---------------------|-------------------|------------|-----------------------------------------|
| Measured Depth (ft) | Vertical Depth (ft) | Local Coordinates |            | Comment                                 |
|                     |                     | +N/-S (ft)        | +E/-W (ft) |                                         |
| 439.00              | 438.96              | -4.73             | 0.94       | MWD surveys                             |
| 5,507.64            | 5,323.00            | 233.84            | 456.73     | FTP @ 5507.64 MD 5323.00 TVD            |
| 5,635.00            | 5,348.25            | 148.45            | 547.26     | 9 5/8" Casing @ 5635.00 MD 5348.25 TVD  |
| 17,960.00           | 5,197.89            | -8,263.62         | 9,549.12   | Survey @ 17960.00 MD 5197.89 TVD        |
| 17,975.80           | 5,197.66            | -8,274.07         | 9,560.97   | LTP @ 17975.80 MD 5197.66 TVD           |
| 17,993.00           | 5,197.41            | -8,285.46         | 9,573.86   | 330 ppd @ 17993.00 MD 5197.41 TVD       |
| 18,020.00           | 5,197.01            | -8,303.33         | 9,594.09   | Survey proj. to 18020.00 MD 5197.01 TVD |



## Survey Report - Geographic



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

|                    |                                        |                      |                |
|--------------------|----------------------------------------|----------------------|----------------|
| <b>Project</b>     | San Juan County, New Mexico NAD83 NM W |                      |                |
| <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 Western Zone                |                      |                |

| Site                  | Nageezi Unit (213, 214, 215, 216, 217 & 218) |              |                   |                   |               |
|-----------------------|----------------------------------------------|--------------|-------------------|-------------------|---------------|
| Site Position:        |                                              | Northing:    | 1,922,205.14 usft | Latitude:         | 36.28268900   |
| From:                 | Lat/Long                                     | Easting:     | 2,743,140.65 usft | Longitude:        | -107.76530800 |
| Position Uncertainty: | 0.00 ft                                      | Slot Radius: | 13-3/16 "         | Grid Convergence: | 0.040 °       |

| Well                 | Nageezi Unit 217H, Surf loc: 1724 FSL 762 FWL Section 26-T24N-R09W |         |                     |                   |               |               |
|----------------------|--------------------------------------------------------------------|---------|---------------------|-------------------|---------------|---------------|
| Well Position        | +N/-S                                                              | 0.00 ft | Northing:           | 1,922,149.79 usft | Latitude:     | 36.28253700   |
|                      | +E/-W                                                              | 0.00 ft | Easting:            | 2,743,117.99 usft | Longitude:    | -107.76538500 |
| Position Uncertainty |                                                                    | 0.00 ft | Wellhead Elevation: | ft                | Ground Level: | 6,826.00 ft   |

|                  |                   |                    |                        |                      |                            |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| <b>Wellbore</b>  | Original Hole     |                    |                        |                      |                            |
| <b>Magnetics</b> | <b>Model Name</b> | <b>Sample Date</b> | <b>Declination (°)</b> | <b>Dip Angle (°)</b> | <b>Field Strength (nT)</b> |
|                  | IGRF2020          | 6/16/2024          | 8.494                  | 62.721               | 49,029.90094596            |

|                          |                              |                   |                   |                      |      |
|--------------------------|------------------------------|-------------------|-------------------|----------------------|------|
| <b>Design</b>            | MWD surveys                  |                   |                   |                      |      |
| <b>Audit Notes:</b>      |                              |                   |                   |                      |      |
| <b>Version:</b>          | 1.0                          | <b>Phase:</b>     | ACTUAL            | <b>Tie On Depth:</b> | 0.00 |
| <b>Vertical Section:</b> | <b>Depth From (TVD) (ft)</b> | <b>+N/-S (ft)</b> | <b>+E/-W (ft)</b> | <b>Direction (°)</b> |      |
|                          | 0.00                         | 0.00              | 0.00              | 133.010              |      |

|                       |                |                            |                  |                     |  |
|-----------------------|----------------|----------------------------|------------------|---------------------|--|
| <b>Survey Program</b> | <b>Date</b>    | 8/30/2024                  |                  |                     |  |
| <b>From (ft)</b>      | <b>To (ft)</b> | <b>Survey (Wellbore)</b>   | <b>Tool Name</b> | <b>Description</b>  |  |
| 439.00                | 5,575.00       | MWD int (Original Hole)    | MWD              | OWSG MWD - Standard |  |
| 5,695.00              | 17,960.00      | MWD (Original Hole)        | MWD              | OWSG MWD - Standard |  |
| 18,020.00             | 18,020.00      | Projection (Original Hole) | MWD              | OWSG MWD - Standard |  |

| Survey                    |                    |                |                           |               |               |                           |                          |             |               |
|---------------------------|--------------------|----------------|---------------------------|---------------|---------------|---------------------------|--------------------------|-------------|---------------|
| Measured<br>Depth<br>(ft) | Inclination<br>(°) | Azimuth<br>(°) | Vertical<br>Depth<br>(ft) | +N/-S<br>(ft) | +E/-W<br>(ft) | Map<br>Northing<br>(usft) | Map<br>Easting<br>(usft) | Latitude    | Longitude     |
| 0.00                      | 0.00               | 0.000          | 0.00                      | 0.00          | 0.00          | 1,922,149.79              | 2,743,117.99             | 36.28253700 | -107.76538500 |
| 439.00                    | 1.26               | 168.740        | 438.96                    | -4.73         | 0.94          | 1,922,145.05              | 2,743,118.94             | 36.28252399 | -107.76538182 |
| MWD surveys               |                    |                |                           |               |               |                           |                          |             |               |
| 484.00                    | 1.42               | 160.860        | 483.95                    | -5.75         | 1.22          | 1,922,144.04              | 2,743,119.22             | 36.28252121 | -107.76538087 |
| 574.00                    | 0.36               | 321.310        | 573.94                    | -6.58         | 1.41          | 1,922,143.21              | 2,743,119.40             | 36.28251893 | -107.76538023 |
| 663.00                    | 0.26               | 307.160        | 662.94                    | -6.24         | 1.08          | 1,922,143.55              | 2,743,119.07             | 36.28251986 | -107.76538137 |
| 753.00                    | 0.49               | 316.700        | 752.94                    | -5.84         | 0.65          | 1,922,143.95              | 2,743,118.64             | 36.28252097 | -107.76538282 |
| 842.00                    | 0.34               | 330.000        | 841.94                    | -5.33         | 0.26          | 1,922,144.46              | 2,743,118.25             | 36.28252236 | -107.76538415 |
| 932.00                    | 0.62               | 310.890        | 931.94                    | -4.78         | -0.25         | 1,922,145.01              | 2,743,117.75             | 36.28252387 | -107.76538585 |
| 1,021.00                  | 0.41               | 289.810        | 1,020.93                  | -4.36         | -0.91         | 1,922,145.43              | 2,743,117.08             | 36.28252504 | -107.76538810 |



## Survey Report - Geographic



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Survey              |                 |             |                     |            |            |                     |                    |             |               |  |
|---------------------|-----------------|-------------|---------------------|------------|------------|---------------------|--------------------|-------------|---------------|--|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Map Northing (usft) | Map Easting (usft) | Latitude    | Longitude     |  |
| 1,113.00            | 0.49            | 273.570     | 1,112.93            | -4.22      | -1.61      | 1,922,145.57        | 2,743,116.38       | 36.28252541 | -107.76539048 |  |
| 1,209.00            | 0.81            | 259.190     | 1,208.92            | -4.32      | -2.69      | 1,922,145.47        | 2,743,115.31       | 36.28252513 | -107.76539414 |  |
| 1,302.00            | 0.71            | 253.750     | 1,301.92            | -4.61      | -3.89      | 1,922,145.18        | 2,743,114.11       | 36.28252435 | -107.76539821 |  |
| 1,396.00            | 0.63            | 250.600     | 1,395.91            | -4.94      | -4.93      | 1,922,144.85        | 2,743,113.06       | 36.28252344 | -107.76540176 |  |
| 1,488.00            | 0.44            | 260.970     | 1,487.90            | -5.16      | -5.76      | 1,922,144.62        | 2,743,112.23       | 36.28252282 | -107.76540456 |  |
| 1,582.00            | 2.73            | 16.170      | 1,581.87            | -3.07      | -5.49      | 1,922,146.72        | 2,743,112.50       | 36.28252858 | -107.76540365 |  |
| 1,673.00            | 6.24            | 17.330      | 1,672.58            | 3.73       | -3.42      | 1,922,153.52        | 2,743,114.58       | 36.28254726 | -107.76539658 |  |
| 1,764.00            | 9.14            | 20.800      | 1,762.75            | 15.21      | 0.63       | 1,922,165.00        | 2,743,118.62       | 36.28257879 | -107.76538285 |  |
| 1,856.00            | 10.53           | 20.070      | 1,853.40            | 29.94      | 6.11       | 1,922,179.73        | 2,743,124.10       | 36.28261924 | -107.76536422 |  |
| 1,949.00            | 10.55           | 19.760      | 1,944.83            | 45.94      | 11.90      | 1,922,195.72        | 2,743,129.89       | 36.28266317 | -107.76534452 |  |
| 2,039.00            | 12.40           | 20.340      | 2,033.02            | 62.75      | 18.04      | 1,922,212.54        | 2,743,136.04       | 36.28270935 | -107.76532363 |  |
| 2,128.00            | 12.67           | 24.620      | 2,119.90            | 80.59      | 25.43      | 1,922,230.37        | 2,743,143.43       | 36.28275832 | -107.76529852 |  |
| 2,217.00            | 12.08           | 22.720      | 2,206.84            | 98.05      | 33.10      | 1,922,247.84        | 2,743,151.09       | 36.28280628 | -107.76527248 |  |
| 2,307.00            | 11.72           | 21.900      | 2,294.90            | 115.22     | 40.14      | 1,922,265.00        | 2,743,158.14       | 36.28285343 | -107.76524853 |  |
| 2,397.00            | 11.47           | 21.170      | 2,383.07            | 132.04     | 46.78      | 1,922,281.83        | 2,743,164.78       | 36.28289964 | -107.76522596 |  |
| 2,486.00            | 11.47           | 22.030      | 2,470.29            | 148.50     | 53.30      | 1,922,298.28        | 2,743,171.29       | 36.28294483 | -107.76520381 |  |
| 2,575.00            | 11.27           | 21.170      | 2,557.54            | 164.81     | 59.76      | 1,922,314.60        | 2,743,177.75       | 36.28298963 | -107.76518186 |  |
| 2,665.00            | 11.00           | 21.360      | 2,645.85            | 181.01     | 66.06      | 1,922,330.79        | 2,743,184.06       | 36.28303411 | -107.76516043 |  |
| 2,755.00            | 10.07           | 21.230      | 2,734.33            | 196.34     | 72.04      | 1,922,346.13        | 2,743,190.03       | 36.28307622 | -107.76514011 |  |
| 2,844.00            | 10.92           | 20.300      | 2,821.84            | 211.50     | 77.78      | 1,922,361.29        | 2,743,195.77       | 36.28311785 | -107.76512059 |  |
| 2,933.00            | 10.04           | 19.550      | 2,909.35            | 226.72     | 83.30      | 1,922,376.50        | 2,743,201.30       | 36.28315964 | -107.76510183 |  |
| 3,023.00            | 10.76           | 26.790      | 2,997.88            | 241.61     | 89.71      | 1,922,391.40        | 2,743,207.71       | 36.28320054 | -107.76508003 |  |
| 3,112.00            | 12.09           | 27.270      | 3,085.11            | 257.31     | 97.73      | 1,922,407.10        | 2,743,215.72       | 36.28324366 | -107.76505280 |  |
| 3,202.00            | 11.42           | 26.350      | 3,173.23            | 273.67     | 106.00     | 1,922,423.46        | 2,743,224.00       | 36.28328859 | -107.76502469 |  |
| 3,291.00            | 10.23           | 26.220      | 3,260.64            | 288.66     | 113.41     | 1,922,438.45        | 2,743,231.40       | 36.28332974 | -107.76499954 |  |
| 3,381.00            | 10.98           | 22.590      | 3,349.10            | 303.74     | 120.23     | 1,922,453.53        | 2,743,238.22       | 36.28337116 | -107.76497635 |  |
| 3,470.00            | 10.00           | 22.490      | 3,436.61            | 318.71     | 126.44     | 1,922,468.49        | 2,743,244.43       | 36.28341226 | -107.76495524 |  |
| 3,560.00            | 10.94           | 19.990      | 3,525.12            | 333.95     | 132.35     | 1,922,483.74        | 2,743,250.34       | 36.28345413 | -107.76493515 |  |
| 3,649.00            | 11.24           | 20.500      | 3,612.45            | 350.01     | 138.27     | 1,922,499.80        | 2,743,256.27       | 36.28349824 | -107.76491501 |  |
| 3,739.00            | 11.00           | 21.260      | 3,700.76            | 366.23     | 144.46     | 1,922,516.02        | 2,743,262.45       | 36.28354278 | -107.76489398 |  |
| 3,828.00            | 10.45           | 19.920      | 3,788.21            | 381.73     | 150.29     | 1,922,531.52        | 2,743,268.28       | 36.28358536 | -107.76487417 |  |
| 3,918.00            | 11.09           | 21.200      | 3,876.62            | 397.48     | 156.20     | 1,922,547.26        | 2,743,274.19       | 36.28362859 | -107.76485408 |  |
| 4,007.00            | 10.25           | 22.530      | 3,964.08            | 412.77     | 162.33     | 1,922,562.56        | 2,743,280.32       | 36.28367060 | -107.76483324 |  |
| 4,097.00            | 10.74           | 17.780      | 4,052.58            | 428.15     | 167.96     | 1,922,577.94        | 2,743,285.95       | 36.28371284 | -107.76481411 |  |
| 4,186.00            | 10.50           | 18.840      | 4,140.06            | 443.73     | 173.11     | 1,922,593.51        | 2,743,291.10       | 36.28375561 | -107.76479659 |  |
| 4,276.00            | 8.02            | 21.710      | 4,228.88            | 457.32     | 178.08     | 1,922,607.11        | 2,743,296.07       | 36.28379295 | -107.76477969 |  |
| 4,366.00            | 5.47            | 19.820      | 4,318.25            | 467.19     | 181.86     | 1,922,616.98        | 2,743,299.85       | 36.28382005 | -107.76476685 |  |
| 4,455.00            | 2.94            | 18.860      | 4,407.00            | 473.34     | 184.03     | 1,922,623.13        | 2,743,302.03       | 36.28383695 | -107.76475945 |  |
| 4,545.00            | 0.54            | 5.120       | 4,496.95            | 475.95     | 184.82     | 1,922,625.74        | 2,743,302.81       | 36.28384411 | -107.76475678 |  |
| 4,635.00            | 0.22            | 22.000      | 4,586.95            | 476.53     | 184.92     | 1,922,626.32        | 2,743,302.91       | 36.28384571 | -107.76475643 |  |
| 4,724.00            | 0.03            | 43.780      | 4,675.95            | 476.71     | 185.00     | 1,922,626.50        | 2,743,302.99       | 36.28384619 | -107.76475616 |  |
| 4,814.00            | 4.84            | 127.990     | 4,765.84            | 474.39     | 188.01     | 1,922,624.17        | 2,743,306.01       | 36.28383981 | -107.76474595 |  |
| 4,858.00            | 9.64            | 127.840     | 4,809.48            | 470.98     | 192.39     | 1,922,620.77        | 2,743,310.38       | 36.28383045 | -107.76473112 |  |
| 4,903.00            | 13.83           | 125.250     | 4,853.53            | 465.57     | 199.76     | 1,922,615.35        | 2,743,317.75       | 36.28381555 | -107.76470612 |  |
| 4,948.00            | 17.68           | 128.490     | 4,896.83            | 458.21     | 209.50     | 1,922,607.99        | 2,743,327.50       | 36.28379531 | -107.76467307 |  |
| 4,993.00            | 20.33           | 131.790     | 4,939.37            | 448.74     | 220.68     | 1,922,598.53        | 2,743,338.67       | 36.28376929 | -107.76463517 |  |
| 5,038.00            | 22.90           | 133.730     | 4,981.21            | 437.48     | 232.84     | 1,922,587.26        | 2,743,350.83       | 36.28373833 | -107.76459394 |  |
| 5,082.00            | 25.60           | 135.470     | 5,021.32            | 424.78     | 245.69     | 1,922,574.57        | 2,743,363.69       | 36.28370342 | -107.76455036 |  |
| 5,127.00            | 28.13           | 134.460     | 5,061.46            | 410.42     | 260.09     | 1,922,560.20        | 2,743,378.08       | 36.28366394 | -107.76450156 |  |
| 5,172.00            | 30.85           | 132.740     | 5,100.63            | 395.15     | 276.13     | 1,922,544.94        | 2,743,394.13       | 36.28362198 | -107.76444715 |  |
| 5,217.00            | 34.23           | 132.270     | 5,138.56            | 378.81     | 293.98     | 1,922,528.59        | 2,743,411.97       | 36.28357703 | -107.76438664 |  |
| 5,262.00            | 37.26           | 132.270     | 5,175.08            | 361.13     | 313.43     | 1,922,510.91        | 2,743,431.42       | 36.28352843 | -107.76432069 |  |
| 5,306.00            | 41.21           | 131.510     | 5,209.15            | 342.55     | 334.15     | 1,922,492.34        | 2,743,452.14       | 36.28347737 | -107.76425043 |  |
| 5,351.00            | 47.05           | 131.190     | 5,241.44            | 321.87     | 357.66     | 1,922,471.65        | 2,743,475.65       | 36.28342049 | -107.76417070 |  |
| 5,396.00            | 53.62           | 131.380     | 5,270.15            | 299.02     | 383.68     | 1,922,448.81        | 2,743,501.67       | 36.28335768 | -107.76408249 |  |



## Survey Report - Geographic



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Survey                                        |                 |             |                     |            |            |                     |                    |             |               |
|-----------------------------------------------|-----------------|-------------|---------------------|------------|------------|---------------------|--------------------|-------------|---------------|
| Measured Depth (ft)                           | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Map Northing (usft) | Map Easting (usft) | Latitude    | Longitude     |
| 5,441.00                                      | 59.86           | 131.550     | 5,294.81            | 274.11     | 411.86     | 1,922,423.90        | 2,743,529.85       | 36.28328921 | -107.76398693 |
| 5,485.00                                      | 66.59           | 132.050     | 5,314.62            | 247.94     | 441.12     | 1,922,397.73        | 2,743,559.11       | 36.28321725 | -107.76388770 |
| 5,507.64                                      | 69.98           | 132.137     | 5,323.00            | 233.84     | 456.73     | 1,922,383.63        | 2,743,574.72       | 36.28317849 | -107.76383478 |
| <b>FTP @ 5507.64 MD 5323.00 TVD</b>           |                 |             |                     |            |            |                     |                    |             |               |
| 5,530.00                                      | 73.32           | 132.220     | 5,330.04            | 219.60     | 472.45     | 1,922,369.38        | 2,743,590.44       | 36.28313933 | -107.76378147 |
| 5,575.00                                      | 80.67           | 132.910     | 5,340.16            | 189.96     | 504.72     | 1,922,339.74        | 2,743,622.71       | 36.28305784 | -107.76367206 |
| 5,635.00                                      | 83.83           | 135.671     | 5,348.25            | 148.45     | 547.26     | 1,922,298.23        | 2,743,665.25       | 36.28294372 | -107.76352781 |
| <b>9 5/8" Casing @ 5635.00 MD 5348.25 TVD</b> |                 |             |                     |            |            |                     |                    |             |               |
| 5,695.00                                      | 87.00           | 138.400     | 5,353.05            | 104.69     | 588.01     | 1,922,254.48        | 2,743,706.00       | 36.28282344 | -107.76338966 |
| 5,782.00                                      | 91.03           | 137.260     | 5,354.54            | 40.23      | 646.40     | 1,922,190.02        | 2,743,764.39       | 36.28264626 | -107.76319172 |
| 5,870.00                                      | 90.98           | 136.510     | 5,353.00            | -24.00     | 706.53     | 1,922,125.79        | 2,743,824.52       | 36.28246970 | -107.76298784 |
| 5,957.00                                      | 91.56           | 133.390     | 5,351.07            | -85.44     | 768.08     | 1,922,064.35        | 2,743,886.07       | 36.28230079 | -107.76277916 |
| 6,045.00                                      | 91.96           | 133.390     | 5,348.37            | -145.86    | 832.00     | 1,922,003.93        | 2,743,949.99       | 36.28213467 | -107.76256244 |
| 6,133.00                                      | 92.01           | 134.340     | 5,345.32            | -206.80    | 895.41     | 1,921,942.98        | 2,744,013.40       | 36.28196713 | -107.76234746 |
| 6,221.00                                      | 91.60           | 131.580     | 5,342.55            | -266.74    | 959.77     | 1,921,883.05        | 2,744,077.76       | 36.28180236 | -107.76212923 |
| 6,308.00                                      | 91.50           | 130.960     | 5,340.19            | -324.10    | 1,025.14   | 1,921,825.68        | 2,744,143.13       | 36.28164464 | -107.76190759 |
| 6,395.00                                      | 92.60           | 130.790     | 5,337.08            | -381.00    | 1,090.88   | 1,921,768.79        | 2,744,208.87       | 36.28148821 | -107.76168468 |
| 6,483.00                                      | 91.58           | 132.910     | 5,333.87            | -439.67    | 1,156.38   | 1,921,710.12        | 2,744,274.37       | 36.28132691 | -107.76146259 |
| 6,570.00                                      | 91.61           | 132.490     | 5,331.45            | -498.65    | 1,220.29   | 1,921,651.14        | 2,744,338.28       | 36.28116476 | -107.76124589 |
| 6,658.00                                      | 91.29           | 131.500     | 5,329.22            | -557.51    | 1,285.67   | 1,921,592.28        | 2,744,403.66       | 36.28100294 | -107.76102421 |
| 6,746.00                                      | 92.45           | 132.850     | 5,326.35            | -616.55    | 1,350.85   | 1,921,533.23        | 2,744,468.84       | 36.28084060 | -107.76080322 |
| 6,834.00                                      | 92.13           | 132.400     | 5,322.84            | -676.10    | 1,415.55   | 1,921,473.69        | 2,744,533.54       | 36.28067689 | -107.76058385 |
| 6,922.00                                      | 92.19           | 132.300     | 5,319.52            | -735.34    | 1,480.54   | 1,921,414.45        | 2,744,598.53       | 36.28051402 | -107.76036350 |
| 7,009.00                                      | 91.93           | 131.510     | 5,316.39            | -793.41    | 1,545.25   | 1,921,356.38        | 2,744,663.24       | 36.28035437 | -107.76014411 |
| 7,096.00                                      | 91.02           | 133.050     | 5,314.15            | -851.92    | 1,609.59   | 1,921,297.87        | 2,744,727.58       | 36.28019351 | -107.75992595 |
| 7,184.00                                      | 91.26           | 132.390     | 5,312.40            | -911.60    | 1,674.23   | 1,921,238.18        | 2,744,792.22       | 36.28002941 | -107.75970680 |
| 7,271.00                                      | 91.23           | 132.330     | 5,310.51            | -970.21    | 1,738.50   | 1,921,179.58        | 2,744,856.49       | 36.27986828 | -107.75948889 |
| 7,358.00                                      | 90.82           | 131.900     | 5,308.96            | -1,028.54  | 1,803.03   | 1,921,121.24        | 2,744,921.02       | 36.27970790 | -107.75927011 |
| 7,446.00                                      | 89.75           | 132.130     | 5,308.52            | -1,087.44  | 1,868.41   | 1,921,062.35        | 2,744,986.40       | 36.27954596 | -107.75904844 |
| 7,534.00                                      | 90.58           | 133.060     | 5,308.26            | -1,147.00  | 1,933.19   | 1,921,002.79        | 2,745,051.18       | 36.27938221 | -107.75882881 |
| 7,622.00                                      | 90.70           | 132.100     | 5,307.28            | -1,206.54  | 1,997.98   | 1,920,943.25        | 2,745,115.97       | 36.27921852 | -107.75860914 |
| 7,710.00                                      | 91.07           | 134.210     | 5,305.92            | -1,266.72  | 2,062.16   | 1,920,883.07        | 2,745,180.15       | 36.27905307 | -107.75839153 |
| 7,797.00                                      | 90.82           | 133.870     | 5,304.49            | -1,327.19  | 2,124.70   | 1,920,822.60        | 2,745,242.69       | 36.27888682 | -107.75817953 |
| 7,885.00                                      | 89.93           | 133.230     | 5,303.91            | -1,387.82  | 2,188.47   | 1,920,761.97        | 2,745,306.46       | 36.27872013 | -107.75796331 |
| 7,961.00                                      | 90.21           | 133.400     | 5,303.82            | -1,439.95  | 2,243.77   | 1,920,709.84        | 2,745,361.76       | 36.27857679 | -107.75777584 |
| 8,048.00                                      | 90.34           | 132.330     | 5,303.40            | -1,499.14  | 2,307.54   | 1,920,650.65        | 2,745,425.53       | 36.27841408 | -107.75755965 |
| 8,135.00                                      | 90.94           | 131.880     | 5,302.43            | -1,557.47  | 2,372.08   | 1,920,592.33        | 2,745,490.07       | 36.27825371 | -107.75734083 |
| 8,223.00                                      | 90.81           | 133.560     | 5,301.08            | -1,617.16  | 2,436.72   | 1,920,532.63        | 2,745,554.71       | 36.27808959 | -107.75712168 |
| 8,311.00                                      | 90.84           | 132.740     | 5,299.82            | -1,677.33  | 2,500.91   | 1,920,472.46        | 2,745,618.90       | 36.27792414 | -107.75690404 |
| 8,399.00                                      | 90.11           | 131.610     | 5,299.09            | -1,736.41  | 2,566.13   | 1,920,413.38        | 2,745,684.12       | 36.27776171 | -107.75668295 |
| 8,487.00                                      | 90.49           | 132.820     | 5,298.63            | -1,795.54  | 2,631.30   | 1,920,354.25        | 2,745,749.29       | 36.27759914 | -107.75646199 |
| 8,574.00                                      | 90.62           | 133.010     | 5,297.78            | -1,854.78  | 2,695.01   | 1,920,295.01        | 2,745,813.00       | 36.27743627 | -107.75624599 |
| 8,662.00                                      | 90.45           | 133.410     | 5,296.96            | -1,915.03  | 2,759.15   | 1,920,234.77        | 2,745,877.14       | 36.27727063 | -107.75602856 |
| 8,749.00                                      | 90.35           | 133.210     | 5,296.36            | -1,974.70  | 2,822.45   | 1,920,175.09        | 2,745,940.44       | 36.27710656 | -107.75581395 |
| 8,837.00                                      | 89.96           | 132.960     | 5,296.12            | -2,034.81  | 2,886.72   | 1,920,114.98        | 2,746,004.71       | 36.27694129 | -107.75559607 |
| 8,924.00                                      | 89.56           | 133.060     | 5,296.48            | -2,094.16  | 2,950.34   | 1,920,055.64        | 2,746,068.33       | 36.27677812 | -107.75538040 |
| 9,011.00                                      | 89.41           | 133.000     | 5,297.26            | -2,153.52  | 3,013.93   | 1,919,996.27        | 2,746,131.92       | 36.27661490 | -107.75516480 |
| 9,099.00                                      | 89.75           | 133.950     | 5,297.91            | -2,214.07  | 3,077.79   | 1,919,935.73        | 2,746,195.78       | 36.27644844 | -107.75494832 |
| 9,187.00                                      | 89.80           | 134.160     | 5,298.25            | -2,275.26  | 3,141.03   | 1,919,874.54        | 2,746,259.02       | 36.27628021 | -107.75473393 |
| 9,275.00                                      | 89.56           | 134.440     | 5,298.75            | -2,336.72  | 3,204.01   | 1,919,813.08        | 2,746,322.00       | 36.27611123 | -107.75452043 |
| 9,363.00                                      | 91.02           | 135.030     | 5,298.30            | -2,398.65  | 3,266.52   | 1,919,751.14        | 2,746,384.51       | 36.27594096 | -107.75430853 |
| 9,449.00                                      | 90.76           | 135.210     | 5,296.97            | -2,459.58  | 3,327.20   | 1,919,690.21        | 2,746,445.19       | 36.27577344 | -107.75410284 |
| 9,538.00                                      | 90.54           | 135.440     | 5,295.96            | -2,522.87  | 3,389.77   | 1,919,626.93        | 2,746,507.76       | 36.27559945 | -107.75389074 |
| 9,625.00                                      | 90.58           | 135.580     | 5,295.11            | -2,584.93  | 3,450.73   | 1,919,564.87        | 2,746,568.72       | 36.27542883 | -107.75368408 |
| 9,713.00                                      | 90.59           | 135.200     | 5,294.21            | -2,647.57  | 3,512.53   | 1,919,502.22        | 2,746,630.52       | 36.27525661 | -107.75347460 |





## Survey Report - Geographic



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Survey              |                 |             |                     |            |            |                     |                    |             |               |
|---------------------|-----------------|-------------|---------------------|------------|------------|---------------------|--------------------|-------------|---------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Map Northing (usft) | Map Easting (usft) | Latitude    | Longitude     |
| 9,801.00            | 90.04           | 135.510     | 5,293.72            | -2,710.18  | 3,574.37   | 1,919,439.61        | 2,746,692.36       | 36.27508448 | -107.75326498 |
| 9,889.00            | 90.03           | 134.270     | 5,293.67            | -2,772.28  | 3,636.71   | 1,919,377.51        | 2,746,754.70       | 36.27491373 | -107.75305365 |
| 9,977.00            | 91.23           | 133.230     | 5,292.70            | -2,833.13  | 3,700.27   | 1,919,316.66        | 2,746,818.26       | 36.27474643 | -107.75283818 |
| 10,064.00           | 91.49           | 134.320     | 5,290.64            | -2,893.30  | 3,763.08   | 1,919,256.49        | 2,746,881.06       | 36.27458099 | -107.75262529 |
| 10,152.00           | 90.66           | 133.670     | 5,288.99            | -2,954.41  | 3,826.37   | 1,919,195.38        | 2,746,944.36       | 36.27441297 | -107.75241073 |
| 10,240.00           | 91.05           | 131.840     | 5,287.67            | -3,014.15  | 3,890.98   | 1,919,135.65        | 2,747,008.96       | 36.27424874 | -107.75219172 |
| 10,328.00           | 90.33           | 131.350     | 5,286.61            | -3,072.56  | 3,956.78   | 1,919,077.23        | 2,747,074.77       | 36.27408812 | -107.75196864 |
| 10,415.00           | 92.04           | 132.120     | 5,284.81            | -3,130.46  | 4,021.69   | 1,919,019.33        | 2,747,139.67       | 36.27392891 | -107.75174861 |
| 10,503.00           | 91.35           | 131.330     | 5,282.21            | -3,189.00  | 4,087.34   | 1,918,960.79        | 2,747,205.32       | 36.27376794 | -107.75152606 |
| 10,590.00           | 90.98           | 130.460     | 5,280.44            | -3,245.95  | 4,153.09   | 1,918,903.85        | 2,747,271.07       | 36.27361136 | -107.75130316 |
| 10,678.00           | 91.30           | 131.800     | 5,278.69            | -3,303.82  | 4,219.35   | 1,918,845.98        | 2,747,337.34       | 36.27345223 | -107.75107851 |
| 10,765.00           | 91.35           | 132.880     | 5,276.68            | -3,362.40  | 4,283.64   | 1,918,787.40        | 2,747,401.63       | 36.27329115 | -107.75086057 |
| 10,853.00           | 91.03           | 132.730     | 5,274.85            | -3,422.18  | 4,348.19   | 1,918,727.61        | 2,747,466.18       | 36.27312677 | -107.75064176 |
| 10,941.00           | 90.80           | 132.440     | 5,273.45            | -3,481.72  | 4,412.98   | 1,918,668.07        | 2,747,530.96       | 36.27296306 | -107.75042215 |
| 11,028.00           | 90.25           | 132.140     | 5,272.65            | -3,540.26  | 4,477.33   | 1,918,609.53        | 2,747,595.32       | 36.27280210 | -107.75020400 |
| 11,116.00           | 91.39           | 133.030     | 5,271.39            | -3,599.80  | 4,542.12   | 1,918,549.99        | 2,747,660.10       | 36.27263839 | -107.74998439 |
| 11,203.00           | 90.94           | 132.980     | 5,269.62            | -3,659.13  | 4,605.72   | 1,918,490.67        | 2,747,723.71       | 36.27247526 | -107.74976877 |
| 11,290.00           | 90.59           | 133.290     | 5,268.46            | -3,718.61  | 4,669.21   | 1,918,431.19        | 2,747,787.19       | 36.27231172 | -107.74955358 |
| 11,377.00           | 90.35           | 133.020     | 5,267.75            | -3,778.11  | 4,732.67   | 1,918,371.69        | 2,747,850.66       | 36.27214811 | -107.74933845 |
| 11,464.00           | 91.25           | 133.110     | 5,266.53            | -3,837.51  | 4,796.23   | 1,918,312.29        | 2,747,914.21       | 36.27198478 | -107.74912302 |
| 11,552.00           | 90.74           | 132.300     | 5,265.00            | -3,897.18  | 4,860.88   | 1,918,252.61        | 2,747,978.87       | 36.27182070 | -107.74890385 |
| 11,639.00           | 91.70           | 132.760     | 5,263.15            | -3,955.98  | 4,924.98   | 1,918,193.82        | 2,748,042.96       | 36.27165903 | -107.74868658 |
| 11,727.00           | 91.36           | 132.240     | 5,260.80            | -4,015.41  | 4,989.84   | 1,918,134.39        | 2,748,107.82       | 36.27149562 | -107.74846673 |
| 11,814.00           | 91.21           | 132.420     | 5,258.85            | -4,073.98  | 5,054.14   | 1,918,075.82        | 2,748,172.12       | 36.27133456 | -107.74824876 |
| 11,902.00           | 91.27           | 132.380     | 5,256.95            | -4,133.30  | 5,119.11   | 1,918,016.49        | 2,748,237.09       | 36.27117144 | -107.74802854 |
| 11,990.00           | 90.97           | 132.310     | 5,255.22            | -4,192.57  | 5,184.13   | 1,917,957.23        | 2,748,302.12       | 36.27100848 | -107.74780811 |
| 12,078.00           | 91.01           | 132.430     | 5,253.70            | -4,251.86  | 5,249.14   | 1,917,897.93        | 2,748,367.12       | 36.27084543 | -107.74758776 |
| 12,165.00           | 90.74           | 132.500     | 5,252.38            | -4,310.60  | 5,313.31   | 1,917,839.20        | 2,748,431.29       | 36.27068394 | -107.74737024 |
| 12,252.00           | 90.64           | 132.510     | 5,251.33            | -4,369.37  | 5,377.44   | 1,917,780.42        | 2,748,495.43       | 36.27052232 | -107.74715285 |
| 12,339.00           | 91.74           | 133.610     | 5,249.52            | -4,428.76  | 5,440.99   | 1,917,721.04        | 2,748,558.98       | 36.27035902 | -107.74693744 |
| 12,428.00           | 91.33           | 132.900     | 5,247.14            | -4,489.72  | 5,505.79   | 1,917,660.07        | 2,748,623.77       | 36.27019139 | -107.74671781 |
| 12,518.00           | 91.07           | 133.020     | 5,245.25            | -4,551.04  | 5,571.64   | 1,917,598.75        | 2,748,689.62       | 36.27002278 | -107.74649461 |
| 12,605.00           | 90.56           | 132.640     | 5,244.02            | -4,610.18  | 5,635.44   | 1,917,539.61        | 2,748,753.42       | 36.26986016 | -107.74627836 |
| 12,694.00           | 92.11           | 133.870     | 5,241.94            | -4,671.15  | 5,700.24   | 1,917,478.65        | 2,748,818.22       | 36.26969252 | -107.74605873 |
| 12,783.00           | 92.00           | 133.780     | 5,238.75            | -4,732.74  | 5,764.40   | 1,917,417.06        | 2,748,882.39       | 36.26952318 | -107.74584123 |
| 12,870.00           | 91.56           | 133.730     | 5,236.05            | -4,792.88  | 5,827.21   | 1,917,356.92        | 2,748,945.20       | 36.26935782 | -107.74562834 |
| 12,957.00           | 90.81           | 132.970     | 5,234.25            | -4,852.58  | 5,890.46   | 1,917,297.21        | 2,749,008.45       | 36.26919364 | -107.74541396 |
| 13,045.00           | 90.37           | 132.380     | 5,233.34            | -4,912.23  | 5,955.16   | 1,917,237.57        | 2,749,073.14       | 36.26902962 | -107.74519467 |
| 13,131.00           | 90.40           | 133.380     | 5,232.76            | -4,970.75  | 6,018.18   | 1,917,179.05        | 2,749,136.16       | 36.26886871 | -107.74498108 |
| 13,218.00           | 90.11           | 133.290     | 5,232.38            | -5,030.45  | 6,081.46   | 1,917,119.35        | 2,749,199.44       | 36.26870454 | -107.74476660 |
| 13,306.00           | 91.09           | 133.660     | 5,231.46            | -5,091.00  | 6,145.31   | 1,917,058.80        | 2,749,263.29       | 36.26853807 | -107.74455017 |
| 13,394.00           | 91.32           | 134.160     | 5,229.61            | -5,152.01  | 6,208.69   | 1,916,997.79        | 2,749,326.68       | 36.26837029 | -107.74433534 |
| 13,482.00           | 91.27           | 134.880     | 5,227.62            | -5,213.70  | 6,271.42   | 1,916,936.10        | 2,749,389.40       | 36.26820068 | -107.74412274 |
| 13,570.00           | 89.33           | 132.780     | 5,227.16            | -5,274.63  | 6,334.90   | 1,916,875.17        | 2,749,452.88       | 36.26803313 | -107.74390760 |
| 13,658.00           | 89.68           | 133.390     | 5,227.92            | -5,334.74  | 6,399.16   | 1,916,815.06        | 2,749,517.15       | 36.26786784 | -107.74368978 |
| 13,744.00           | 90.48           | 133.530     | 5,227.80            | -5,393.90  | 6,461.59   | 1,916,755.90        | 2,749,579.57       | 36.26770518 | -107.74347820 |
| 13,832.00           | 90.07           | 133.050     | 5,227.37            | -5,454.24  | 6,525.64   | 1,916,695.56        | 2,749,643.62       | 36.26753926 | -107.74326111 |
| 13,921.00           | 91.78           | 134.360     | 5,225.94            | -5,515.72  | 6,589.97   | 1,916,634.08        | 2,749,707.95       | 36.26737020 | -107.74304309 |
| 14,008.00           | 90.26           | 132.670     | 5,224.39            | -5,575.61  | 6,653.05   | 1,916,574.19        | 2,749,771.03       | 36.26720552 | -107.74282930 |
| 14,095.00           | 90.90           | 132.110     | 5,223.51            | -5,634.26  | 6,717.30   | 1,916,515.54        | 2,749,835.28       | 36.26704424 | -107.74261152 |
| 14,184.00           | 90.17           | 132.190     | 5,222.68            | -5,693.98  | 6,783.28   | 1,916,455.82        | 2,749,901.26       | 36.26688001 | -107.74238789 |
| 14,278.00           | 89.94           | 131.830     | 5,222.59            | -5,756.89  | 6,853.12   | 1,916,392.91        | 2,749,971.10       | 36.26670701 | -107.74215116 |
| 14,370.00           | 90.00           | 132.320     | 5,222.63            | -5,818.54  | 6,921.41   | 1,916,331.26        | 2,750,039.39       | 36.26653748 | -107.74191971 |
| 14,462.00           | 89.44           | 132.160     | 5,223.08            | -5,880.38  | 6,989.52   | 1,916,269.42        | 2,750,107.50       | 36.26636741 | -107.74168886 |
| 14,554.00           | 90.91           | 133.360     | 5,222.80            | -5,942.84  | 7,057.06   | 1,916,206.96        | 2,750,175.04       | 36.26619566 | -107.74145994 |



## Survey Report - Geographic



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Survey                                  |                 |             |                     |            |            |                     |                    |             |               |
|-----------------------------------------|-----------------|-------------|---------------------|------------|------------|---------------------|--------------------|-------------|---------------|
| Measured Depth (ft)                     | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Map Northing (usft) | Map Easting (usft) | Latitude    | Longitude     |
| 14,647.00                               | 90.80           | 133.030     | 5,221.41            | -6,006.49  | 7,124.86   | 1,916,143.31        | 2,750,242.84       | 36.26602063 | -107.74123018 |
| 14,739.00                               | 89.99           | 133.360     | 5,220.78            | -6,069.46  | 7,191.92   | 1,916,080.34        | 2,750,309.90       | 36.26584747 | -107.74100287 |
| 14,831.00                               | 90.23           | 133.770     | 5,220.60            | -6,132.87  | 7,258.59   | 1,916,016.93        | 2,750,376.57       | 36.26567312 | -107.74077694 |
| 14,924.00                               | 89.96           | 134.030     | 5,220.45            | -6,197.35  | 7,325.60   | 1,915,952.45        | 2,750,443.58       | 36.26549580 | -107.74054984 |
| 15,017.00                               | 89.92           | 134.490     | 5,220.55            | -6,262.26  | 7,392.20   | 1,915,887.54        | 2,750,510.18       | 36.26531732 | -107.74032411 |
| 15,109.00                               | 89.82           | 132.390     | 5,220.76            | -6,325.51  | 7,459.00   | 1,915,824.29        | 2,750,576.98       | 36.26514338 | -107.74009773 |
| 15,201.00                               | 89.35           | 132.200     | 5,221.42            | -6,387.42  | 7,527.05   | 1,915,762.38        | 2,750,645.03       | 36.26497313 | -107.73986710 |
| 15,293.00                               | 88.80           | 131.730     | 5,222.91            | -6,448.93  | 7,595.45   | 1,915,700.87        | 2,750,713.42       | 36.26480398 | -107.73963528 |
| 15,386.00                               | 90.17           | 132.600     | 5,223.74            | -6,511.36  | 7,664.37   | 1,915,638.44        | 2,750,782.35       | 36.26463231 | -107.73940167 |
| 15,478.00                               | 89.72           | 132.650     | 5,223.83            | -6,573.66  | 7,732.07   | 1,915,576.14        | 2,750,850.05       | 36.26446098 | -107.73917225 |
| 15,570.00                               | 90.64           | 132.210     | 5,223.54            | -6,635.73  | 7,799.97   | 1,915,514.07        | 2,750,917.95       | 36.26429029 | -107.73894211 |
| 15,662.00                               | 89.62           | 131.620     | 5,223.33            | -6,697.19  | 7,868.43   | 1,915,452.62        | 2,750,986.41       | 36.26412128 | -107.73871009 |
| 15,755.00                               | 90.62           | 132.770     | 5,223.14            | -6,759.65  | 7,937.33   | 1,915,390.15        | 2,751,055.31       | 36.26394951 | -107.73847659 |
| 15,847.00                               | 90.25           | 132.730     | 5,222.44            | -6,822.10  | 8,004.88   | 1,915,327.71        | 2,751,122.86       | 36.26377778 | -107.73824764 |
| 15,940.00                               | 90.00           | 132.660     | 5,222.24            | -6,885.16  | 8,073.24   | 1,915,264.64        | 2,751,191.21       | 36.26360436 | -107.73801599 |
| 16,031.00                               | 89.68           | 132.650     | 5,222.49            | -6,946.82  | 8,140.16   | 1,915,202.98        | 2,751,258.14       | 36.26343479 | -107.73778918 |
| 16,123.00                               | 91.18           | 133.120     | 5,221.80            | -7,009.42  | 8,207.57   | 1,915,140.38        | 2,751,325.55       | 36.26326263 | -107.73756074 |
| 16,216.00                               | 90.70           | 132.870     | 5,220.28            | -7,072.83  | 8,275.58   | 1,915,076.97        | 2,751,393.56       | 36.26308825 | -107.73733025 |
| 16,309.00                               | 90.26           | 132.320     | 5,219.50            | -7,135.77  | 8,344.04   | 1,915,014.03        | 2,751,462.02       | 36.26291516 | -107.73709824 |
| 16,402.00                               | 91.64           | 133.270     | 5,217.95            | -7,198.95  | 8,412.27   | 1,914,950.86        | 2,751,530.25       | 36.26274144 | -107.73686700 |
| 16,494.00                               | 91.46           | 132.760     | 5,215.47            | -7,261.68  | 8,479.51   | 1,914,888.12        | 2,751,597.49       | 36.26256891 | -107.73663912 |
| 16,587.00                               | 91.86           | 131.680     | 5,212.77            | -7,324.15  | 8,548.36   | 1,914,825.65        | 2,751,666.33       | 36.26239712 | -107.73640581 |
| 16,679.00                               | 92.19           | 133.760     | 5,209.52            | -7,386.52  | 8,615.90   | 1,914,763.28        | 2,751,733.88       | 36.26222559 | -107.73617691 |
| 16,772.00                               | 90.82           | 133.050     | 5,207.08            | -7,450.40  | 8,683.44   | 1,914,699.40        | 2,751,801.42       | 36.26204992 | -107.73594803 |
| 16,864.00                               | 90.82           | 132.610     | 5,205.76            | -7,512.94  | 8,750.91   | 1,914,636.86        | 2,751,868.88       | 36.26187794 | -107.73571940 |
| 16,956.00                               | 91.47           | 132.310     | 5,203.92            | -7,575.03  | 8,818.76   | 1,914,574.77        | 2,751,936.74       | 36.26170718 | -107.73548943 |
| 17,049.00                               | 90.90           | 133.410     | 5,202.00            | -7,638.28  | 8,886.92   | 1,914,511.52        | 2,752,004.90       | 36.26153325 | -107.73525847 |
| 17,141.00                               | 91.97           | 132.910     | 5,199.70            | -7,701.19  | 8,954.01   | 1,914,448.61        | 2,752,071.98       | 36.26136024 | -107.73503112 |
| 17,234.00                               | 89.54           | 134.670     | 5,198.47            | -7,765.54  | 9,021.13   | 1,914,384.27        | 2,752,139.10       | 36.26118330 | -107.73480367 |
| 17,326.00                               | 90.70           | 134.690     | 5,198.28            | -7,830.22  | 9,086.54   | 1,914,319.58        | 2,752,204.52       | 36.26100541 | -107.73458200 |
| 17,418.00                               | 89.25           | 134.590     | 5,198.32            | -7,894.87  | 9,152.00   | 1,914,254.94        | 2,752,269.98       | 36.26082765 | -107.73436019 |
| 17,510.00                               | 89.60           | 133.120     | 5,199.24            | -7,958.60  | 9,218.34   | 1,914,191.20        | 2,752,336.31       | 36.26065238 | -107.73413540 |
| 17,603.00                               | 89.92           | 133.880     | 5,199.63            | -8,022.62  | 9,285.80   | 1,914,127.19        | 2,752,403.77       | 36.26047633 | -107.73390680 |
| 17,695.00                               | 89.75           | 132.850     | 5,199.90            | -8,085.79  | 9,352.68   | 1,914,064.02        | 2,752,470.65       | 36.26030261 | -107.73368016 |
| 17,788.00                               | 90.78           | 132.600     | 5,199.47            | -8,148.88  | 9,421.00   | 1,914,000.92        | 2,752,538.97       | 36.26012909 | -107.73344865 |
| 17,880.00                               | 90.24           | 131.620     | 5,198.65            | -8,210.57  | 9,489.24   | 1,913,939.23        | 2,752,607.22       | 36.25995943 | -107.73321737 |
| 17,960.00                               | 90.84           | 131.450     | 5,197.89            | -8,263.62  | 9,549.12   | 1,913,886.19        | 2,752,667.10       | 36.25981355 | -107.73301444 |
| Survey @ 17960.00 MD 5197.89 TVD        |                 |             |                     |            |            |                     |                    |             |               |
| 17,975.80                               | 90.84           | 131.450     | 5,197.66            | -8,274.07  | 9,560.97   | 1,913,875.73        | 2,752,678.94       | 36.25978479 | -107.73297432 |
| LTP @ 17975.80 MD 5197.66 TVD           |                 |             |                     |            |            |                     |                    |             |               |
| 17,993.00                               | 90.84           | 131.450     | 5,197.41            | -8,285.46  | 9,573.86   | 1,913,864.35        | 2,752,691.83       | 36.25975348 | -107.73293063 |
| 330 ppd @ 17993.00 MD 5197.41 TVD       |                 |             |                     |            |            |                     |                    |             |               |
| 18,020.00                               | 90.84           | 131.450     | 5,197.01            | -8,303.33  | 9,594.09   | 1,913,846.47        | 2,752,712.07       | 36.25970432 | -107.73286206 |
| Survey proj. to 18020.00 MD 5197.01 TVD |                 |             |                     |            |            |                     |                    |             |               |



Survey Report - Geographic



|                  |                                              |                                     |                                        |
|------------------|----------------------------------------------|-------------------------------------|----------------------------------------|
| <b>Company:</b>  | Enduring Resources LLC                       | <b>Local Co-ordinate Reference:</b> | Well Nageezi Unit 217H                 |
| <b>Project:</b>  | San Juan County, New Mexico NAD83 NM W       | <b>TVD Reference:</b>               | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Site:</b>     | Nageezi Unit (213, 214, 215, 216, 217 & 218) | <b>MD Reference:</b>                | RKB=6826+23.5 @ 6849.50ft (Ensign 140) |
| <b>Well:</b>     | Nageezi Unit 217H                            | <b>North Reference:</b>             | Grid                                   |
| <b>Wellbore:</b> | Original Hole                                | <b>Survey Calculation Method:</b>   | Minimum Curvature                      |
| <b>Design:</b>   | MWD surveys                                  | <b>Database:</b>                    | DT_Jul1724_v17                         |

| Design Annotations  |                     |                   |            |                                         |
|---------------------|---------------------|-------------------|------------|-----------------------------------------|
| Measured Depth (ft) | Vertical Depth (ft) | Local Coordinates |            | Comment                                 |
|                     |                     | +N/-S (ft)        | +E/-W (ft) |                                         |
| 439.00              | 438.96              | -4.73             | 0.94       | MWD surveys                             |
| 5,507.64            | 5,323.00            | 233.84            | 456.73     | FTP @ 5507.64 MD 5323.00 TVD            |
| 5,635.00            | 5,348.25            | 148.45            | 547.26     | 9 5/8" Casing @ 5635.00 MD 5348.25 TVD  |
| 17,960.00           | 5,197.89            | -8,263.62         | 9,549.12   | Survey @ 17960.00 MD 5197.89 TVD        |
| 17,975.80           | 5,197.66            | -8,274.07         | 9,560.97   | LTP @ 17975.80 MD 5197.66 TVD           |
| 17,993.00           | 5,197.41            | -8,285.46         | 9,573.86   | 330 ppd @ 17993.00 MD 5197.41 TVD       |
| 18,020.00           | 5,197.01            | -8,303.33         | 9,594.09   | Survey proj. to 18020.00 MD 5197.01 TVD |

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Section 1 - Operator and Well Information

|                                                                                                                                                                                                                                                                                                   |                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Submittal Type: <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Workover <input type="checkbox"/> Deepening <input type="checkbox"/> Plugback <input type="checkbox"/> Different Reservoir <input type="checkbox"/> C-144 Closure Attachment <input type="checkbox"/> Other |                          |
| Operator Name: DJR OPERATING LLC                                                                                                                                                                                                                                                                  | OGRID: 371838            |
| Property Name and Well Number: NAGEEZI UNIT 217H                                                                                                                                                                                                                                                  | Property Code: 325268    |
| Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input checked="" type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal                                                                                                                                 | API Number: 30-045-38297 |
| Pool Name: NAGEEZI UNIT MANCOS OIL                                                                                                                                                                                                                                                                | Pool Code: 98080         |

Section 2 – Well Location

|      | UL or lot no. | Section | Township | Range | Lot Id | Feet from | N/S Line | Feet from | E/W Line | County   |
|------|---------------|---------|----------|-------|--------|-----------|----------|-----------|----------|----------|
| SHL: | L             | 26      | 24N      | 9W    |        | 1724      | SOUTH    | 762       | WEST     | SAN JUAN |
| BHL: | H             | 1       | 23N      | 9W    |        | 1378      | NORTH    | 219       | EAST     | SAN JUAN |

Section 3 – Completion Information

|                                |                                                            |                                            |                                                                                                                         |
|--------------------------------|------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Date TD Reached<br>7/20/2024   | Total Measured Depth of Well<br>18020                      | Acid Volume (bbls)<br>0                    | <input checked="" type="checkbox"/> Directional Survey Submitted<br><input type="checkbox"/> Deviation Survey Submitted |
| Date Rig Released<br>7/21/2024 | Plug-Back Measured Depth<br>17997                          | Completion Fluid Used (bbls)<br>179492     | Were Logs Ran (Y/N):<br>N                                                                                               |
| Completion Date<br>11/13/2024  | Perforations (MD and TVD)<br>5755-17951 MD   5355-5198 TVD | Completion Proppant Used (lbs)<br>12465130 | List Type of Logs Ran if applicable:<br>N/A                                                                             |

Section 4 – Action IDs for Submissions and Order Numbers

|                                         |                                                                                                                            |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Surface Casing Action ID: 347827        | UIC Permit/Order (UIC wells only) <input type="checkbox"/> Yes <input type="checkbox"/> No, Order No.                      |
| Intermediate 1 Casing Action ID: 389391 | NOI Recomplete Action ID (if applicable):                                                                                  |
| Intermediate 2 Casing Action ID:        | NOI Plugback Action ID (if applicable):                                                                                    |
| Production Casing Action ID: 366105     | Cement Squeeze Action ID (if applicable):                                                                                  |
| Tubing Action ID: 404976                | All casing was pressure tested in accordance with NMAC <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Liner 1 Action ID: 366105               | Casing was installed prior to Action ID system (Y/N): N                                                                    |

Section 5 – Test Data

|                                      |                                        |                                  |                          |
|--------------------------------------|----------------------------------------|----------------------------------|--------------------------|
| Date First Production:<br>11/15/2024 | Production Method:<br>Flowing Gas Lift | Well Status:<br>Active Producing | Gas – Oil Ratio:<br>1117 |
| Date of Test:<br>11/17/2024          | Choke Size:<br>64/64                   | Flowing Tubing Pressure:<br>208  | Casing Pressure:<br>782  |
| 24 hr Oil (bbls):<br>509             | 24 hr Gas (MCF):<br>569                | 24 hr Water (bbls):<br>231       | Oil Gravity – API:       |
| Disposition of Gas: SOLD             |                                        |                                  |                          |

Section 6 – Pits

|                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><input type="checkbox"/> A temporary pit was used at the well. If so, attach a plat with the location of the temporary pit.</div> <div><input checked="" type="checkbox"/> A Closed Loop System was used.</div> <div><input type="checkbox"/> If an on-site burial was used at the well, report the exact location of the on-site burial:<br/>LAT: _____ LONG: _____</div> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Section 7 - Operator Signature and Certification

|                                                                                                                                                                                                                                |                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| <input checked="" type="checkbox"/> I hereby certify that the required Water Use Report has been, or will be, submitted for this well’s completion.                                                                            |                     |
| <input checked="" type="checkbox"/> I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this well’s completion.                                                                        |                     |
| <input checked="" type="checkbox"/> 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. |                     |
| Name:<br>Shaw-Marie Ford                                                                                                                                                                                                       |                     |
| Title:<br>Regulatory Specialist                                                                                                                                                                                                | Date:<br>12/12/2024 |

| South Formations    |    |     |       | North Formations   |      |      |       |
|---------------------|----|-----|-------|--------------------|------|------|-------|
| Formation/Zone      | MD | TVD | W/O/G | Formation/Zone     | MD   | TVD  | W/O/G |
| T. Anhy             |    |     |       | T. San Jose        | -    | -    | -     |
| T. Salt             |    |     |       | T. Nacimiento      | 0    | 0    | -     |
| B. Salt             |    |     |       | T. Ojo Alamo       | 831  | 831  | W/G   |
| T. Yates            |    |     |       | T. Kirtland        | 956  | 956  | G     |
| T. 7 Rivers         |    |     |       | T. Fruitland       | 1246 | 1246 | G     |
| T. Queen            |    |     |       | T. Pictured Cliffs | 1591 | 1591 | G     |
| T. Grayburg         |    |     |       | T. Lewis Shale     | 1701 | 1701 | G     |
| T. San Andres       |    |     |       | T. Chacra          | 2006 | 2001 | G     |
| T. Glorieta         |    |     |       | T. Cliff House     | 3117 | 3092 | G     |
| T. Yeso             |    |     |       | T. Menefee         | 3148 | 3122 | G     |
| T. Paddock          |    |     |       | T. Point Lookout   | 4104 | 4061 | G     |
| T. Blinebry         |    |     |       | T. Mancos          | 4309 | 4263 | O/G   |
| T.Tubb              |    |     |       | T. Gallup          | 5026 | 4973 | O/G   |
| T. Drinkard         |    |     |       | T. Greenhorn       |      |      |       |
| T. Abo              |    |     |       | T. Graneros        |      |      |       |
| T. Wolfcamp         |    |     |       | T. Dakota          |      |      |       |
| T. Penn             |    |     |       | T. Morrison        |      |      |       |
| T. Cisco            |    |     |       | T. Bluff           |      |      |       |
| T. Canyon           |    |     |       | T. Todilto         |      |      |       |
| T. Strawn           |    |     |       | T. Entrada         |      |      |       |
| T. Atoka            |    |     |       | T. Wingate         |      |      |       |
| T. Morrow           |    |     |       | T. Chinle          |      |      |       |
| T. Barnett Shale    |    |     |       | T. Permian         |      |      |       |
| T. Miss             |    |     |       | T. Penn A"         |      |      |       |
| T. Woodford Shale   |    |     |       | T. Penn. "B"       |      |      |       |
| T. Devonian         |    |     |       | T. Penn. "C"       |      |      |       |
| T. Silurian         |    |     |       | T. Penn. "D"       |      |      |       |
| T. Fusselman        |    |     |       | T. Leadville       |      |      |       |
| T. Montoya          |    |     |       | T. Madison         |      |      |       |
| T. Simpson          |    |     |       | T. Elbert          |      |      |       |
| T. McKee            |    |     |       | T. McCracken       |      |      |       |
| T. Waddell          |    |     |       | T. Ignacio Otzte   |      |      |       |
| T. Connel           |    |     |       | T. Granite         |      |      |       |
| T. Ellenburger      |    |     |       | T. Hermosa         |      |      |       |
| T. Gr. Wash         |    |     |       | T. De Chelly       |      |      |       |
| T. Delaware Sand    |    |     |       | T. Pinkerton       |      |      |       |
| T. Lamar Lime       |    |     |       |                    |      |      |       |
| T. Bell Canyon      |    |     |       |                    |      |      |       |
| T. Cherry Canyon    |    |     |       |                    |      |      |       |
| T. Brushy Canyon    |    |     |       |                    |      |      |       |
| T. Bone Springs     |    |     |       |                    |      |      |       |
| T. 1st BS Sand      |    |     |       |                    |      |      |       |
| T. 2nd BS Carbonate |    |     |       |                    |      |      |       |
| T. 2nd BS Sand      |    |     |       |                    |      |      |       |
| T. 3rd BS Carbonate |    |     |       |                    |      |      |       |
| T. 3rd BS Sand      |    |     |       |                    |      |      |       |



U.S. Department of the Interior  
BUREAU OF LAND MANAGEMENT

# Well Completion Print

11/25/2024

|                                           |                                       |                                                      |                                        |
|-------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------------|
| <b>Operator Name</b> DJR OPERATING LLC    | <b>Well Name</b> NAGEEZI UNIT         | <b>Well Number</b> 217H                              | <b>US Well Number</b> 3004538297       |
| <b>SHL</b> NWSW Sec 26 24N 9W             | <b>County</b> SAN JUAN                | <b>State</b> NM                                      | <b>Lease Number(s)</b> NOG14011834     |
| <b>Well Type</b> OIL WELL                 | <b>Well Status</b> Producing Oil Well | <b>Agreement Name</b>                                | <b>Agreement Number(s)</b> NMNM132981A |
| <b>Allottee/Tribe Name</b> EASTERN NAVAJO | <b>Well Pad Name</b> NAGEEZI UNIT     | <b>Well Pad Number</b> 213H,214H,215H,216H,217H,218H | <b>APD ID</b> 10400077888              |

## Section 1 - General

**Well Completion Report Id:** 93727**Submission Date:** 11-20-2024**BLM Office:** Farmington Field Office**User:** SHAW-MARIE FORD**Title:** Regulatory Specialist**Federal/Indian:** INDIAN**Lease Number:** NOG14011834**Lease Acres:****Agreement in place?:** YES**Federal or Indian Agreement:** INDIAN**Agreement Number:****Agreement Name:****Additional Information****Keep this Well Completion Report confidential?:** YES**APD Operator:** DJR OPERATING LLC

## Section 2 - Well

**Field/Pool or Exploratory:****Pool Name:** NAGEEZI UNIT MANCOS**Field Name:** BASIN MANCOS**Well Type:** OIL WELL**Spud Date:** 05-20-2024**Date Total Measured Depth Reached:** 07-20-2024**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL



|                                           |                                       |                                                       |                                        |
|-------------------------------------------|---------------------------------------|-------------------------------------------------------|----------------------------------------|
| <b>Operator Name</b> DJR OPERATING LLC    | <b>Well Name</b> NAGEEZI UNIT         | <b>Well Number</b> 217H                               | <b>US Well Number</b> 3004538297       |
| <b>SHL</b> NWSW Sec 26 24N 9W             | <b>County</b> SAN JUAN                | <b>State</b> NM                                       | <b>Lease Number(s)</b> NOG14011834     |
| <b>Well Type</b> OIL WELL                 | <b>Well Status</b> Producing Oil Well | <b>Agreement Name</b>                                 | <b>Agreement Number(s)</b> NMNM132981A |
| <b>Allottee/Tribe Name</b> EASTERN NAVAJO | <b>Well Pad Name</b> NAGEEZI UNIT     | <b>Well Pad Number</b> 213H,214H,215H,216H,217 H,218H | <b>APD ID</b> 10400077888              |

Section 3 - Geologic

| Formation Name  | Lithology        | Describe Lithology | Elevation | TVD  | MD   | Mineral Resources          | Describe Mineral |
|-----------------|------------------|--------------------|-----------|------|------|----------------------------|------------------|
| OJO ALAMAO      | SANDSTONE        |                    | 6826      | 831  | 831  | NATURAL GAS, USEABLE WATER |                  |
| KIRTLAND        | SHALE            |                    | 5903      | 956  | 956  | NATURAL GAS, OIL           |                  |
| FRUITLAND       | COAL             |                    | 5603      | 1246 | 1246 | NATURAL GAS                |                  |
| PICTURED CLIFFS | SANDSTONE        |                    | 5266      | 1591 | 1591 | NATURAL GAS                |                  |
| LEWIS           | SHALE            |                    | 5165      | 1701 | 1701 | NATURAL GAS                |                  |
| CHACRA          | SANDSTONE        |                    | 4454      | 2001 | 2006 | NATURAL GAS                |                  |
| CLIFFHOUSE      | SANDSTONE        |                    | 3732      | 3092 | 3117 | NATURAL GAS                |                  |
| MENEFEE         | COAL, SANDSTONE  |                    | 2800      | 3122 | 3148 | NATURAL GAS                |                  |
| POINT LOOKOUT   | SANDSTONE        |                    | 2628      | 4061 | 4104 | NATURAL GAS                |                  |
| MANCOS          | SHALE, SILTSTONE |                    | 2294      | 4263 | 4309 | NATURAL GAS, OIL           |                  |
| GALLUP          | SANDSTONE        |                    | 1802      | 4973 | 5026 | NATURAL GAS, OIL           |                  |

Completion and Completed

|                                           |                                       |                                                      |                                        |
|-------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------------|
| <b>Operator Name</b> DJR OPERATING LLC    | <b>Well Name</b> NAGEEZI UNIT         | <b>Well Number</b> 217H                              | <b>US Well Number</b> 3004538297       |
| <b>SHL</b> NWSW Sec 26 24N 9W             | <b>County</b> SAN JUAN                | <b>State</b> NM                                      | <b>Lease Number(s)</b> NOG14011834     |
| <b>Well Type</b> OIL WELL                 | <b>Well Status</b> Producing Oil Well | <b>Agreement Name</b>                                | <b>Agreement Number(s)</b> NMNM132981A |
| <b>Allottee/Tribe Name</b> EASTERN NAVAJO | <b>Well Pad Name</b> NAGEEZI UNIT     | <b>Well Pad Number</b> 213H,214H,215H,216H,217H,218H | <b>APD ID</b> 10400077888              |

Completion Data

| Wellbore Code | Completion Code | Interval Number | Case Number | Lease Number | Well Completion Type | Describe Well Completion Type | Completion Status | Date Completed | Date First Produced | Formation | Interval Top (MD) | Interval Bottom (MD) | Interval Perforated? | Perforation Size | Number of Holes | Status of Interval |
|---------------|-----------------|-----------------|-------------|--------------|----------------------|-------------------------------|-------------------|----------------|---------------------|-----------|-------------------|----------------------|----------------------|------------------|-----------------|--------------------|
| 00            | S1              | 1               | NMNM132981A | NOG14011834  | NEW                  |                               | POW               | 11-13-2024     | 11-15-2024          | GALLUP    | 5755              | 17951                | Y                    | .3               | 1830            | OPEN               |

Treatment Data

| Wellbore Code | Completion Code | Interval Number | Interval Treated? | Treatment Type | Tottle Fluid (bbbls) | Total Proppant (lbs) | Treatment Remarks                                       |
|---------------|-----------------|-----------------|-------------------|----------------|----------------------|----------------------|---------------------------------------------------------|
| 00            | S1              | 1               | Y                 | FRAC           | 179492               | 12465130             | Chemical Disclosure uploaded to FracFocus on 10/17/2024 |

Production Data

| Wellbore Code | Completion Code | Interval Number | API Oil Gravity | Gas Gravity | Production Method | Describe Production | Disposition of Gas | Describe Disposition |
|---------------|-----------------|-----------------|-----------------|-------------|-------------------|---------------------|--------------------|----------------------|
| 00            | S1              | 1               |                 |             | GAS LIFT          |                     | SOLD               |                      |

|                                    |                                |                                                |                                 |
|------------------------------------|--------------------------------|------------------------------------------------|---------------------------------|
| Operator Name DJR OPERATING LLC    | Well Name NAGEEZI UNIT         | Well Number 217H                               | US Well Number 3004538297       |
| SHL NWSW Sec 26 24N 9W             | County SAN JUAN                | State NM                                       | Lease Number(s) NOG14011834     |
| Well Type OIL WELL                 | Well Status Producing Oil Well | Agreement Name                                 | Agreement Number(s) NMNM132981A |
| Allottee/Tribe Name EASTERN NAVAJO | Well Pad Name NAGEEZI UNIT     | Well Pad Number 213H,214H,215H,216H,217 H,218H | APD ID 10400077888              |

Test Data

| Wellbore Code | Completion Code | Interval Number | Test Date  | Hours Tested | 24-Hour Rate Oil (bbls) | 24-Hour Rate Gas (MCF) | 24-Hour Rate Water(BWPD) | Gas-Oil Ratio (SCF/Bbl) | Choke Size | Tubing Pressure | Tubing Pressure Shut-In (psi) | Casing Pressure (psi) |
|---------------|-----------------|-----------------|------------|--------------|-------------------------|------------------------|--------------------------|-------------------------|------------|-----------------|-------------------------------|-----------------------|
| 00            | S1              | 1               | 11/17/2024 | 24           | 509                     | 569                    | 231                      | 1117                    | 64/64      | 208             |                               | 782                   |

Well Location

|                          |                        |                     |
|--------------------------|------------------------|---------------------|
| Survey Type: RECTANGULAR | Survey Number:         |                     |
| Datum: NAD83             | Vertical Datum: NAVD88 | Reference Datum: GL |

|                  | State      | Meridian        | County   | Latitude  | Longitude   | Elevation (MSL) | MD (ft) | TVD (ft) | Lease Type | Lease Number | Plug TVD (ft) | Plug MD (ft) | Plug Type | NS-Foot | NS-Indicator | EW-Foot | EW-Indicator | Township | Range | Section | Aliquot/Lot/Tract |
|------------------|------------|-----------------|----------|-----------|-------------|-----------------|---------|----------|------------|--------------|---------------|--------------|-----------|---------|--------------|---------|--------------|----------|-------|---------|-------------------|
| SHL              | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.282537 | -107.765385 | 6826            | N/A     | N/A      | INDIAN     | NOG14011834  |               |              |           | 1724    | FSL          | 762     | FWL          | 24N      | 9W    | 26      | NWSW              |
| KOP Well bore 00 | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.283846 | -107.764756 | 2080            | 4793    | 4746     | INDIAN     | NOG14011834  |               |              |           | 2183    | FSL          | 983     | FWL          | 24N      | 9W    | 26      | NWSW              |
| PPP Well bore 00 | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.270589 | -107.747255 | 1628            | 17951   | 5198     | STATE      | STATE        |               |              |           | 2608    | FSL          | 830     | FWL          | 24N      | 9W    | 36      | NWSW              |
| PPP Well bore 00 | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.269243 | -107.745479 | 1628            | 17951   | 5198     | STATE      | STATE        |               |              |           | 2113    | FSL          | 1341    | FWL          | 24N      | 9W    | 36      | NESW              |

|                                              |                                          |                                                             |                                           |
|----------------------------------------------|------------------------------------------|-------------------------------------------------------------|-------------------------------------------|
| <b>Operator Name</b> DJR<br>OPERATING LLC    | <b>Well Name</b> NAGEEZI UNIT            | <b>Well Number</b> 217H                                     | <b>US Well Number</b> 3004538297          |
| <b>SHL</b> NWSW Sec 26 24N<br>9W             | <b>County</b> SAN JUAN                   | <b>State</b> NM                                             | <b>Lease Number(s)</b><br>NOG14011834     |
| <b>Well Type</b> OIL WELL                    | <b>Well Status</b> Producing Oil<br>Well | <b>Agreement Name</b>                                       | <b>Agreement Number(s)</b><br>NMNM132981A |
| <b>Allottee/Tribe Name</b><br>EASTERN NAVAJO | <b>Well Pad Name</b> NAGEEZI<br>UNIT     | <b>Well Pad Number</b><br>213H,214H,215H,216H,217<br>H,218H | <b>APD ID</b> 10400077888                 |

|                   | State      | Meridian        | County   | Latitude  | Longitude   | Elevation (MSL) | MD (ft) | TVD (ft) | Lease Type | Lease Number | Plug TVD (ft) | Plug MD (ft) | Plug Type | NS-Foot | NS-Indicator | EW-Foot | EW-Indicator | Township | Range | Section | Aliquot/Lot/Tract |
|-------------------|------------|-----------------|----------|-----------|-------------|-----------------|---------|----------|------------|--------------|---------------|--------------|-----------|---------|--------------|---------|--------------|----------|-------|---------|-------------------|
| PPP Well bore 00  | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.263501 | -107.737881 | 1628            | 17951   | 5198     | STATE      | STATE        |               |              |           | 1       | FNL          | 1677    | FEL          | 23N      | 9W    | 1       | Lot 5             |
| PPP Well bore 00  | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.272691 | -107.750066 | 1628            | 17951   | 5198     | STATE      | STATE        |               |              |           | 1858    | FNL          | 1       | FWL          | 24N      | 9W    | 36      | SWNW              |
| PPP Well bore 00  | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.283178 | -107.763835 | 1628            | 5755    | 5198     | INDIAN     | NOG14011834  |               |              |           | 1941    | FSL          | 1210    | FEL          | 24N      | 9W    | 26      | NWSW              |
| PPP Well bore 00  | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.277821 | -107.756766 | 1628            | 17951   | 5198     | INDIAN     | NOG14031919  |               |              |           | 1       | FNL          | 1977    | FEL          | 24N      | 9W    | 35      | NWNE              |
| PPP Well bore 00  | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.279507 | -107.759008 | 1628            | 17951   | 5198     | FEDERAL    | NMSF78860    |               |              |           | 611     | FSL          | 2638    | FEL          | 24N      | 9W    | 26      | SWSE              |
| EXIT Well bore 00 | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.259785 | -107.732974 | 1628            | 17951   | 5198     | FEDERAL    | NMNM8005     |               |              |           | 1367    | FNL          | 232     | FEL          | 23N      | 9W    | 1       | SENE              |
| BHL Well bore 00  | NEW MEXICO | FIRST PRINCIPAL | SAN JUAN | 36.259753 | -107.732931 | 1629            | 18020   | 5197     | FEDERAL    | NMNM8005     | 5197          | 17997        |           | 1378    | FNL          | 219     | FEL          | 23N      | 9W    | 1       | SENE              |

|                                           |                                       |                                                      |                                        |
|-------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------------|
| <b>Operator Name</b> DJR OPERATING LLC    | <b>Well Name</b> NAGEEZI UNIT         | <b>Well Number</b> 217H                              | <b>US Well Number</b> 3004538297       |
| <b>SHL</b> NWSW Sec 26 24N 9W             | <b>County</b> SAN JUAN                | <b>State</b> NM                                      | <b>Lease Number(s)</b> NOG14011834     |
| <b>Well Type</b> OIL WELL                 | <b>Well Status</b> Producing Oil Well | <b>Agreement Name</b>                                | <b>Agreement Number(s)</b> NMNM132981A |
| <b>Allottee/Tribe Name</b> EASTERN NAVAJO | <b>Well Pad Name</b> NAGEEZI UNIT     | <b>Well Pad Number</b> 213H,214H,215H,216H,217H,218H | <b>APD ID</b> 10400077888              |

Casing, Liner and Tubing

Casing and Liner

| Wellbore Code | Casing String Type | Hole Size | Top Setting Depth (MD) | Bottom Setting Depth (MD) | Casing Size | Wt(lbs/ft) | Casing Grade | Describe Other Casing Grade | Joint | Other Joint | Amount Pulled (ft) |
|---------------|--------------------|-----------|------------------------|---------------------------|-------------|------------|--------------|-----------------------------|-------|-------------|--------------------|
| 00            | SURFACE            | 12.25     | 0                      | 381                       | 9.625       | 36         | J-55         |                             | ST&C  |             |                    |
| 00            | INTERMEDIATE       | 8.75      | 0                      | 5635                      | 7.0         | 26         | J-55         |                             | LT&C  |             |                    |
| 00            | LINER              | 6.125     | 5503                   | 18010                     | 4.5         | 11.6       | P-110        |                             | BUTT  |             |                    |

Cementing

| Wellbore Code | Casing String Type | Stage Tool Depth | Cement Lead Type | Cement Lead Qty (sks) | Cement Lead Yield (cu.ft/sks) | Cement Lead Top (MD) | Cement Tail Type | Cement Tail Qty (sks) | Cement Tail Yield(cu.ft/sks) | Cement Tail Top (MD) | Total (Lead + Tail) Cement Slurry Volume |
|---------------|--------------------|------------------|------------------|-----------------------|-------------------------------|----------------------|------------------|-----------------------|------------------------------|----------------------|------------------------------------------|
| 00            | SURFACE            |                  | I-II             | 117                   | 1.61                          | 0                    |                  |                       |                              |                      | 33.5                                     |
| 00            | INTERMEDIATE       |                  | III              | 513                   | 2.15                          | 231                  | III              | 159                   | 1.71                         | 4019                 | 244.9                                    |
| 00            | LINER              |                  | POZ/G            | 1102                  | 1.52                          | 5503                 |                  |                       |                              |                      | 298.3                                    |

Tubing

| Wellbore Code | Tubing Size | Describe Other | Tubing Setting Depth (MD/ft) | Packer Depth (MD/ft) | Tubing Weight | Tubing Grade | Describe Other | Tubing Coupling | Describe Other |
|---------------|-------------|----------------|------------------------------|----------------------|---------------|--------------|----------------|-----------------|----------------|
|---------------|-------------|----------------|------------------------------|----------------------|---------------|--------------|----------------|-----------------|----------------|

|                                           |                                       |                                                      |                                        |
|-------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------------|
| <b>Operator Name</b> DJR OPERATING LLC    | <b>Well Name</b> NAGEEZI UNIT         | <b>Well Number</b> 217H                              | <b>US Well Number</b> 3004538297       |
| <b>SHL</b> NWSW Sec 26 24N 9W             | <b>County</b> SAN JUAN                | <b>State</b> NM                                      | <b>Lease Number(s)</b> NOG14011834     |
| <b>Well Type</b> OIL WELL                 | <b>Well Status</b> Producing Oil Well | <b>Agreement Name</b>                                | <b>Agreement Number(s)</b> NMNM132981A |
| <b>Allottee/Tribe Name</b> EASTERN NAVAJO | <b>Well Pad Name</b> NAGEEZI UNIT     | <b>Well Pad Number</b> 213H,214H,215H,216H,217H,218H | <b>APD ID</b> 10400077888              |

Tubing

| Wellbore Code | Tubing Size | Describe Other | Tubing Setting Depth (MD/ft) | Packer Depth (MD/ft) | Tubing Weight | Tubing Grade | Describe Other | Tubing Coupling            | Describe Other |
|---------------|-------------|----------------|------------------------------|----------------------|---------------|--------------|----------------|----------------------------|----------------|
| 00            | 2.875       |                | 5723                         | 5524                 | 6             | L-80         |                | SLIM LINE HIGH PERFORMANCE |                |

Logs

| Wellbore Code | Log Upload | Was Well Cored? | Was DST Run? | Directional Survey? | Geologic Report | Wellbore Diagram |
|---------------|------------|-----------------|--------------|---------------------|-----------------|------------------|
| 00            | YES        | NO              | NO           | YES                 | NO              | YES              |



|                                           |                                       |                                                      |                                        |
|-------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------------|
| <b>Operator Name</b> DJR OPERATING LLC    | <b>Well Name</b> NAGEEZI UNIT         | <b>Well Number</b> 217H                              | <b>US Well Number</b> 3004538297       |
| <b>SHL</b> NWSW Sec 26 24N 9W             | <b>County</b> SAN JUAN                | <b>State</b> NM                                      | <b>Lease Number(s)</b> NOG14011834     |
| <b>Well Type</b> OIL WELL                 | <b>Well Status</b> Producing Oil Well | <b>Agreement Name</b>                                | <b>Agreement Number(s)</b> NMNM132981A |
| <b>Allottee/Tribe Name</b> EASTERN NAVAJO | <b>Well Pad Name</b> NAGEEZI UNIT     | <b>Well Pad Number</b> 213H,214H,215H,216H,217H,218H | <b>APD ID</b> 10400077888              |

Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 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 Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

**Name:** DJR OPERATING LLC

**Signed By:** SHAW-MARIE FORD      **Title:** Regulatory Specialist      **Signed on:** 11/22/2024

**Street Address:** 200 ENERGY COURT

**City:** FARMINGTON      **State:** NM      **Zip:** 87401

**Phone:** (505)636-9720

**Email address:** SFORD@ENDURINGRESOURCES.COM

Field

**Representative Name:**

**Street Address:**

**City:**      **State:**      **Zip:**

**Phone:**      **Extension:**

**Email address:**

Attachments

- Both\_bond\_logs\_side\_by\_side\_20241120090646.pdf
- NAGEEZI\_UNIT\_\_217H\_CBL\_w\_form\_tops\_20241120091434.pdf
- Nageezi\_Unit\_217H\_surveys\_FINAL\_20241120091852.pdf
- NU\_217H\_ASDRILLED\_C102\_and\_WBD\_20241120092206.pdf

**From:** [blm-afmss-notifications@blm.gov](mailto:blm-afmss-notifications@blm.gov)  
**To:** [Shaw-Marie Ford](#)  
**Subject:** Well Name: NAGEEZI UNIT, Well Number: 217H, Notification of Well Completion Acceptance  
**Date:** Friday, November 22, 2024 3:02:21 PM

## The Bureau of Land Management

### Notice of Acceptance for Well Completion Report

- Operator Name: **DJR OPERATING LLC**
- Well Name: **NAGEEZI UNIT**
- Well Number: **217H**
- US Well Number: **3004538297**
- Well Completion Report Id: **WCR2024112293727**

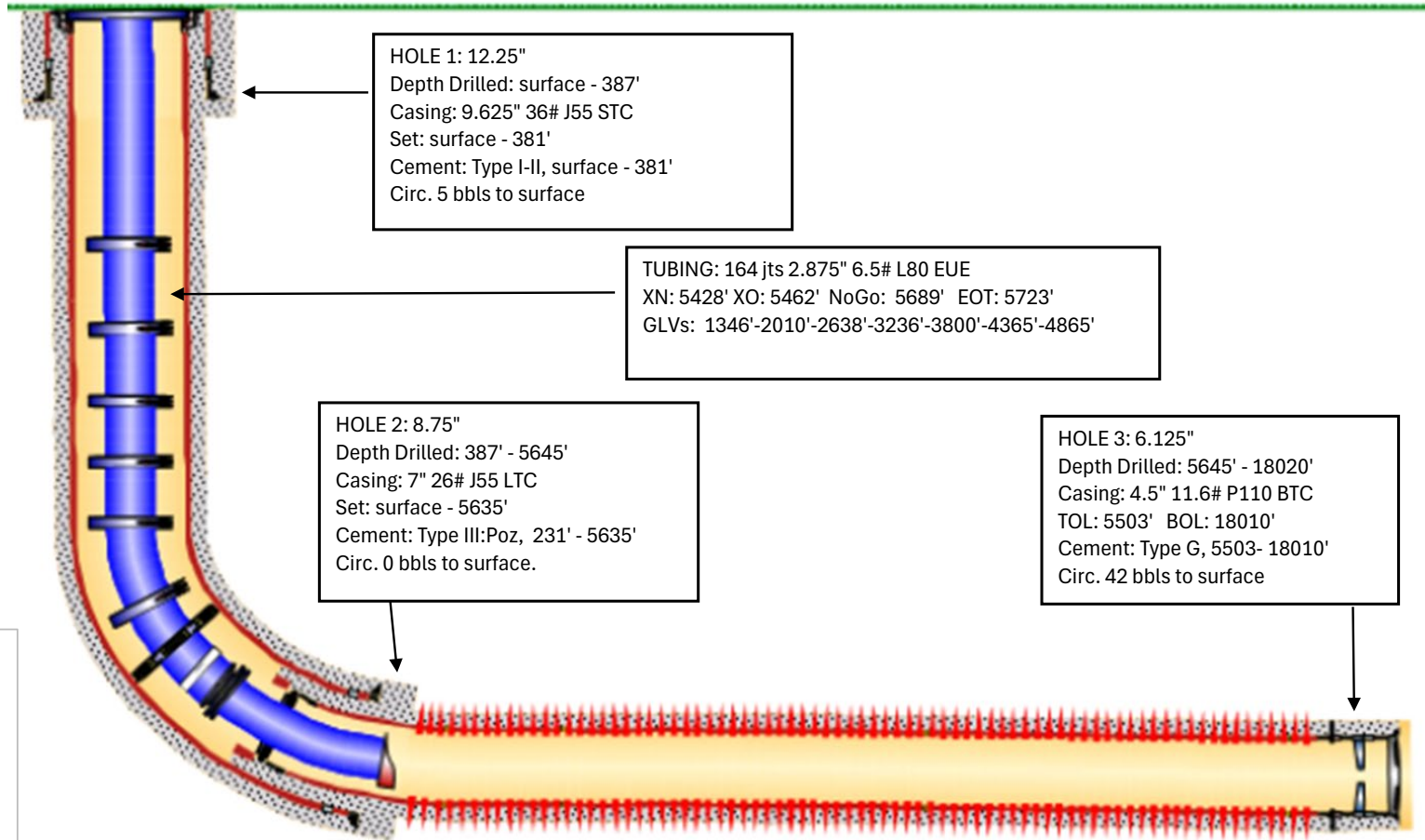
This notification is automatically generated. Please do not reply to this message as this account is not monitored.

**NAGEEZI UNIT 217H**

API: 30-045-38297  
 SHL: NWSW L-26-24N-09W  
 1724' FSL x 762' FWL

Elevation GL: 6826'  
 Spud Date: 5/20/2024  
 Completed Date: 11/13/2024

| FORMATION       | TVD  | MD   |
|-----------------|------|------|
| Nacimiento      | 0    | 0    |
| Ojo Alamo       | 831  | 931  |
| Kirtland        | 856  | 856  |
| Fruitland       | 1246 | 1246 |
| Pictured Cliffs | 1591 | 1591 |
| Lewis           | 1701 | 1701 |
| Chacra          | 2001 | 2006 |
| Cliff House     | 3092 | 3117 |
| Menefee         | 3122 | 3148 |
| Point Lookout   | 4061 | 4104 |
| Mancos          | 4263 | 4309 |
| KOP~            | 4793 | 4746 |
| Gallup          | 4973 | 5026 |



8/26/24: Run 2<sup>nd</sup> CBL. Shows cement set in annulus of the 7\" casing up and into surface casing.  
 8/28/24: Verbal authorization received from BLM, Virgil Lucero and NMOCD, Monica Kuehling to proceed with completion work without the need for any 7\" casing/cement remedial work.  
 9/5/24: CBLs uploaded to NMOCD successfully.

|        |              |                          |            |
|--------|--------------|--------------------------|------------|
| Perf:  | 61 Stages    | Frac:                    | 61 Stages  |
| Depth: | 5755'-17951' | MD                       | 179,492    |
|        | 5198'-5355'  | TVD                      | 12,465,130 |
|        |              | Total of 1830 Open Holes |            |

|      |        |
|------|--------|
| TD   | 18020' |
| PBTD | 17997' |
| TVD  | 5197'  |

(NAD83)

SHL: 36. 282537 -107. 765385  
 FTP: 36. 283178 -107. 763835  
 LTP: 36. 259785 -107. 732974  
 BHL: 36. 259753 -107. 732931

BHL: SENE H-1-23N-09W  
 1378' FSL x 219' FEL

Toe Sleeve (open)  
 Top Bottom  
 17971' 17976'

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 411038

ACKNOWLEDGMENTS

|                                                                                 |                                                                    |
|---------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Operator:<br><br>DJR OPERATING, LLC<br>200 Energy Court<br>Farmington, NM 87401 | OGRID:<br><br>371838                                               |
|                                                                                 | Action Number:<br><br>411038                                       |
|                                                                                 | Action Type:<br><br>[C-104] Completion Packet - New Well (C-104NW) |

ACKNOWLEDGMENTS

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

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 411038

CONDITIONS

|                                                                             |                                                                |
|-----------------------------------------------------------------------------|----------------------------------------------------------------|
| Operator:<br>DJR OPERATING, LLC<br>200 Energy Court<br>Farmington, NM 87401 | OGRID:<br>371838                                               |
|                                                                             | Action Number:<br>411038                                       |
|                                                                             | Action Type:<br>[C-104] Completion Packet - New Well (C-104NW) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| plmartinez | None      | 2/11/2025      |