

FORM
5Rev
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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Document Number:

400139534

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: 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 05-123-32060-00

6. County: WELD

7. Well Name: RBF

Well Number: 24-15D

8. Location: QtrQtr: SESW Section: 15 Township: 6N Range: 67W Meridian: 6

Footage at surface: Distance: 1085 feet Direction: FSL Distance: 1358 feet Direction: FWL

As Drilled Latitude: 40.482625 As Drilled Longitude: -104.884150

GPS Data:

Data of Measurement: 08/29/2011 PDOP Reading: 0.8 GPS Instrument Operator's Name: A. Demo

** If directional footage

at Top of Prod. Zone Distance: 518 feet Direction: FSL Distance: 2072 feet Direction: FWL

Sec: 15 Twp: 6N Rng: 67W

at Bottom Hole Distance: 518 feet Direction: FSL Distance: 2072 feet Direction: FWL

Sec: 15 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) 11/19/2010 13. Date TD: 01/23/2010 14. Date Casing Set or D&A: 01/24/2010

15. Well Classification:

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

16. Total Depth MD 7466 TVD 7351 17 Plug Back Total Depth MD 7352 TVD 7237

18. Elevations GR 4780 KB 4792

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
Gamma Ray CCL Cement Bond VDL

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	461	330	0	461	CBL
1ST	7+7/8	4+1/2	11.6	0	7,413	710	2,100	7,413	CBL

ADDITIONAL CEMENT

Cement work date: _____

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom

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	2,407		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,538		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,252		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,654		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,944		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,242		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,264		<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: _____ Email: kthoren@syrinfo.com

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: _____ Director of COGCC Date: _____

Attachment Check List

Att Doc Num	Name
400208119	LAS-
400208123	OTHER
400208124	CEMENT JOB SUMMARY
400208127	DIRECTIONAL SURVEY
400208128	OTHER

Total Attach: 5 Files

General Comments

User Group Comment Comment Date

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Total: 0 comment(s)