

District 1  
1625 N French Dr, Hobbs, NM 88240  
Phone (505) 392-6161 Fax (505) 392-0120

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> | API Number<br><b>30-025-22386</b> |
| Property Name<br><b>NORTH VACUUM UNIT</b>        | Well No<br><b>124</b>             |

## 1. Surface Location

|                      |                      |                        |                     |                         |                        |                         |                        |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|------------------------|-------------------------|------------------------|----------------------|
| UL - Lot<br><b>P</b> | Section<br><b>14</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | Feet from<br><b>660</b> | N/S Line<br><b>FSL</b> | Feet From<br><b>460</b> | E/W Line<br><b>FEL</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|------------------------|-------------------------|------------------------|----------------------|

## Well Status

|     |           |    |     |         |    |     |          |     |     |          |     |                       |
|-----|-----------|----|-----|---------|----|-----|----------|-----|-----|----------|-----|-----------------------|
| YES | TA'D WELL | NO | YES | SHUT-IN | NO | INJ | INJECTOR | SWD | OIL | PRODUCER | GAS | DATE<br><b>8-9-22</b> |
|-----|-----------|----|-----|---------|----|-----|----------|-----|-----|----------|-----|-----------------------|

## OBSERVED DATA

|                      | (A) Surface | (B) Interm(1) | (C) Interm(2) | (D) Prod. Csg | (E) Tubing    |
|----------------------|-------------|---------------|---------------|---------------|---------------|
| Pressure             | 0           | 0             |               | 5             | 4200          |
| 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           | Direct fluid  |
| Gas or Oil           | Y/N         | Y/N           | Y/N           | Y/N           | Subject for   |
| Water                | Y/N         | Y/N           | Y/N           | Y/N           | 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.

Prod. csg had slight fluct

|  |       |                           |  |
|--|-------|---------------------------|--|
| Signature<br><i>[Signature]</i>          |       | OIL CONSERVATION DIVISION |  |
| Printed name<br><b>Arion J. Valencia</b> |       | Entered into RBDMS        |  |
| Title<br><b>Lead Operator</b>            |       | Re-test                   |  |
| E-mail Address                           |       |                           |  |
| Date<br><b>8-9-22</b>                    | Phone |                           |  |
| Witness<br><i>[Signature]</i>            |       |                           |  |

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 149417

CONDITIONS

|   |  |
|---|--|
| Operator:<br>CROSS TIMBERS ENERGY, LLC<br>400 West 7th Street<br>Fort Worth, TX 76102 | OGRID:<br>298299   |
|   | Action Number:<br>149417                                   |
|   | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

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