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FORM
21
Rev 9/14

State 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 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: 10634
Name of Operator: P.O.&G Operating, LLC
Address: 5847 San Felipe, Suite 3200
City: Houston State: TX Zip: 77057
API Number: 05-063-06186 OGCC Facility ID Number:
Well/Facility Name: Lowe Well/Facility Number: 1-B
Location QtrQtr: SWNE Section: 14 Township: 11S Range: 46W Meridian: 6

Contact Name and Telephone

Kelly Vasquez

No: (713) 589-8192

Email: kelly_vasquez@pogresources.com

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: 01/27/2014

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:

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

Wellbore Data at Time of Test

Injection/Producing Zone(s): MRRW-KYS
Perforated Interval: 5488'-5498' 5598'-5609'
Open Hole Interval:

Tubing Casing/Annulus Test

Tubing Size: 2.875" Tubing Depth: 5457' Top Packer Depth: 5455' Multiple Packers? ☐ Yes ☐ No

Test Data

Test Date 12/31/18	Well Status During Test SI	Casing Pressure Before Test 0 PSI	Initial Tubing Pressure 0 PSI	Final Tubing Pressure 0 PSI
Casing Pressure Start Test 410 PSI	Casing Pressure - 5 Min. 410 PSI	Casing Pressure - 10 Min. 410 PSI	Casing Pressure Final Test 410 PSI	Pressure Loss or Gain During Test 0 PSI

Test Witnessed by State Representative?

☒ Yes

☐ No

OGCC Field Representative (Print Name):

Brian Welsh

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

Print Name: Wade Pelton

Signed: Wade Pelton Title: Pumper

Date: 12/31/18

OGCC Approval: Brian Welsh Title: Field Inspector

Date: 12/31/18

Conditions of Approval, if any:

Form 42 # 401880942

Insp Doc # 1092601016