

**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

Document Number:

400169048

**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: 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 05-095-06269-00 6. County: PHILLIPS  
7. Well Name: FLATLAND Well Number: 844-11-42  
8. Location: QtrQtr: SENE Section: 11 Township: 8N Range: 44W Meridian: 6  
Footage at surface: Distance: 2220 feet Direction: FNL Distance: 1150 feet Direction: FEL  
As Drilled Latitude: 40.680076 As Drilled Longitude: -102.226442

## GPS Data:

Data of Measurement: 02/19/2011 PDOP Reading: 3.1 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) 12/07/2010 13. Date TD: 12/12/2010 14. Date Casing Set or D&A: 12/12/2010

## 15. Well Classification:

☐ Dry ☐ Oil ☒ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation16. Total Depth MD 2710 TVD \_\_\_\_\_ 17 Plug Back Total Depth MD \_\_\_\_\_ TVD \_\_\_\_\_18. Elevations GR 3731 KB 3743

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
CONDUCTOR	20	16	42	0	60	50	0	60	
SURF	13+1/2	9+5/8	36	0	800	420	0	800	
1ST	8+3/4	7	23	0	6,683	710	0	6,683	
1ST LINER	6	4+1/2	11.6	5933	10,762	300	5,933	10,762	

## 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	
			<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: Office 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
400164890	FORM 2 SUBMITTED
400164892	WELL LOCATION PLAT
400164893	TOPO MAP
400164894	DEVIATED DRILLING PLAN
400164895	DRILLING PLAN
400167295	LEGAL/LEASE DESCRIPTION

Total Attach: 6 Files

### General Comments

User Group      Comment      Comment Date

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Total: 0 comment(s)