

District I  
1625 N French Dr., Hobbs, NM 88240  
Phone (575) 393-6181 Fax (575) 393-0320

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>30-025-38786</b>
Property Name <b>VACUUM GRAYBURG SAN ANDRES UNIT</b>		Well No <b>439</b>

Surface Location									
UL - Lot <b>B</b>	Section <b>1</b>	Township <b>18S</b>	Range <b>34E</b>	Feet from <b>634</b>	N/S Line <b>FNL</b>	Feet From <b>1632</b>	E/W Line <b>FEL</b>	County <b>LEA</b>	

Well Status							DATE
TA'D WELL YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHUT-IN YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	INJECTOR <input checked="" type="checkbox"/> INJ	SWD	OIL	PRODUCER	GAS	<b>17 Apr. 25</b>

**OBSERVED DATA**

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Casing	(E)Tubing
Pressure	<b>0</b>	<b>0</b>	<b>N/A</b>	<b>0</b>	<b>1351</b>
Flow Characteristics					
Puff	Y/N <input checked="" type="checkbox"/>	CO2 <input checked="" type="checkbox"/>			
Steady Flow	Y/N <input checked="" type="checkbox"/>	WTR <input type="checkbox"/>			
Surges	Y/N <input checked="" type="checkbox"/>	GAS <input type="checkbox"/>			
Down to nothing	Y/N <input checked="" type="checkbox"/>	Type of fluid injected for waterflood if applicable			
Gas or Oil	Y/N <input checked="" type="checkbox"/>				
Water	Y/N <input checked="" type="checkbox"/>				

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

Signature <i>Van Ripper</i>	OIL CONSERVATION DIVISION
Printed name: <b>VAN RIPPER THEONE</b>	Entered into RBDMS
Title <b>LEASE OP</b>	Re-test
E-mail Address: <b>Van.ripper@ctf.cidsnrc.com</b>	
Date: <b>17 April 25</b>	Phone: <b>505.491.9775</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/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 462368

**CONDITIONS**

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 462368
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

**CONDITIONS**

Created By	Condition	Condition Date
rolando.chavarria	None	1/30/2026