

DXXXXX

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>Southwest Royalties | API Number<br>30-025- 37509 |
| Property Name<br>E W Walden          | Well No.<br># 15            |

## 1. Surface Location

|               |               |                 |              |                  |               |                  |               |               |
|---------------|---------------|-----------------|--------------|------------------|---------------|------------------|---------------|---------------|
| UL - Lot<br>D | Section<br>15 | Township<br>22s | Range<br>37E | Feet from<br>870 | N/S Line<br>N | Feet From<br>990 | E/W Line<br>W | County<br>LEA |
|---------------|---------------|-----------------|--------------|------------------|---------------|------------------|---------------|---------------|

## Well Status

|                  |                |           |                 |                 |     |                 |
|------------------|----------------|-----------|-----------------|-----------------|-----|-----------------|
| TA'D WELL<br>YES | SHUT-IN<br>YES | INJ<br>NO | INJECTOR<br>SWD | PRODUCER<br>OIL | GAS | DATE<br>6-12-24 |
|------------------|----------------|-----------|-----------------|-----------------|-----|-----------------|

## OBSERVED DATA

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing                                                 |
|----------------------|------------|--------------|--------------|-------------|-----------------------------------------------------------|
| Pressure             | 0          |              |              | 20          | 100                                                       |
| Flow Characteristics |            |              |              |             |                                                           |
| 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>Rejected 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: Ryan Martin                | OIL CONSERVATION DIVISION |
| Printed name: Ryan Martin             | Entered into RBDMS        |
| Title: AGENT                          | Re-test                   |
| E-mail Address: Mymench@Penrocoil.Com |                           |
| Date: 6-12-24                         |                           |
| Phone: 575-492-1236                   |                           |
| 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 370548

CONDITIONS

|                                                                            |                                                            |
|----------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>SOUTHWEST ROYALTIES INC<br>P O BOX 53570<br>Midland, TX 79710 | OGRID:<br>21355                                            |
|                                                                            | Action Number:<br>370548                                   |
|                                                                            | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| kfortner   | None      | 10/30/2024     |