

District 1
1625 N French Dr., Hobbs, NM 88240
Phone (575) 398-6161 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 MORNINGSTAR OPERATING, LLC	API Number 30-025-24333
Property Name VACUUM GRAYBURG SAN ANDRES UNIT	Well No 5

Surface Location

UL - Lot N	Section 1	Township 18S	Range 34E	Feet from 210	NS Line FSL	Feet From 1420	E/W Line FWL	County LEA
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Well Status

TA'D WELL YES	NO	SHUT-IN YES	NO	INJECTOR INJ	SWD	OIL	PRODUCER	GAS	DATE 11 FEB 25
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OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	0	0	N/A	0	1620
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 Inferred for Waterflood if applies
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>Van Riper</i>	OIL CONSERVATION DIVISION
Printed name: VAN RIPER TIRONE	Entered into RBDMS
Title LEASE OP	Re-test
E-mail Address: TVanriper@CTFieldSVCS.com	
Date: 11 Feb 25	Phone 505-491-9775
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 451113

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 451113
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
blydick	None	1/27/2026