

District 1  
1625 N French Dr., Hobbs, NM 88240  
Phone (505) 393-6161 Fax (505) 393-0720

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

**BRADENHEAD TEST REPORT**

Operator Name <b>MORNINGSTAR OPERATING LLC</b>		API Number <b>30-025-33332</b>
Property Name <b>CENTRAL VACUUM UNIT</b>		Well No <b>178</b>

2. Surface Location									
UL - Lot <b>K</b>	Section <b>36</b>	Township <b>17S</b>	Range <b>34E</b>	Feet from 1993	NS Line <b>FSL</b>	Feet from 2585	EAW Line <b>FWL</b>	County <b>LEA</b>	

TA'D WELL		SHUT-IN		INJECTOR			PRODUCER		DATE
YES	<input checked="" type="radio"/> NO	YES	<input checked="" type="radio"/> NO	INJ	SWD	<input checked="" type="radio"/> OIL	GAS	<b>2/27/25</b>	

**OBSERVED DATA**

	(A)Surface	(B)Intermfl	(C)Interm(a)	(D)Prod Csgp	(E)Tubing
Pressure	<b>0</b>			<b>0</b>	<b>280</b>
Flow Characteristics					
Puff	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	CO2 WTR GAS Type of fluid Injected for Waterflood if applicable
Steady Flow	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Surge	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Down to nothing	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Gas or Oil	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	
Water	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

**Flowing well  
producing under packer**

Signature: <i>[Signature]</i>	<b>OIL CONSERVATION DIVISION</b> Entered into RBDMS Re-test
Printed name: <b>Richard Paul</b>	
Title: <b>Lease Operator</b>	
E-mail Address: <b>rpaul@cf-fieldsvc.com</b>	
Date: <b>2/27/25</b> Phone: <b>817-739-5643</b>	
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 444846

**CONDITIONS**

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 444846
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

**CONDITIONS**

Created By	Condition	Condition Date
blydick	None	1/26/2026