

District I  
1625 N French Dr, Hobbs, NM 88246  
Phone (575) 393-6161 Fax: (575) 393-0220

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>30-025-02278</b>
Property Name <b>WEST VACUUM UNIT</b>		Well No <b>043</b>

<sup>1</sup> Surface Location

U/L - Lot <b>D</b>	Section <b>3</b>	Township <b>18S</b>	Range <b>34E</b>	Feet from <b>330</b>	N/S Line <b>FNL</b>	Feet From <b>990</b>	E/W Line <b>FWL</b>	County <b>LEA</b>
-----------------------	---------------------	------------------------	---------------------	-------------------------	------------------------	-------------------------	------------------------	----------------------

Well Status

FA'D WELL YES	<input checked="" type="radio"/> NO	SHUT-IN YES	<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>0</b>	—	—	<b>35"</b>	<b>35"</b>
Flow Characteristics					
Puff	<input checked="" type="radio"/> Y / <input checked="" type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	CO2
Steady Flow	<input checked="" type="radio"/> Y / <input checked="" type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	WTR
Surges	<input checked="" type="radio"/> Y / <input checked="" type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	GAS
Down to nothing	<input checked="" type="radio"/> Y / <input checked="" type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	Type of Fluid Inferred for Waterflood if applies
Gas or Oil	<input checked="" type="radio"/> Y / <input checked="" type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	
Water	<input checked="" type="radio"/> Y / <input checked="" type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input type="radio"/> N	<input type="radio"/> Y / <input 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>John Stewenson</i>	OIL CONSERVATION DIVISION
Printed name: <b>JOHN STEWENSON</b>	Entered into RBDMS
Title <b>Foreman</b>	Re-test
E-mail Address:	
Date: <b>3-5-2025</b>	Phone <b>1-682-269-0257</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 455853

**CONDITIONS**

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 455853
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

**CONDITIONS**

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