

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

HOBBS OCD

SEP 14 2016

RECEIVED

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

BRADENHEAD TEST REPORT

22486

|                                    |                                   |
|------------------------------------|-----------------------------------|
| Operator Name<br><u>Vanguard</u>   | API Number<br><u>30-025-22486</u> |
| Property Name<br><u>Cole State</u> | Well No.<br><u>12</u>             |

7. Surface Location

|                      |                      |                        |                     |                         |                      |                         |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><u>0</u> | Section<br><u>16</u> | Township<br><u>22S</u> | Range<br><u>37E</u> | Feet from<br><u>990</u> | N/S Line<br><u>N</u> | Feet From<br><u>330</u> | E/W Line<br><u>W</u> | County<br><u>Lea</u> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|-------------------------|----------------------|----------------------|

Well Status

|                         |                      |                  |                       |                  |                        |                  |                        |
|-------------------------|----------------------|------------------|-----------------------|------------------|------------------------|------------------|------------------------|
| TA'D WELL<br><u>YES</u> | SHUT-IN<br><u>NO</u> | INJ<br><u>NO</u> | INJECTOR<br><u>NO</u> | SWD<br><u>NO</u> | PRODUCER<br><u>OIL</u> | GAS<br><u>NO</u> | DATE<br><u>9/13/14</u> |
|-------------------------|----------------------|------------------|-----------------------|------------------|------------------------|------------------|------------------------|

OBSERVED DATA

|                      | (A) Surface | (B) Interm(1) | (C) Interm(2) | (D) Prod Csg | (E) Tubing     |
|----------------------|-------------|---------------|---------------|--------------|----------------|
| Pressure             | <u>8</u>    | <u>0/A</u>    | <u>N/A</u>    | <u>30</u>    | <u>90</u>      |
| Flow Characteristics |             |               |               |              |                |
| Puff                 | <u>Y/N</u>  | <u>Y/N</u>    | <u>Y/N</u>    | <u>Y/N</u>   | CO2 <u>---</u> |
| Steady Flow          | <u>Y/N</u>  | <u>Y/N</u>    | <u>Y/N</u>    | <u>Y/N</u>   | WTR <u>---</u> |
| Surges               | <u>Y/N</u>  | <u>Y/N</u>    | <u>Y/N</u>    | <u>Y/N</u>   | GAS <u>---</u> |
| Down to nothing      | <u>Y/N</u>  | <u>Y/N</u>    | <u>Y/N</u>    | <u>Y/N</u>   | Type of Fluid  |
| Gas or Oil           | <u>Y/N</u>  | <u>Y/N</u>    | <u>Y/N</u>    | <u>Y/N</u>   | Injected for   |
| Water                | <u>Y/N</u>  | <u>Y/N</u>    | <u>Y/N</u>    | <u>Y/N</u>   | 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: <u>J.T.</u> | Entered into RBDMS        |
| Title:                    | Re-test <u>JTB</u>        |
| E-mail Address:           |                           |
| Date:                     | Phone:                    |
|                           | Witness:                  |

INSTRUCTIONS ON BACK OF THIS FORM