**FORM** 17

Rev 11/20

## State of Colorado Oil and Gas Conservation Commission

**Document Number:** 403276711

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109

## **BRADENHEAD TEST REPORT**

Step 1. Before opening any valves, record all tubing and casing pressures as found.

Step 2. Collect liquid and gas samples as required; consult Bradenhead Testing and Reporting Instructions and Guidance for field specific Orders at http://cogcc/reg.html#/opguidance

Step 3. Conduct Bradenhead test.

Step 4. Submit Form 17 within 10 days of test. Attach a wellbore diagram if not previously submitted or if wellbore configuration has changed since last wellbore diagram was submitted. was submitted.
Step 5. Submit sample analytical results via Form 43.

1. OGCC Operator Number: 10330 3. BLM Lease No:									11. Date of	Test: 12/21/2022
2. Name of Operator: INVESTMENT EQUIPMENT LLC										atus: Flowing
4. API Number; 05-121-05369-00 5. Multiple completion? Yes No									Shut In	Gas Lift
6. Well Nam	e: DAVIS W T	•	Numb	oer:	2				Numpir	ng Injection
7. Location (QtrQtr, Sec, Twp, Rng, Meridian): NWSE,30,3S,51W,6									Clock/I	ntermitter
8. County	WASHING	9. Field N	Name: R	RANGER				Plunge	r Lift	
10. Minerals	: Fee	Federal Indian						13. Number of Casing Strings:  Two Three Liner?		
14. EXISTING PRESSURES										Till Go   Lill Gi .
Record all	Tubing: 30	Tubing:	Prod Cs	sg 0	Intermediate		Surf. C	Csg		
pressures as found	Fm: JSND	Fm:	Fm: _		Csg: _			0		
BRADENHEAD TEST										
monitor only the production casing and tubing pressures.) Record pressures at five minute intervals.  Describe character of flow in "Bradenhead Flow" column: O = No Flow; C = Continuous; D = Down to 0; S = Surge; W = Whisper  Describe fluid type in "Bradenhead Fluid" column: H = Water H2O; M = Mud; G = Gas; V = Vapor; L = Liquid Hydrocarbon; H & M = Water & Mud; H & G = Water & Gas; H & V = Water & Vapor; M & G = Mud & Gas; M & V = Mud & Vapor; G & V = Gas & Vapor; H & L = Water & Liquid Hydrocarbon; M & L = Mud & Liquid Hydrocarbon; G & L = Gas & Liquid Hydrocarbon; V & L = Vapor & Liquid Hydrocarbon; N = None										
Buried valve? Yes No Confirmed open? Yes No		Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing:	Prod ( PSIG		Intermed Csg PSI		ad Bradenhead Fluid:	
		No	00:00	JSND 30		0			NO FLOW	NONE
BRADENHEAD SAMPLE TAKEN?  Yes No Gas Liquid			05:00	JSND 30		0			NO FLOW	NONE
			10:00	JSND 30		0			NO FLOW	NONE
Character of Bradenhead fluid:  Clear Fresh Sulfur Salty Black Other:(describe)			15:00	JSND 30		0			NO FLOW	NONE
			20:00	JSND 30		0			NO FLOW	NONE
			25:00	JSND 30		0			NO FLOW	NONE
			30:00	JSND 30		0			NO FLOW	NONE
	REOLIRED - Instantaneous Bradenhead Pressure at End of Test: 0 PSIG									0 BSIC

INTERMEDIATE CASING TEST											
With gauges monitoring production, intermediate casing and tubing pressures, open the intermediate casing valve. Record pressures at five minute intervals.  Describe character of flow in "Intermediate Flow" column: O = No Flow; C = Continuous; D = Down to 0; S = Surge; W = Whisper Describe fluid type in "Intermediate Fluid" column: H = Water H2O; M = Mud; G = Gas; V = Vapor; L = Liquid Hydrocarbon; H & M = Water & Mud; H & G = Water & Gas; H & V = Water & Vapor; M & G = Mud & Gas; M & V = Mud & Vapor; G & V = Gas & Vapor; H & L = Water & Liquid Hydrocarbon; M & L = Mud & Liquid Hydrocarbon; G & L = Gas & Liquid Hydrocarbon; V & L = Vapor & Liquid Hydrocarbon; N = None.											
Buried valve? Yes No	Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing:	Prod Csg PSIG	Intermediate Csg PSIG	Intermediate Flow:	Intermediate Fluid:				
Confirmed open? Yes No	00:00										
INTERMEDIATE SAMPLE TAKEN?	05:00										
Yes No Gas Liquid	10:00										
Character of Intermediate fluid:	15:00										
Clear Fresh Sulfur Salty Black	20:00										
Other:(describe)	25:00										
	30:00										
	REQUIRED - Instantaneous Intermediate Casing Pressure at End of Test: PSIG										
Comments:											
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.											
Test Performed By: Rick Gibson	Foreman		Pho	Phone: (361) 9355633							
Signed: Brent Bongers	President		Dat	Date: 12/31/2022							
Witnessed By: Brent Bongers	Title:	President		Age	Agency:						