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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 at 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.

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: 70422

Contact Name and Telephone

Zane Kuenzler

Name of Operator: Pronghorn Operating LLC

No: 720-261-2019

Address: 535 16th St

Email: zanekuenzler@kfrcorp.com

City: Denver State: CO Zip: 80202

API Number: 05-017-07736 OGCC Facility ID Number: 431256

Well/Facility Name: Shady Lady Well/Facility Number: 1

Location QtrQtr: SENE Section: 36 Township: 12S Range: 46W Meridian: 6

Last MIT Date: 1-09-2014

☐ SHUT-IN PRODUCTION WELL

☒ INJECTION WELL

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:

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

Wellbore Data at Time of Test

Injection/Producing Zone(s)

LNSNG

Perforated Interval:

NA

Open Hole Interval:

4958-5053'

Tubing Casing/Annulus Test

Tubing Size:

2-7/8"

Tubing Depth:

4858'

Top Packer Depth:

4854'

Multiple Packers?

☐ Yes ☒ No

Test Data

Test Date	Well Status During Test	Casing Pressure Before Test	Initial Tubing Pressure	Final Tubing Pressure
<u>1-09-2019</u>	<u>IS</u>	<u>0</u>	<u>-5</u>	<u>-5</u>
Casing Pressure Start Test	Casing Pressure - 5 Min.	Casing Pressure - 10 Min.	Casing Pressure Final Test	Pressure Loss or Gain During Test
<u>340</u>	<u>338</u>	<u>338</u>	<u>338</u>	<u>-2</u>
Test Witnessed by State Representative?		OGCC Field Representative (Print Name):		
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<u>CRAIG QUINT</u>		

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

Print Name: Zane Kuenzler

Signed: Zane Kuenzler Title: Field Manager

Date: 1-08-2014

OGCC Approval: [Signature] Title: Region 170 Supervisor

Date: 1-8-2014

Conditions of Approval, if any: