

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:

401052775

Date Received:

05/24/2016

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.
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: 10311	Contact Name: Christopher Rodriguez	Pressure Chart		
Name of Operator: SYNERGY RESOURCES CORPORATION	Phone: (970) 744-8534	Cement Bond Log		
Address: 20203 HIGHWAY 60		Tracer Survey		
City: PLATTEVILLE State: CO Zip: 80651 Email: cdrodriguez@syrginfo.com		Temperature Survey		
API Number: 05-123-19887 OGCC Facility ID Number: 256562		Inspection Number		
Well/Facility Name: TOEDTLI Well/Facility Number: 22-3				
Location QtrQtr: SENW Section: 22 Township: 10N Range: 57W 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				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 6119
Injection Producing Zone(s)	Perforated Interval	Open Hole Interval		
JSND	6209 6212			
Tubing Casing/Annulus Test				
Tubing Size:	Tubing Depth:	Top Packer Depth:	Multiple Packers?	

Test Data (Use -1 for a vacuum)

Test Date	Well Status During Test	Casing Pressure Before Test	Initial Tubing Pressure	Final Tubing Pressure
05-20-2016	SHUT -IN	0	0	
Casing Pressure Start Test	Casing Pressure - 5 Min.	Casing Pressure - 10 Min.	Casing Pressure Final Test	Pressure Loss or Gain
550	552	554	555	5

Test Witnessed by State Representative? ☒ OGCC Field Representative: Pesicka, Conor

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

Signed: _____ Print Name: Steve Smith

Title: Production Engineer Email: ssmith@syrginfo.com Date: 5/24/2016

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

COGCC Approved: George, Travis Date: 5/27/2016

CONDITIONS OF APPROVAL, IF ANY:

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>	
401052775	FORM 21 SUBMITTED	
401053138	PRESSURE CHART	
Total Attach: 2 Files		
<div><div></div><div><div></div><div><div></div><div></div></div></div></div>		
<u>General Comments</u>		
<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineer	Requires form 21 original	5/25/2016 8:07:39 AM
Total: 1 comment(s)		