

Click here to reset the form

FORM  
21  
Rev 9/14

State of Colorado  
Oil and Gas Conservation Commission



1120 Lincoln Street, Suite 801, Denver, Colorado 80203 (303)-894-2100 Fax: (303)-894-2109

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 pressurees 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.

FOR OGCC USE ONLY

Document Number:

Date Received:

Complete the  
Attachment Checklist

Oper OGCC

Pressure Chart	✓	
Cement Bond Log		
Tracer Survey		
Temperature Survey		
Inspection Number	✓	

OGCC Operator Number: 16700  
Name of Operator: Chevron U.S.A. Inc  
Address: 100 Chevron Road  
City: Rangely State: CO Zip: 81648  
API Number: 05-103-09285 OGCC Facility ID Number: 47443 / Rangely Field 72370  
Well/Facility Name: EMERALD Well/Facility Number: 7A  
Location QtrQtr: SENW Section: 30 Township: 2N Range: 102W Meridian: 6th

Contact Name and Telephone

Diane L Peterson

No: (970) 675-3842

Email: dlpe@chevron.com

☐ SHUT-IN PRODUCTION WELL

☒ INJECTION WELL

Last MIT Date: 08/27/2012

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:

Weber

5636-6467'

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

Tubing Casing/Annulus Test

Tubing Size:

2 7/8'

Tubing Depth:

6492

Top Packer Depth:

5472.3

Multiple Packers?

☒ Yes

☐ No

Test Data

Test Date

5/25/16

Well Status During Test

INJECTING

Casing Pressure Before Test

1207

Initial Tubing Pressure

1258

Final Tubing Pressure

Casing Pressure Start Test

1207

Casing Pressure - 5 Min.

1207

Casing Pressure - 10 Min.

1207

Casing Pressure Final Test

1207

Pressure Loss or Gain During Test

0

Test Witnessed by State Representative?

☒ Yes

☐ No

OGCC Field Representative (Print Name):

Chuck Browning

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

Print Name: Diane L Peterson

Form 42# 401042624

Field Inspection # 680400593

Signed: Diane L Peterson Title: Permitting Specialist

Date: 5/25/16

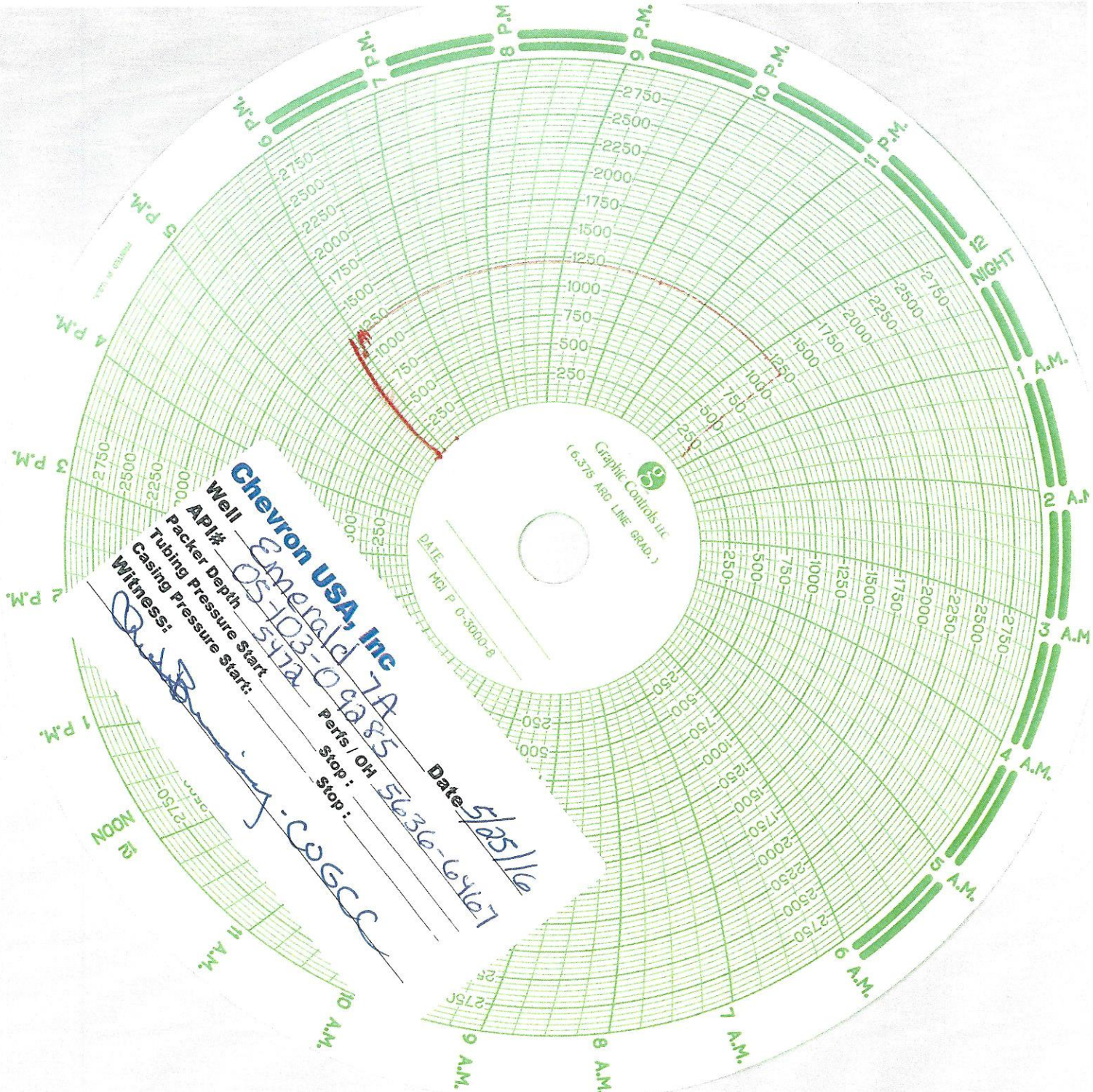
OGCC Approval: Chuck Browning Title: NW Insp

Date: 5/25/16

Conditions of Approval, if any:

Pipe joint on location





**Chevron USA, Inc.**  
Well Emerald 7A  
API# 05-103-09285  
Packer Depth 5472  
Tubing Pressure Start: \_\_\_\_\_  
Casing Pressure Start: \_\_\_\_\_  
Witness: [Signature]  
Date 5/25/16  
Perfs / OH 5636-6467  
Stop: \_\_\_\_\_  
Stop: \_\_\_\_\_  
-COGCC