

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:

402656385

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. For 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>10690</u>	Contact Name <u>Sam Bradley</u>	<table border="1"> <tr><td>Pressure Chart</td><td></td><td></td></tr> <tr><td>Cement Bond Log</td><td></td><td></td></tr> <tr><td>Tracer Survey</td><td></td><td></td></tr> <tr><td>Temperature Survey</td><td></td><td></td></tr> <tr><td>Inspection Number</td><td></td><td></td></tr> </table>	Pressure Chart			Cement Bond Log			Tracer Survey			Temperature Survey			Inspection Number		
Pressure Chart																	
Cement Bond Log																	
Tracer Survey																	
Temperature Survey																	
Inspection Number																	
Name of Operator: <u>IMPETRO RESOURCES LLC</u>	Phone: <u>(970) 593-8626</u>																
Address: <u>2820 LOGAN DRIVE</u>																	
City: <u>LOVELAND</u> State: <u>CO</u> Zip: <u>80538</u> Email: <u>sbradley.impetro@gmail.com</u>																	
API Number: <u>05-121-10682</u>	OGCC Facility ID Number: <u>265516</u>																
Well/Facility Name: <u>YOUNG</u>	Well/Facility Number: <u>14-1</u>																
Location QtrQtr: <u>SWSW</u> Section: <u>1</u> Township: <u>3S</u> Range: <u>50W</u> Meridian: <u>6</u>																	

SHUT-IN PRODUCTION WELL INJECTION WELL Last MIT Date: 4/14/2016 12:00:00 AM

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				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 <input type="text"/>
Injection Producing Zone(s)	Perforated Interval	Open Hole Interval		
JSDN	3826-3830			
Tubing Casing/Annulus Test				
Tubing Size:	Tubing Depth:	Top Packer Depth:	Multiple Packers?	
2.375	3815	3815	<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
04-13-2021	INJECTING	<u>Ø</u>	<u>600</u>	<u>600</u>
Casing Pressure Start Test	Casing Pressure - 5 Min.	Casing Pressure - 10 Min.	Casing Pressure Final Test	Pressure Loss or Gain
<u>905</u>	<u>905</u>	<u>905</u>	<u>905</u>	<u>Ø</u>

Test Witnessed by State Representative? OGCC Field Representative Sherman, Susan

OPERATOR COMMENTS:

Brhd Ops,

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

Signed: [Signature] Print Name: Sam Bradley
 Title: Managing Member Email: sbradley.impetro@gmail.com Date: 4-13-21

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

COGCC Approved: [Signature] Date: 4-13-21

CONDITIONS OF APPROVAL, IF ANY:

Attachment List

Att Doc Num **Name**

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Total Attach: 0 Files

General Comments

User Group **Comment**

Comment Date

		Stamp Upon Approval
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Total: 0 comment(s)