

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:

400485974

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: Callie Fiddes

2. Name of Operator: GREAT WESTERN OPERATING COMPANY LLC

Phone: (303) 398-0550

3. Address: 1700 BROADWAY SUITE 650

Fax:

City: DENVER State: CO Zip: 80290

5. API Number 05-123-35091-00

6. County: WELD

7. Well Name: Fritzler

Well Number: 11-21-4

8. Location: QtrQtr: NWNW Section: 21 Township: 6N Range: 66W Meridian: 6

Footage at surface: Distance: 645 feet Direction: FNL Distance: 664 feet Direction: FWL

As Drilled Latitude: 40.479160 As Drilled Longitude: -104.790060

## GPS Data:

Data of Measurement: 09/24/2013 PDOP Reading: 2.6 GPS Instrument Operator's Name: D. Schwartz

\*\* If directional footage at Top of Prod. Zone Dist.: 645 feet. Direction: FNL Dist.: 664 feet. Direction: FWL

Sec: 21 Twp: 6N Rng: 66W

\*\* If directional footage at Bottom Hole Dist.: 645 feet. Direction: FNL Dist.: 664 feet. Direction: FWL

Sec: 21 Twp: 6N Rng: 66W

9. Field Name: BRACEWELL

10. Field Number: 7487

11. Federal, Indian or State Lease Number: 968-01891777

12. Spud Date: (when the 1st bit hit the dirt) 03/25/2012 13. Date TD: 03/29/2012 14. Date Casing Set or D&amp;A: 03/30/2012

## 15. Well Classification:

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

16. Total Depth MD 7412 TVD\*\* 7331 17 Plug Back Total Depth MD 7359 TVD\*\* 7278

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:

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	722	510	0	722	VISU
1ST	7+7/8	4+1/2	11.6	0	7,340	570	3,514	7,340	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	
CODELL		7,238	<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS		7,215	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA		6,890	<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: Callie Fiddes

Title: Regulatory Tech Date: \_\_\_\_\_ Email: regulatorypermitting@gwogco.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400486035	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400490008	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>					
400486032	LAS-	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400490002	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)