

District 1  
1515 N French Dr, Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0220

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> |                          |                        |                        |                          | API Number<br><b>30-025-45812</b> |                          |                          |                      |                       |
| Property Name<br><b>NEW MEXICO BO STATE</b>      |                          |                        |                        |                          | Well No<br><b>12</b>              |                          |                          |                      |                       |
| 1. Surface Location                              |                          |                        |                        |                          |                                   |                          |                          |                      |                       |
| UL - Lot<br><b>1</b>                             | Section<br><b>12</b>     | Township<br><b>18S</b> | Range<br><b>34E</b>    | Feet from<br><b>2300</b> | N/S Line<br><b>FSL</b>            | Feet From<br><b>1000</b> | E/W Line<br><b>FEL</b>   | County<br><b>LEA</b> |                       |
| Well Status                                      |                          |                        |                        |                          |                                   |                          |                          |                      |                       |
| YES                                              | TA'D WELL<br><b>(NO)</b> | YES                    | SHUT-IN<br><b>(NO)</b> | INJ                      | INJECTOR<br><b>(NO)</b>           | SWD                      | PRODUCER<br><b>(OIL)</b> | GAS                  | DATE<br><b>8-9-22</b> |

## OBSERVED DATA

|                      | (A) Surface | (B) Interim (1) | (C) Interim (2) | (D) Prod Csg | (E) Tubing    |
|----------------------|-------------|-----------------|-----------------|--------------|---------------|
| Pressure             | <b>0</b>    |                 |                 | <b>50</b>    | <b>140</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>   | Type of fluid |
| Gas or Oil           | <b>Y/N</b>  | <b>Y/N</b>      | <b>Y/N</b>      | <b>Y/N</b>   | Injected for  |
| Water                | <b>Y/N</b>  | <b>Y/N</b>      | <b>Y/N</b>      | <b>Y/N</b>   | Waterflood if |
|                      |             |                 |                 |              | applies       |

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>ALlujan@ctfieldsves.com</b> |                           |                           |  |
| Date <b>8-9-22</b>                            | Phone <b>575-44171638</b> |                           |  |
| Witness <b>[Signature]</b>                    |                           |                           |  |

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 152458

CONDITIONS

|                                                                                       |                                                            |
|---------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>CROSS TIMBERS ENERGY, LLC<br>400 West 7th Street<br>Fort Worth, TX 76102 | OGRID:<br>298299                                           |
|                                                                                       | Action Number:<br>152458                                   |
|                                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By     | Condition | Condition Date |
|----------------|-----------|----------------|
| timothy.martin | None      | 9/6/2024       |