EBEL GREGORY L Form 4 April 05, 2007

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

0.5

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * EBEL GREGORY L			2. Issuer Name and Ticker or Trading Symbol Spectra Energy Corp. [SE]	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
5400 WESTHEIMER COURT			(Month/Day/Year) 04/04/2007	Director 10% Owner _X Officer (give title Other (specify below) Group VP & CFO		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
HOUSTON, TX 77056-5310			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting		

(City)	(State)	(Zip)	Table	I - Non-D	erivative Securities Acq	quired, Disposed o	f, or Beneficial	ly Owned
1.Title of	2. Transaction Date	2A. Deemed		3.	4. Securities Acquired	5. Amount of	6. Ownership	7. Nature

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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(msu. 4)	(msu. +)	
Common Stock	04/04/2007		M	355	A	\$0	4,635	D		
Common Stock	04/04/2007		F	94	D	\$ 26.2	4,541 <u>(1)</u>	D		

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

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SEC 1474

(9-02)

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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 Derivative Security	3. Transaction Date (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)		8. Price of Derivative Security (Instr. 5)
			Code V	ŕ	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
LTIP Phantom Stock Grant Apr 2006	(2)	04/04/2007	M	355	(3)	<u>(4)</u>	Common Stock	355	\$ 0

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
EBEL GREGORY L			Group				
5400 WESTHEIMER COURT			VP &				
HOUSTON, TX 77056-5310			CFO				
.							

Signatures

Beverly J. Fite as Attorney in Fact for Gregory L.

Ebel.

04/05/2007

**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 903 shares held by Trustee, Retirement Savings Plan.
- (2) Converts to Common Stock on a 1-for-1 basis.
- (3) The phantom shares vest in 5 annual installments beginning April 2007.
- (4) 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. 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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