

BRADENHEAD  
1623 N French Dr, Hobbs, NM 88240  
Phone: (505) 393-5161 Fax: (505) 393-0120

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

## BRADENHEAD TEST REPORT

|                                                  |                      |                        |                     |                          |                                    |                         |                        |                        |  |
|--------------------------------------------------|----------------------|------------------------|---------------------|--------------------------|------------------------------------|-------------------------|------------------------|------------------------|--|
| Operator Name<br><b>CROSS TIMBER ENERGY, LLC</b> |                      |                        |                     |                          | Well Number<br><b>30-025-45811</b> |                         |                        |                        |  |
| Property Name<br><b>NEW MEXICO BO STATE</b>      |                      |                        |                     |                          | Well No<br><b>11</b>               |                         |                        |                        |  |
| 1. Surface Location                              |                      |                        |                     |                          |                                    |                         |                        |                        |  |
| UL - Lot<br><b>H</b>                             | Section<br><b>12</b> | Township<br><b>18S</b> | Range<br><b>34E</b> | Feet from<br><b>2289</b> | N/S Line<br><b>ENL</b>             | Feet From<br><b>996</b> | EAV Line<br><b>FEL</b> | County<br><b>LEA</b>   |  |
| Well Status                                      |                      |                        |                     |                          |                                    |                         |                        |                        |  |
| T&D WELL<br><b>YES</b>                           |                      | SHUT-IN<br><b>NO</b>   |                     | INJ<br><b>NO</b>         |                                    | PRODUCER<br><b>OIL</b>  |                        | DATE<br><b>5-24-24</b> |  |

## OBSERVED DATA

|                      | (A) Surface | (B) Interm(1) | (C) Interm(2) | (D) Prod. Casing | (E) Tubing           |
|----------------------|-------------|---------------|---------------|------------------|----------------------|
| Pressure             | <b>0</b>    | <b>N/A</b>    | <b>N/A</b>    | <b>40</b>        | <b>100</b>           |
| Flow Characteristics |             |               |               |                  |                      |
| Puff                 | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>       | <b>CO2</b>           |
| Steady Flow          | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>       | <b>WTR</b>           |
| Surges               | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>       | <b>GAS</b>           |
| Down to nothing      | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>       | <b>Typical Fluid</b> |
| Gas or Oil           | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>       | <b>Expected for</b>  |
| Water                | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>       | <b>Workaround if</b> |
|                      |             |               |               |                  | <b>applies</b>       |

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

|                                              |                           |                           |  |
|----------------------------------------------|---------------------------|---------------------------|--|
| Signature <b>AL Lujan</b>                    |                           | OIL CONSERVATION DIVISION |  |
| Printed name <b>Al Lujan</b>                 |                           | Entered into RBDMS        |  |
| Title <b>Lease Operator</b>                  |                           | Re-test                   |  |
| E-mail Address <b>ALujan@otfieldsrcs.com</b> |                           |                           |  |
| Date <b>5-24-24</b>                          | Phone <b>575-441-1638</b> |                           |  |
| Witness                                      |                           |                           |  |

INSTRUCTIONS ON BACK OF THIS FORM

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 380159

CONDITIONS

|                                                                                       |                                                            |
|---------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>CROSS TIMBERS ENERGY, LLC<br>400 West 7th Street<br>Fort Worth, TX 76102 | OGRID:<br>298299                                           |
|                                                                                       | Action Number:<br>380159                                   |
|                                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 11/5/2024      |