

FORM
5Rev
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:

400356262

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: Brianne Visconti

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 05-123-35922-00

6. County: WELD

7. Well Name: Olson

Well Number: 32-3D

8. Location: QtrQtr: NENE Section: 3 Township: 3N Range: 68W Meridian: 6

Footage at surface: Distance: 796 feet Direction: FNL Distance: 787 feet Direction: FEL

As Drilled Latitude: 40.260451 As Drilled Longitude: -104.982686

GPS Data:

Date of Measurement: 12/14/2012 PDOP Reading: 0.7 GPS Instrument Operator's Name: D. Olson

** If directional footage at Top of Prod. Zone Dist.: 1942 feet. Direction: FNL Dist.: 2028 feet. Direction: FEL

Sec: 3 Twp: 3N Rng: 68W

** If directional footage at Bottom Hole Dist.: 1948 feet. Direction: FNL Dist.: 2031 feet. Direction: FEL

Sec: 3 Twp: 3N 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) 09/13/2012 13. Date TD: 09/17/2012 14. Date Casing Set or D&A: 09/18/2012

15. Well Classification:

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

16. Total Depth MD 7967 TVD** 7754 17 Plug Back Total Depth MD 7920 TVD** 7707

18. Elevations GR 5042 KB 5055

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:

CBL
HRI/CD/CN

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	11.6	0	1,024	315	0	1,024	CBL
1ST	7+7/8	4+1/2	24	0	7,947	775	0	7,947	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____					
Method used	String	Cementing tool setting/perf 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	3,710		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,204		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,767		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,294		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,588		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,608		<input type="checkbox"/>	<input type="checkbox"/>	
GREENHORN	7,656		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Brianne Visconti

Title: Administrator Date: _____ Email: bvisconti@syrinfo.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400356303	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400356307	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"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
400356289	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400356292	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400356299	LAS-DENSITY/NEUTRON	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400356300	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)