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# State of New Mexico

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

BRADENHEAD TEST REPORT

EGL Resources							30-025-00048			
	Mool	re	Devonian	Name COO	51	DN		W	ell No.	
				<sup>7.</sup> Surfac	e Locatio	n				
UL-Lot	Section 14	Township	Range 32E	18	et from	N/S Line S	Feet From	E/W Line	Lea	
Well Status										
YES TA'D	WELL	O YES	S SHUT-IN NO	INJ INJ	TECTOR	oil	PRODUCER GA	s 2/1/	DATE 202	

### **OBSERVED DATA**

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csng	(E)Tubing
Pressure	Ø	Ø		Ø	Ø
Flow Characteristics					
Puff	Y / N	Y/N	Y/N	Ø/ N	CO2
Steady Flow	Y / (V)	Y / (19)	Y/N	Y/0	WTR_ GAS
Surges	Y/W)	Y / (N)	Y/N	Y / 🕅	Type of Flaid
Down to nothing	Ø/N	(Y)/ N	Y/N	Ø/N	Injected for Waterflood if
Gas or Oil	Y / 🕦	Y / 🚫	Y/N	Y / 🕥	applies.
Water	Y/N	Y / 🕅	X	Y/N	

Remarks - Please state for each string (A						The second secon
Rod (sng	quickly	bleed	to	Ø	PS:	

Signature:	OIL CONSERVATION DIVISION
Printed name: Colton Shaw	Entered into RBDMS
Title: Engineer	Re-test
E-mail Address: Colton @ Pbex. com	27
Date: 2-2-2021 Phone: 360-302-0575	
Witness:	

## 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	Yes or No
0	Bled down to Nothing	Yes or No
0	Steady Flow	Yes or No
0	Oil or Gas	Yes or No
•	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.

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

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 16699

### **CONDITIONS OF APPROVAL**

Operator:			OGRID:	Action Number:	Action Type:
E G L RESOURCES INC	P.O. Box 10886	Midland, TX79702	173413	16699	BRADENHEAD TEST

OCD Reviewer	Condition
kfortner	None