

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 <b>MORNINGSTAR OPERATING LLC</b>		API Number <b>30-025-02267</b>
Property Name <b>VACUUM GRAYBURG SAN ANDRES UNIT</b>		Well No <b>052</b>

**1. Surface Location**

UL - Lot <b>C</b>	Section <b>2</b>	Township <b>18S</b>	Range <b>34E</b>	Feet from <b>660</b>	NS Line <b>FNL</b>	Feet From <b>1980</b>	E/W Line <b>FWL</b>	County <b>LEA</b>
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**Well Status**

TA'D WELL YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHUT-IN YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	INJ <input type="checkbox"/>	INJECTOR SWD <input type="checkbox"/>	<input checked="" type="checkbox"/> OIL	PRODUCER GAS <input type="checkbox"/>	DATE <b>7-31-24</b>
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**OBSERVED DATA**

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	<b>0</b>			<b>40</b>	<b>240</b>
Flow Characteristics					
Puff	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	CO2 WTR ___ GAS ___ Type of Fluid Injected for Waterflood if applies
Steady Flow	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Surges	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Down to nothing	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Gas or Oil	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Water	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	

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

Signature <i>J. M. Matz</i>	OIL CONSERVATION DIVISION Entered into RBDMS Re-test
Printed name: <b>Joe Matz</b>	
Title: <b>Lease Operator</b>	
E-mail Address: <b>JM@CMPfieldops.com</b>	
Date: <b>7-31-24</b>	
Phone 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 385090

**CONDITIONS**

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 385090
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

**CONDITIONS**

Created By	Condition	Condition Date
kfortner	None	12/9/2024