

FORM
21
Rev 9/14State of Colorado
Oil and Gas Conservation Commission

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

MECHANICAL INTEGRITY TEST

1. Duration of the pressure test must be a minimum of 15 minutes.
2. An original pressure chart must accompany this report if this test was not witnessed by a OGCC representative. Injection wells tests must be witnessed by an OGCC representative.
3. For production wells, test pressures must be at a minimum of 300 psig.
4. New injection wells must be tested to maximum requested injection pressure.
5. For injection wells, test pressures must be at least 300 psig or average injection pressure, whichever is greater.
6. A minimum 300 psi differential pressure must be maintained between the tubing and tubing/casing annulus pressure.
7. Do not use this form if submitting under provisions of Rule 326.a.(1) B. or C.
8. OGCC notification must be provided 10 days prior to the test via Form 42.
9. Packers or bridge plugs, etc., must be set within 100 feet of the perforated interval to be considered a valid test.

OGCC Operator Number: 74165 Contact Name and Telephone
Name of Operator: Renegade Oil & Gas Company LLC Edward Ingve
Address: 6155 S. Main Street, Suite 210 No: (303) 829-2354
City: Aurora State: CO Zip: 80016 Email: ed@renegadeoilandgas.com
API Number: 05-061-06166 OGCC Facility ID Number: 212806
Well/Facility Name: Bolton Well/Facility Number: 1-7
Location QtrQtr: NESE Section: 7 Township: 20S Range: 52W Meridian: 6 PM

FOR OGCC USE ONLY

Document Number:
_____Date Received:
_____Complete the
Attachment Checklist

	Oper	OGCC
Pressure Chart		
Cement Bond Log		
Tracer Survey		
Temperature Survey		
Inspection Number		

☒ SHUT-IN PRODUCTION WELL☐ INJECTION WELL

Last MIT Date: _____

Test Type:

☒ Test to Maintain SI/TA status☐ 5- year UIC☐ Reset Packer☐ Verification of Repairs☐ Annual UIC Test

Describe Repairs or Other Well Activities: _____

Wellbore Data at Time of Test

Injection/Producing Zone(s) Perforated Interval: Open Hole Interval:
MRRW 5304 - 5312 N/A

Casing Test

Use when perforations or open hole is isolated by bridge plug or cement plug; use if cased-hole only with plug back total depth.

Bridge Plug or Cement Plug Depth

RBP 5160

Tubing Casing/Annulus Test

Tubing Size: 1.50 Tubing Depth: Top Packer Depth: Multiple Packers?
☐ Yes ☒ No

Test Data

Test Date <u>08/16/2017</u>	Well Status During Test <u>TA</u>	Casing Pressure Before Test <u>0</u>	Initial Tubing Pressure <u>0</u>	Final Tubing Pressure <u>400</u>
Casing Pressure Start Test <u>400</u>	Casing Pressure - 5 Min. <u>400</u>	Casing Pressure - 10 Min. <u>400</u>	Casing Pressure Final Test <u>400</u>	Pressure Loss or Gain During Test <u>0</u>

Test Witnessed by State Representative?

☒ Yes☐ No

OGCC Field Representative (Print Name):

Craig Quint

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

Print Name:

JERRY BERLANDER

Signed:

Jerry Berlander

Title:

OperatorDate: 08/16/2017OGCC Approval: Craig QuintTitle: Region 170 Inspection SupervisorDate: 08/16/2017

Conditions of Approval, if any:

42 Doc # 401372987Inspection Doc # 680001075