

Burlington Resources Oil & Gas LP, Sunset 4-65 21-22 1H
005-07218

Inspection #688305760

9/12/2019

Annual Bradenhead Test Inspection



COLORADO

**Oil & Gas Conservation
Commission**

Department of Natural Resources

ConocoPhillips

SUNSET 4-85-21-23-4W

GEMM MOTORCROSS 4-85-23-

SEISE SEC. 22 T10P45 RING

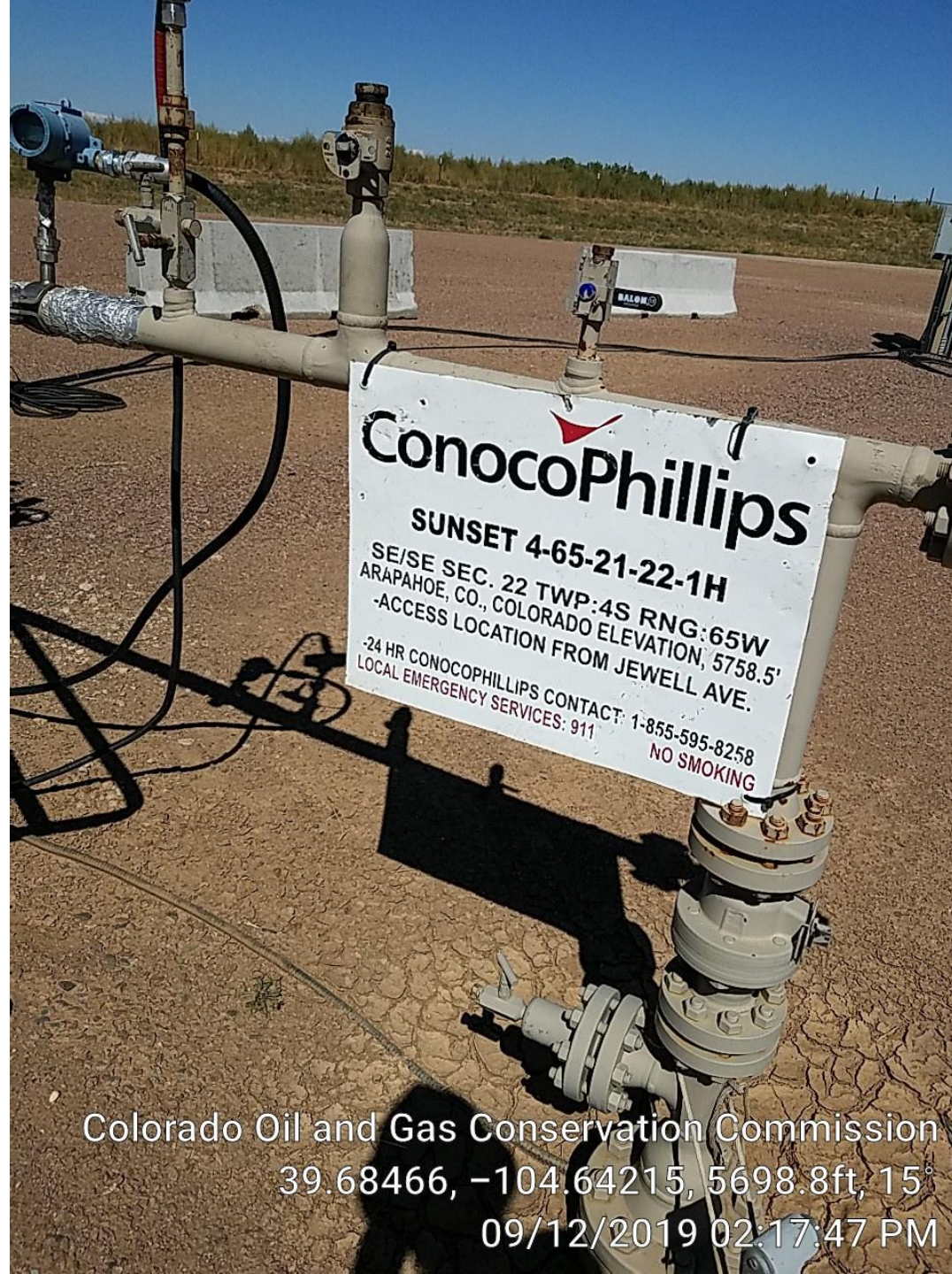
ARAPAHOE CO. COLORADO ELEVATION

ACCESS LOCATION FROM JEWELL

24 HR CONOCOPHILLIPS CONTACT 1-800

LOCAL EMERGENCY SERVICES 911

Colorado Oil and Gas Conservation Commission
39.68304, -104.64278, 5682.4ft, 345°
09/12/2019 02:14:52 PM



Colorado Oil and Gas Conservation Commission
39.68466, -104.64215, 5698.8ft, 15°
09/12/2019 02:17:47 PM



Colorado Oil and Gas Conservation Commission
39.68467, -104.64213, 5698.8ft, 331°
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Oil and Gas Conservation Commission
 License Street, Suite 801, Denver, Colorado 80202, (303) 842-1100, (800) 842-1100

BRADENHEAD TEST REPORT

1. Receive all casing and casing pressures at least 10 days before the test.
 2. Conduct Intermediate casing test.
 3. Conduct Bradenhead test.
 4. Submit test report to the Commission within 30 days of the test.
 5. Submit test report to the Commission within 30 days of the test.

1. OGC Operator Number: 26580
 2. Name of Operator: Blue Canyon Resources
 3. BLM Lease No.: 88-005-203-218-003
 4. Well Name: Swat 4-25-21-1H
 5. Location (City, Co., Sec, Twp, Rng, Meridian): 32 US 67W SESE
 6. County: AGUADILLA
 7. State: ☒ Federal ☐ State ☐ Indian
 8. Minerals: ☒ Fee ☐ Lease ☐ Other
 9. Field Name: OT HORIZONTAL AREA
 10. Number of Casing Surveys: 1
 11. Date of Test: 9/12/19
 12. Test Status: ☒ Flowing ☐ Shut in
☐ Gas Lift ☐ Pumping ☐ Injection
☐ Casing Pressure ☐ Plunger Lift
 13. Number of Casing Surveys: 1
☐ One ☐ Two ☐ Three ☐ Four

STEP 1: EXISTING PRESSURES

Record all pressures as found

Tubing	Prod. Casing	Intermediate Casing	Surface Casing
Fm 209	527	527	-1
Fm 2-7/8"	527	527	2

STEP 2: BRADENHEAD TEST

With gauges monitoring production, intermediate casing and tubing pressures, open surface casing (Bradenehead) valve (if no intermediate casing) and monitor only the production and tubing pressures at five minute intervals. Record flow characteristics of flow. Bradenehead Flow column.

O = No Flow; C = Continuous; D = Down to 0; V = Vapor
 H = Water H2O; M = Mud; W = Whimper; S = Surge; G = Gas

BRADENHEAD SAMPLE TAKEN?
☐ Yes ☒ No

Character of Bradenehead fluid:
☐ Clear ☐ Gas ☐ Liquid
☐ Salty ☐ Black ☐ Fresh
☐ Other (describe): n/a

Sample cylinder number: 1

STEP 3: INTERMEDIATE CASING TEST

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

INTERMEDIATE SAMPLE TAKEN?
☐ Yes ☒ No

Character of Intermediate fluid:
☐ Clear ☐ Gas ☐ Liquid
☐ Salty ☐ Black ☐ Fresh
☐ Other (describe): n/a

Sample cylinder number: 1

STEP 4: INTERMEDIATE CASING TEST

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

INTERMEDIATE SAMPLE TAKEN?
☐ Yes ☒ No

Character of Intermediate fluid:
☐ Clear ☐ Gas ☐ Liquid
☐ Salty ☐ Black ☐ Fresh
☐ Other (describe): n/a

Sample cylinder number: 1

16. Comments: Note instantaneous Bradenehead PSIG at end of test: >

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: Adrian Pelaez Title: Lead Production Phone: 830-276-6247
 Signed: Adrian Pelaez Date: 9/12/19
 WITNESSED BY: Suzanne Title: Field Inspector Agency: COGSC



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39.68458, -104.64209, 5689.0ft, 204°
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39.68457, -104.64208, 5689.0ft, 219°

09/12/2019 02:27:26 PM



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