

District 1
 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 30-025-29988
Property Name NEW MEXICO Z STATE NCT-1	Well No 001

1. Surface Location

UL - Lot C	Section 2	Township 18S	Range 34E	Feet from 660	NS Line FNL	Feet From 2200	EW Line FWL	County LEA
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Well Status

<input checked="" type="checkbox"/> YES TA'D WELL	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES SHUT-IN	<input type="checkbox"/> NO	<input type="checkbox"/> INJ	<input checked="" type="checkbox"/> SWD	<input type="checkbox"/> OIL	<input type="checkbox"/> PRODUCER	<input type="checkbox"/> GAS	DATE 2-3-2025
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OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Cmg	(E)Tubing
Pressure	0	0		0	N/A (6)
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 Diluted for Waterflood if applicable
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.

TA'D

Signature <i>[Signature]</i>	OIL CONSERVATION DIVISION
Printed name Floy Carmone	Entered into RBDMS
Title FSA	Re-test
E-mail Address: EQuillen@CFE115VCS.COM	
Date: 2-3-2025	Phone 682-478-6731
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/ocd/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 442366

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 442366
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
robert.asher	None	1/26/2026