

DOCUMENTS FILED AS PART OF THIS FORM 6-K

See the Exhibit Index to this Form 6-K.

Signature

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

PENGROWTH ENERGY CORPORATION

Date: April 15, 2013

By: /s/ Christopher G.
Webster

Name: Christopher G. Webster

Title: Chief Financial Officer

FORM 6-K EXHIBIT INDEX

Exhibit No.

99.1 PENGROWTH ADOPTS ADVANCE NOTICE BY-LAW
