MAR 17 2015

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

RECEIVED

| Operator Name<br>Cross Timber Energy, LLC |                                |                 |              |                  |                |                 |                   | <sup>3.</sup> API Numl<br>30025292 |    | L             |
|---|--------------------------------|-----------------|--------------|------------------|----------------|-----------------|-------------------|------------------------------------|----|---------------|
|   | Property Name<br>Bridges State |                 |              |                  |                |                 |                   | Vell No.<br>502                    | L  |               |
|   |                                |                 |              | <sup>7.</sup> Su | rface Location | i               |                   |                                    |    |               |
| UL - Lot<br>M                             | Section<br>13                  | Township<br>17S | Range<br>34E | ~                | Feet from 284  | N/S Line<br>FSL | Feet From<br>1305 | E/W Line<br>FWL                    | ļ. | County<br>Lea |
|   |                                |                 |              | V                | Vell Status    |                 |                   |                                    |    |               |
| Well Status                               |                                |                 | SHUT-IN      |                  | PRODUCING      | ~               | DATE              |                                    |    | ~             |

3-10-15  $-Q_i$ - the

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             | 25           | 30        |
| Flow Characteristics |                |                        |                |              |           |
| Puff                 | Y / 🕅          | Y / N                  | Y / N          | Y IN         |           |
| Steady Flow          | Y / 🔿          | Y / N                  | Y / N          | Ø N          | -         |
| Surges               | Y/N            | Y / N                  | Y / N          | Y / N        |           |
| Down to nothing      | Ø/ N           | Y / N                  | Y / N          | Y / N        |           |
| Gas or Oil           | Y /N           | Y / N                  | Y / N          | Ý./ 🕅        | 1         |
| Water                | Y (N)          | Y / N                  | Y / N          | Y / (N)      | 1         |

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

E-mail Address: + hud Son @ Ctfield SUCS. 6M

Phone:

Witness:

Date:

| CLEAR    | FRESH | SALTY | SULFUR                 | BLACK |         |  |
|----------|-------|-------|------------------------|-------|---------|--|
|          |       |       |                        |       |         |  |
| Remarks: | ····  |       | INJECTING AT THIS TIME | WTR,  | GAS,CO2 |  |

| Remarks:                   | INJECTING AT THIS TIME WTR, GAS,CO2 |
|----------------------------|-------------------------------------|
|                            | B& 3/20/2015                        |
| Signature:                 | OIL CONSERVATION DIVISION           |
| Printed name: (-PNC Hudson | Entered into RBDMS                  |
| Title: LS. Operator        | Re-test                             |

575-441-1634