

District I
1625 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 <i>MORNINGSTAR OPERATING LLC</i>		API Number <i>3002538787</i>
Property Name <i>VACUUM GRAYBURG SAN ANDRES UNIT</i>		Well No. <i>440</i>

1. Surface Location

UL - Lot <i>C</i>	Section <i>1</i>	Township <i>18S</i>	Range <i>34E</i>	Feet from <i>100</i>	N/S Line <i>ENL</i>	Feet From <i>1980</i>	E/W Line <i>FWL</i>	County <i>Lea</i>
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Well Status

YES	TA'D WELL ☒ NO	YES	SHUT-IN ☒ NO	☒ INJ	SWD	OIL	PRODUCER <i>NH</i>	GAS	DATE <i>7-28-23</i>
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OBSERVED DATA

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

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

Post work over - REPAIRED PKN/tbs LEAK.

Signature: <i>[Signature]</i>		OIL CONSERVATION DIVISION
Printed name: <i>JOE BARZA</i>		Entered into RBDMS
Title:		Re-test
E-mail Address:		
Date: <i>7-28-23</i>	Phone:	
	Witness:	

INSTRUCTIONS ON BACK OF THIS FORM

GL

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 248410

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 248410
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	9/5/2023