

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

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:  
400151437

**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: Jeff Reale  
2. Name of Operator: GREAT WESTERN OIL & GAS COMPANY LLC Phone: (970) 686-8831  
3. Address: 503 MAIN ST Fax: \_\_\_\_\_  
City: WINDSOR State: CO Zip: 80550

5. API Number 05-123-31499-00 6. County: WELD  
7. Well Name: HCW Well Number: 24-24  
8. Location: QtrQtr: SESW Section: 24 Township: 6N Range: 67W Meridian: 6  
Footage at surface: Distance: 660 feet Direction: FSL Distance: 1984 feet Direction: FWL  
As Drilled Latitude: 40.467080 As Drilled Longitude: -104.844310

GPS Data:

Data of Measurement: 04/04/2011 PDOP Reading: 2.5 GPS Instrument Operator's Name: Curt Acklam

\*\* If directional footage

at Top of Prod. Zone Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_ Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_  
Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_  
at Bottom Hole Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_ Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_  
Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_

9. Field Name: LAPOUDRE 10. Field Number: 48125

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

12. Spud Date: (when the 1st bit hit the dirt) 12/07/2010 13. Date TD: 12/17/2010 14. Date Casing Set or D&A: 12/18/2010

15. Well Classification:

Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 7292 TVD \_\_\_\_\_ 17 Plug Back Total Depth MD 7233 TVD \_\_\_\_\_

18. Elevations GR 4754 KB 4770

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:

Compensated Density Compensated Neutron Microlog  
High Resolution Induction  
Gamma Ray CCL Cement Bond VDL

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	536	400	0	536	CALC
1ST	7+7/8	4+1/2	11.6	0	7,246	550	3,024	7,246	CBL

ADDITIONAL CEMENT

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

Details of work: \_\_\_\_\_

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

21. Formation log intervals and test zones:

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
PARKMAN	3,494		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,181		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,578		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,778		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,078		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,099		<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: Lisa Pfizenmaier  
 Title: Permit Technician Date: \_\_\_\_\_ Email: lpfizenmaier@gwogco.com

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: \_\_\_\_\_ Director of COGCC Date: \_\_\_\_\_

**Attachment Check List**

Att Doc Num	Name
400151443	LAS-
400151444	CEMENT JOB SUMMARY
400151445	

Total Attach: 3 Files

**General Comments**

User Group	Comment	Comment Date

Total: 0 comment(s)