

Southern District
1625 N French Dr, Hobbs, NM 88240
Phone: (575) 241-7063

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

BRADENHEAD TEST REPORT

| | | |
|---|--|-----------------------------------|
| Operator Name SOUTHWEST ROYALTIES INC | | API Number 30-025-20561 |
| Property Name FLYING M SA UNIT | | Well No. 131 |

1. Surface Location

| | | | | | | | | |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot F | Section 21 | Township 09S | Range 33E | Feet from 1978 | N/S Line N | Feet From 1993 | E/W Line W | County Lea |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|

Well Status

| | | | | | | |
|-------------------------|---|----------------------|--|------------------------|------------|-------------------------|
| TA'D WELL YES | <input type="radio"/> NO <input checked="" type="radio"/> YES | SHUT-IN NO | <input checked="" type="radio"/> INJ <input type="radio"/> SWD | PRODUCER OIL | GAS | DATE 04/30/25 |
|-------------------------|---|----------------------|--|------------------------|------------|-------------------------|

OBSERVED DATA

| | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Csing | (E)Tubing |
|-----------------------------|--|--------------|--------------|--|---|
| Pressure | 0 | | | 0 | 1050 |
| Flow Characteristics | | | | | |
| Puff | Y / <input checked="" type="radio"/> N | Y / N | Y / N | Y / <input checked="" type="radio"/> N | CO2 |
| Steady Flow | Y / <input checked="" type="radio"/> N | Y / N | Y / N | Y / <input checked="" type="radio"/> N | WTR <input checked="" type="checkbox"/> |
| Surges | Y / <input checked="" type="radio"/> N | Y / N | Y / N | Y / <input checked="" type="radio"/> N | GAS |
| Down to nothing | <input checked="" type="radio"/> Y / N | Y / N | Y / N | <input checked="" type="radio"/> Y / N | Type of Fluid Injected for Waterflood if applies |
| Gas or Oil | Y / <input checked="" type="radio"/> N | Y / N | Y / N | Y / <input checked="" type="radio"/> N | |
| Water | Y / <input checked="" type="radio"/> N | Y / N | Y / N | Y / <input checked="" type="radio"/> 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>Austin Hernandez</i> | OIL CONSERVATION DIVISION |
| Printed name: Austin Hernandez | Entered into RBDMS |
| Title: Production Engineer | Re-test |
| E-mail Address: a.hernandez@swrpermian.com | |
| Date: 04/30/25 | Phone: (806) 662-6849 |
| Witness: | |

INSTRUCTIONS ON BACK OF THIS FORM

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 479607

CONDITIONS

| | |
|--|--|
| Operator: SOUTHWEST ROYALTIES INC P O BOX 53570 Midland, TX 79710 | OGRID: 21355 |
| | Action Number: 479607 |
| | Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|-------------------|-----------|----------------|
| rolando.chavarria | None | 3/31/2026 |