

HOBBSOCD

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office  
**BRADENHEAD TEST REPORT**

MAR 17 2015

RECEIVED

|                                           |                             |
|-------------------------------------------|-----------------------------|
| Operator Name<br>Cross Timber Energy, LLC | 3. API Number<br>3002523527 |
| Property Name<br>North Vacuum ABO Unit    | Well No.<br>137             |

7. Surface Location

|               |               |                 |              |                  |                 |                   |                 |               |
|---------------|---------------|-----------------|--------------|------------------|-----------------|-------------------|-----------------|---------------|
| UL - Lot<br>B | Section<br>26 | Township<br>17S | Range<br>34E | Feet from<br>660 | N/S Line<br>FNL | Feet From<br>2130 | E/W Line<br>FEL | County<br>Lea |
|---------------|---------------|-----------------|--------------|------------------|-----------------|-------------------|-----------------|---------------|

Well Status

|             |         |           |                |
|-------------|---------|-----------|----------------|
| Well Status | SHUT-IN | PRODUCING | DATE<br>3-4-15 |
|-------------|---------|-----------|----------------|

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

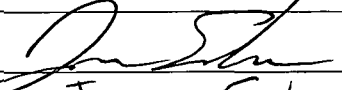
If bradenhead flowed water, check all of the descriptions that apply:

|                      | (A)Surf-Interm                       | (B)Interm(1)-Interm(2) | (C)Interm-Prod | (D)Prod Csng                         | (E)Tubing |
|----------------------|--------------------------------------|------------------------|----------------|--------------------------------------|-----------|
| Pressure             | 0                                    |                        |                | 0                                    | 4100      |
| Flow Characteristics |                                      |                        |                |                                      |           |
| Puff                 | Y / <input checked="" type="radio"/> | Y / N                  | Y / N          | Y / <input checked="" type="radio"/> |           |
| Steady Flow          | Y / <input checked="" type="radio"/> | Y / N                  | Y / N          | Y / <input checked="" type="radio"/> |           |
| Surges               | Y / <input checked="" type="radio"/> | Y / N                  | Y / N          | Y / <input checked="" type="radio"/> |           |
| Down to nothing      | Y / <input checked="" type="radio"/> | Y / N                  | Y / N          | Y / <input checked="" type="radio"/> |           |
| Gas or Oil           | Y / <input checked="" type="radio"/> | Y / N                  | Y / N          | Y / <input checked="" type="radio"/> |           |
| Water                | Y / <input checked="" type="radio"/> | Y / N                  | Y / N          | Y / <input checked="" type="radio"/> |           |

If bradenhead flowed water, check all of the descriptions that apply:

|       |       |       |        |       |
|-------|-------|-------|--------|-------|
| CLEAR | FRESH | SALTY | SULFUR | BLACK |
|-------|-------|-------|--------|-------|

|                                                |                                                                                                                            |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Remarks:                                       | INJECTING AT THIS TIME <input checked="" type="checkbox"/> WTR, <input type="checkbox"/> GAS, <input type="checkbox"/> CO2 |
| <p style="text-align: right;">BS 3/27/2015</p> |                                                                                                                            |

|                                                                                                |                           |
|------------------------------------------------------------------------------------------------|---------------------------|
| Signature:  | OIL CONSERVATION DIVISION |
| Printed Name: James Embree                                                                     | Entered into RBDMS        |
| Title: Lease Operator                                                                          | Re-test                   |
| E-mail Address: Tembrue@CTFieldsus.com                                                         |                           |
| Date: 3-4-15                                                                                   | Phone: (575) 704-2241     |
| Witness:                                                                                       |                           |

APR 03 2015