EBEL GREGORY L Form 4 April 20, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

3235-0287 Number: Expires:

January 31, 2005

0.5

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subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

Check this box

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

1(b).

Common

Stock

04/20/2010

(Print or Type Responses)

1. Name and Address of Reporting Person * EBEL GREGORY L			2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer			
			Spectra	Energy (Corp. [SE]		(Chec	ck all applicable	e)
(Last)	(First) ((Middle)	3. Date of	Earliest T	ransaction					
5400 WEST	THEIMER COUI	RT	(Month/D 04/20/2	-				X Director X Officer (giv below)		Owner er (specify
(Street)			4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check		
HOUSTON	T, TX 77056-5310)	Filed(Mor	ith/Day/Yea	r)				One Reporting Pe More than One Re	
	,							Person		
(City)	(State)	(Zip)	Tabl	e I - Non-I	Derivative	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Executio any	med n Date, if Day/Year)	3. Transacti Code (Instr. 8)	4. Securiron(A) or Di (Instr. 3,	sposed	of (D)	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 Indirect Beneficial Ownership (Instr. 4)

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

M

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.

D

26,928

17.71

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

1,079

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy) (1)	\$ 17.71	04/20/2010		М	1,079	01/08/2007	04/25/2010	Common Stock	1,079

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
EBEL GREGORY L 5400 WESTHEIMER COURT HOUSTON, TX 77056-5310	X		President and CEO				

Signatures

/s/Beverly J. Fite as Attorney-in-Fact for Gregory L.
Ebel

**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).

On January 2, 2007, Duke Energy Corporation distributed all of the shares of common stock of Spectra Energy Corp to Duke Energy shareholders. In connection with the distribution, the reporting person was granted stock options in partial substitution of stock options previously issued by Duke Energy. On January 8, 2007, the exercise price of the options described herein was calculated in accordance with the terms established by the Compensation Committee of the Board of Directors.

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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