

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 <b>MORNINGSTAR OPERATING LLC</b>		API Number <b>30-025-34094</b>
Property Name <b>NORTH VACUUM ABO WEST UNIT</b>		Well No <b>032H</b>

Surface Location									
UL - Lot <b>D</b>	Section <b>27</b>	Township <b>17S</b>	Range <b>34E</b>	Feet from <b>130</b>	NS Line <b>FNL</b>	Feet From <b>130</b>	E/W Line <b>FWL</b>	County <b>LEA</b>	

Well Status									
TA'D WELL <b>YES</b>	<b>NO</b>	YES	SHUT-IN <b>NO</b>	INJ	INJECTOR <b>SWD</b>	<b>OIL</b>	PRODUCER <b>GAS</b>	DATE <b>8/22/2024</b>	

**OBSERVED DATA**

	(A) Surface	(B) Interm(1)	(C) Interm(2)	(D) Prod Csg	(E) Tubing
Pressure	<b>0</b>			<b>40</b>	<b>300</b>
Flow Characteristics					
Puff	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>CO2</b>
Steady Flow	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>WTR</b>
Surges	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>GAS</b>
Down to nothing	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	Type of fluid
Gas or Oil	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	Injected for
Water	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	Waterflood if
					applies

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

Signature <i>John Baeza</i>		OIL CONSERVATION DIVISION	
Printed name <b>John Baeza</b>		Entered into RBDMS	
Title <b>Lease operator</b>		Re-test	
E-mail Address: <b>JBaeza2@ctfields.vcs.com</b>			
Date: <b>8/22/2024</b>	Phone: <b>575-631-0026</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/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 385715

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 385715
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	12/10/2024