

ENCANA CORP  
Form 6-K  
May 10, 2012

**U.S. 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 May 9, 2012**

**Commission File Number: 1-15226**

**ENCANA CORPORATION**

**(Translation of registrant's name into English)**

**1800, 855 - 2<sup>nd</sup> Street SW**

**Calgary, Alberta, Canada T2P 2S5**

**(Address of principal executive office)**

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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):

**DOCUMENTS FILED AS PART OF THIS FORM 6-K**

See the Exhibit Index to this Form 6-K.

**SIGNATURES**

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.

Date: May 9, 2012

ENCANA CORPORATION  
(Registrant)

By: */s/ Dawna I. Gibb*  
Name: Dawna I. Gibb  
Title: Assistant Corporate Secretary

Form 6-K Exhibit Index

*The following documents have been filed with Canadian securities commissions:*

Exhibit  
No.

99.1 Interim Report to Shareholders for the period ended March 31, 2012, including the unaudited interim Condensed Consolidated Financial Statements and Management's Discussion and Analysis for the said period.