

District I  
1625 E French Dr, Hobbs, NM 88240  
Phone: (505) 293-6101 Fax: (505) 293-6220

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>30-025-28940</b> |
| Property Name<br><b>NORTH VACUUM ABO UNIT</b>    | Well No<br><b>273</b>             |

## 1. Surface Location

|                      |                      |                        |                     |                         |                       |                          |                        |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|-----------------------|--------------------------|------------------------|----------------------|
| UL - Lot<br><b>C</b> | Section<br><b>11</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | Feet from<br><b>710</b> | NS Line<br><b>FNL</b> | Feet From<br><b>1880</b> | E/W Line<br><b>FWL</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|-----------------------|--------------------------|------------------------|----------------------|

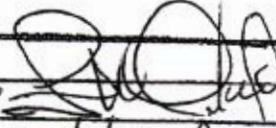
## Well Status

|     |           |     |         |     |          |     |          |     |                          |
|-----|-----------|-----|---------|-----|----------|-----|----------|-----|--------------------------|
| YES | TA'D WELL | YES | SHUT-IN | INJ | INJECTOR | SWD | PRODUCER | CAS | DATE<br><b>5-20-2022</b> |
|-----|-----------|-----|---------|-----|----------|-----|----------|-----|--------------------------|

## OBSERVED DATA

|                      | IA/Surges  | (B)Intermittent | (C)Intermittent | (D)Prod Cons | (E)Tubing      |
|----------------------|------------|-----------------|-----------------|--------------|----------------|
| Pressure             | <b>7</b>   | <b>N/A</b>      | <b>N/A</b>      | <b>20</b>    | <b>25</b>      |
| Flow Characteristics |            |                 |                 |              |                |
| Pull                 | <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>   | Induced for    |
| Water                | <b>Y/N</b> | <b>Y/N</b>      | <b>Y/N</b>      | <b>Y/N</b>   | Washed back if |

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

|                                                                                                  |                           |
|--------------------------------------------------------------------------------------------------|---------------------------|
| Signature<br> | OIL CONSERVATION DIVISION |
| Printed name: <b>Andrew Barrientes</b>                                                           | Entered into RBDMS        |
| Title: <b>WVSE Operator</b>                                                                      | Re-test                   |
| E-mail Address: <b>WBarrientes@Hobbsdsvcs.com</b>                                                |                           |
| Date: <b>5-20-2022</b>                                                                           |                           |
| Phone: <b>575-441-1644</b>                                                                       |                           |
| Witness                                                                                          |                           |

**K 7**

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 116525

CONDITIONS

|                                                                                       |                                                            |
|---------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>CROSS TIMBERS ENERGY, LLC<br>400 West 7th Street<br>Fort Worth, TX 76102 | OGRID:<br>298299                                           |
|                                                                                       | Action Number:<br>116525                                   |
|                                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 8/5/2022       |