

Printed:

1523 N. French Dr., Hobbs, NM 88240  
Phone: (505) 393-5151 Fax: (505) 393-0220State 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>30-025-29241</b> |  |
| Property Name<br><b>NORTH VACUUM UNIT</b>        |  | Well No<br><b>284</b>             |  |

| Surface Location     |                      |                        |                     |                          |                        |                          |                        |                      |  |
|----------------------|----------------------|------------------------|---------------------|--------------------------|------------------------|--------------------------|------------------------|----------------------|--|
| UL - Lot<br><b>G</b> | Section<br><b>14</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | Feet from<br><b>1950</b> | N/S Line<br><b>ENL</b> | Feet from<br><b>2080</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> | INI | INJECTOR | SWD | <b>(OIL)</b> | PRODUCER | GAS | DATE<br><b>8-31-23</b> |

## OBSERVED DATA

|                      | (A) Surface | (B) Interim (1) | (C) Interim (2) | (D) Prod. Casing | (E) Tubing                  |
|----------------------|-------------|-----------------|-----------------|------------------|-----------------------------|
| Pressure             | <b>0</b>    | <b>NA</b>       | <b>NA</b>       | <b>45</b>        | <b>150</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<br>tested for |
| Gas or Oil           | <b>Y/N</b>  | <b>Y/N</b>      | <b>Y/N</b>      | <b>Y/N</b>       | Waterflooded                |
| Water                | <b>Y/N</b>  | <b>Y/N</b>      | <b>Y/N</b>      | <b>Y/N</b>       | Spont.                      |

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

|                                                   |                            |                           |  |
|---------------------------------------------------|----------------------------|---------------------------|--|
| Signature: <i>[Signature]</i>                     |                            | OIL CONSERVATION DIVISION |  |
| Printed name: <b>Roy Cand. 110</b>                |                            | Entered into RBDMS        |  |
| Title: <b>Lease Operator</b>                      |                            | Re-test                   |  |
| E-mail Address: <b>RCand.110@actfieldsvcs.com</b> |                            |                           |  |
| Date: <b>8-31-23</b>                              | Phone: <b>575-659-9866</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 286527

CONDITIONS

|                                                                                       |                                                            |
|---------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>CROSS TIMBERS ENERGY, LLC<br>400 West 7th Street<br>Fort Worth, TX 76102 | OGRID:<br>298299                                           |
|                                                                                       | Action Number:<br>286527                                   |
|                                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| kfortner   | None      | 11/28/2023     |