Fiedorek Robert Mark Form 4 April 06, 2011

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

2. Issuer Name and Ticker or Trading

**OMB** Number:

**OMB APPROVAL** 

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

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).

Stock

Stock

Common

(Print or Type Responses)

1. Name and Address of Reporting Person \*

Fiedorek Robert Mark			Symbol Spectra Energy Corp. [SE]					6	Issuer (Check all applicable)			
(Last) (First) (Middle) 5400 WESTHEIMER COURT			3. Date of Earliest Transaction (Month/Day/Year) 04/04/2011					Director 10% Owner Specify below) below)  Group VP SE Transmission/Stor				
				If Amendment, Date Original led(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
		(B' )							Person			
(City)	(State)	(Zip)	Table	e I - No	n-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Yea	r) Execution	med on Date, if Day/Year)	3. Transa Code (Instr.		4. Securi n(A) or Di (Instr. 3,	ispose	d 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)		
Common Stock	04/04/2011			M	•	122	A	\$ 27.31	48,466	D (4)		
Common	04/04/2011			F		33	D	\$ 27.31	48,433	D (4)		

27.31

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

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SEC 1474 (9-02)

By Son

### Edgar Filing: Fiedorek Robert Mark - Form 4

#### number.

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

	Γitle of rivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction	5. Number	6. Date Exercisab Expiration Date	le and	7. Title and A Underlying S		8. P
Sec	curity str. 3)	or Exercise Price of	(4.55.55.2 - 1.5)	any (Month/Day/Year)	Code (Instr. 8)	Derivative Securities	(Month/Day/Year	r)	(Instr. 3 and		Sect (Ins
(1113	su. <i>3)</i>	Derivative		(Monun/Day/Tear)	(IIISII. 0)	Acquired					(IIIS
		Security				(A) or Disposed					
						of (D) (Instr. 3, 4,					
						and 5)					
							Date Exercisable	Expiration Date	Title	Amount or Number of	
					Code V	(A) (D)				Shares	
Lti Ph	ip antom										
Sto	ock ant	(1)	04/04/2011		M	122	04/04/2007(3)	(2)	Common Stock	122	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer			

Fiedorek Robert Mark 5400 WESTHEIMER COURT HOUSTON, TX 77056

Group VP SE Transmission/Stor

Other

# **Signatures**

Apr 2006

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

04/06/2011

\*\*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-to-1 basis.
- (2) Expiration date not applicable
- (3) The Phantom shares vest in 5 annual installments beginning in April 2007
- (4) 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.

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