

District  
1625 N French Dr., Hobbs, NM 88240  
Phone: (505) 393-6181 Fax: (505) 393-0720

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, INC.</b> | API Number<br><b>30-025-29975</b> |
| Property Name<br><b>AMANDA</b>                    | Well No.<br><b>#003</b>           |

## Surface Location

|                      |                      |                        |                     |                         |                     |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|---------------------|--------------------------|----------------------|----------------------|
| UL - Loc<br><b>O</b> | Section<br><b>25</b> | Township<br><b>22S</b> | Range<br><b>37E</b> | Feet from<br><b>330</b> | NS Line<br><b>S</b> | Feet from<br><b>1650</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>6/26/2022</b> |
|------------------|-------------------------------------|----------------|-------------------------------------|-----|-----------------|--------------------------------------|-----------------|--------------------------|

## OBSERVED DATA

|                      | (A)Surface   | (B)Interm(1) | (C)Interm(2) | (D)Prod Casing | (E)Tubing                                           |
|----------------------|--------------|--------------|--------------|----------------|-----------------------------------------------------|
| Pressure             | <b>0</b>     | <b>0</b>     | <b>NA</b>    | <b>50</b>      | <b>75</b>                                           |
| Flow Characteristics |              |              |              |                |                                                     |
| Puff                 | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b>   | <b>CO2</b>                                          |
| Steady Flow          | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b>   | <b>WTR</b>                                          |
| Surges               | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b>   | <b>GAS</b>                                          |
| Down to nothing      | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b>   | Type of fluid injected for waterflood if applicable |
| Gas or Oil           | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b>   |                                                     |
| Water                | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b>   |                                                     |

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

|                                                |                             |
|------------------------------------------------|-----------------------------|
| Signature: <i>Lindsay Livesay</i>              | OIL CONSERVATION DIVISION   |
| Printed name: <b>Lindsay Livesay</b>           | Entered into RBDMS          |
| Title: <b>Regulatory Analyst</b>               | Re-test                     |
| E-mail Address: <b>llivesay@swrpermian.com</b> |                             |
| Date: <b>07/15/2022</b>                        | Phone: <b>(432)207-3054</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 136298

CONDITIONS

|                                                                            |                                                            |
|----------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>SOUTHWEST ROYALTIES INC<br>P O BOX 53570<br>Midland, TX 79710 | OGRID:<br>21355                                            |
|                                                                            | Action Number:<br>136298                                   |
|                                                                            | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| gcordero   | None      | 3/17/2023      |