

District 1  
1625 N. Friends Dr., Hobbs, NM 88240  
Phone (505) 393-0101 Fax (505) 393-0770

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>30-025-29242</b> |
| Property Name<br><b>NORTH VACUUM UNIT</b>        |  | Well No<br><b>285</b>             |

| 1. Surface Location   |                      |                        |                     |                         |                       |                          |                        |                      |  |
|-----------------------|----------------------|------------------------|---------------------|-------------------------|-----------------------|--------------------------|------------------------|----------------------|--|
| Oil - Loc<br><b>C</b> | Section<br><b>14</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | Feet from<br><b>650</b> | NS Line<br><b>FNL</b> | Feet From<br><b>2080</b> | E/W Line<br><b>FWL</b> | County<br><b>LEA</b> |  |

| Well Status |           |    |     |         |    |     |          |     |                                      |          |     |                        |
|-------------|-----------|----|-----|---------|----|-----|----------|-----|--------------------------------------|----------|-----|------------------------|
| YES         | TA'D WELL | NO | YES | SHUT-IN | NO | INJ | INJECTOR | SWD | <input checked="" type="radio"/> OIL | PRODUCER | GAS | DATE<br><b>8/24/21</b> |

## OBSERVED DATA

|                      | (A) Surface | (B) Intermit | (C) Intermit 2 | (D) Prod. Casing | (E) Tubing |
|----------------------|-------------|--------------|----------------|------------------|------------|
| Pressure             | <b>40</b>   | <b>N</b>     |                | <b>40</b>        | <b>40</b>  |
| Flow Characteristics |             |              |                |                  |            |
| Pull                 | <b>Y/N</b>  | <b>Y/N</b>   | <b>Y/N</b>     | <b>Y/N</b>       | <b>Y/N</b> |
| Steady Flow          | <b>Y/N</b>  | <b>Y/N</b>   | <b>Y/N</b>     | <b>Y/N</b>       | <b>Y/N</b> |
| Surges               | <b>Y/N</b>  | <b>Y/N</b>   | <b>Y/N</b>     | <b>Y/N</b>       | <b>Y/N</b> |
| Down to nothing      | <b>Y/N</b>  | <b>Y/N</b>   | <b>Y/N</b>     | <b>Y/N</b>       | <b>Y/N</b> |
| Gas or Oil           | <b>Y/N</b>  | <b>Y/N</b>   | <b>Y/N</b>     | <b>Y/N</b>       | <b>Y/N</b> |
| Water                | <b>Y/N</b>  | <b>Y/N</b>   | <b>Y/N</b>     | <b>Y/N</b>       | <b>Y/N</b> |

CO2  
WTR  
GAS  
Type of fluid  
Inferred for  
Water and if  
applicable

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

|                                  |                              |                           |
|----------------------------------|------------------------------|---------------------------|
| Signature<br><b>Manuel Lopez</b> |                              | OIL CONSERVATION DIVISION |
| Printed name<br><b>Dumper</b>    |                              | Entered into RBDMS        |
| Title<br><b>Dumper</b>           |                              | Re-test                   |
| E-mail Address                   |                              |                           |
| Date<br><b>8/24/21</b>           | Phone<br><b>505-605/1927</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 56999

CONDITIONS

|                                                                                       |                                                            |
|---------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>CROSS TIMBERS ENERGY, LLC<br>400 West 7th Street<br>Fort Worth, TX 76102 | OGRID:<br>298299                                           |
|                                                                                       | Action Number:<br>56999                                    |
|                                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| gcordero   | None      | 5/26/2022      |