

District 1  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

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

**BRADENHEAD TEST REPORT**

|                                                                |                                   |
|----------------------------------------------------------------|-----------------------------------|
| <b>Operator Name</b><br>Burgundy Oil & Gas of New Mexico, Inc. | <b>API Number</b><br>30-025-06093 |
| <b>Property Name</b><br>Skaggs Grayburg Unit                   | <b>Well No.</b><br>12             |

**7. Surface Location**

|               |               |                 |              |  |                  |                   |                   |                  |               |
|---------------|---------------|-----------------|--------------|--|------------------|-------------------|-------------------|------------------|---------------|
| UL - Lot<br>C | Section<br>13 | Township<br>20S | Range<br>37E |  | Feet from<br>662 | N/S Line<br>North | Feet From<br>1980 | E/W Line<br>West | County<br>Lea |
|---------------|---------------|-----------------|--------------|--|------------------|-------------------|-------------------|------------------|---------------|

**Well Status**

|                  |    |                |    |     |                 |                 |     |                 |
|------------------|----|----------------|----|-----|-----------------|-----------------|-----|-----------------|
| TA'D WELL<br>YES | NO | SHUT-IN<br>YES | NO | INJ | INJECTOR<br>SWD | PRODUCER<br>OIL | GAS | DATE<br>7-25-24 |
|------------------|----|----------------|----|-----|-----------------|-----------------|-----|-----------------|

**OBSERVED DATA**

|                             | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing                                                  |
|-----------------------------|------------|--------------|--------------|-------------|------------------------------------------------------------|
| Pressure                    | 0          |              |              | 0           | 120                                                        |
| <b>Flow Characteristics</b> |            |              |              |             |                                                            |
| Puff                        | Y / (N)    | Y / N        | Y / N        | Y / (N)     | CO2 —                                                      |
| Steady Flow                 | Y / (N)    | Y / N        | Y / N        | Y / (N)     | WTR ✓                                                      |
| Surges                      | Y / (N)    | Y / N        | Y / N        | Y / (N)     | GAS —                                                      |
| Down to nothing             | (Y) / N    | Y / N        | Y / N        | (Y) / N     | Type of Fluid<br>Injected for<br>Waterflood if<br>applies. |
| Gas or Oil                  | Y / (N)    | Y / N        | Y / N        | Y / (N)     |                                                            |
| Water                       | Y / (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: <i>Fred Ferbrache</i>           | <b>OIL CONSERVATION DIVISION</b> |  |
| Printed name: Fred Ferbrache               | Entered into RBDMS               |  |
| Title: Production Superintendent           | Re-test                          |  |
| E-mail Address: ccampbell@burgundy-oil.com |                                  |  |
| Date: 7-25-24                              | Phone: 432-684-4033, x-205       |  |
| Witness:                                   |                                  |  |

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 378341

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>378341                                   |
|                                                                                          | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| kfortner   | None      | 12/19/2024     |