

District I
1625 N French Dr., Hobbs, NM 88240
Phone (575) 393-6181 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 MORNINGSTAR OPERATING, LLC		API Number 30-025-31884
Property Name VACUUM GLORIETA WEST UNIT		Well No 107

7. Surface Location									
U/L - Lot P	Section 36	Township 17S	Range 34E		Feet from 183	N/S Line FSL	Feet From 931	E/W Line FEL	County LEA

Well Status										
YES	TA'D WELL (NO)	YES	SHUT-IN (NO)	(INJ)	INJECTOR	SWD	OIL	PRODUCER	GAS	DATE 4-17-2025

OBSERVED DATA

	(A) Surface	(B) Interim (1)	(C) Interim (2)	(D) Prod Casing	(E) Tubing
Pressure	0			0	220
Flow Characteristics					
Puff	Y / (N)	Y / N	Y / N	Y / (N)	CO2
Steady Flow	Y / (N)	Y / N	Y / N	Y / (N)	WTR ✓
Surges	Y / (N)	Y / N	Y / N	Y / (N)	GAS —
Down to nothing	(Y) / N	Y / N	Y / N	(Y) / N	Type of Fluid Injected for Waterflood if applicable
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.

Signature <i>[Signature]</i>		OIL CONSERVATION DIVISION	
Printed name: Elyse Carmon		Entered into RBDMS	
Title FSA		Re-test	
E-mail Address: ebuilton@ctfieldsvcs.com			
Date: 4-17-2025	Phone: 682-478-6231		
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/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 464730

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 464730
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

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