

**FORM**  
21  
Rev  
11/20

**State of Colorado**  
**Energy & Carbon Management Commission**

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



Document Number:  
403378539  
Date Received:  
04/20/2023

**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: <u>10705</u> Contact Name <u>Tracy Dyke</u>	Pressure Chart		
Name of Operator: <u>EVERGREEN NATURAL RESOURCES LLC</u> Phone: <u>(719) 846-7898</u>	Cement Bond Log		
Address: <u>1875 LAWRENCE ST STE 1150</u>	Tracer Survey		
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u> Email: <u>tracy.dyke@enrllc.com</u>	Temperature Survey		
API Number : 05- <u>071-09456</u> OGCC Facility ID Number: <u>293893</u>	Inspection Number		
Well/Facility Name: <u>SIR PATRICK</u> Well/Facility Number: <u>12-4</u>			
Location QtrQtr: <u>SWNW</u> Section: <u>4</u> Township: <u>34S</u> Range: <u>65W</u> Meridian: <u>6</u>			

SHUT-IN PRODUCTION WELL       INJECTION WELL      Last MIT Date: \_\_\_\_\_

**Test Type:**

Test to Maintain SI/TA status       5-Year UIC       Reset Packer

Verification of Repairs       Annual UIC TEST

Describe Repairs or Other Well Activities: Packer set at 530

Wellbore Data at Time of Test				<b>Casing Test</b> 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 <div style="border: 1px solid black; width: 100px; text-align: center; margin: 0 auto;">0</div>
Injection Producing Zone(s)	Perforated Interval	Open Hole Interval		
VRMJ	580-638			
Tubing Casing/Annulus Test				
Tubing Size:	Tubing Depth:	Top Packer Depth:	Multiple Packers?	
			<input type="checkbox"/>	

Test Data (Use -1 for a vacuum)				
Test Date	Well Status During Test	Casing Pressure Before Test	Initial Tubing Pressure	Final Tubing Pressure
04-19-2023	SHUT-IN	0	0	0
Casing Pressure Start Test	Casing Pressure - 5 Min.	Casing Pressure - 10 Min.	Casing Pressure Final Test	Pressure Loss or Gain
488	488	488	489	1

Test Witnessed by State Representative?  OGCC Field Representative \_\_\_\_\_

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: Tracy Dyke  
Title: Production Technician Email: tracy.dyke@enrllc.com Date: 4/20/2023

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

COGCC Approved: Jacobson, Eric

Date: 11/14/2023

**CONDITIONS OF APPROVAL, IF ANY:**

**Attachment List**

<b><u>Att Doc Num</u></b>	<b><u>Name</u></b>
403378539	FORM 21 SUBMITTED
403378554	PRESSURE CHART
403378555	FORM 21 ORIGINAL

Total Attach: 3 Files

**General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
		Stamp Upon Approval

Total: 0 comment(s)