

FORM
5
Rev
02/08

State of Colorado
Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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DRILLING COMPLETION REPORT

Document Number:
400139524

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: 10311
2. Name of Operator: SYNERGY RESOURCES CORPORATION
3. Address: 20203 HIGHWAY 60
City: PLATTEVILLE State: CO Zip: 80651
4. Contact Name: Kori Thoren
Phone: (970) 737-1073
Fax: (970) 737-1045

5. API Number 05-123-31988-00
6. County: WELD
7. Well Name: RBF Well Number: 15B
8. Location: QtrQtr: SESW Section: 15 Township: 6N Range: 67W Meridian: 6
Footage at surface: Distance: 1125 feet Direction: FSL Distance: 1356 feet Direction: FWL
As Drilled Latitude: 40.482737 As Drilled Longitude: -104.884155

GPS Data:
Date of Measurement: 08/29/2011 PDOP Reading: 0.7 GPS Instrument Operator's Name: A. Demo

** 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: WATTENBERG 10. Field Number: 90750
11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 11/08/2010 13. Date TD: 11/11/2010 14. Date Casing Set or D&A: 11/12/2010

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

16. Total Depth MD 7841 TVD** 17 Plug Back Total Depth MD 7247 TVD**

18. Elevations GR 4781 KB 4793
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:
Compensated Density Compensated Neutron Dual Induction Log
Cement Bond Gamma Ray Collar Correlation Log

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	450	380	0	450	CALC
1ST	7+7/8	4+1/2	11.6	0	7,314	700	2,150	7,314	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	2,396		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,506		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,208		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,583		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,859		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,148		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,176		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,658		<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: Kori Thoren

Title: Land Assistant Date: 9/21/2011 Email: kthoren@syrginfo.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
400207176	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"/>
400207178	Other	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Other Attachments			
400139524	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400207172	LAS-DENSITY/NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	hard copy logs doc#1670630-31 in scanning	10/10/2011 7:26:37 AM

Total: 1 comment(s)