

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:

400119690

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: Rhonda Sandquist
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 05-123-30075-00 6. County: WELD
7. Well Name: SRC Well Number: 31-5D
8. Location: QtrQtr: SWSE Section: 32 Township: 6N Range: 66W Meridian: 6
Footage at surface: Distance: 855 feet Direction: FSL Distance: 2106 feet Direction: FEL
As Drilled Latitude: 40.439565 As Drilled Longitude: -104.799974

GPS Data:

Data of Measurement: 03/12/2010 PDOP Reading: 1.3 GPS Instrument Operator's Name: T. Geisick

** If directional footage

at Top of Prod. Zone Distance: 593 feet Direction: FNL Distance: 2148 feet Direction: FEL
Sec: 32 Twp: 6N Rng: 66W
at Bottom Hole Distance: 593 feet Direction: FNL Distance: 2148 feet Direction: FEL
Sec: 32 Twp: 6N Rng: 66W

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) 11/12/2009 13. Date TD: 11/16/2009 14. Date Casing Set or D&A: 11/16/2009

15. Well Classification:

☐ Dry ☐ Oil ☒ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation16. Total Depth MD 7552 TVD 7284 17 Plug Back Total Depth MD 7537 TVD 752218. Elevations GR 4772 KB 4784

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:

Spectral Density Sual Spaced Neutron Array Compensated True Resistivity
Compensated Spectral Natural Gamma Ray
Cement Bond 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	638	450	0	638	CBL
1ST	7+7/8	4+1/2	11.6	0	7,537	500	3,347	7,537	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	
PARKMAN	3,705		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,508		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,971		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,088		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,381		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,403		<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: Rhonda Sandquist

Title: Land Assistant Date: _____ Email: rsandquist@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
400119690	FORM 5 SUBMITTED
400145776	CEMENT JOB SUMMARY
400145780	DIRECTIONAL SURVEY
400145811	LAS-
400145822	LAS-
400149624	OTHER

Total Attach: 6 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)