

District I  
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>30-025-02167 |
| <b>Property Name</b><br>State Vacuum Unit                      | <b>Well No.</b><br>4              |

**7. Surface Location**

|                      |                      |                        |                     |                         |                          |                          |                         |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|--------------------------|--------------------------|-------------------------|----------------------|
| <b>UL - Lot</b><br>C | <b>Section</b><br>32 | <b>Township</b><br>17S | <b>Range</b><br>34E | <b>Feet from</b><br>990 | <b>N/S Line</b><br>North | <b>Feet From</b><br>1650 | <b>E/W Line</b><br>West | <b>County</b><br>Lea |
|----------------------|----------------------|------------------------|---------------------|-------------------------|--------------------------|--------------------------|-------------------------|----------------------|

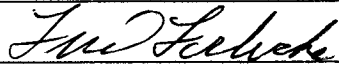
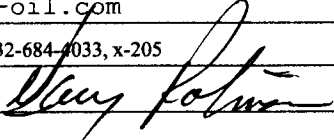
**Well Status**

|                                                             |                                                           |                                                                        |                                                                                   |                        |
|-------------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------|
| <b>TA'D WELL</b><br>YES <input checked="" type="radio"/> NO | <b>SHUT-IN</b><br>YES <input checked="" type="radio"/> NO | <b>INJECTOR</b><br>INJ <input type="radio"/> SWD <input type="radio"/> | <b>PRODUCER</b><br><input checked="" type="radio"/> OIL <input type="radio"/> GAS | <b>DATE</b><br>4-14-22 |
|-------------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------|

**OBSERVED DATA**

|                             | <u>(A)Surface</u>                      | <u>(B)Interm(1)</u> | <u>(C)Interm(2)</u> | <u>(D)Prod Csg</u> | <u>(E)Tubing</u>             |
|-----------------------------|----------------------------------------|---------------------|---------------------|--------------------|------------------------------|
| <b>Pressure</b>             | 0                                      |                     |                     | 15                 | 15                           |
| <b>Flow Characteristics</b> |                                        |                     |                     |                    |                              |
| <b>Puff</b>                 | Y / <input checked="" type="radio"/> N | Y / N               | Y / N               | Y / N              | CO2 <input type="checkbox"/> |
| <b>Steady Flow</b>          | Y / <input checked="" type="radio"/> N | Y / N               | Y / N               | Y / N              | WTR <input type="checkbox"/> |
| <b>Surges</b>               | Y / <input checked="" type="radio"/> N | Y / N               | Y / N               | Y / N              | GAS <input type="checkbox"/> |
| <b>Down to nothing</b>      | <input checked="" type="radio"/> Y / N | Y / N               | Y / N               | Y / N              | Type of Fluid                |
| <b>Gas or Oil</b>           | Y / <input checked="" type="radio"/> N | Y / N               | Y / N               | Y / N              | Injected for                 |
| <b>Water</b>                | Y / <input checked="" type="radio"/> N | Y / N               | Y / N               | Y / N              | Waterflood if applies.       |

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

|                                                                                                          |                                                                                       |
|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>Signature:</b><br> | <b>OIL CONSERVATION DIVISION</b>                                                      |
| <b>Printed name:</b> Fred Ferbrache                                                                      | <b>Entered into RBDMS</b>                                                             |
| <b>Title:</b> Production Superintendent                                                                  | <b>Re-test</b>                                                                        |
| <b>E-mail Address:</b> ccampbell@burgundy-oil.com                                                        |  |
| <b>Date:</b> 4/14/22                                                                                     |                                                                                       |
| <b>Phone:</b> 432-684-4033, x-205                                                                        |                                                                                       |
| <b>Witness:</b>       |                                                                                       |

**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 110400

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>110400                                   |
|                                                                                          | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

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