

Drillers:  
1555 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 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> | API Number<br><b>30-025-23646</b> |
| Property Name<br><b>NORTH VACUUM UNIT</b>        | Well No<br><b>146</b>             |

## Surface Location

|                        |                      |                        |                     |                         |                        |                          |                        |                      |
|------------------------|----------------------|------------------------|---------------------|-------------------------|------------------------|--------------------------|------------------------|----------------------|
| U.I. - Lot<br><b>B</b> | Section<br><b>14</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | Feet from<br><b>534</b> | N/S Line<br><b>FNL</b> | Feet From<br><b>2134</b> | E/W Line<br><b>FEL</b> | County<br><b>LEA</b> |
|------------------------|----------------------|------------------------|---------------------|-------------------------|------------------------|--------------------------|------------------------|----------------------|

## Well Status

|     |           |           |     |         |           |            |          |     |     |          |     |                        |
|-----|-----------|-----------|-----|---------|-----------|------------|----------|-----|-----|----------|-----|------------------------|
| YES | TA'D WELL | <b>NO</b> | YES | SHUT-IN | <b>NO</b> | <b>INJ</b> | INJECTOR | SWD | OIL | PRODUCER | GAS | 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>NA</b>      | <b>NA</b>      | <b>0</b>        | <b>4350</b>   |
| Flow Characteristics |             |                |                |                 |               |
| Puff                 | <b>Y/N</b>  | <b>Y/N</b>     | <b>Y/N</b>     | <b>Y/N</b>      | CO2           |
| Steady Flow          | <b>Y/N</b>  | <b>Y/N</b>     | <b>Y/N</b>     | <b>Y/N</b>      | WTR <b>X</b>  |
| Surges               | <b>Y/N</b>  | <b>Y/N</b>     | <b>Y/N</b>     | <b>Y/N</b>      | GAS           |
| 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>      | Is used for   |
| Water                | <b>Y/N</b>  | <b>Y/N</b>     | <b>Y/N</b>     | <b>Y/N</b>      | Washfluid     |

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

|                                                    |                                |  |
|----------------------------------------------------|--------------------------------|--|
| Signature<br><i>Roy Caudillo</i>                   | OIL CONSERVATION DIVISION      |  |
| Printed name<br><b>ROY CAUDILLO</b>                | Entered into RBDMS             |  |
| Title<br><b>LEASE OPERATOR</b>                     | Re-test                        |  |
| E-mail Address<br><b>rcaudillo@ctfieldsvcs.com</b> |                                |  |
| Date<br><b>5-24-24</b>                             | Phone<br><b>1-575-659-9866</b> |  |
| 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/ocd/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 412523

CONDITIONS

|                                                                                       |                                                            |
|---------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>CROSS TIMBERS ENERGY, LLC<br>400 West 7th Street<br>Fort Worth, TX 76102 | OGRID:<br>298299                                           |
|                                                                                       | Action Number:<br>412523                                   |
|                                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| kfortner   | None      | 12/17/2024     |