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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

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 a at 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.

FOR OGCC USE ONLY

Document Number:

Date Received:

**Complete the
Attachment Checklist**

OGCC Operator Number: 10110		Contact Name and Telephone	
Name of Operator: GREAT WESTERN OPERATING COMPANY LLC		Laura Harter	
Address: 1801 Broadway #500		No: (970) 460-1457	
City: Denver	State: CO	Zip: 80202	Email: lharter@gwogco.com
API Number: 123-38748		OGCC Facility ID Number:	
Well/Facility Name: Spaur Brothers EH 31-339HN		Well/Facility Number:	
Location QtrQtr: SESE		Section: 31	Township: 7N
Range: 63W		Meridian: 6	

	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: Test on 9 5/8" surface set.

Wellbore Data at Time of Test			Casing Test	
Injection/Producing Zone(s)	Perforated Interval:	Open Hole Interval:	Use when perforations or open hole is isolated by bridge plug or cement plug; use if cased-hole only with plug back total depth.	
NA	NA	NA	Bridge Plug or Cement Plug Depth 1,009	
Tubing Casing/Annulus Test				
Tubing Size:	Tubing Depth:	Top Packer Depth:	Multiple Packers?	
NA	NA	NA	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Test Data				
Test Date	Well Status During Test	Casing Pressure Before Test	Initial Tubing Pressure	Final Tubing Pressure
08/05/2016	DG	0	NA	NA
Casing Pressure Start Test	Casing Pressure - 5 Min.	Casing Pressure - 10 Min.	Casing Pressure Final Test	Pressure Loss or Gain During Test
434	432	431	431	-3
Test Witnessed by State Representative?		OGCC Field Representative (Print Name):		
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				

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

Print Name: Ty Woodworth

Signed: Ty Woodworth

Title: Prod Eng Lead

Date: 8/11/16

OGCC Approval: _____

Title: _____

Date: _____

Conditions of Approval, if any: