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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 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.

OGCC Operator Number: 70430  
Name of Operator: Pintail Petroleum, Ltd  
Address: 225 N Market St., Suite 300  
City: Wichita State: KS Zip: 67202  
API Number: 05-017-06248 OGCC Facility ID Number: \_\_\_\_\_  
Well/Facility Name: Champion 205 Amoco A 1 Well/Facility Number: \_\_\_\_\_  
Location QtrQtr: SWSW Section: 23 Township: 15S Range: 46 W Meridian: \_\_\_\_\_

Contact Name and Telephone  
Greg Shalberg 719-688-3547

No: \_\_\_\_\_  
Email: khouseberg@pintailpetroleum.com

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		

☐ SHUT-IN PRODUCTION WELL

☒ INJECTION WELL

Last MIT Date: 06/04/2013

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)

SP-OS

Perforated Interval:

5672'-5682'

Open Hole Interval:

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:

2-3/8"

Tubing Depth:

5625'

Top Packer Depth:

5625'

Multiple Packers?

☐ Yes

☒ No

Test Data

Test Date

06/04/2018

Well Status During Test

IJ

Casing Pressure Before Test

0 PSI

Initial Tubing Pressure

-10" Hg

Final Tubing Pressure

-10" Hg

Casing Pressure Start Test

350 PSI

Casing Pressure - 5 Min.

350 PSI

Casing Pressure - 10 Min.

350 PSI

Casing Pressure Final Test

350 PSI

Pressure Loss or Gain During Test

0 PSI

Test Witnessed by State Representative?

☒ Yes

☐ No

OGCC Field Representative (Print Name):

BRIAN WELSH

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

Print Name:

Signed:

Title:

Date:

OGCC Approval:

Title: FIELD INSPECTOR

Date: 06/04/2018

Conditions of Approval, if any:

Form 42 # 401661020

Insp Doc # 677900462