

District I  
1625 N French Dr, Hobbs, NM 88240  
Phone (575) 393-6161 Fax: (575) 393-0720

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

**BRADENHEAD TEST REPORT**

Operator Name <b>MORNINGSTAR OPERATING LLC</b>		API Number <b>30-025-02194</b>
Property Name <b>WEST VACUUM UNIT</b>		Well No <b>031</b>

1. Surface Location									
UL - Lot <b>N</b>	Section <b>33</b>	Township <b>17S</b>	Range <b>34E</b>	Feet from <b>660</b>	NS Line <b>FSL</b>	Feet From <b>1980</b>	EAV Line <b>FWL</b>	County <b>LEA</b>	

Well Status										
YES	TA'D WELL <input checked="" type="radio"/> NO	YES	SHUT-IN <input checked="" type="radio"/> NO	INJ	INJECTOR	SWD	<input checked="" type="radio"/> OIL	PRODUCER	GAS	DATE <b>3-5-2025</b>

**OBSERVED DATA**

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	<b>35</b>	—	—	<b>35#</b>	<b>35#</b>
<b>Flow Characteristics</b>					
Puff	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	CO2 WTR — GAS — Type of Field Isolated for Water/Dood If Applies
Steady Flow	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Surges	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Down to nothing	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
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>John Stevenson</i>	OIL CONSERVATION DIVISION	
Printed name <b>JOHN STEVENSON</b>	Entered into RBDMS	
Title <b>FARMAN</b>	Re-test	
E-mail Address:		
Date <b>3-5-2025</b>	Phone <b>1-289-982-0257</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 455849

**CONDITIONS**

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 455849
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

**CONDITIONS**

Created By	Condition	Condition Date
robert.asher	None	1/28/2026