

FORM
21
Rev
11/20

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

403103097

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 an OGCC representative. Injection well tests must be witnessed by an 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. Written OGCC notification must be provided 10 days prior to the test via Form 42, Field Operations Notice
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

OP OGCC

| | | | |
|--|---------------------------------|--------------------|--|
| OGCC Operator Number: 95620 | Contact Name: Steven James | Pressure Chart | |
| Name of Operator: WESTERN OPERATING COMPANY | Phone: (303) 893-2438 | Cement Bond Log | |
| Address: 1165 DELAWARE STREET #200 | | Tracer Survey | |
| City: DENVER State: CO Zip: 80204 Email: steve@westernoperating.com | | Temperature Survey | |
| API Number: 05-075-06159 | OGCC Facility ID Number: 219307 | Inspection Number | |
| Well/Facility Name: LIBERTY UNIT | Well/Facility Number: 1 | | |
| Location QtrQtr: L5NW Section: 5 Township: 8N Range: 54W Meridian: 6 | | | |

SHUT-IN PRODUCTION WELL
 INJECTION WELL
 Last MIT Date: _____
 Test Type:
 Test to Maintain SITA status
 5-Year UIC
 Reset Packer
 Verification of Repairs
 Annual UIC TEST
 Describe Repairs or Other Well Activities: _____

| Wellbore Data at Time of Test | | | | 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 _____ |
|-------------------------------|---------------------|--------------------|-------------------|--|
| Injection Producing Zone(s) | Perforated Interval | Open Hole Interval | | |
| JSND | 5308-5311 | | | |
| Tubing Casing/Annulus Test | | | | |
| Tubing Size: | Tubing Depth: | Top Packer Depth: | Multiple Packers? | |
| 2.875 | 5213 | 5213 | | |

Test Data (Use -1 for a vacuum)

| | | | | |
|----------------------------|--------------------------|-----------------------------|----------------------------|-----------------------|
| Test Date | Well Status During Test | Casing Pressure Before Test | Initial Tubing Pressure | Final Tubing Pressure |
| 07-20-2022 | AC | 0 | -1 | -1 |
| Casing Pressure Start Test | Casing Pressure - 5 Min. | Casing Pressure - 10 Min. | Casing Pressure Final Test | Pressure Loss or Gain |
| 380 | 380 | 380 | 380 | 0 |

Test Witnessed by State Representative? OGCC Field Representative: Schure, Kym

OPERATOR COMMENTS:

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

Signed: _____ Print Name: Steven D James
 Title: President Email: steve@westernoperating.com Date: _____

Based on the information provided herein, this Notice (Form 21) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: _____ Date: 7-19-22

CONDITIONS OF APPROVAL, IF ANY:
