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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 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

OGCC Operator Number: 10399		Contact Name and Telephone	
Name of Operator: Nighthawk Production LLC		Joyce Henkin	
Address: 1805 Shea Center Drive Suite 290		No: (303) 407-9609	
City: Highlands Ranch State: CO Zip: 80129		Email: joycehenkin@nighthawkenergy.com	
API Number: 05-073-06413 Field Name: Homestead		Field Number: 60634	
Well Name: John Craig		Number: 7-2	
Location (QtrQtr, Sec, Twp, Rng, Meridian): SWNE Sec 2 T10S R56W 6th			

	Oper	OGCC
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): INITIAL MIT FOR UIC PERMIT

Describe Repairs: _____

NA - Not Applicable		Wellbore Data at Time of Test	
Injection/Producing Zone(s)	Perforated Interval: <input type="checkbox"/> NA	Open Hole Interval: <input checked="" type="checkbox"/> NA	
CEDAR HILLS	5,540' - 5,668'		

Casing Test <input type="checkbox"/> NA	
Use when perforations or open hole is isolated by bridge plug or cement plug	
Bridge Plug or Cement Plug Depth	
6,010' (CIBP W/2 SX CEMENT)	

Tubing Casing/Annulus Test <input type="checkbox"/> NA			
Tubing Size:	Tubing Depth:	Top Packer Depth:	Multiple Packers?
3.5"	5,487'	5,487'	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Test Data					
Test Date	Well Status During Test	Date of Last Approved MIT	Casing Pressure Before Test	Initial Tubing Pressure	Final Tubing Pressure
07/08/2014	INITIAL	N/A	0	0	0
Starting Casing Test Pressure	Casing Pressure - 5 Min.	Casing Pressure - 10 Min.	Final Casing Pressure	Pressure Loss or Gain During Test	
1150	1150	1140	1140	10	

Test Witnessed by State Representative?	OGCC Field Representative (Print Name):
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	SUSAN SHERMAN

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: V. W. McKNAB II**Signed:** **Title:** CONSULTANT**Date:** 07/08/2014**OGCC Approval:** **Title:** FIELD INSPECTOR**Date:** 07/08/2014**Conditions of Approval, if any:**