

PHELPS MICHAEL E J  
 Form 4  
 March 03, 2010

**FORM 4**

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**PHELPS MICHAEL E J**

2. Issuer Name and Ticker or Trading Symbol  
**Spectra Energy Corp. [SE]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
**5400 WESTHEIMER COURT**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**03/02/2010**

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

**HOUSTON, TX 77056-5310**

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

6. Individual or Joint/Group Filing (Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)	
				(A) or (D)	Price			
				Code	V	Amount	(D)	Price

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.**

SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 3)
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Derivative Security	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Code	V	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
	(A)	(D)						
Ltip Phantom Stock Grant Feb 2005 <u>(3)</u>	<u>(1)</u>	03/02/2010	M		<u>(4)(5)</u>	<u>(2)</u>	Common Stock	182
Phantom Stock Dsp <u>(3)</u>	<u>(1)</u>	03/02/2010	M		<u>(6)</u>	<u>(2)</u>	Common Stock	182

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PHELPS MICHAEL E J 5400 WESTHEIMER COURT HOUSTON, TX 77056-5310			X	

## Signatures

/s/Beverly J. Fite as Attorney-in-Fact for Mr. Phelps  
03/03/2010  
\*\*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.
- (2) Expiration date not applicable.
- (3) On January 2, 2007, Duke Energy Corporation distributed all of the shares of common stock of Spectra Energy Corp to Duke Energy's shareholders. In connection with the distribution, the reporting person was granted long-term incentive awards in partial substitution of long-term incentive awards previously issued by Duke Energy.
- (4) The phantom shares vest in 3 annual installments beginning February 2007.
- (5) The phantom shares vest in 4 annual installments beginning February 2007.
- (6) Payable upon termination of service or occurrence of other events as specified in the Directors' Savings Plan, subject to any holding periods required by law.

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

## Edgar Filing: PHELPS MICHAEL E J - Form 4

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