Fiedorek Robert Mark Form 4/A July 06, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

Number: 3235-0287

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Check this box if no longer subject to Section 16. Form 4 or Form 5

Form 4 or
Form 5
obligations
may continue.

See Instruction

Form 4 or
Form 5
obligations
may continue.

See Instruction

Solution 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 Departing Da

1. Name and Address of Reporting Person ** Fiedorek Robert Mark			2. Issuer Name and Ticker or Trading Symbol Spectra Energy Corp. [SE]					5. Relationship of Reporting Person(s) to Issuer		
(Last) 5400 WEST	(First)	(Middle)	3. Date of (Month/D 07/01/2)	-	ransaction			(Check all applicable) Director 10% OwnerX_ Officer (give title Other (specibelow)		
	(Street)			ndment, D nth/Day/Yea		1		· · · · · · · · · · · · · · · · · · ·	SE Transmissio	ng(Check
HOUSTON,	, TX 77056		0770072	010					More than One Re	
(City)	(State)	(Zip)	Tabl	e I - Non-l	Derivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	er) Execution	med 3. 4. Securities Acquired on Date, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) Day/Year) (Instr. 8)			Owned Indirect (I) Ow				
				Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	07/02/2010			M	600	A	\$ 20.18	38,121	D (5)	
Common Stock	07/02/2010			F	159	D	\$ 20.18	37,962	D (5)	
Common Stock								4,000	I	By Son

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

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number.

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed or (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Shares
Performance Shares Jul 1 2010	(1)	07/01/2010		A	3,200	07/01/2013(3)	(2)	Common Stock	3,20
LTIP Phantom Stock Jul 1 2010	<u>(1)</u>	07/01/2010		A	2,900	07/01/2013(3)	(2)	Common Stock	2,90
LTIP Phanatom Stock Grant July 2005	<u>(1)</u>	07/02/2010		M	600	<u>(4)</u>	(2)	Common Stock	600

Reporting Owners

Reporting Owner Name / Address				•	
	Director	10% Owner	Officer		Other

Fiedorek Robert Mark

5400 WESTHEIMER COURT HOUSTON, TX 77056

Group VP SE Transmission/Stor

Relationships

Signatures

Emily L. Strait as Attorney-in-Fact for R. Mark

Fiedorek 07/06/2010

> **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.

Reporting Owners 2

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- (3) Grant cliff vests 3 years from date of Grant.
- (4) The phantom shares vest in 5 annual installments beginning April 2007.
- (5) Includes 24,009 held by Trustee in the Retirement Savings Plan.

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.