

FORM

17

Rev
11/20

State of Colorado

Oil and Gas Conservation Commission

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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://ogcc.org/frag.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: _____ 3. BLM Lease No: COC 047624

2. Name of Operator: _____

4. API Number: 05-113 06170 5. Multiple completion? ☐ Yes ☒ No

6. Well Name: Hamilton 2nd 2002 State Number: 36-33

7. Location (Qtr, Sec, Twp, Rng, Meridian): (SW 1/4) Sec 36 T45N R15W

8. County: S.M. 9. Field Name: H.C.

10. Minerals: ☐ Fee ☐ State ☐ Federal ☐ Indian

11. Date of Test: 6-12-2412. Well Status: ☐ Flowing☐ Shut In ☐ Gas Lift☐ Pumping ☐ Injection☐ Clock/Intermittent☒ Plunger Lift

13. Number of Casing Strings:

☒ Two ☐ Three ☐ Liner?

14. EXISTING PRESSURES

Record all pressures as found	Tubing: _____	Tubing: <u>32</u>	Prod Csg <u>99</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 = NoneBuried valve? ☒ Yes ☐ NoConfirmed 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:
	<input type="checkbox"/>	<input type="checkbox"/> 32	99		<u>0</u>	<u>M</u>
	<input type="checkbox"/>	<input type="checkbox"/> 37	99		<u>0</u>	<u>N</u>
	<input type="checkbox"/>	<input type="checkbox"/>			<u>0</u>	<u>N</u>
	<input type="checkbox"/>	<input type="checkbox"/>			<u>0</u>	<u>N</u>
	<input type="checkbox"/>	<input type="checkbox"/>			<u>0</u>	<u>N</u>
	<input type="checkbox"/>	<input type="checkbox"/>			<u>0</u>	<u>N</u>
	<input type="checkbox"/>	<input type="checkbox"/>			<u>0</u>	<u>N</u>

Instantaneous Bradenhead PSIG at end of test: > 2