

FORM  
21  
Rev  
08/14

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:  
402134103  
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: 51130 Contact Name Michael Nicol  
Name of Operator: LOCIN OIL CORPORATION Phone: (281) 362-8600  
Address: 2445 TECHNOLOGY FOREST BD #710  
City: THE WOODLANDS State: TX Zip: 77381 Email: mnicol@locinoil.com

Pressure Chart		
Cement Bond Log		
Tracer Survey		
Temperature Survey		
Inspection Number		

API Number : 05- 103-07775 OGCC Facility ID Number: 230116  
Well/Facility Name: NO. DOUGLAS CREEK-FEDERAL Well/Facility Number: 3-7  
Location QtrQtr: NENW Section: 7 Township: 2S Range: 101W Meridian: 6

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: \_\_\_\_\_

Wellbore Data at Time of Test		
Injection Producing Zone(s)	Perforated Interval	Open Hole Interval
MNCSB	2926-3180	

  

Tubing Casing/Annulus Test			
Tubing Size:	Tubing Depth:	Top Packer Depth:	Multiple Packers?
			<input type="checkbox"/>

**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  
2901

**Test Data (Use -1 for a vacuum)**

Test Date	Well Status During Test	Casing Pressure Before Test	Initial Tubing Pressure	Final Tubing Pressure
08-05-2019	SHUT -IN	0		
Casing Pressure Start Test	Casing Pressure - 5 Min.	Casing Pressure - 10 Min.	Casing Pressure Final Test	Pressure Loss or Gain
425	424	422	422	-3

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: Larry W. Christian Print Name: Larry Christian  
Title: Pumper Email: larryc@nclnr.com Date: 8/5/19

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

**CONDITIONS OF APPROVAL, IF ANY:**  
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\_\_\_\_\_