

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. Injection wells tests must be witnessed by an OGCC representative.
3. For production wells, test pressures must be a at 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: <u>10112</u>	Contact Name and Telephone <u>Wes Wickersham</u>
Name of Operator: <u>Foundation Energy Management LLC</u>	No: <u>(307) 389-0073</u>
Address: <u>5057 Keller Springs Rd Ste 6650</u>	Email: <u>wwickersham@foundationenergy.com</u>
City: <u>Addison</u> State: <u>TX</u> Zip: <u>75001</u>	
API Number: <u>05-125-07972-00</u> OGCC Facility ID Number: <u>254094</u>	
Well/Facility Name: <u>Allen</u> Well/Facility Number: <u>23-24</u>	
Location QtrQtr: <u>NESW</u> Section: <u>24</u> Township: <u>4S</u> Range: <u>44W</u> Meridian: <u>6th</u>	

	Oper	OGCC
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

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	
Injection/Producing Zone(s)	Perforated Interval:	Open Hole Interval:	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	
Tubing Casing/Annulus Test				
Tubing Size:	Tubing Depth:	Top Packer Depth:	Multiple Packers? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Test Data				
Test Date <u>12/2/21</u>	Well Status During Test <u>TA</u>	Casing Pressure Before Test <u>0 PSI</u>	Initial Tubing Pressure <u>NA</u>	Final Tubing Pressure <u>NA</u>
Casing Pressure Start Test <u>325 PSI</u>	Casing Pressure - 5 Min. <u>325 PSI</u>	Casing Pressure - 10 Min. <u>325 PSI</u>	Casing Pressure Final Test <u>325 PSI</u>	Pressure Loss or Gain During Test <u>0 PSI</u>
Test Witnessed by State Representative? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		OGCC Field Representative (Print Name): <u>Brian Welsh</u>		

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

Print Name: Ryan Rice

Signed: Ryan Rice

Title: Production Foreman

Date: 12-2-2021

OGCC Approval: Brian Welsh

Title: Field Inspector

Date: 12/2/21

Conditions of Approval, if any: