

FORM

21

Rev  
08/14

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

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Date Received:

07/02/2015

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.
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. Written OGCC notification must be provided 10 days prior to the test via Form 42, Field Operations Notice
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

OP OGCC

OGCC Operator Number: 10203 Contact Name: Billy Hataway
Name of Operator: BLACK RAVEN ENERGY INC Phone: (303) 308-1330
Address: 165 S UNION BLVD SUITE 410
City: LAKEWOOD State: CO Zip: 80228 Email: bhataway@enerjexresources.com

Table with 3 columns and 5 rows: Pressure Chart, Cement Bond Log, Tracer Survey, Temperature Survey, Inspection Number.

API Number: 05-087-08112 OGCC Facility ID Number: 256209
Well/Facility Name: ADENA J SAND UNIT Well/Facility Number: 6-71
Location QtrQtr: NENE Section: 6 Township: 1N Range: 57W Meridian: 6

SHUT-IN PRODUCTION WELL [ ] INJECTION WELL [X] Last MIT Date: 8/2/2010 12:00:00 AM
Test Type:
[ ] Test to Maintain SI/TA status [X] 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): JSND Perforated Interval: 5598-5612 Open Hole Interval:
Tubing Casing/Annulus Test
Tubing Size: 2.38 Tubing Depth: 5567 Top Packer Depth: 5567 Multiple Packers? [ ]

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: [ ]

Test Data (Use -1 for a vacuum)
Table with 5 columns: Test Date, Well Status During Test, Casing Pressure Before Test, Initial Tubing Pressure, Final Tubing Pressure.
Table with 5 columns: Casing Pressure Start Test, Casing Pressure - 5 Min., Casing Pressure - 10 Min., Casing Pressure Final Test, Pressure Loss or Gain.

Test Witnessed by State Representative? [ ] OGCC Field Representative: Schure, Kym
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.
Signed: \_\_\_\_\_ Print Name: Billy Hataway
Title: Field Operations Director Email: bhataway@enerjexresources.com Date: 7/2/2015

Based on the information provided herein, this Notice (Form 21) complies with COGCC Rules and applicable orders and is hereby approved.
COGCC Approved: Arauza, Steven Date: 9/11/2015

CONDITIONS OF APPROVAL, IF ANY:
[ ]

## General Comments

User Group

Comment

Comment Date

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)