

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



DE ET OE ES

Document Number:

400337514

Date Received:

11/05/2012

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
2. Name of Operator: GREAT WESTERN OPERATING COMPANY LLC
3. Address: 1700 BROADWAY SUITE 650
City: DENVER State: CO Zip: 80290
4. Contact Name: Shannon Hartnett
Phone: (303) 830-9893
Fax: (866) 522-1673

5. API Number 05-123-35437-00
6. County: WELD
7. Well Name: H-Y Well Number: 29-31-8
8. Location: QtrQtr: NENW Section: 29 Township: 6N Range: 67W Meridian: 6
Footage at surface: Distance: 814 feet Direction: FNL Distance: 1926 feet Direction: FWL
As Drilled Latitude: 40.462885 As Drilled Longitude: -104.919532

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.: 1324 feet. Direction: FNL Dist.: 2608 feet. Direction: FWL
Sec: 29 Twp: 6N Rng: 67W

** If directional footage at Bottom Hole Dist.: 1345 feet. Direction: FNL Dist.: 2624 feet. Direction: FEL
Sec: 29 Twp: 6N Rng: 67W

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) 06/09/2012 13. Date TD: 06/12/2012 14. Date Casing Set or D&A: 06/13/2012

15. Well Classification:

Dry Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation

16. Total Depth MD 7370 TVD** 7292 17 Plug Back Total Depth MD 7328 TVD** 7242

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:

High Resolution Induction Compensated density Compenstated 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	901	670	0	902	CALC
1ST	7+7/8	4+1/2	11.6	0	7,328	570	1,100	7,368	CBL

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	
GREELEY SAND	2,320		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,472		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,184		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,902		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,194		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,215		<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: 11/5/2012 Email: shartnett@gwogco.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
400337519	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/>	No <input checked="" 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"/>
Other Attachments			
400337514	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400337517	LAS-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400337521	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Engineer	Emailed operator for CBL. Rec'd CBL from operator.	7/30/2013 8:18:40 AM
Engineer	No CBL, informed permitting of missing log.	2/28/2013 12:09:21 PM
Permit	Back to draft at Opr request.	11/30/2012 3:45:38 PM

Total: 3 comment(s)