

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

HOBBS OCD

MAR 08 2017

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>30-025-24612 |
| Property Name<br>North Vacuum ABO Unit    | Well No.<br>219                         |

<sup>7</sup> Surface Location

|               |               |                 |              |                   |                 |                   |                 |               |
|---------------|---------------|-----------------|--------------|-------------------|-----------------|-------------------|-----------------|---------------|
| UL - Lot<br>N | Section<br>13 | Township<br>17S | Range<br>34E | Feet from<br>1030 | N/S Line<br>FSL | Feet From<br>1973 | E/W Line<br>FWL | County<br>Lea |
|---------------|---------------|-----------------|--------------|-------------------|-----------------|-------------------|-----------------|---------------|

Well Status

|                              |         |           |                 |                  |
|------------------------------|---------|-----------|-----------------|------------------|
| Well Status<br><i>Active</i> | SHUT-IN | PRODUCING | DATE<br>2-20-17 | <i>Injection</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 Csg  | (E)Tubing |
|----------------------|----------------|------------------------|----------------|--------------|-----------|
| Pressure             | 0              | N.A                    | N.A            | 0            | 4215      |
| Flow Characteristics |                |                        |                |              |           |
| Puff                 | Y / <u>N</u>   | Y / N                  | Y / N          | Y / <u>N</u> |           |
| Steady Flow          | Y / <u>N</u>   | Y / N                  | Y / N          | Y / <u>N</u> |           |
| Surges               | Y / <u>N</u>   | Y / N                  | Y / N          | Y / <u>N</u> |           |
| Down to nothing      | <u>Y</u> / N   | Y / N                  | Y / N          | <u>Y</u> / N |           |
| Gas or Oil           | Y / <u>N</u>   | Y / N                  | Y / N          | Y / <u>N</u> |           |
| Water                | Y / <u>N</u>   | Y / N                  | Y / N          | Y / <u>N</u> |           |

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>Gene Hudson</i>                  | OIL CONSERVATION DIVISION  |
| Printed name: <i>Gene Hudson</i>               | Entered into RBDMS         |
| Title: <i>Pumper</i>                           | Re-test <i>[Signature]</i> |
| E-mail Address: <i>rhudson@atfieldsvcs.com</i> |                            |
| Date: <i>2-20-17</i>                           |                            |
| Phone: <i>575-441-1634</i>                     |                            |
| Witness:                                       |                            |