

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:

2302269

Date Received:

06/06/2018

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: 10032	Contact Name: Tom Buysse	Pressure Chart		
Name of Operator: H & M PETROLEUM CORPORATION	Phone: (320) 761-8865	Cement Bond Log		
Address: PO BOX 2487		Tracer Survey		
City: COLORADO SPRINGS State: CO Zip: 80901 Email: tom@tomsfoodpride.net		Temperature Survey		
API Number: 05-075-09334	OGCC Facility ID Number: 266878	Inspection Number		
Well/Facility Name: CATHERINE	Well/Facility Number: 3			
Location QtrQtr: NESW Section: 36 Township: 12N Range: 55W 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
JSND	5751-5754	

Tubing Casing/Annulus Test

Tubing Size:	Tubing Depth:	Top Packer Depth:	Multiple Packers?
2.375	2683	2683	<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

Test Data (Use -1 for a vacuum)

Test Date	Well Status During Test	Casing Pressure Before Test	Initial Tubing Pressure	Final Tubing Pressure
04-23-2018	SHUT -IN	0	0	0
Casing Pressure Start Test	Casing Pressure - 5 Min.	Casing Pressure - 10 Min.	Casing Pressure Final Test	Pressure Loss or Gain
330	0	0	0	-330

Test Witnessed by State Representative? ☐

OGCC Field Representative _____

OPERATOR COMMENTS:

Failed 07/12/2018

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

Signed: _____

Print Name: Tom Buysse

Title: Co-Owner

Email: tom@tomsfoodpride.net

Date: 6/4/2018

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

COGCC Approved: _____

Date: 6/6/2018

CONDITIONS OF APPROVAL, IF ANY:

Attachment Check List

Att Doc Num **Name**

2302269	MECHANICAL INTEGRITY TEST
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Total Attach: 1 Files

General Comments

User Group **Comment** **Comment Date**

Engineer	Form 42- test date 4/27/2018. MIT performed in 4/23/2018 and submitted 6/6/2018. Failed MIT, no pressure chart attached.	06/08/2018
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Total: 1 comment(s)

FAILED