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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

FOR OGCC USE ONLY

Document Number:

Date Received:

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.
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.

Complete the Attachment Checklist

OGCC Operator Number: 69175
Name of Operator: PDC ENERGY INC
Address: 1099 18TH STREET SUITE 1500
City: DENVER State: CO Zip: 80202
API Number: 05-123-37706-00 OGCC Facility ID Number:
Well/Facility Name: MERRITT Well/Facility Number: 6-66-9-0857CH
Location QtrQtr: NWNE Section: 9 Township: 6N Range: 66W Meridian: 6

Table with 3 columns: Item, Oper, OGCC. Rows include Pressure Chart, Cement Bond Log, Tracer Survey, Temperature Survey, Inspection Number.

[X] SHUT-IN PRODUCTION WELL [] INJECTION WELL Last MIT Date:

Test Type:

- [X] Test to Maintain SI/TA status [] 5- year UIC [] Reset Packer
[] Verification of Repairs [] Annual UIC Test

Describe Repairs or Other Well Activities: Set CIBP at 7175', test to 1150 psi / 15 min, good test.

Wellbore Data at Time of Test
Injection/Producing Zone(s): NIO
Perforated Interval: 7846 - 11988'
Open Hole Interval: NA
Casing Test
Bridge Plug or Cement Plug Depth: 7175'

Tubing Casing/Annulus Test
Tubing Size: NA
Tubing Depth: NA
Top Packer Depth: NA
Multiple Packers? [] Yes [X] No

Test Data
Test Date: 02/09/2024
Well Status During Test: SI
Casing Pressure Before Test: 0
Initial Tubing Pressure: NA
Final Tubing Pressure: NA
Casing Pressure Start Test: 625
Casing Pressure - 5 Min.: 626
Casing Pressure - 10 Min.: 627
Casing Pressure Final Test: 629
Pressure Loss or Gain During Test: +4
Test Witnessed by State Representative? [] Yes [X] 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: Eric Peterson

Signed: Eric Peterson Title: Wellsite Rep. Date: 02/09/2024

OGCC Approval: Title: Date:

Conditions of Approval, if any: