

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



DE ET OE ES

Document Number:

400137648

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 05-123-30462-00

6. County: WELD

7. Well Name: SRC TK

Well Number: 12-36D

8. Location: QtrQtr: NENW Section: 36 Township: 7N Range: 66W Meridian: 6

Footage at surface: Distance: 296 feet Direction: FNL Distance: 1355 feet Direction: FWL

As Drilled Latitude: 40.538224 As Drilled Longitude: -104.730295

GPS Data:

Date of Measurement: 03/25/2011 PDOP Reading: 1.6 GPS Instrument Operator's Name: A. Demo

** If directional footage at Top of Prod. Zone Dist.: 298 feet. Direction: FNL Dist.: 1355 feet. Direction: FWL

Sec: 36 Twp: 7N Rng: 66W

** If directional footage at Bottom Hole Dist.: 298 feet. Direction: FNL Dist.: 1355 feet. Direction: FWL

Sec: 36 Twp: 7N Rng: 66W

9. Field Name: EATON

10. Field Number: 19350

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 03/11/2010 13. Date TD: 03/18/2010 14. Date Casing Set or D&A: 03/18/2010

15. Well Classification:

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

16. Total Depth MD 7870 TVD** 7478 17 Plug Back Total Depth MD 7765 TVD** 7373

18. Elevations GR 4856 KB 4868

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	550	390	0	550	CALC
1ST	7+7/8	4+1/2	11.6	0	7,760	605	3,100	7,760	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	3,044		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	4,062		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,920		<input type="checkbox"/>	<input type="checkbox"/>	
TEEPEE BUTTES	7,210		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,398		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,678		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,701		<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: 5/17/2011 Email: rsandquist@syrinfo.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400153015	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400153014	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"/>
400137648	Other	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
<u>Other Attachments</u>					
400153013	LAS-	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	REC'D PDF CBL.	3/8/2011 1:19:22 PM
Permit	REC'D PAPER LOGS	7/27/2011 3:25:45 PM
Permit	e-mailed Rhonda Sandquist requesting paper logs.	6/29/2011 10:59:29 AM

Total: 3 comment(s)