

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

MAR 17 2015

RECEIVED

|                                           |                             |
|-------------------------------------------|-----------------------------|
| Operator Name<br>Cross Timber Energy, LLC | 3. API Number<br>3002529721 |
| Property Name<br>Bridges State            | Well No.<br>512             |

7. Surface Location

|               |               |                 |              |                  |                 |                   |                 |               |
|---------------|---------------|-----------------|--------------|------------------|-----------------|-------------------|-----------------|---------------|
| UL - Lot<br>O | Section<br>11 | Township<br>17S | Range<br>34E | Feet from<br>470 | N/S Line<br>FSL | Feet From<br>1850 | E/W Line<br>FEL | County<br>Lea |
|---------------|---------------|-----------------|--------------|------------------|-----------------|-------------------|-----------------|---------------|

Well Status

|             |         |                  |                 |
|-------------|---------|------------------|-----------------|
| Well Status | SHUT-IN | PRODUCING<br>oil | DATE<br>3-10-15 |
|-------------|---------|------------------|-----------------|

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             | 0              | NA                     | NA             | 35           | 30        |
| Flow Characteristics |                |                        |                |              |           |
| Puff                 | Y / N          | Y / N                  | Y / N          | Y / N        |           |
| Steady Flow          | Y / N          | Y / N                  | Y / N          | Y / N        |           |
| Surges               | Y / N          | Y / N                  | Y / N          | Y / N        |           |
| Down to nothing      | Y / N          | Y / N                  | Y / N          | Y / N        |           |
| Gas or Oil           | Y / N          | Y / N                  | Y / N          | Y / N        |           |
| Water                | Y / N          | Y / N                  | Y / N          | Y / N        |           |

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

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

Remarks:

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

B8 3/20/2015

|                                         |                           |
|-----------------------------------------|---------------------------|
| Signature: <i>Gene Hudson</i>           | OIL CONSERVATION DIVISION |
| Printed name: Gene Hudson               | Entered into RBDMS        |
| Title: LS. Operator                     | Re-test                   |
| E-mail Address: rhudson@ctfieldsucs.com |                           |
| Date:                                   | Phone: 575-441-1634       |
| Witness:                                |                           |

MAR 31 2015