

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:

401227718

Date Received:

03/08/2017

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: 10489	Contact Name: Loni Davis	Pressure Chart		
Name of Operator: AUGUSTUS ENERGY RESOURCES LLC	Phone: (970) 332-3585	Cement Bond Log		
Address: 36695 HWY 385		Tracer Survey		
City: WRAY State: CO Zip: 80758 Email: ldavis@augustusenergy.com		Temperature Survey		
API Number: 05-125-11884	OGCC Facility ID Number: 417993	Inspection Number		
Well/Facility Name: BROPHY	Well/Facility Number: 01-12			
Location QtrQtr: NWSW Section: 1 Township: 1S Range: 44W Meridian: 6				

☒ SHUT-IN PRODUCTION WELL☐ INJECTION WELL

Last MIT Date: 3/14/2012 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

Injection Producing Zone(s)	Perforated Interval	Open Hole Interval
	NP	

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

2672

Test Data (Use -1 for a vacuum)

Test Date	Well Status During Test	Casing Pressure Before Test	Initial Tubing Pressure	Final Tubing Pressure
03-06-2017	TEMPORARILY ABANDONED	0		

Casing Pressure Start Test	Casing Pressure - 5 Min.	Casing Pressure - 10 Min.	Casing Pressure Final Test	Pressure Loss or Gain
365	365	365	365	0

Test Witnessed by State Representative? ☐

OGCC Field Representative

OPERATOR COMMENTS:

Routine 5 year MIT to maintain SI Status. Pressure Chart attached

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

Signed:

Print Name: Loni Davis

Title: Oper Acctg & Reg Spec

Email: ldavis@augustusenergy.com

Date: 3/8/2017

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

COGCC Approved: Difima, Edith

Date: 2/5/2018

CONDITIONS OF APPROVAL, IF ANY:

Attachment Check List

Att Doc Num

Name

401227718	FORM 21 SUBMITTED
401227762	PRESSURE CHART

Total Attach: 2 Files

General Comments

User Group

Comment

Comment Date

Engineer	pressure chart reads 425 psi.	02/05/2018
Engineer	Returned to draft at operator request.	03/08/2017

Total: 2 comment(s)