

Click here to reset the form

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.
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.

FOR OGCC USE ONLY
Document Number:
Date Received:

Complete the Attachment Checklist

OGCC Operator Number:
Name of Operator: Noble Energy
Address:
City: State: Zip:
Contact Name and Telephone
No:
Email:

Table with 2 columns: Oper, OGCC. Rows include Pressure Chart, Cement Bond Log, Tracer Survey, Temperature Survey, Inspection Number.

API Number: 05-123-25921 OGCC Facility ID Number:
Well/Facility Name: Canagra B Well/Facility Number: 29-33
Location QtrQtr: SENE Section: 30 Township: 5N Range: 64W Meridian: 6

SHUT-IN PRODUCTION WELL INJECTION WELL
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:

Wellbore Data at Time of Test
Injection/Producing Zone(s): Nebraska
Perforated Interval: 6758-6885
Open Hole Interval: N/A
Codell 7050-7062

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: 6700

Tubing Casing/Annulus Test
Tubing Size: 2 3/8
Tubing Depth: 6582
Top Packer Depth: N/A
Multiple Packers? Yes No

Test Data
Test Date: 7/2/19
Well Status During Test: TA
Casing Pressure Before Test: 306
Initial Tubing Pressure: 0
Final Tubing Pressure: 0
Casing Pressure Start Test: 479
Casing Pressure - 5 Min.: 479
Casing Pressure - 10 Min.: 479
Casing Pressure Final Test: 478
Pressure Loss or Gain During Test: -1

Test Witnessed by State Representative? Yes No
OGCC Field Representative (Print Name):

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

Print Name: Wes Mobbey

Signed: Wes Mobbey Title: Wellsite Supervisor Date: 7/2/19

OGCC Approval: Title: Date:

Conditions of Approval, if any: