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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: 61250
Name of Operator: MULL DRILLING CO INC
Address: 1700 N Waterfront PKWY B# 1200
City: WICHITA State: KS Zip: 67206
API Number: 05-07-07033 OGCC Facility ID Number: 209153
Well/Facility Name: NWAU Well/Facility Number: #14
Location QtrQtr: SES Section: 31 Township: 13S Range: 42W Meridian:

Table with 3 columns: Item, Oper, OGCC. Rows include 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
Verification of Repairs
5- year UIC
Annual UIC Test
Reset Packer

Describe Repairs or Other Well Activities: Future Gas Injection Well

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): MORROW
Perforated Interval: 5270'-5274'
Open Hole Interval:

Tubing Casing/Annulus Test
Tubing Size: 2 7/8"
Tubing Depth: 5253'
Top Packer Depth: 5254'
Multiple Packers? Yes No

Test Data
Test Date: 2/9/22
Well Status During Test: TA
Casing Pressure Before Test: 0 PSI
Initial Tubing Pressure: 2100 PSI
Final Tubing Pressure: 2100 PSI
Casing Pressure Start Test: 1020 PSI
Casing Pressure - 5 Min.: 1020 PSI
Casing Pressure - 10 Min.: 1000 PSI
Casing Pressure Final Test: 1000 PSI
Pressure Loss or Gain During Test: -20 PSI
Test Witnessed by State Representative? Yes No
OGCC Field Representative (Print Name): Brian Walsh

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

Print Name: Ray Brown
Signed: Ray Brown Title: Colo Foreman Date: 02-09-2022

OGCC Approval: Brian Walsh Title: Field Inspector Date: 2/9/22

Conditions of Approval, if any:

Form 42 # 402932480
Insp Dec # 701004460