



State of Colorado Oil and Gas Conservation Commission

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FOR OGCC USE ONLY

BRADENHEAD TEST REPORT

Step 1. Record all tubing and casing pressures as found.
Step 2. Sample now, if intermediate or surface casing pressure >25 psi. In sensitive areas, 1 psi.
Step 3. Conduct Bradenhead test.
Step 4. Conduct intermediate casing test.
Step 5. Send report to BLM within 30 days and to OGCC within 10 days. Include wellbore diagram if not previously submitted or if wellbore configuration has changed since prior program. Attach gas and liquid analyses if sampled.

1. OGCC Operator Number: <u>10758</u>	11. Date of Test: <u>7/1/21</u>
2. Name of Operator: <u>Ogris Operating</u>	12. Well Status: <input checked="" type="checkbox"/> Flowing <input type="checkbox"/> Shut In
3. BLM Lease No: _____	<input type="checkbox"/> Gas Lift <input type="checkbox"/> Pumping <input type="checkbox"/> Injection
4. API Number: <u>05-071-09566-00</u>	<input type="checkbox"/> Clock/Intermittent
5. Multiple completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Plunger Lift
6. Well Name: <u>Hill Ranch</u>	13. Number of Casing Strings: <input checked="" type="checkbox"/> Two <input type="checkbox"/> Three <input type="checkbox"/> Liner?
7. Location (Qtr, Sec, Twp, Rng, Meridian): <u>NW/4 NW 6-35S-67W</u>	
8. County: <u>Las Animas</u>	
9. Field Name: <u>Purgatory River</u>	
10. Minerals: <input checked="" type="checkbox"/> Fee <input type="checkbox"/> State <input type="checkbox"/> Federal <input type="checkbox"/> Indian	

14. STEP 1: EXISTING PRESSURES

Record all pressures as found	Tubing: <u>-1</u>	Tubing: _____	Prod. Casing: _____	Intermediate Csg: _____	Surface Casing: _____
	Fm: _____	Fm: _____	Fm: <u>0</u>		

15. STEP 2: See instructions above.

16. STEP 3: BRADENHEAD TEST

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

Elapsed Time (Min:Sec) Fm: _____ Fm: _____ Production Casing PSIG Intermediate Casing PSIG Bradenhead Flow:

00:	<u>-1</u>		<u>0</u>		<u>0</u>
05:	<u>-1</u>		<u>0</u>		<u>0</u>
10:	<u>-1</u>		<u>0</u>		<u>0</u>
15:	<u>-1</u>		<u>0</u>		<u>0</u>
20:	<u>-1</u>		<u>0</u>		<u>0</u>
25:	<u>-1</u>		<u>0</u>		<u>0</u>
30:	<u>-1</u>		<u>0</u>		<u>0</u>

Note instantaneous Bradenhead PSIG at end of test: > 0

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. Define characteristics of flow in "Bradenhead Flow" column using letter designations below:
O = No Flow; C = Continuous; D = Down to 0; V = Vapor
H = Water H2O; M = Mud; W = Whisper; S = Surge; G = Gas

BRADENHEAD SAMPLE TAKEN? ☐ Yes ☒ No ☐ Gas ☐ Liquid

Character of Bradenhead fluid: ☐ Clear ☐ Fresh ☐ Sulfur ☐ Salty ☐ Black ☐ Other: (describe) N/A

Sample cylinder number: N/A

17. STEP 4: INTERMEDIATE CASING TEST

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

Elapsed Time (Min:Sec) Fm: _____ Fm: _____ Production Casing PSIG Intermediate Casing PSIG Intermediate Flow:

00:					
05:					
10:					
15:					
20:					
25:					
30:					

Note instantaneous Intermediate Casing PSIG at end of test: >

With gauges monitoring production casing and tubing pressures, open the intermediate casing valve. Record pressures at five minute intervals. Characterize flow in "Intermediate Flow" column using letter designations below:
O = No Flow; C = Continuous; D = Down to 0; V = Vapor
H = Water H2O; M = Mud; W = Whisper; S = Surge; G = Gas

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

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

Sample cylinder number: _____

18. Comments: _____

19. STEP 5: See instructions above.

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

Test Performed by: Jerry Aguirre Title: Electrician Phone: 719 855-3553

Signed: [Signature] Title: _____ Date: 7/1/21

WITNESSED BY: _____ Title: _____ Agency: _____