

District I  
1625 N French Dr., Hobbs, NM 88240  
Phone (575) 393-6161 Fax: (575) 393-0320

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>30-025-31204</b>
Property Name <b>CENTRAL VACUUM UNIT</b>		Well No <b>345</b>

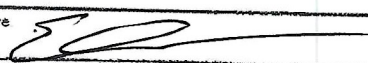
1. Surface Location									
UL - Lot <b>N</b>	Section <b>31</b>	Township <b>17S</b>	Range <b>35E</b>		Feet from <b>1310</b>	N/S Line <b>FSL</b>	Feet From <b>1850</b>	E/W Line <b>FWL</b>	County <b>LEA</b>

Well Status										
YES	TA'D WELL <b>(NO)</b>	YES	SHUT-IN <b>(NO)</b>	<b>(INJ)</b>	INJECTOR	SWD	OIL	PRODUCER	GAS	DATE <b>8-28-24</b>

**OBSERVED DATA**

	(A) Surface	(B) Interim(1)	(C) Interim(2)	(D) Prod Casing	(E) Tubing
Pressure	<b>0</b>	<b>0</b>		<b>0</b>	<b>1750</b>
Flow Characteristics					
Puff	<b>Y / (N)</b>	<b>Y / (N)</b>	<b>Y / N</b>	<b>Y / (N)</b>	<b>CO2 X</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 Field Inferred for Waterflood if applies
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.

Signature 		OIL CONSERVATION DIVISION	
Printed name: <b>Enrique Carmena</b>		Entered into RBDMS	
Title: <b>Lease operator</b>		Re-test	
E-mail Address: <b>E.Carmena@CarmenaVCS.com</b>			
Date: <b>8-28-24</b>	Phone: <b>(682) 404-3181</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 388191

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 388191
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

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