

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

SEP 05 2014

BRADENHEAD TEST REPORT

RECEIVED

|                                                             |                                   |
|-------------------------------------------------------------|-----------------------------------|
| Operator Name<br><i>Stephens &amp; Johnson Operating Co</i> | API Number<br><i>30-025-05111</i> |
| Property Name<br><i>Denton North Wolfcamp Unit</i>          | Well No.<br><i>18-1</i>           |

Surface Location

|                      |                      |                        |                     |                         |                      |                          |                       |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|-----------------------|----------------------|
| UL - Lot<br><i>N</i> | Section<br><i>23</i> | Township<br><i>14S</i> | Range<br><i>37E</i> | Feet from<br><i>330</i> | N/S Line<br><i>S</i> | Feet From<br><i>1650</i> | E/W Line<br><i>G1</i> | County<br><i>Lea</i> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|-----------------------|----------------------|

Well Status

|                                                                                  |                                                                                |                                                     |                                 |                                                                       |                          |
|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------|-----------------------------------------------------------------------|--------------------------|
| TA'D WELL<br>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | SHUT-IN<br>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | INJECTOR<br><input checked="" type="checkbox"/> INJ | SWD<br><input type="checkbox"/> | PRODUCER<br>OIL <input type="checkbox"/> GAS <input type="checkbox"/> | DATE<br><i>8-26-2014</i> |
|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------|-----------------------------------------------------------------------|--------------------------|

OBSERVED DATA

|                      | (A)Surface     | (B)Interm(1) | (C)Interm(2) | (D)Prod Casing | (E)Tubing                               |
|----------------------|----------------|--------------|--------------|----------------|-----------------------------------------|
| Pressure             | <i>0</i>       |              |              | <i>0</i>       | <i>2500</i>                             |
| Flow Characteristics |                |              |              |                |                                         |
| Puff                 | <i>(Y) / N</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / (N)</i> | CO2 <input type="checkbox"/>            |
| Steady Flow          | <i>Y / (N)</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / (N)</i> | WTR <input checked="" type="checkbox"/> |
| Surges               | <i>Y / (N)</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / (N)</i> | GAS <input type="checkbox"/>            |
| Down to nothing      | <i>(Y) / N</i> | <i>Y / N</i> | <i>Y / N</i> | <i>(Y) / N</i> | Type of Fluid                           |
| Gas or Oil           | <i>Y / (N)</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / (N)</i> | Injected for                            |
| Water                | <i>Y / (N)</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / (N)</i> | Waterflood if applies                   |

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

*10:40AM - 11:15 AM*

*Calibration Date: 8-15-2014 1000# Spring* **FOR RECORD ONLY**

*By American Valve + Meter*

*Start: 360*

*End: 360*

*BS 9/6/2014*

|                                         |                           |
|-----------------------------------------|---------------------------|
| Signature: <i>Ellis Miller</i>          | OIL CONSERVATION DIVISION |
| Printed name: <i>Ellis Miller</i>       | Entered into RBDMS        |
| Title: <i>Pumper</i>                    | Re-test                   |
| E-mail Address: <i>emiller@sjoc.net</i> |                           |
| Date: <i>8-26-2014</i>                  |                           |
| Phone: <i>432-813-1134</i>              |                           |
| Witness:                                |                           |

SEP 12 2014

