

FORM  
5  
Rev  
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

DRILLING COMPLETION REPORT

Document Number:

400163388

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: 10203 4. Contact Name: Madeleine Lariviere  
2. Name of Operator: BLACK RAVEN ENERGY INC Phone: (303) 308-1330  
3. Address: 1331 17TH STREET - #350 Fax: (303) 308-1590  
City: DENVER State: CO Zip: 80202

5. API Number 05-095-06246-00 6. County: PHILLIPS  
7. Well Name: VIESELMAYER Well Number: 843-5-31-L2  
8. Location: QtrQtr: NWNE Section: 5 Township: 8N Range: 43W Meridian: 6  
Footage at surface: Distance: 1295 feet Direction: FNL Distance: 1930 feet Direction: FEL  
As Drilled Latitude: 40.701520 As Drilled Longitude: -102.170540

GPS Data:

Data of Measurement: 01/15/2011 PDOP Reading: 1.9 GPS Instrument Operator's Name: Bob McCormick

\*\* If directional footage

at Top of Prod. Zone Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_ Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_  
Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_  
at Bottom Hole Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_ Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_  
Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_

9. Field Name: UNNAMED 10. Field Number: 85251

11. Federal, Indian or State Lease Number: \_\_\_\_\_

12. Spud Date: (when the 1st bit hit the dirt) 12/20/2010 13. Date TD: 12/21/2010 14. Date Casing Set or D&A: 12/21/2010

15. Well Classification:

Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 2703 TVD \_\_\_\_\_ 17 Plug Back Total Depth MD 2647 TVD \_\_\_\_\_

18. Elevations GR 3681 KB 3693

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:

Gamma Ray, Compensated Density and Neutron Gamma Ray, Dual Induction Guard Log, Compensated Density and Neutron Dual 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	9+7/8	7+0/0	17#	0	470	120	0	470	
1ST	6+1/4	4+1/2	11.6#	0	2,690	90	1,450	2,663	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	
SHARON SPRINGS	2,364	2,393	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	2,414	2,448	<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: Madeleine Lariviere

Title: Officre Manager Date: \_\_\_\_\_ Email: mlariviere@blackravenenergy.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
400163394	WELLBORE DIAGRAM
400163410	LAS-CEMENT BOND
400163412	IND-DENS-NEU
400163428	TIF-DUAL INDUCTION
400163433	TIF-GAMMA RAY

Total Attach: 5 Files

**General Comments**

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

Total: 0 comment(s)