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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

FOR OGCC USE ONLY

Document Number:

Date Received:

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.
3. For production wells, test pressures must be a at 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.

Complete the Attachment Checklist

OGCC Operator Number: 10634
Name of Operator: P O & G Operating, LLC
Address: 5847 San Feipe, Ste 3200
City: Houston state: TX zip: 77057
API Number: 05-017-07112 OGCC Facility ID Number: 208177
Well/Facility Name: Harker Ranch Morrow Unit Well/Facility Number: 4
Location QtrQtr: NWSE Section: 12 Township: 13s Range: 14W Meridian: 6

Table with columns for Attachment Checklist (Pressure Chart, Cement Bond Log, Tracer Survey, Temperature Survey, Inspection Number) and rows for Oper and OGCC.

SHUT-IN PRODUCTION WELL INJECTION WELL Last MIT Date: 03/29/2018

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

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: N/A

Wellbore Data at Time of Test
Injection/Producing Zone(s): MRRW
Perforated Interval: 5,244- 5,232
Open Hole Interval: N/A

Tubing Casing/Annulus Test
Tubing Size: 2 3/8"
Tubing Depth: 5,192
Top Packer Depth: 5,192
Multiple Packers?: No

Test Data table with columns for Test Date, Well Status During Test, Casing Pressure Before Test, Initial Tubing Pressure, Final Tubing Pressure, Casing Pressure Start Test, Casing Pressure - 5 Min., Casing Pressure - 10 Min., Casing Pressure Final Test, Pressure Loss or Gain During Test.

Test Witnessed by State Representative? [X] 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: [Signature] Title: Pumper Date: 3/17/23

OGCC Approval: [Signature] Title: FIELD INSPECTOR Date: 3/17/2023

Conditions of Approval, if any:

Form 42 # 403346246
Insp Doc # 701001630