

D20220202

District 2 Artesia

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

## BRADENHEAD TEST REPORT

|                                             |                                   |
|---------------------------------------------|-----------------------------------|
| Operator Name<br><b>Southwest Royalties</b> | API Number<br><b>30-025-10300</b> |
| Property Name<br><b>Elliott B 15</b>        | Well No.<br><b># 3</b>            |

## 1. Surface Location

|                      |                      |                        |                     |                         |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><b>B</b> | Section<br><b>15</b> | Township<br><b>22S</b> | Range<br><b>37E</b> | Feet from<br><b>510</b> | N/S Line<br><b>N</b> | Feet From<br><b>1980</b> | E/W Line<br><b>E</b> | County<br><b>Lea</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|

## 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><b>6-17-2023</b> |
|------------------------------------------------------|----------------------------------------------------|-----|------------------------------------------------------|-----------------|--------------------------|

## OBSERVED DATA

|                      | (A) Surface                            | (B) Interm(1) | (C) Interm(2) | (D) Prod Csg | (E) Tubing                                       |
|----------------------|----------------------------------------|---------------|---------------|--------------|--------------------------------------------------|
| Pressure             | <b>0</b>                               |               |               | <b>15</b>    | <b>35</b>                                        |
| 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 injected for waterflood if 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: <b>Ryan Martin</b>                 | OIL CONSERVATION DIVISION  |
| Printed name: <b>Ryan Martin</b>              | Entered into RBDMS         |
| Title: <b>AGENT</b>                           | Re-test                    |
| E-mail Address: <b>Mymerch@Penroc.oil.Com</b> |                            |
| Date: <b>6-17-23</b>                          | Phone: <b>575-492-1236</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 261154

CONDITIONS

|                                                                            |                                                            |
|----------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>SOUTHWEST ROYALTIES INC<br>P O BOX 53570<br>Midland, TX 79710 | OGRID:<br>21355                                            |
|                                                                            | Action Number:<br>261154                                   |
|                                                                            | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 9/7/2023       |