

**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:

400260167

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: Janni Keidel

2. Name of Operator: GREAT WESTERN OIL &amp; GAS COMPANY LLC

Phone: (303) 398-0388

3. Address: 700 AUTOMATION DR - UNIT A

Fax: (866) 742-1784

City: WINDSOR State: CO Zip: 80550-

5. API Number 05-123-29034-00

6. County: WELD

7. Well Name: LIND

Well Number: 20-23

8. Location: QtrQtr: NESW Section: 20 Township: 7N Range: 66W Meridian: 6

Footage at surface: Distance: 1996 feet Direction: FSL Distance: 2042 feet Direction: FWL

As Drilled Latitude: 40.558480 As Drilled Longitude: -104.804660

## GPS Data:

Date of Measurement: 01/12/2012 PDOP Reading: 2.5 GPS Instrument Operator's Name: C. VanMatre

\*\* If directional footage at Top of Prod. Zone Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

\*\* If directional footage at Bottom Hole Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

9. Field Name: WILDCAT

10. Field Number: 99999

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 10/06/2011 13. Date TD: 10/09/2011 14. Date Casing Set or D&amp;A: 10/10/2011

## 15. Well Classification:

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

16. Total Depth MD 7622 TVD\*\* 17 Plug Back Total Depth MD 7587 TVD\*\*

18. Elevations GR 4968 KB 4954

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	899	630	0	899	
1ST	7+7/8	4+1/2	11.6	0	7,600	545	2,700	7,600	CBL

**STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date:

Method used	String	Cementing tool setting/pref 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	2,874		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN-NIOBRARA-CODELL	3,834		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,370		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,978		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,140		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,410		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,449		<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: Janni Keidel

Title: Permit & Reg Analyst Date: \_\_\_\_\_ Email: jkeidel@gwogco.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400291818	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 type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>

### General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)