State of New Mexico

Energy, Minerals and Natural Resources Department Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT

	DidDENIED TEST KETOKI									
Operator Name Foundation Energy Management, LLC						30-025-2	30-025-29184			
Property Name Chalupa SWD							Well No.			
^{7.} Surface Location										
UL - Lot M	Section 13	Township 14S	Range 33E		Feet from 330	N/S	Line S	Feet From 330	E/W Line W	County LEA
Well Status										
YES TA'D	WELL N	O YES	SHUT-IN	io inj	INJECTOR	SWD	OIL	PRODUCER GA	s	DATE 8/10/2021

OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csng	(E)Tubing
Pressure	0	0		0	0 / Vacuum
Flow Characteristics					
Puff	Y/N	Y / N	Y / N	Y / N	CO2
Steady Flow	Y (N	Y / N	Y / N	Y / N	WTR_
Surges	Y / N	Y / N	Y / N	Y / N	Type of Fluid
Down to nothing	Y / N	Y / N	Y / N	Y /N	Injected for Waterflood if
Gas or Oil	Y / N	Y /N	Y / N	Y/N	applies
Water	YN	Y /N	Y / N	Y /N	

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

No pressure/fluids from any of the casings, left valves open for 15 minutes during test. Tubing is on a vacuum.

		X		
Signature: Athan Na	varro	OIL CONSERVATION DIVISION		
Printed name: Ithan Navarro		Entered into RBDMS		
Title: Production Foreman		Re-test		
E-mail Address: inavarro@foundation	onenergy.com	00%		
Date: 8/10/2021	Phone: 469-704-2122	7/ /		
	Witness:	99.		
	INSTRUCTIONS ON BACK OF THE	HIS FORM MROF SIH		

PERFORMING BRADENHEAD TEST

General Procedure for Bradenhead Test

Identify: All valves prior to testing

Gauges: Install on each casing string to record pressure.

Assure: That all valves are in good working condition and closed at least 24 hours prior

to testing.

Open: Each valve (Bradenhead, intermediate and casing valves) is to be opened

separately.

Check Gauges: Record pressure on each gauge and casing string on BHT form. Open

valves to atmosphere and record results on BHT form.

Designate what applies to the result of opening the valves for each string:

Blow or Puff
Bled down to Nothing
Steady Flow
Oil or Gas
Water
Yes or No

Start: Injection or SWD pump so tubing pressure can be read.

Instructions below apply to the District 1 Hobbs office since this must be reported on a form.

In case of pressure:

- 1. Record pressure reading on gauge.
- 2. Bleed and note time elapsed to bleed down.
- 3. Leave valve open for additional observation.
- 4. Note any fluids expelled.

In absence of Pressure:

- 1. Leave valve open for additional observation.
- 2. Note types of fluids expelled.
- 3. Note if fluids persist throughout test.

Note: Tubing pressure on injection or SWD wells.

Test will be signed by person performing test with a contact phone number.

Received by OCD: 8/23/2021 2:07:03 PM

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

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 43844

CONDITIONS

Operator:	OGRID:
FOUNDATION ENERGY MANAGEMENT, LLC	370740
5057 KELLER SPRINGS RD	Action Number:
ADDISON, TX 75001	43844
	Action Type:
	[UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	8/26/2021