

District I
1625 N French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax, (575) 393-0220

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 30-025-38555
Property Name VACUUM GRAYBURG SAN ANDRES UNIT		Well No. 145

1. Surface Location

UL - Lot C	Section 2	Township 18S	Range 34E	Feet from 1286	N/S Line FNL	Feet From 1831	E/W Line FWL	County LEA
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Well Status

YES	TA'D WELL NO	YES	SHUT-IN NO	INJ	INJECTOR	SWD	OIL	PRODUCER	GAS	DATE 3-15-2024
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OBSERVED DATA

	(A) Surface	(B) Inter (1)	(C) Inter (2)	(D) Prod Casing	(E) Tubing
Pressure	0			0	1300
Flow Characteristics					
Puff	Y / (N)	Y / N	Y / N	Y / (N)	CO2
Steady Flow	Y / (N)	Y / N	Y / N	Y / (N)	WTR X
Surges	Y / (N)	Y / N	Y / N	Y / (N)	GAS —
Down to nothing	(Y) / N	Y / N	Y / N	(Y) / N	Type of Field Inferred for
Gas or Oil	Y / (N)	Y / N	Y / N	Y / (N)	Waterflood if applicable
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 Carmona		Entered into RBDMS	
Title Lease Operator		Re-test	
E-mail Address: Ecarmona@C-K-fields UES. com			
Date: 3-15-2024	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 331609

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 331609
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	5/31/2024