

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.org/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.
 Step 5. Submit sample analytical results via Form 43.

1. OGCC Operator Number: 10518 3. BLM Lease No: NA
 2. Name of Operator: Confluence DJ LLC
 4. API Number: 05-123-4543400 5. Multiple completion? ☐ Yes ☒ No
 6. Well Name: Silverton Number: 5-3-3L
 7. Location (QtrQtr, Sec, Twp, Rng, Meridian): S2WN Sec 4 Twp 44R 63W
 8. County: Weld 9. Field Name: Wattenberg
 10. Minerals: ☒ Fee ☐ State ☐ Federal ☐ Indian

11. Date of Test: 2-7-2112. Well Status: ☐ 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:	Tubing:	Prod Csg	Intermediate	Surf. Csg
<u>NA</u>	<u>NA</u>	<u>0</u>	<u>NA</u>	<u>0</u>
Fm: <u>NA</u>	Fm: <u>NA</u>	Fm: <u>10'45</u>	Csg: <u>NA</u>	<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

Buried valve? ☐ Yes ☒ No
 Confirmed open? ☒ Yes ☐ No

BRADENHEAD SAMPLE TAKEN?

☐ Yes ☒ No ☐ Gas ☐ Liquid

Character of Bradenhead fluid:

☐ Clear ☐ Fresh☐ Sulfur ☐ Salty ☐ Black

Other:(describe)

Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing	Prod Csg PSIG	Intermedia Csg PSIG	Bradenhead Flow:	Bradenhead Fluid:
	<u>NA</u>	<u>NA</u>	<u>0</u>	<u>NA</u>	<u>0</u>	<u>N</u>
	<u>NA</u>	<u>NA</u>	<u>0</u>	<u>NA</u>	<u>0</u>	<u>N</u>
	<u>NA</u>	<u>NA</u>	<u>0</u>	<u>NA</u>	<u>0</u>	<u>N</u>
	<u>NA</u>	<u>NA</u>	<u>0</u>	<u>NA</u>	<u>0</u>	<u>N</u>
	<u>NA</u>	<u>NA</u>	<u>0</u>	<u>NA</u>	<u>0</u>	<u>N</u>
	<u>NA</u>	<u>NA</u>	<u>0</u>	<u>NA</u>	<u>0</u>	<u>N</u>
	<u>NA</u>	<u>NA</u>	<u>0</u>	<u>NA</u>	<u>0</u>	<u>N</u>

Instantaneous Bradenhead PSIG at end of test: > 0

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
Confirmed open? ☐ Yes ☐ No

INTERMEDIATE SAMPLE TAKEN?
☐ Yes ☐ No ☐ Gas ☐ Liquid

Character of Intermediate fluid:
☐ Clear ☐ Fresh
☐ Sulfur ☐ Salty ☐ Black
Other:(describe)

Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing:	Prod Csg PSIG	Intermediate Csg PSIG	Intermediate Flow:	Intermediate Fluid:

Instantaneous Intermediate Casing PSIG at end of test: > _____

Comments: Braden head 0 PSIG

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

Test Performed By: Bryan D. Instead Title: Foreman Phone: () 719-680-0497
Signed: [Signature] Title: _____ Date: 7-7-2021
Witnessed By: _____ Title: _____ Agency: _____