

FORM
5Rev
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:

400425704

Date Received:

07/09/2013

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 05-123-35267-00

6. County: WELD

7. Well Name: JBL

Well Number: 34-43

8. Location: QtrQtr: NWSE Section: 34 Township: 7N Range: 67W Meridian: 6

Footage at surface: Distance: 1534 feet Direction: FSL Distance: 1576 feet Direction: FEL

As Drilled Latitude: 40.527440 As Drilled Longitude: -104.876117

GPS Data:

Data of Measurement: 07/12/2012 PDOP Reading: 1.2 GPS Instrument Operator's Name: D. Schwartz

** If directional footage at Top of Prod. Zone Dist.: 1970 feet. Direction: FSL Dist.: 769 feet. Direction: FEL

Sec: 34 Twp: 7N Rng: 67W

** If directional footage at Bottom Hole Dist.: 1970 feet. Direction: FSL Dist.: 769 feet. Direction: FEL

Sec: 34 Twp: 7N 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) 04/19/2012 13. Date TD: 04/22/2012 14. Date Casing Set or D&A: 04/23/2012

15. Well Classification:

☐ Dry ☒ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

16. Total Depth MD 7469 TVD** 7542 17 Plug Back Total Depth MD 7442 TVD** 7456

18. Elevations GR 4948 KB 4964

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:

CBL

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	1,307	920	0	1,307	CALC
1ST	7+7/8	4+1/2	11.6	0	7,462	550	2,030	7,462	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	2,554		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,596		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,342		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,715		<input type="checkbox"/>	<input type="checkbox"/>	
TEEPEE BUTTES	5,987		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,994		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,265		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,306		<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: 7/9/2013

Email: shartnett@gwogco.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400445089	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400445087	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"/>
400445096	Other	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
<u>Other Attachments</u>					
400425704	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400445083	CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400448082	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineer	Emailed operator for PDF of the CBL, they uploaded the LAS version but not the PDF. Rec'd PDF of CBL.	7/30/2013 11:34:26 AM
Permit	Uploaded new Data Sheet as per opr.	7/16/2013 8:11:42 AM
Permit	Data sheet is incorrect. Requested new from opr.	7/11/2013 8:17:19 AM

Total: 3 comment(s)