

## District:

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

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

## BRADENHEAD TEST REPORT

5-10

|                                                              |                                    |
|--------------------------------------------------------------|------------------------------------|
| Operator Name<br><b>Stephens &amp; Johnson Operating Co.</b> | API Number<br><b>300-25-05184</b>  |
| Property Name<br><b>Denton North Wolfcamp Unit</b>           | Well No.<br><b>Tract 15 No. 10</b> |

## 7. Surface Location

|                       |                      |                        |                     |                          |                          |                          |                         |                      |
|-----------------------|----------------------|------------------------|---------------------|--------------------------|--------------------------|--------------------------|-------------------------|----------------------|
| U/L - Lot<br><b>K</b> | Section<br><b>35</b> | Township<br><b>14S</b> | Range<br><b>37E</b> | Feet from<br><b>1980</b> | N/S Line<br><b>South</b> | Feet From<br><b>2130</b> | E/W Line<br><b>West</b> | County<br><b>Lea</b> |
|-----------------------|----------------------|------------------------|---------------------|--------------------------|--------------------------|--------------------------|-------------------------|----------------------|

## Well Status

|                                   |                                 |                                   |                                   |                        |
|-----------------------------------|---------------------------------|-----------------------------------|-----------------------------------|------------------------|
| TA'D Well<br><b>YES</b> <b>NO</b> | SHUT-IN<br><b>YES</b> <b>NO</b> | INJECTOR<br><b>INJ</b> <b>SWD</b> | PRODUCER<br><b>OIL</b> <b>GAS</b> | DATE<br><b>6-29-23</b> |
|-----------------------------------|---------------------------------|-----------------------------------|-----------------------------------|------------------------|

## OBSERVED DATA

|                      | (A)Surf Interf | (B)Interf(1) | (C)Interf(2) | (D)Prod Csg | (E)Tubing          |
|----------------------|----------------|--------------|--------------|-------------|--------------------|
| Pressure             | <b>0</b>       |              |              | <b>0</b>    | <b>2550</b>        |
| Flow Characteristics |                |              |              |             |                    |
| Puff                 | <b>Y/N</b>     | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>  | CO2 _____          |
| Steady Flow          | <b>Y/N</b>     | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>  | WTR <b>X</b>       |
| Surges               | <b>Y/N</b>     | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>  | GAS _____          |
| Down to nothing      | <b>Y/N</b>     | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>  | If applicable type |
| Gas or Oil           | <b>Y/N</b>     | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>  | fluid injected for |
| Water                | <b>Y/N</b>     | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>  | Waterflood         |

If bradenhead flowed water, check all of the descriptions that apply:

|       |       |       |        |       |
|-------|-------|-------|--------|-------|
| CLEAR | FRESH | SALTY | SULFUR | BLACK |
|-------|-------|-------|--------|-------|

Remarks: Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

|                                                                                                                                 |  |
|---------------------------------------------------------------------------------------------------------------------------------|--|
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|---------------------------------------------------------------------------------------------------------------------------------|--|

|                            |                            |
|----------------------------|----------------------------|
| Signature:                 | OIL CONSERVATION DIVISION  |
| Printed name:              | Entered into RBDMS         |
| Title:                     | Re-test                    |
| E-mail Address:            |                            |
| Date:                      | Phone: <b>605-393-6161</b> |
| Witness: <b>Dan Peters</b> |                            |

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 234651

CONDITIONS

|                                                                                   |                                                            |
|-----------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>STEPHENS & JOHNSON OP CO<br>P.O. Box 2249<br>Wichita Falls, TX 76307 | OGRID:<br>19958                                            |
|                                                                                   | Action Number:<br>234651                                   |
|                                                                                   | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 10/2/2024      |