

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 MORNINGSTAR OPERATING, LLC		API Number 30-025-28116
Property Name WEST VACUUM UNIT		Well No 55

1. Surface Location

UL - Lot A	Section 3	Township 18S	Range 34E	Feet from 170	N/S Line FNL	Feet From 110	E/W Line FEL	County LEA
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Well Status

TA'D WELL YES	<input type="radio"/> NO	SHUT-IN YES	<input type="radio"/> NO	INJECTOR <input checked="" type="radio"/> INJ	SWD	PRODUCER OIL	GAS	DATE 3-5-25
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OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Casing	(E)Tubing
Pressure	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1,400
Flow Characteristics					
Puff	Y/ <input checked="" type="radio"/> N	Y/ <input checked="" type="radio"/> N	Y/N	<input checked="" type="radio"/> Y/ <input type="radio"/> N	CO2 <input checked="" type="checkbox"/>
Steady Flow	Y/ <input checked="" type="radio"/> N	Y/ <input checked="" type="radio"/> N	Y/N	Y/ <input checked="" type="radio"/> N	WTR <input checked="" type="checkbox"/>
Surges	Y/ <input checked="" type="radio"/> N	Y/ <input checked="" type="radio"/> N	Y/N	Y/ <input checked="" type="radio"/> N	GAS <input type="checkbox"/>
Down to nothing	<input checked="" type="radio"/> Y/ <input type="radio"/> N	<input checked="" type="radio"/> Y/ <input type="radio"/> N	Y/N	<input checked="" type="radio"/> Y/ <input type="radio"/> N	Type of Fluid Defered for Waterflood if apples
Gas or Oil	Y/ <input checked="" type="radio"/> N	Y/ <input checked="" type="radio"/> N	Y/N	Y/ <input checked="" type="radio"/> N	
Water	Y/ <input checked="" type="radio"/> N	Y/ <input checked="" type="radio"/> 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.

Prod casing bled down in 5 sec.

Signature <i>Brandon Rodriguez</i>	OIL CONSERVATION DIVISION
Printed name: Brandon Rodriguez	Entered into RBDMS
Title: PRODUCER Foreman	Re-test
E-mail Address:	
Date: 3/5/2025	Phone: 682-346-5911
Witness: <i>Herman Galt</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 449361

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 449361
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

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