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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 an OGCC representative. Injection wells tests must be 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. 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: 69175	Contact Name and Telephone
Name of Operator: PDC Energy Inc.	
Address: 4000 Burlington Ave	No:
City: Evans State: Co Zip: 80520	Email:
API Number: 05-123-12897 OGCC Facility ID Number:	
Well/Facility Name: MINERAL FUELCO Well/Facility Number: 1	
Location QtrQtr: NENE Section: 9 Township: 5N Range: 64W Meridian:	

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:

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  
6671'

Wellbore Data at Time of Test

Injection/Producing Zone(s)	Perforated Interval:	Open Hole Interval:
NIO/CODELL	6721'-6971'/6960'-6971'	N/A

Tubing Casing/Annulus Test

Tubing Size: N/A	Tubing Depth: N/A	Top Packer Depth:	Multiple Packers? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Test Data

Test Date 02/21/2019	Well Status During Test Shut In	Casing Pressure Before Test 0	Initial Tubing Pressure 0	Final Tubing Pressure 0
Casing Pressure Start Test 505	Casing Pressure - 5 Min. 505	Casing Pressure - 10 Min. 505	Casing Pressure Final Test 505	Pressure Loss or Gain During Test 0

Test Witnessed by State Representative?

☐ Yes ☒ No

OGCC Field Representative (Print Name):

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

Print Name: Ryan Beam

Signed:

Title: Workover Foreman

Date: 2/21/19

OGCC Approval:

Title:

Date:

Conditions of Approval, if any:

**Pick Testers**  
**Sterling, CO 80751**

PDC Energy  
 API # 05-123-12897

**Shawn Fiscus**  
**970-520-5697**

Ryan Beam  
 Mineral Fuelco #1

NE SE Sec 26-T5N-R65W

MIT

Interval:

60 Seconds

DataPoint LogDate

LogTime

2-P PSI

0		11:14:22 AM	505
1		11:15:22 AM	506
2		11:16:22 AM	506
3		11:17:22 AM	505
4		11:18:22 AM	505
5		11:19:22 AM	505
6		11:20:22 AM	505
7	2/21/2019	11:21:22 AM	505
8		11:22:22 AM	505
9		11:23:22 AM	505
10		11:24:22 AM	505
11		11:25:22 AM	505
12		11:26:22 AM	505
13		11:27:22 AM	505
14		11:28:22 AM	505
15		11:29:22 AM	505

