

District 1
1025 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 MORNINGSTAR OPERATING, LLC	API Number 30-025-24317
Property Name VACUUM GRAYBURG SAN ANDRES UNIT	Well No 18

1. Surface Location

UL - Lot K	Section 11	Township 18S	Range 34E	Feet from 1330	N/S Line FSL	Feet From 1330	E/W Line FWL	County LEA
----------------------	----------------------	------------------------	---------------------	--------------------------	------------------------	--------------------------	------------------------	----------------------

Well Status

TA'D WELL YES	SHUT-IN NO	INJECTOR NO	SWD NO	OIL NO	PRODUCER NO	GAS NO	DATE 25 MAR 2025
-------------------------	----------------------	-----------------------	------------------	------------------	-----------------------	------------------	----------------------------

OBSERVED DATA

	(A) Surface	(B) Interm(1)	(C) Interm(2)	(D) Prod Csg	(E) Tubing
Pressure	0	N/A	N/A	0	1783
Flow Characteristics					
Puff	Y/N	Y/N	Y/N	Y/N	CO2 X
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 Field Isolated for Waterflood if specify
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 Van Riper Tye	OIL CONSERVATION DIVISION
Printed name Van Riper Tye	Entered into RBDMS
Title LEASE OP	Re-test
E-mail Address TVanRiper@CTFieldSVCS.com	
Date 25 MAR 2025	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 451117

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 451117
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
robert.asher	None	1/27/2026