

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:
400337929

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 OIL & GAS COMPANY LLC Phone: (303) 830-9893
 3. Address: 700 AUTOMATION DR - UNIT A Fax: (866) 522-1673
 City: WINDSOR State: CO Zip: 80550-

5. API Number 05-123-35705-00 6. County: WELD
 7. Well Name: Great Western Well Number: 25-22-18
 8. Location: QtrQtr: NWSW Section: 25 Township: 6N Range: 67W Meridian: 6
 Footage at surface: Distance: 2323 feet Direction: FSL Distance: 1105 feet Direction: FWL
 As Drilled Latitude: 40.457080 As Drilled Longitude: -104.847000

GPS Data:
 Date of Measurement: 10/19/2012 PDOP Reading: 1.4 GPS Instrument Operator's Name: D. Schwartz

** If directional footage at Top of Prod. Zone Dist.: 2323 feet. Direction: FSL Dist.: 1105 feet. Direction: FWL
 Sec: 25 Twp: 6N Rng: 67W
 ** If directional footage at Bottom Hole Dist.: 1301 feet. Direction: FSL Dist.: 2634 feet. Direction: FWL
 Sec: 25 Twp: 6N Rng: 67W

9. Field Name: LAPOUDRE SOUTH 10. Field Number: 48130
 11. Federal, Indian or State Lease Number: _____

12. Spud Date: (when the 1st bit hit the dirt) 08/27/2012 13. Date TD: 08/30/2012 14. Date Casing Set or D&A: 08/31/2012

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

16. Total Depth MD 7533 TVD** 7214 17 Plug Back Total Depth MD 7473 TVD** 7164

18. Elevations GR 4751 KB 4765 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:
HRIC Density Neutron

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	732	520	0	732	
1ST	7+7/8	4+1/2	11.6	0	7,474	610	2,000	7,494	

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:

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	
NIOBRARA	7,090		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,361		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,382		<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: Permit Agent Date: _____ Email: shartnett@gwogco.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400337932	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400337931	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"/>
<u>Other Attachments</u>			
400337930	LAS-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)