

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

BRADENHEAD TEST REPORT

|                                            |                          |
|--------------------------------------------|--------------------------|
| Operator Name<br>Cross Timbers Energy, LLC | API Number<br>3002524851 |
| Property Name<br>North Vacuum ABO Unit     | Well No.<br>222H         |

7. Surface Location

|               |               |                 |              |                   |                 |                  |                 |               |
|---------------|---------------|-----------------|--------------|-------------------|-----------------|------------------|-----------------|---------------|
| UL - Lot<br>1 | Section<br>24 | Township<br>17S | Range<br>34E | Feet from<br>2100 | N/S Line<br>FSL | Feet From<br>660 | E/W Line<br>FEL | County<br>LEA |
|---------------|---------------|-----------------|--------------|-------------------|-----------------|------------------|-----------------|---------------|

Well Status

|                  |                |                 |                 |                 |
|------------------|----------------|-----------------|-----------------|-----------------|
| TA'D Well<br>YES | SHUT-IN<br>YES | INJECTOR<br>INJ | PRODUCER<br>OIL | DATE<br>2/23/16 |
|------------------|----------------|-----------------|-----------------|-----------------|

OBSERVED DATA

|                      | (A)Surf-Interm | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing          |
|----------------------|----------------|--------------|--------------|-------------|--------------------|
| Pressure             | 0              | N/A          | N/A          | 30          | 90                 |
| Flow Characteristics |                |              |              |             |                    |
| Puff                 | Y/N            | Y/N          | Y/N          | Y/N         | CO2                |
| Steady Flow          | Y/N            | Y/N          | Y/N          | Y/N         | WTR                |
| Surges               | Y/N            | Y/N          | Y/N          | Y/N         | GAS                |
| Down to nothing      | Y/N            | Y/N          | Y/N          | Y/N         | If applicable type |
| Gas or Oil           | Y/N            | Y/N          | Y/N          | Y/N         | fluid injected for |
| Water                | Y/N            | Y/N          | Y/N          | Y/N         | 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.

BS 3/1/16

|                                     |                           |
|-------------------------------------|---------------------------|
| Signature: <i>Jose Casas</i>        | OIL CONSERVATION DIVISION |
| Printed name: Jose Casas            | Entered into RBDMS KH     |
| Title: Lease Operator               | Re-test                   |
| E-mail Address: JCasas@ctfields.com |                           |
| Date: 2/23/16                       | Phone: 575-744-7220       |
| Witness: <i>[Signature]</i>         |                           |

IN KH

MAR 01 2016