

District I  
1025 N French Dr, Hobbs, NM 88240  
Phone (575) 393-6161 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 <b>MORNINGSTAR OPERATING, LLC</b>		API Number <b>30-025-02206</b>
Property Name <b>WEST VACUUM UNIT</b>		Well No <b>27</b>

1. Surface Location									
UL - Lot <b>K</b>	Section <b>34</b>	Township <b>17S</b>	Range <b>34E</b>		Feet from <b>1980</b>	NS Line <b>FSL</b>	Feet From <b>1980</b>	E/W Line <b>FWL</b>	County <b>LEA</b>

Well Status							
TA'D WELL <b>YES</b>	<b>NO</b>	SHUT-IN <b>YES</b>	<b>NO</b>	INJECTOR <b>INJ</b>	SWD <b>OIL</b>	PRODUCER <b>GAS</b>	DATE <b>3-7-2024</b>

**OBSERVED DATA**

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	○			○	1500
<b>Flow Characteristics</b>					
Puff	Y/N	Y/N	Y/N	Y/N	CO2 WTR <input checked="" type="checkbox"/> GAS <input type="checkbox"/> Type of Field Inferred 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	Y/N	Y/N	Y/N	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.

Signature 	OIL CONSERVATION DIVISION	
Printed name: <b>Enrique Carmena</b>	Entered into RBDMS	
Title: <b>Lease operator</b>	Re-test	
E-mail Address: <b>E.Carmena@CFRILUSUCS.com</b>		
Date: <b>3-7-2024</b>	Phone: <b>682-404-3181</b>	
	Witness	

INSTRUCTIONS ON BACK OF THIS FORM

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
 Action 330218

**CONDITIONS**

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 330218
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

**CONDITIONS**

Created By	Condition	Condition Date
kfortner	None	5/8/2024