

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:

400260487

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: 10311

4. Contact Name: Kori Thoren

2. Name of Operator: SYNERGY RESOURCES CORPORATION

Phone: (970) 737-1073

3. Address: 20203 HIGHWAY 60

Fax: (970) 737-1045

City: PLATTEVILLE State: CO Zip: 80651

5. API Number 05-123-33210-00

6. County: WELD

7. Well Name: SRC Pratt

Well Number: 42-29D

8. Location: QtrQtr: SENE Section: 29 Township: 1N Range: 68W Meridian: 6

Footage at surface: Distance: 1638 feet Direction: FNL Distance: 1089 feet Direction: FEL

As Drilled Latitude: 40.024818 As Drilled Longitude: -105.022126

GPS Data:

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

** If directional footage at Top of Prod. Zone Dist.: 2117 feet. Direction: FNL Dist.: 530 feet. Direction: FEL

Sec: 29 Twp: 1N Rng: 68W

** If directional footage at Bottom Hole Dist.: 2114 feet. Direction: FNL Dist.: 530 feet. Direction: FEL

Sec: 29 Twp: 1N Rng: 68W

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) 04/16/2011 13. Date TD: 04/23/2011 14. Date Casing Set or D&A: 04/24/2011

15. Well Classification:

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

16. Total Depth MD 8685 TVD** 8615 17 Plug Back Total Depth MD 8626 TVD** 8556

18. Elevations GR 5215 KB 5227

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:

Cement Bond V.D. L. C.C.L. & Gamma Ray
Compensated Density Compensated Neutron High Resolution Induction

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	940	660	0	940	CBL
1ST	7+7/8	4+1/2	11.6	0	8,211	640	1,260	8,211	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	
PARKMAN	4,435		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,840		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,652		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	8,064		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	8,085		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,510		<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

Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
400260520	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400260522	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"/>
400260521	Other	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
<u>Other Attachments</u>		
400260513	LAS-	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400260516	LAS-	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400260531	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
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Total: 0 comment(s)