

District 1  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

HOBBS OCD

MAY 01 2019

RECEIVED

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

|   |   |
|---|---|
| Operator Name<br>Cross Timber Energy, LLC | <sup>1</sup> API Number<br>30-025-23965 |
| Property Name<br>North Vacuum ABO Unit    | Well No.<br>228                         |

<sup>7</sup> Surface Location

|               |               |                 |              |  |                  |                 |                   |                 |               |
|---------------|---------------|-----------------|--------------|--|------------------|-----------------|-------------------|-----------------|---------------|
| UL - Lot<br>N | Section<br>10 | Township<br>17S | Range<br>34E |  | Feet from<br>660 | N/S Line<br>FSL | Feet From<br>2000 | E/W Line<br>FWL | County<br>Lea |
|---------------|---------------|-----------------|--------------|--|------------------|-----------------|-------------------|-----------------|---------------|

Well Status

|             |               |           |                 |      |
|-------------|---------------|-----------|-----------------|------|
| Well Status | SHUT-IN<br>No | PRODUCING | DATE<br>4-16-19 | Inj. |
|-------------|---------------|-----------|-----------------|------|

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

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

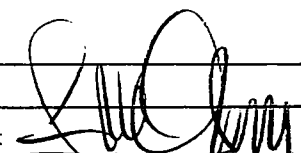
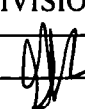
|                      | (A)Surf-Interm | (B)Interm(1)-Interm(2) | (C)Interm-Prod | (D)Prod Csng | (E)Tubing |
|----------------------|----------------|------------------------|----------------|--------------|-----------|
| Pressure             | Ø              | —                      | —              | Ø            | 4200      |
| Flow Characteristics |                |                        |                |              |           |
| Puff                 | Y / Ø          | Y / N                  | Y / N          | Y / Ø        |           |
| Steady Flow          | Y / Ø          | Y / N                  | Y / N          | Y / Ø        |           |
| Surges               | Y / Ø          | Y / N                  | Y / N          | Y / Ø        |           |
| Down to nothing      | Ø / N          | Y / N                  | Y / N          | Ø / N        |           |
| Gas or Oil           | Y / Ø          | Y / N                  | Y / N          | Y / Ø        |           |
| Water                | Y / Ø          | Y / N                  | Y / N          | Y / Ø        |           |

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

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

Remarks:

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

|  |  |
|--|--|
| Signature:  | OIL CONSERVATION DIVISION  |
| Printed name: Andrew Barricutes  | Entered into RBDMS  |
| Title: Lease Operator  | Re-test  |
| E-mail Address: m.barricutes@oilcdsves.com   |  |
| Date: 4-16-19  |  |
| Phone: 575-441-1434  |  |
| Witness:   |  |