Capps Allen C Form 4 February 26, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box

if no longer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Capps Allen C

2. Issuer Name and Ticker or Trading Symbol

Spectra Energy Corp. [SE]

(Middle) (Last) (First)

(Street)

(State)

3. Date of Earliest Transaction

02/23/2010

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

5400 WESTHEIMER COURT

(Month/Day/Year)

Director 10% Owner X_ Officer (give title Other (specify

below) Vice President and Treasurer

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

HOUSTON, TX 77056

(City)

Security

(Instr. 3)

1. Title of 2. Transaction Date 2A. Deemed

(Month/Day/Year) Execution Date, if (Month/Day/Year)

(Zip)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (T) (Instr. 4) (Instr. 4)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

(A)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number 6. Date Exercisable and Derivative Conversion (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date Securities Security or Exercise Code (Month/Day/Year) any

7. Title and Amou Underlying Securi (Instr. 3 and 4)

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| (In | str. 3) | Price of Derivative Security | | (Month/Day/Year) | (Instr. | 8) | Acquired (A) or Disposed (D) (Instr. 3, and 5) | d of | | | | |
|-----|--------------------------|------------------------------------|------------|------------------|---------|----|--|------|---------------------|-----------------|-----------------|--------------------------------|
| | | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amo or Nun of Shar |
| | rformance ares | <u>(1)</u> | 02/23/2010 | | A | | 4,400 | | 02/23/2013 | (2) | Common Stock | 4,4 |
| | ip antom ock Grant | <u>(3)</u> | 02/23/2010 | | A | | 4,100 | | 02/23/2013 | 02/23/2013(4) | Common Stock | 4,1 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Capps Allen C

5400 WESTHEIMER COURT HOUSTON, TX 77056 Vice President and Treasurer

Signatures

/s/Beverly J. Fite as Attorney-in-Fact for Allen C.

Capps 02/26/2010

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Converts to Common Stock on a 1-for-1 basis. The number of performance shares that vest is based on the achievement of a specified total shareholder return for Spectra Energy Corp Common Stock.
- (2) Expiration date not applicable.
- (3) Converts to Common Stock on a 1-for-1 basis.
- (4) Grant Clff vests 3 years from date of grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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