

1625 N French Dr, Hobbs, NM 88240  
Phone (505) 392-6181 Fax (505) 393-0720

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>30-025-28587</b> |
| Property Name<br><b>NORTH VACUUM ABO UNIT</b>    |  | Well No<br><b>246</b>             |

| 1. Surface Location  |                      |                        |                     |                         |                       |                          |                        |                      |  |
|----------------------|----------------------|------------------------|---------------------|-------------------------|-----------------------|--------------------------|------------------------|----------------------|--|
| UL - Loc<br><b>O</b> | Section<br><b>24</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | Feet from<br><b>660</b> | NS Line<br><b>FSL</b> | Feet From<br><b>1980</b> | EAV Line<br><b>FEL</b> | County<br><b>LEA</b> |  |

| Well Status |    |     |    |     |          |     |     |          |                         |
|-------------|----|-----|----|-----|----------|-----|-----|----------|-------------------------|
| YES         | NO | YES | NO | INJ | INJECTOR | SWD | OIL | PRODUCER | GAS                     |
|             |    |     |    |     |          |     |     |          | DATE<br><b>8-1-2024</b> |

## OBSERVED DATA

|                      | (A) Surface | (B) Interim (1) | (C) Interim (2) | (D) Prod Csg | (E) Tubing    |
|----------------------|-------------|-----------------|-----------------|--------------|---------------|
| Pressure             | <b>0</b>    |                 |                 | <b>30</b>    | <b>125</b>    |
| Flow Characteristics |             |                 |                 |              |               |
| Puff                 | Y/N         | Y/N             | Y/N             | Y/N          | CO2           |
| Steady Flow          | Y/N         | Y/N             | Y/N             | Y/N          | WTR           |
| Surges               | Y/N         | Y/N             | Y/N             | Y/N          | GAS           |
| Down to nothing      | Y/N         | Y/N             | Y/N             | Y/N          | Type of fluid |
| Gas or Oil           | Y/N         | Y/N             | Y/N             | Y/N          | Used for      |
| Water                | Y/N         | Y/N             | Y/N             | Y/N          | Worked for    |

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

|                               |       |                           |  |
|-------------------------------|-------|---------------------------|--|
| Printed name: <b>John Ann</b> |       | OIL CONSERVATION DIVISION |  |
| Title                         |       | Entered into RBDMS        |  |
| E-mail Address                |       | Re-test                   |  |
| Date: <b>8-1-2024</b>         | Phone |                           |  |
| Witness                       |       |                           |  |

INSTRUCTIONS ON BACK OF THIS FORM

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 383499

CONDITIONS

|                                                                                       |                                                            |
|---------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>CROSS TIMBERS ENERGY, LLC<br>400 West 7th Street<br>Fort Worth, TX 76102 | OGRID:<br>298299                                           |
|                                                                                       | Action Number:<br>383499                                   |
|                                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 12/3/2024      |