

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

BRADENHEAD TEST REPORT

|                                                 |                                 |
|-------------------------------------------------|---------------------------------|
| Operator Name<br><b>Crosstimbers Energy LLC</b> | API Number<br><b>3002523646</b> |
| Property Name<br><b>North Vacuum Abo Unit</b>   | Well No.<br><b>146</b>          |

|                      |                      |                        |                     |                         |                          |                        |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|--------------------------|------------------------|----------------------|
| UL - Loc<br><b>B</b> | Section<br><b>14</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | Feet from<br><b>534</b> | Feet From<br><b>2134</b> | E/W Line<br><b>FEL</b> | County<br><b>Lea</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|--------------------------|------------------------|----------------------|

Well Status

|                              |                            |                     |                     |                          |
|------------------------------|----------------------------|---------------------|---------------------|--------------------------|
| TA'D Well<br><b>(YES)</b> NO | SHUT-IN<br><b>(YES)</b> NO | INJECTOR<br>INJ SWD | PRODUCER<br>OIL GAS | DATE<br><b>5-18-2020</b> |
|------------------------------|----------------------------|---------------------|---------------------|--------------------------|

OBSERVED DATA

|                      | (A)Surf-Interm | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg  | (E)Tubing          |
|----------------------|----------------|--------------|--------------|--------------|--------------------|
| Pressure             | <b>0</b>       | <b>N/A</b>   | <b>NA</b>    | <b>0</b>     | <b>0</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. _____         |
| 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.

|                                  |                            |
|----------------------------------|----------------------------|
| Signature: <b>Jacob Bapzu</b>    | OIL CONSERVATION DIVISION  |
| Printed name: <b>Jacob Bapzu</b> | Entered into RBDMS         |
| Title: <b>Production Foreman</b> | Re-test                    |
| E-mail Address:                  |                            |
| Date: <b>5-18-2020</b>           | Phone: <b>575-513-8134</b> |
| Witness:                         |                            |