

DRILLING COMPLETION REPORT

Document Number:
401632171

Date Received:

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

OGCC Operator Number: 10311 Contact Name: Christi Ng
 Name of Operator: SRC ENERGY INC Phone: (720) 616-4385
 Address: 1675 BROADWAY SUITE 2600 Fax: (720) 616-4301
 City: DENVER State: CO Zip: 80202

API Number 05-123-45390-00 County: WELD
 Well Name: Boomerang Well Number: 34N-6C-M
 Location: QtrQtr: SENW Section: 5 Township: 5N Range: 66W Meridian: 6
 Footage at surface: Distance: 1510 feet Direction: FNL Distance: 2327 feet Direction: FWL
 As Drilled Latitude: 40.433006 As Drilled Longitude: -104.803598

GPS Data:
 Date of Measurement: 01/03/2018 PDOP Reading: 1.3 GPS Instrument Operator's Name: Rob Wilson

** If directional footage at Top of Prod. Zone Dist.: 2699 feet. Direction: FNL Dist.: 2345 feet. Direction: FWL
 Sec: 5 Twp: 5N Rng: 66W
 ** If directional footage at Bottom Hole Dist.: 2552 feet. Direction: FNL Dist.: 100 feet. Direction: FWL
 Sec: 6 Twp: 5N Rng: 66W

Field Name: WATTENBERG Field Number: 90750
 Federal, Indian or State Lease Number: _____

Spud Date: (when the 1st bit hit the dirt) 12/16/2017 Date TD: 01/14/2018 Date Casing Set or D&A: 01/15/2018
 Rig Release Date: 04/06/2018 Per Rule 308A.b.

Well Classification:
 Dry Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation

Total Depth MD 15570 TVD** 6954 Plug Back Total Depth MD 15443 TVD** 6954
 Elevations GR 4773 KB 4793 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:
MWD/LWD, CBL, MUD, (CNL in API 05-123-45997)

CASING, LINER AND CEMENT

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
CONDUCTOR	26	16	55	0	40	40	0	40	VISU
SURF	13+1/2	9+5/8	36	0	1,809	735	0	1,809	VISU
1ST	8+1/2	5+1/2	20	0	15,592	2,092	0	15,449	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:

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
PARKMAN	3,663		NO	NO	
SUSSEX	4,224		NO	NO	
SHANNON	4,839		NO	NO	
SHARON SPRINGS	7,101		NO	NO	
NIOBRARA	7,155		NO	NO	

Comment:

Top of productive zone footages are estimated and are based on the top possible legal perforation point within the unit. The estimated date of completion of the pad is 3rd quarter 2018. The actual top of productive zone footages will be provided in the comments on the Form 5A when the well has been completed. The BHL footages are from the "Projection to Bit" numbers listed on the first page of the directional survey.

Surface and production casing setting depths on Surface Cement Job Summary and Production Cement Job Summary are incorrect. Reported depths on casing tab are accurate. 1809' is the accurate surface csg setting depth and 15592' is the accurate production csg setting depth. 6bbl wet shoe.

No open hole logs were run on this pad as a Rule 317.p exception was granted due to Dual Induction/Gamma Ray logs ran in the Wiedeman 6-5 (API 05-123-32052) and Wiedeman A-5-3-NBHZ (API 05-123-40064).

Each attachment and log run during the drilling and completion of a well is intended to fulfill a specific purpose. At times, vendors that run these logs or jobs put additional data in their report that is not critical or relevant to the technical purpose of their job. This data is not verified with SRC Energy and at times is not 100% accurate. For example, setting depths for a liner, date casing was set, or TD dates on a mud log may not be accurate. SRC Energy confirms setting depths through either daily drilling reports or liner reports, confirms date casing was set through daily drilling reports, and confirms TD through either our Pason system or daily drilling reports. Additionally, SRC Energy confirms liner tops through liner reports and not the CBL. Synergy is not able to request that these vendors not include this information in their report.

A formal as-drilled was performed and is attached with this submittal as verification of the surface location and ground elevation. Any other attachment that shows a different surface location or ground elevation is not accurate.

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

Signed: _____

Print Name: Christi NgTitle: Sr. Regulatory Analyst

Date: _____

Email: cng@srcenergy.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
401643744	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401643747	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"/>
Other Attachments			
401643715	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401643718	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401643723	LAS-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401643727	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401643730	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401643736	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401643740	WELL LOCATION PLAT	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401643750	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)