

District I  
1675 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>30-025-26791</b>
Property Name <b>CENTRAL VACUUM UNIT</b>	Well No. <b>147</b>

**1. Surface Location**

UL - Lot	Section	Township	Range	Feet from	NS Line	Feet From	E/W Line	County
A	31	17S	35E	1310	FNL	200	FEL	LEA

**Well Status**

TA'D WELL YES	<input checked="" type="checkbox"/>	SHUT-IN YES	<input checked="" type="checkbox"/>	INJECTOR <input checked="" type="checkbox"/>	SWD	OIL	PRODUCER GAS	DATE <b>4-11-25</b>
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**OBSERVED DATA**

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Casing	(E)Tubing
Pressure	0 psi	0 psi		30	300
<b>Flow Characteristics</b>					
Puff	Y/N	Y/N	Y/N	<input checked="" type="checkbox"/> Y/N	CO2 WTR <input checked="" type="checkbox"/> GAS <input type="checkbox"/> Type of Field Infected for Waterflood if applies
Steady Flow	Y/N	Y/N	Y/N	Y/N	
Surges	Y/N	Y/N	Y/N	Y/N	
Down to nothing	<input checked="" type="checkbox"/> Y/N	<input checked="" type="checkbox"/> Y/N	Y/N	<input checked="" type="checkbox"/> Y/N	
Gas or Oil	Y/N	Y/N	Y/N	Y/N	
Water	Y/N	Y/N	Y/N	Y/N	

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

Prod casing bled down in 3 min.

Signature <i>Brian Rappaport</i>	OIL CONSERVATION DIVISION
Printed name <b>Brian Rappaport</b>	Entered into RBDMS
Title <b>Production Foreman</b>	Re-test
E-mail Address:	
Date <b>4/11/2025</b>	Phone
Witness <b>Heaven Est</b>	

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 466421

**CONDITIONS**

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 466421
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

**CONDITIONS**

Created By	Condition	Condition Date
rolando.chavarria	None	2/2/2026