

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: 10672
 2 Name of Operator: TIMBER CREEK 3 BLM Lease No.:
 4 API Number: 05-071-08052 5 Multiple completion? Yes No
 6 Well Name: 0220-07 Number:
 7 Location (CtrQtr, Sec, Twp, Rng, Meridian): SUNE 20-335-6TW
 8 County: LAS ANIMAS 9 Field Name: PURBATORIC RIVER
 10 Minerals: Fee State Federal Indian
 11 Date of Test: 2-11-20
 12 Well Status: Flowing Shut In
 Gas Lift Pumping Injection
 Clock/Interrmitter Plunger Lift
 13 Number of Casing Strings: Two Three Liner?
 14. **STEP 1: EXISTING PRESSURES**
 Record all pressures as found
 Tubing: Fm: 0
 Tubing: Fm:
 Prod. Casing Fm: 4
 Intermediate Csg:
 Surface Casing:
 15. **STEP 2: See instructions above.**

16. **STEP 3: BRADENHEAD TEST**
 Buried valve? Yes No Confirmed open? Yes No
 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)
 Sample cylinder number:

Elapsed Time (Min:Sec)	Fm:		Production Casing PSIG	Intermediate Casing PSIG	Bradenhead Flow
	Tubing	Tubing			
00:	0		4		0
05:	0		4		0
10:	0		4		0
15:	0		4		0
20:	0		4		0
25:	0		4		0
30:	0		4		0

 Note instantaneous Bradenhead PSIG at end of test: > 0

17. **STEP 4: INTERMEDIATE CASING TEST**
 Buried valve? Yes No Confirmed open? Yes No
 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:

Elapsed Time (Min:Sec)	Fm:		Production Casing PSIG	Intermediate Casing PSIG	Intermediate Flow
	Tubing	Tubing			
00:					
05:					
10:					
15:					
20:					
25:					
30:					

 Note instantaneous Intermediate Casing PSIG at end of test: >

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: MIKE MESSEMER Title: Automation Phone: 719-859-3686

Signed: _____ Title: _____ Date: _____

WITNESSED BY: _____ Title: _____ Agency: _____