

District 1  
1625 N French Dr., Hobbs, NM 88240  
Phone (575) 393-6161 Fax: (575) 393-0120

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>30-025-27968</b>
Property Name <b>CENTRAL VACUUM UNIT</b>	Well No <b>158</b>

**1. Surface Location**

UL - Lot <b>D</b>	Section <b>36</b>	Township <b>17S</b>	Range <b>34E</b>	Feet from <b>100</b>	NS Line <b>FNL</b>	Feet from <b>150</b>	EW Line <b>FWL</b>	County <b>LEA</b>
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**Well Status**

TA'D WELL <b>YES</b>	<b>NO</b>	SHUT-IN <b>YES</b>	<b>NO</b>	INJECTOR <b>INJ</b>	SWD	PRODUCER <b>OIL</b>	GAS	DATE <b>3-12-25</b>
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**OBSERVED DATA**

	(A) Surface	(B) Interm(1)	(C) Interm(2)	(D) Prod Casing	(E) Tubing
Pressure	<b>0</b>			<b>100</b>	<b>1500</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
Gas or Oil	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	Injected for
Water	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	Waterflood if
					applies

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

**Prod casing bleed down in 1 min.**

Signature <i>Brandon Rodriguez</i>	OIL CONSERVATION DIVISION
Printed name: <b>Brandon Rodriguez</b>	Entered into RBDMS
Title: <b>Production Foreman</b>	Re-test
E-mail Address:	
Date: <b>3/12/2025</b>	Phone: <b>682-346-5611</b>
Witness: <i>Heather</i>	

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/oed/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 448942

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 448942
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
robert.asher	None	1/27/2026