UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported):

May 8, 2007 (May 8, 2007)

SPECTRA ENERGY CORP

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction

of incorporation)

1-33007 (Commission File Number) 20-5413139 (IRS Employer

Identification No.)

77056

(Zip Code)

5400 Westheimer Court, Houston, Texas (Address of principal executive offices) Registrant s telephone number, including area code 713-627-5400

(Former name or former address, if changed since last report.)

Edgar Filing: Spectra Energy Corp. - Form 8-K

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition

On May 8, 2007, Spectra Energy Corp issued a news release announcing its financial results for the first quarter ended March 31, 2007. A copy of this news release is attached hereto as Exhibit 99.1. The information in Exhibit 99.1 is being furnished pursuant to this Item 2.02.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 Press Release of Spectra Energy Corp, dated May 8, 2007

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 hereunto duly authorized.

SPECTRA ENERGY CORP

/s/ William S. Garner, Jr. William S. Garner, Jr. Group Executive, General Counsel and Secretary

Date: May 8, 2007

EXHIBIT INDEX

ExhibitNumberExhibit99.1Press Release of Spectra Energy Corp, dated May 8, 2007