District 1 1625 N. French Dr., Hobbs, NM 88249 Phone: (575) 393-6161 Face 100 BBS MAR 20 2019 State of New Mexico MAR 20 Energy, Minerals and Natural Resources Department CENTROL CONSERVATION Division Hobbs District Office BRADENHEAD TEST REPORT

		BAR				NHEAD IE	51 KE	PORI					
Mack En	ergy Co	orporati	ion	Operator l	Vame					API Number 30-25-37581			
Property Name Raven State											Well No.		
7- Surface Location													
UL- Lot Section Tov			vnship Range		Feet from		N/S Line Fee		Feet fr	rom	E/W Line	County	
B 9 1		18	8S 34E		990		North 10		165	50 East		Lea, NM	
Well Status													
Well Status			SHUT-IN		PRODUCING Producing		********	3 -12-1			9		
OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH													
OBSERVED DATA If bradehead flowed water, check all of the descriptions that apply:													
			(A)Surf-Interm		(B)Interm(I)-Interm(2)		(C)Interm-Prod		(D)Prod-Tubing		(E) Tubing		
Pressure									20		20		
Flow Characteristics													
Puff			Y / 🕅		Y / N		Y / N		Y/Ø				
Steady Flow			Y Ŵ		Y / N		Y/N		Ø/N				
Surges			Y / 64		Y / N		Y / N			Y / 🐧			
Down to nothing			Ø./ N		Y / N		Y / N		Y /@X				
Gas or Oil			Y (X)		Y/N		Y/N		Y/N		1		
Water			Y / W		Y / N		Y / N		Y/N		J		
If bradenhead	flowed wa	ater, che	ck all	of the descriptio	ns that apply:								
CLEAR			FRES	БН	SALTY			SULFUR		BLACK			
					·								
Remarks:													
													
Signature: (1.	Sh. de					OI	L CON	SER VATIO	N DIVISION	
Signature: Jung W. Shends									Entered into RBDMS				
Printed Name:									Re-test	mo ND.			
Title: E-mail Addre	>cc.												
Date: 3-12-19			Phone: 575-748-1288 —							171	>	_	
Date.			Phone: 575-748-1288 Witness: CK Kickman							\leftarrow / $^{\circ}$			
				Withess.	- / L	· cu . s / s / s			/				