

HOBBS OCD

MAY 01 2014

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

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

RECEIVED

## BRADENHEAD TEST REPORT

|                                                   |                                     |
|---------------------------------------------------|-------------------------------------|
| Operator Name<br><b>CROSS TIMBERS ENERGY, LLC</b> | API Number<br><b>30-025-29238</b> ✓ |
| Property Name<br><b>NORTH VACUUM ABO UNIT</b>     | Well No.<br><b>281</b> ✓            |

## 1. Surface Location

|                       |                      |                        |                     |   |                         |                        |                         |                       |                      |
|-----------------------|----------------------|------------------------|---------------------|---|-------------------------|------------------------|-------------------------|-----------------------|----------------------|
| U/L - Lot<br><b>A</b> | Section<br><b>23</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | ✓ | Feet from<br><b>800</b> | N/S Line<br><b>FNL</b> | Feet From<br><b>550</b> | EW Line<br><b>FEL</b> | County<br><b>LEA</b> |
|-----------------------|----------------------|------------------------|---------------------|---|-------------------------|------------------------|-------------------------|-----------------------|----------------------|

## Well Status

|             |                          |                           |                        |
|-------------|--------------------------|---------------------------|------------------------|
| Well Status | SHUT-IN<br><i>active</i> | PRODUCING<br>✓ <i>oil</i> | DATE<br><i>4-16-14</i> |
|-------------|--------------------------|---------------------------|------------------------|

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

## OBSERVED DATA

If bradenhead flowed water, check all of the descriptions that apply:

|                      | (A) Surf-Interm | (B) Interm(1)-Interm(2) | (C) Interm-Prod | (D) Prod Casing | (E) Tubing |
|----------------------|-----------------|-------------------------|-----------------|-----------------|------------|
| Pressure             | <i>0</i>        |                         |                 | <i>30</i>       | <i>30</i>  |
| Flow Characteristics |                 |                         |                 |                 |            |
| Puff                 | <i>Y/N</i>      | <i>Y/N</i>              | <i>Y/N</i>      | <i>Y/N</i>      | <i>Y/N</i> |
| Steady Flow          | <i>Y/N</i>      | <i>Y/N</i>              | <i>Y/N</i>      | <i>Y/N</i>      | <i>Y/N</i> |
| Surges               | <i>Y/N</i>      | <i>Y/N</i>              | <i>Y/N</i>      | <i>Y/N</i>      | <i>Y/N</i> |
| Down to nothing      | <i>Y/N</i>      | <i>Y/N</i>              | <i>Y/N</i>      | <i>Y/N</i>      | <i>Y/N</i> |
| Gas or Oil           | <i>Y/N</i>      | <i>Y/N</i>              | <i>Y/N</i>      | <i>Y/N</i>      | <i>Y/N</i> |
| Water                | <i>Y/N</i>      | <i>Y/N</i>              | <i>Y/N</i>      | <i>Y/N</i>      | <i>Y/N</i> |

If bradenhead flowed water, check all of the descriptions that apply:

|       |       |       |        |       |
|-------|-------|-------|--------|-------|
| CLEAR | FRESH | SALTY | SULFUR | BLACK |
|-------|-------|-------|--------|-------|

Remarks:

INJECTING AT THIS TIME \_\_\_ WTR. \_\_\_ GAS. \_\_\_ CO2

FOR RECORD ONLY

*BS 5.8.14*

|                                                                             |                                           |
|-----------------------------------------------------------------------------|-------------------------------------------|
| Signature: <i>[Signature]</i>                                               | OIL CONSERVATION DIVISION                 |
| Printed name: <i>Robbie A Grigg</i> <i>James Embree</i>                     | Entered into RBDMS                        |
| Title: <i>Regulatory Compliance</i> <i>Lease Operator</i>                   | Re-test                                   |
| E-mail Address: <i>rgrigg@mspartners.com</i> <i>Embree@CTFieldservs.com</i> |                                           |
| Date: <i>4-16-14</i>                                                        | Phone: <i>817-334-7842 (575) 393-2241</i> |
| Witness:                                                                    |                                           |

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