

PENGROWTH ENERGY Corp  
Form 6-K  
May 04, 2016

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16  
Under the Securities Exchange Act of 1934  
For the month of May, 2016.  
Commission File Number: 1-31253

PENGROWTH ENERGY CORPORATION  
(Exact name of registrant as specified in its charter)

2100, 222 Third Avenue S.W.  
Calgary, Alberta T2P 0B4 Canada  
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

#### INCORPORATION BY REFERENCE

Exhibits 99.2 and 99.3 to this report on Form 6-K are hereby incorporated by reference into the registration statements on Form F-3D (File No. 333-180888) and Form F-10 (File No. 333-204089) of Pengrowth Energy Corporation.

DOCUMENTS FILED AS PART OF THIS FORM 6-K  
See the Exhibit Index to this Form 6-K.

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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

May 3, 2016 By: /s/ Christopher G. Webster  
Name: Christopher G. Webster  
Title: Chief Financial Officer

EXHIBIT INDEX

Exhibit No.

99.1 First Quarter 2016 Report

99.2 Interim Financial Statements for the period ended March 31, 2016

99.3 Management's Discussion & Analysis for the period ended March 31, 2016

99.4 Certification of Interim Filings – CEO

99.5 Certification of Interim Filings – CFO