

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>30-025-24143</b>
Property Name <b>CROSS ROADS SILURO DEVONIAN UNIT</b>	Well No. <b>106</b>

**1. Surface Location**

UL - Lot <b>H</b>	Section <b>34</b>	Township <b>09S</b>	Range <b>36E</b>	Feet from <b>1980</b>	N/S Line <b>N</b>	Feet From <b>990</b>	E/W Line <b>E</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 <input type="radio"/> SWD	PRODUCER <b>OIL</b>	<input type="radio"/> GAS	DATE <b>6/30/25</b>
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**OBSERVED DATA**

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csing	(E)Tubing
Pressure	0			0	300
<b>Flow Characteristics</b>					
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: <b>Austin Hernandez</b>	Entered into RBDMS
Title: <b>Production Engineer</b>	Re-test
E-mail Address: <b>a.hernandez@swp.com</b>	
Date:	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 479291

**CONDITIONS**

Operator: SOUTHWEST ROYALTIES INC P O BOX 53570 Midland, TX 79710	OGRID: 21355
	Action Number: 479291
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

**CONDITIONS**

Created By	Condition	Condition Date
rolando.chavarria	None	3/30/2026