

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 <b>SOUTHWEST ROYALTIES INC</b>	API Number <b>30-025-21164</b>
Property Name <b>FLYING M SA UNIT</b>	Well No. <b>102</b>

**2. Surface Location**

UL - Lot <b>L</b>	Section <b>16</b>	Township <b>09S</b>	Range <b>33E</b>	Feet from <b>1977</b>	N/S Line <b>S</b>	Feet From <b>665</b>	E/W Line <b>W</b>	County <b>Lea</b>
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**Well Status**

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

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	<b>0</b>			<b>0</b>	<b>1,000</b>
Flow Characteristics					
Puff	<b>Y / (N)</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / (N)</b>	CO2
Steady Flow	<b>Y / (N)</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / (N)</b>	WTR <input checked="" type="checkbox"/>
Surges	<b>Y / (N)</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / (N)</b>	GAS
Down to nothing	<b>(Y) / N</b>	<b>Y / N</b>	<b>Y / N</b>	<b>(N) / N</b>	Type of Fluid Injected for Waterflood if applies.
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>Austin Hernandez</i>	OIL CONSERVATION DIVISION
Printed name: <b>Austin Hernandez</b>	Entered into RBDMS
Title: <b>Production Engineer</b>	Re-test
E-mail Address: <b>a.hernandez@swpPermian.com</b>	
Date: <b>04/30/25</b>	Phone: <b>(806) 662-6849</b>
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 479605

**CONDITIONS**

Operator: SOUTHWEST ROYALTIES INC P O BOX 53570 Midland, TX 79710	OGRID: 21355
	Action Number: 479605
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

**CONDITIONS**

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