

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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

BRADENHEAD TEST REPORT

Operator Name <u>Cimarex Energy</u>				API Number <u>30-025-32605</u>			
Property Name <u>Mallon 34 Federal</u>				Well No. <u># 001</u>			
Surface Location							
UL - Lot	Section	Township	Range	Feet from	N/S Line	Feet from	E/W Line
	<u>34</u>	<u>19S</u>	<u>34E</u>				<u>lea</u>
Well Status							
TA'D WELL <u>YES</u>	NO	YES	SHUT-IN <u>NO</u>	INJ	INJECTOR <u>SWD</u>	PRODUCER OIL	GAS
							DATE <u>7/23/21</u>

OBSERVED DATA

	(A) Surface	(B) Interim(1)	(C) Interim(2)	(D) Prod Casing	(E) Tubing
Pressure	<u>0 psi</u>			<u>20 psi</u>	<u>44 psi</u>
Flow Characteristics					
Pull	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	CO2 <u> </u>
Steady Flow	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	WTR <u>✓</u>
Surges	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	GAS <u> </u>
Down to nothing	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	Type of fluid
Gas or Oil	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	Injected for
Water	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	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.

Tubing steady Flow down to nothing.

Signature: <u>[Signature]</u>		OIL CONSERVATION DIVISION	
Printed name: <u>Ronnie Hayes</u>		Entered into RBDMS	
Title: <u>Production Foreman</u>		Re-test	
E-mail Address: <u>rhayes@cimarex.com</u>			
Date: <u>7-23-21</u>	Phone:		
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 43692

CONDITIONS

Operator: CIMAREX ENERGY CO. 600 N. Marienfeld Street Midland, TX 79701	OGRID: 215099
	Action Number: 43692
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	6/10/2022