

## District 1

1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

## BRADENHEAD TEST REPORT

|                                                         |  |                            |
|---------------------------------------------------------|--|----------------------------|
| Operator Name<br>Burgundy Oil & Gas of New Mexico, Inc. |  | API Number<br>30-025-28217 |
| Property Name<br>State Vacuum Unit                      |  | Well No.<br>23             |

## 7. Surface Location

|               |               |                 |              |  |                   |                   |                   |                  |               |
|---------------|---------------|-----------------|--------------|--|-------------------|-------------------|-------------------|------------------|---------------|
| UL - Lot<br>J | Section<br>32 | Township<br>17S | Range<br>34E |  | Feet from<br>1530 | N/S Line<br>South | Feet From<br>2490 | E/W Line<br>East | County<br>Lea |
|---------------|---------------|-----------------|--------------|--|-------------------|-------------------|-------------------|------------------|---------------|

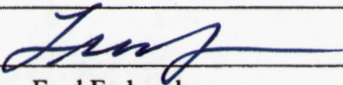
## Well Status

|                  |                                     |                |                                     |     |                 |                                      |                 |                |
|------------------|-------------------------------------|----------------|-------------------------------------|-----|-----------------|--------------------------------------|-----------------|----------------|
| TA'D WELL<br>YES | <input checked="" type="radio"/> NO | SHUT-IN<br>YES | <input checked="" type="radio"/> NO | INJ | INJECTOR<br>SWD | <input checked="" type="radio"/> OIL | PRODUCER<br>GAS | DATE<br>9-1-23 |
|------------------|-------------------------------------|----------------|-------------------------------------|-----|-----------------|--------------------------------------|-----------------|----------------|

## OBSERVED DATA

|                      | (A)Surface                             | (B)Interm(1) | (C)Interm(2) | (D)Prod Casing | (E)Tubing                                                  |
|----------------------|----------------------------------------|--------------|--------------|----------------|------------------------------------------------------------|
| Pressure             | 0                                      |              |              | 20             | 22                                                         |
| Flow Characteristics |                                        |              |              |                |                                                            |
| Puff                 | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / N          | CO2 ____                                                   |
| Steady Flow          | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / N          | WTR ____                                                   |
| Surges               | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / N          | GAS ____                                                   |
| Down to nothing      | <input checked="" type="radio"/> Y / N | Y / N        | Y / N        | Y / N          | Type of Fluid<br>Injected for<br>Waterflood if<br>applies. |
| Gas or Oil           | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / N          |                                                            |
| Water                | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / N          |                                                            |

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

|                                                                                                |                           |
|------------------------------------------------------------------------------------------------|---------------------------|
| Signature:  | OIL CONSERVATION DIVISION |
| Printed name: Fred Ferbrache                                                                   | Entered into RBDMS        |
| Title: Production Superintendent                                                               | Re-test                   |
| E-mail Address: ccampbell@burgundy-oil.com                                                     |                           |
| Date: 9-1-23                                                                                   |                           |
| Phone: 432-684-4033, x-205                                                                     |                           |
| Witness:                                                                                       |                           |

**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 274837

CONDITIONS

|                                                                                          |                                                            |
|------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>BURGUNDY OIL & GAS OF N M INC<br>505 N. Big Spring St.<br>Midland, TX 79701 | OGRID:<br>3044                                             |
|                                                                                          | Action Number:<br>274837                                   |
|                                                                                          | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| kfortner   | None      | 10/12/2023     |