

FORM
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State of Colorado Oil and Gas Conservation Commission

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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 casing. Step 4. Conduct intermediate casing test. Step 5. Send report to BLM within 3 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: 76859 3. BLM Lease No: _____
2. Name of Operator: SCHREIDER & COMPANY INC
4. API Number; 05-001-07577-00 5. Multiple completion? ☐ Yes ☐ No
6. Well Name: ROBBINS Number: 24-11A
7. Location (QtrQtr, Sec, Twp, Rng, Meridian): SESW,11,2S,62W,6
8. County ADAMS 9. Field Name: IRONDALE
10. Minerals: ☐ Fee ☐ State ☐ Federal ☐ Indian

11. Date of Test: 09/23/2019

12. 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: 0	Tubing: _____	Prod Csg 0	Intermediate	Surf. Csg
	Fm: _____	Fm: _____	Fm: _____	Csg: 0	0

BRADENHEAD TEST

Buried valve? ☐ Yes ☒ NoConfirmed 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 ☐ LiquidCharacter of Bradenhead fluid: ☐ Clear ☐ Fresh☐ Sulfur ☐ Salty ☐ Black

Other:(describe)

Sample cylinder number:

Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing:	Prod Csg PSIG	Intermedia Csg PSIG	Bradenhead Flow:
00:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
05:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
10:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
15:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
20:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
25:00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
30:00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Instantaneous Bradenhead PSIG at end of test: > 0

INTERMEDIATE CASING TEST

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

With gauges monitoring production, intermediate 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 ☐ LiquidCharacter of Intermediate fluid: ☐ Clear ☐ Fresh☐ Sulfur ☐ Salty ☐ Black

Other:(describe)

Sample cylinder number:

Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing:	Prod Csg PSIG	Intermedia Csg PSIG	Bradenhead Flow:
00:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
05:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
10:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
15:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
20:00	<input type="checkbox"/> 0	<input type="checkbox"/>	<input type="checkbox"/> 0	0	O
25:00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
30:00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Instantaneous Intermediate Casing PSIG at end of test: >

Comments: Involuntary shut in from gas transporter Anadarko

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

Test Performed By: Javier Lopez Title: Field Super Phone: (888) 503-2678

Signed: George Kelly Title: V.P. Operations Date: 12/30/2019

Witnessed By: George Kelly Title: V.P. Operations Agency: _____