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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 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: 100322
Name of Operator: NOBLE ENERGY INC
Address: 1001 NOBLE WAY
City: HOUSTON State: TX Zip: 77070
API Number: 05-123-22206
Well/Facility Name: Booth Well/Facility Number: 14-25
Location QtrQtr: SESV Section: 25 Township: 4N Range: 64W Meridian:

Table with columns for Oper and OGCC, rows for 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:

Wellbore Data at Time of Test

Injection/Producing Zone(s): Cod/Nio
Perforated Interval: 6547'-6830'
Open Hole Interval:

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: 6433

Tubing Casing/Annulus Test

Tubing Size: 2-3/8
Tubing Depth: 6497
Top Packer Depth: N/A
Multiple Packers? Yes No

Test Data

Test Date: 8-12-2020
Well Status During Test: TA
Casing Pressure Before Test: 300
Initial Tubing Pressure: 800
Final Tubing Pressure: 0
Casing Pressure Start Test: 509
Casing Pressure - 5 Min.: 506
Casing Pressure - 10 Min.: 505
Casing Pressure Final Test: 504
Pressure Loss or Gain During Test: -5

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: Carl Swift

Signed: Carl Swift Title: Comp. Forman Date: 8-12-2020

OGCC Approval: Title: Date:

Conditions of Approval, if any: