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FORM
21
Rev 3/13

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

MECHANICAL INTEGRITY TEST

Fill out Part II of this form if well tested is a permitted or pending injection well. Send original plus one copy.

1. Duration of the pressure test must be a minimum of 15 minutes.
2. A pressure chart must accompany this report if this test was not witnessed by a OGCC representative.
3. For production wells, test pressures must be at a minimum of 300 psig.
4. Injection well tests must be witnessed by an OGCC representative.
5. New injection wells must be tested to maximum requested injection pressure.
6. For injection wells, test pressures must be at least 300 psig or average injection pressure, whichever is greater.
7. A minimum 300 psi differential pressure must be maintained between the tubing and tubing/casing annulus pressure.
8. Do not use this form if submitting under provisions of Rule 326.a.(1) B. or C.
9. OGCC notification must be provided 10 days prior to the test via Form 42.
10. 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

Oper OGCC

OGCC Operator Number: 10207	Contact Name and Telephone BILLY HATAWAY
Name of Operator: BLACK RAVEN ENERGY	No: (303) 308-1330
Address: 1331 17 TH ST.	Email: bhataway@enerjexresources.com
City: DENVER State: CO Zip: 80202	
API Number: 05-087-05280 Field Name: ADENA Field Number: 700	
Well Name: AJU JOHNSON GLENN Number: # 1	
Location (QtrQtr, Sec, Twp, Rng, Meridian): NWSE, SEC 17, 1N, 57W, 6 PM	

Pressure Chart		
Cement Bond Log		
Tracer Survey		
Temperature Survey		
Other Report 1		
Other Report 2		

☒ SHUT-IN PRODUCTION WELL

☐ INJECTION WELL

Facility No.: _____

Part I. Pressure Test

☐ 5-Year UIC Test

☐ Test to Maintain SI/TA Status

☐ Reset Packer

☐ Verification of Repairs

☐ Tubing/Packer Leak

☐ Casing Leak

☒ Other (Describe): _____

Describe Repairs: RETURN WELL TO PRODUCTION

NA - Not Applicable	Wellbore Data at Time of Test		Casing Test <input type="checkbox"/> NA	
Injection/Producing Zone(s) J-SAND	Perforated Interval: <input type="checkbox"/> NA 5501-5517	Open Hole Interval: <input type="checkbox"/> NA	Use when perforations or open hole is isolated by bridge plug or cement plug Bridge Plug or Cement Plug Depth	
Tubing Casing/Annulus Test <input type="checkbox"/> NA				
Tubing Size: 2 3/8	Tubing Depth: 5456.92	Top Packer Depth: 5456.92	Multiple Packers? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Test Data				
Test Date 3-29-14	Well Status During Test PRODUCING	Date of Last Approved MIT UNKNOWN	Casing Pressure Before Test 0 PSI	Initial Tubing Pressure 500
Starting Casing Test Pressure 350	Casing Pressure - 5 Min. 348	Casing Pressure - 10 Min. 348	Final Casing Pressure 348	Pressure Loss or Gain During Test 2 psi
Test Witnessed by State Representative? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			OGCC Field Representative (Print Name): KYLE SCHURE	

Part II. Wellbore Channel Test

Complete only if well is or will be an injection well.

Indicate method used for cement integrity test, attach appropriate records, charts, or logs unless previously submitted.

☐ Tracer Survey

☐ CBL or Equivalent

☐ Temperature Survey

Run Date: _____

Run Date: _____

Run Date: _____

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

Print Name: BILLY HATAWAY

Signed: Billy Hataway Title: DIRECTOR OF FIELD OPERATIONS

Date: 3-29-2014

OGCC Approval: [Signature] Title: COGCC

Date: 3-29-2014

Conditions of Approval, if any: