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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:
401876337

Date Received:

12/17/2018

68910085

Complete the
Attachment Checklist

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 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: <u>47120</u> | Contact Name and Telephone |
| Name of Operator: <u>Kerr McGee</u> | |
| Address: <u>P.O. Box 173779</u> | No: _____ |
| City: <u>Denver</u> State: <u>CO</u> Zip: <u>80217</u> | Email: _____ |
| API Number: <u>05-013-016146</u> OGCC Facility ID Number: _____ | |
| Well/Facility Name: <u>State of CO AQ1</u> Well/Facility Number: _____ | |
| Location QtrQtr: <u>NENE</u> Section: <u>36</u> Township: <u>2N</u> Range: <u>69W</u> Meridian: _____ | |

| | 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: _____

Wellbore Data at Time of Test

| | | |
|--|--|-----------------------------------|
| Injection/Producing Zone(s) <u>J-Sand</u> | Perforated Interval: <u>8034'-8050'</u> | Open Hole Interval: <u>N/A</u> |
|--|--|-----------------------------------|

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

3984'

Tubing Casing/Annulus Test

| | | | |
|-------------------------------------|-------------------------------|--|--|
| Tubing Size: <u>4 1/2" 11.6#</u> | Tubing Depth: <u>8201'</u> | Top Packer Depth: <u>4 1/2" RBP @ 3984'</u> | Multiple Packers? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
|-------------------------------------|-------------------------------|--|--|

Test Data

| | | | | |
|---|---|--|---|--|
| Test Date <u>12-17-18</u> | Well Status During Test <u>Shut In</u> | Casing Pressure Before Test <u>0psi</u> | Initial Tubing Pressure <u>N/A</u> | Final Tubing Pressure <u>N/A</u> |
| Casing Pressure Start Test <u>0psi</u> | Casing Pressure - 5 Min. <u>350psi</u> | Casing Pressure - 10 Min. <u>350psi</u> | Casing Pressure Final Test <u>350psi</u> | Pressure Loss or Gain During Test <u>0psi</u> |

Test Witnessed by State Representative?

☒ Yes

☐ No

OGCC Field Representative (Print Name):

Jason Gomez

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

Print Name:

Traux Deal

Signed:

Traux Deal

Title:

Wellsite Supervisor

Date:

12-17-18

OGCC Approval:

Title:

Date:

Conditions of Approval, if any: