

**FORM**  
**5**  
Rev  
02/08

**State of Colorado**  
**Oil and Gas Conservation Commission**  
1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:  
400425915

Date Received:

**DRILLING COMPLETION REPORT**

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type  Final completion  Preliminary completion

1. OGCC Operator Number: 10110 4. Contact Name: Shannon Hartnett  
 2. Name of Operator: GREAT WESTERN OPERATING COMPANY LLC Phone: (303) 830-9893  
 3. Address: 1700 BROADWAY SUITE 650 Fax: \_\_\_\_\_  
 City: DENVER State: CO Zip: 80290

5. API Number 05-123-35440-00 6. County: WELD  
 7. Well Name: H-Y Well Number: 20-53  
 8. Location: QtrQtr: NENW Section: 29 Township: 6N Range: 67W Meridian: 6  
 Footage at surface: Distance: 755 feet Direction: FNL Distance: 1919 feet Direction: FWL  
 As Drilled Latitude: 40.463057 As Drilled Longitude: -104.919574

GPS Data:  
 Date of Measurement: 07/25/2012 PDOP Reading: 1.5 GPS Instrument Operator's Name: D. Schwartz

\*\* If directional footage at Top of Prod. Zone Dist.: 1319 feet. Direction: FSL Dist.: 1354 feet. Direction: FWL

Sec: 20 Twp: 6N Rng: 67W

\*\* If directional footage at Bottom Hole Dist.: 1319 feet. Direction: FSL Dist.: 1354 feet. Direction: FWL

Sec: 20 Twp: 6 Rng: 67

9. Field Name: WATTENBERG 10. Field Number: 90750

11. Federal, Indian or State Lease Number: \_\_\_\_\_

12. Spud Date: (when the 1st bit hit the dirt) 05/21/2012 13. Date TD: 05/25/2012 14. Date Casing Set or D&A: 05/26/2012

15. Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 7807 TVD\*\* 7311 17 Plug Back Total Depth MD 7757 TVD\*\* 7261

18. Elevations GR 4783 KB 4797 One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

19. List Electric Logs Run:  
Triple Combo  
Cement Bond

20. Casing, Liner and Cement:

**CASING**

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
SURF	12+1/4	8+5/8	24	0	884	620	0	884	
1ST	7+7/8	4+1/2	11.6	0	7,749	575	2,000	7,749	

**STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date: \_\_\_\_\_

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom

Details of work:

21. Formation log intervals and test zones:

<b>FORMATION LOG INTERVALS AND TEST ZONES</b>					
FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
GREELEY SAND	2,365		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,670		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,490		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,320		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,616		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,638		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

\_\_\_\_\_

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

Signed: \_\_\_\_\_ Print Name: Shannon Hartnett

Title: Reg. Compl. Spec. Date: \_\_\_\_\_ Email: shartnett@gwogco.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
400460185	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400460187	Directional Survey **	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Logs	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Other Attachments</b>			
400460193	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400460196	LAS-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400460197	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400460198	PDF-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400460201	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)