

**HOBBS OCD**  
**MAY 11 2018**  
**RECEIVED**

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

**BRADENHEAD TEST REPORT**

|                                         |  |                                    |
|-----------------------------------------|--|------------------------------------|
| Operator Name<br><i>Legacy</i>          |  | *API Number<br><i>30-025-20509</i> |
| Property Name<br><i>N.M. 'AE' STATE</i> |  | Well No.<br><i>16</i>              |

**2. Surface Location**

|                      |                      |                        |                     |          |                         |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|----------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| BL - Lot<br><i>C</i> | Section<br><i>11</i> | Township<br><i>18S</i> | Range<br><i>34E</i> | <i>X</i> | Feet from<br><i>660</i> | N/S Line<br><i>N</i> | Feet From<br><i>1980</i> | E/W Line<br><i>W</i> | County<br><i>Lea</i> |
|----------------------|----------------------|------------------------|---------------------|----------|-------------------------|----------------------|--------------------------|----------------------|----------------------|

**Well Status**

|                  |           |     |                      |     |                 |            |                 |                        |
|------------------|-----------|-----|----------------------|-----|-----------------|------------|-----------------|------------------------|
| TA'D WELL<br>YES | <i>NO</i> | YES | SHUT-IN<br><i>NO</i> | INJ | INJECTOR<br>SWD | <i>OIL</i> | PRODUCER<br>GAS | DATE<br><i>4/24/18</i> |
|------------------|-----------|-----|----------------------|-----|-----------------|------------|-----------------|------------------------|

**OBSERVED DATA**

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing     |
|----------------------|------------|--------------|--------------|-------------|---------------|
| Pressure             | <i>φ</i>   | <i>φ</i>     | <i>—</i>     | <i>2540</i> | <i>110</i>    |
| Flow Characteristics |            |              |              |             |               |
| Puff                 | <i>Y/N</i> | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>  | CO2 <i>—</i>  |
| Steady Flow          | <i>Y/N</i> | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>  | WTR <i>—</i>  |
| Surges               | <i>Y/N</i> | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>  | GAS <i>—</i>  |
| 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.

|                         |        |                           |
|-------------------------|--------|---------------------------|
| Signature:              |        | OIL CONSERVATION DIVISION |
| Printed name:           |        | Entered into RBDMS        |
| Title:                  |        | Re-test                   |
| E-mail Address:         |        |                           |
| Date: <i>4/24/18</i>    | Phone: |                           |
| Witness: <i>J. Bown</i> |        |                           |

INSTRUCTIONS ON BACK OF THIS FORM