

**FORM**  
17  
Rev  
6/99

**State of Colorado**  
**Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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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 test. 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: 10071 3. BLM Lease No: \_\_\_\_\_  
 2. Name of Operator: HIGHPOINT OPERATING CORPORATION  
 4. API Number; 05-123-50646-00 5. Multiple completion?  Yes  No  
 6. Well Name: Siebring Number: 63-32-4040B  
 7. Location (QtrQtr, Sec, Twp, Rng, Meridian): SENE,32,5N,63W,6  
 8. County WELD 9. Field Name: WATTENBERG  
 10. Minerals:  Fee  State  Federal  Indian

11. Date of Test: 05/26/2020  
 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: _____<br>Fm: _____ | Tubing: _____<br>Fm: _____ | Prod Csg _____ 0<br>Fm: _____ | Intermediate _____<br>Csg: _____ | Surf. Csg _____<br>190 |
|-------------------------------|----------------------------|----------------------------|-------------------------------|----------------------------------|------------------------|

**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: Tubing               | Fm: Tubing:              | Prod Csg PSIG               | Intermedia Csg PSIG | Bradenhead Flow: |
|------------------------|--------------------------|--------------------------|-----------------------------|---------------------|------------------|
| 00:00                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> 0  |                     | D                |
|                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>    |                     |                  |
|                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>    |                     |                  |
|                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>    |                     |                  |
|                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>    |                     |                  |
| 30:00                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> 10 |                     | O                |

Instantaneous Bradenhead PSIG at end of test: > 10

**INTERMEDIATE CASING TEST**

Buried valve?  Yes  No  
 Confirmed 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  Liquid  
 Character 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"/> | <input type="checkbox"/> | <input type="checkbox"/> |                     |                  |
| 05:00                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                     |                  |
| 10:00                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                     |                  |
| 15:00                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                     |                  |
| 20:00                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                     |                  |
| 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:

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

Test Performed By: Chris Cumberland Title: Completions Foreman Phone: (970) 4622197

Signed: Tyler Hill Title: Sr D&C Tech Date: 5/28/2020

Witnessed By: \_\_\_\_\_ Title: \_\_\_\_\_ Agency: \_\_\_\_\_