

FORM
17
Rev
11/20

State of Colorado
Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax:
(303)
894-2109



Document Number:

**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.htm#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.
Step 5. Submit sample analytical results via Form 43.

1. OGCC Operator Number: 10724 3. BLM Lease No: _____
2. Name of Operator: NORTH SHORE EXPLORATION AND PRODUCTION
4. API Number; 05-081-06975 5. Multiple completion? Yes No
6. Well Name: EVANS Number: 24-28
7. Location (QtrQtr, Sec, Twp, Rng, Meridian): SESW,28,11N,93W,6
8. County MOFFAT 9. Field Name: TEARDROP
10. Minerals: Fee State Federal Indian

11. Date of Test:
12-29-22
12. Well Status: X Flowing
Shut In Gas Lift
Pumping Injection
Clock/Intermitter
Plunger Lift

13. Number of Casing Strings:
Two Three Liner?

14. EXISTING PRESSURES

Record all pressures as found	Tubing: <u>84.3</u>	Tubing: _____	Prod Csg <u>271</u>	Intermediate	Surf. Csg
	Fm: _____	Fm: _____	Fm: _____	Csg: _____	<u>0</u>

BRADENHEAD TEST

With gauges monitoring production, intermediate casing and tubing pressures, open surface casing (Bradenhead) valve (if no intermediate casing, 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

Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing	Prod Csg PSIG	Intermedia Csg PSIG	Bradenhead Flow:	Bradenhead Fluid:
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Confirmed open? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
00:00	D 84.3	D	D 271		0	0
BRADENHEAD SAMPLE TAKEN?						
5:12	D 85.0	D	D 271		0	0
10:20	D 84.7	D	D 271		0	0
Character of Bradenhead fluid:						
15:27	D 84.6	D	D 271		0	0
Clear Fresh						
20:21	D 84.5	D	D 271		0	0
Sulfur Salty Black						
25:18	D 84.5	D	D 271		0	0
Other:(describe)						
30:12	D 84.5	D	D 271		0	0
Instantaneous Bradenhead PSIG at end of 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		D	D	D			
INTERMEDIATE SAMPLE TAKEN?				D	D	D			
Yes	No	Gas	Liquid	D	D	D			
Character of Intermediate fluid:				D	D	D			
Clear	Fresh			D	D	D			
Sulfur	Salty	Black		D	D	D			
Other:(describe)				D	D	D			
Instantaneous Intermediate Casing PSIG at end of test: >									

Comments: _____

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Test Performed By: Oliver Wille Title: Pumper Phone: () 307-321-1299
 Signed: [Signature] Title: Pumper Date: 12-29-22
 Witnessed By: _____ Title: _____ Agency: _____