

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

HOBBS OGD

MAR 02 2018

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>3</sup> API Number<br>30-025-23693 |
| Property Name<br>North Vacuum ABO Unit    | Well No.<br>152                         |

7. Surface Location

|               |               |                 |              |  |                  |                 |                   |                 |               |
|---------------|---------------|-----------------|--------------|--|------------------|-----------------|-------------------|-----------------|---------------|
| UL - Lot<br>B | Section<br>13 | Township<br>17S | Range<br>34E |  | Feet from<br>780 | N/S Line<br>FNL | Feet From<br>2135 | E/W Line<br>FEL | County<br>Lea |
|---------------|---------------|-----------------|--------------|--|------------------|-----------------|-------------------|-----------------|---------------|

Well Status

|             |         |                  |                |
|-------------|---------|------------------|----------------|
| Well Status | SHUT-IN | PRODUCING<br>INS | DATE<br>3-1-18 |
|-------------|---------|------------------|----------------|

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 Csg | (E)Tubing |
|----------------------|----------------|------------------------|----------------|-------------|-----------|
| Pressure             | 0              | /                      | /              | 0           | 4200      |
| Flow Characteristics |                |                        |                |             |           |
| Puff                 | Y / 0          | Y / N                  | Y / N          | 0 / N       |           |
| Steady Flow          | Y / 0          | Y / N                  | Y / N          | Y / 0       |           |
| Surges               | Y / 0          | Y / N                  | Y / N          | Y / 0       |           |
| Down to nothing      | 0 / N          | Y / N                  | Y / N          | 0 / N       |           |
| Gas or Oil           | Y / 0          | Y / N                  | Y / N          | Y / 0       |           |
| Water                | Y / 0          | Y / N                  | Y / N          | Y / 0       |           |

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: <i>PCromwell</i>          | OIL CONSERVATION DIVISION |
| Printed name: <i>Philip Cromwell</i> | Entered into RBDMS        |
| Title: <i>Pumper</i>                 | Re-test                   |
| E-mail Address:                      |                           |
| Date:                                |                           |
| Phone: <i>575-644-5698</i>           |                           |
| Witness: <i>Kerry Int - ocd</i>      |                           |

399-3221