

District I
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 MORNINGSTAR OPERATING, LLC		API Number 30-025-24495	
Property Name NORTH VACUUM ABO WEST UNIT		Well No. 3	

1. Surface Location									
UL - Lot L	Section 15	Township 17S	Range 34E	Feet from 1980	N/S Line FSL	Feet From 660	E/W Line FWL	County LEA	

Well Status								
TA'D WELL YES	NO	SHUT-IN YES	NO	INJECTOR INJ	SWD	OIL	PRODUCER GAS	DATE 3-6-2024

OBSERVED DATA

	(A) Surface	(B) Intern(1)	(C) Intern(2)	(D) Prod Casing	(E) Tubing
Pressure	0	0		0	2350
Flow Characteristics					
Puff	Y / (N)	Y / (N)	Y / N	Y / (N)	CO2 WTR X GAS — Type of Field Infected for Waterflood if applies
Steady Flow	Y / (N)	Y / (N)	Y / N	Y / (N)	
Surges	Y / (N)	Y / (N)	Y / N	Y / (N)	
Down to nothing	(Y) N	(Y) N	Y / N	(Y) N	
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 		OIL CONSERVATION DIVISION	
Printed name: Enrique Carmone		Entered into RBDMS	
Title: Lease Operator		Re-test	
E-mail Address: ECarmone@CHKfields.com			
Date: 3-6-2024	Phone: (682) 404-3181		
Witness			

INSTRUCTIONS ON BACK OF THIS FORM

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 329151

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 329151
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	4/15/2024