

Spectra Energy Corp.  
Form 4  
January 18, 2017

**FORM 4**

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

Check this box  
if no longer  
subject to  
Section 16.  
Form 4 or  
Form 5  
obligations  
may continue.  
*See Instruction*  
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF  
SECURITIES**

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

## OMB APPROVAL

OMB  
Number: 3235-0287  
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response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Fiedorek Robert Mark

(Last) (First) (Middle)

5400 WESTHEIMER COURT

(Street)

HOUSTON, TX 77056

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol

Spectra Energy Corp. [SE]

3. Date of Earliest Transaction  
(Month/Day/Year)

01/16/2017

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

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_X\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)

President SET West

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**

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>(A) or Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|---|---|--------------------------------------|---|--|---|---|
| Common<br>Stock                       | 01/16/2017                              |   | M                                    | 15,087 A  | \$ 0 109,784.74  | D <sup>(1)</sup>  |   |
| Common<br>Stock                       | 01/16/2017                              |   | F                                    | 4,271 D   | \$ 42.2 105,513.74   | D <sup>(1)</sup>  |   |
| Common<br>Stock                       |   |   |                                      |   | 4,000  | I   | By Son  |
| Common<br>Stock                       |   |   |                                      |   | 39,174.5503  | I   | Retirement<br>Savings<br>Plan                                     |

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) |                 |                                     |
|---|---|---|---|---|--|--|---|-----------------|-------------------------------------|
|   |   |   |   | Code                                    | V (A) (D)  | Date<br>Exercisable  | Expiration<br>Date  | Title           | Amount<br>or<br>Number<br>of Shares |
| Performance<br>Shares Feb<br>2014                   | (2)   | 01/16/2017                              |   | M                                       | 15,087   | 02/18/2017   | (3)   | Common<br>Stock | 15,087                              |

## Reporting Owners

| Reporting Owner Name / Address                                     | Relationships |           |                    |       |
|--|---------------|-----------|--------------------|-------|
|  | Director      | 10% Owner | Officer            | Other |
| Fiedorek Robert Mark<br>5400 WESTHEIMER COURT<br>HOUSTON, TX 77056 |               |           | President SET West |       |

## Signatures

/s/ Allison McHenry as Attorney-in-Fact for R. Mark Fiedorek 01/18/2017

\_\_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) Includes 24,009 held by Trustee in the Retirement Savings Plan.

(2) The number of performance shares that vest is based on the achievement of a specified total shareholder return for Spectra Energy Corp Common Stock.

(3) Expiration date not applicable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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