

FORM
5Rev
02/08State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400139529

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 05-123-32324-00
6. County: WELD
7. Well Name: RBF Well Number: 23-15D
8. Location: QtrQtr: SESW Section: 15 Township: 6N Range: 67W Meridian: 6
Footage at surface: Distance: 1146 feet Direction: FSL Distance: 1355 feet Direction: FWL
As Drilled Latitude: 40.482793 As Drilled Longitude: -104.884158

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: 1977 feet Direction: FSL Distance: 1968 feet Direction: FWL
Sec: 15 Twp: 6N Rng: 67W
at Bottom Hole Distance: 1977 feet Direction: FSL Distance: 1968 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) 11/01/2010 13. Date TD: 11/06/2010 14. Date Casing Set or D&A: 11/06/2010

15. Well Classification:

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

16. Total Depth MD 7503 TVD 7360 17 Plug Back Total Depth MD 7418 TVD 7275

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	461	330	0	461	CBL
1ST	7+7/8	4+1/2	11.6	0	7,471	745	2,000	7,471	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	2,419		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,550		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,264		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,670		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,973		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,271		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,293		<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
400207266	LAS-
400207281	OTHER
400207285	CEMENT JOB SUMMARY
400207294	DIRECTIONAL SURVEY
400207296	

Total Attach: 5 Files

General Comments

User Group Comment Comment Date

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Total: 0 comment(s)