

Fiedorek Robert Mark
Form 3/A
July 01, 2010

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

INITIAL STATEMENT OF 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

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(Print or Type Responses)

1. Name and Address of Reporting Person * Fiedorek Robert Mark (Last) (First) (Middle) 5400 WESTHEIMER COURT (Street) HOUSTON, TX 77056 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 06/08/2010	3. Issuer Name and Ticker or Trading Symbol Spectra Energy Corp. [SE]	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below) Group VP SE Transmission/Stor	5. If Amendment, Date Original Filed(Month/Day/Year) 06/18/2010 6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	4,000	I	By Son
Common Stock	37,680	D ⁽⁴⁾	Â

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

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Employee Stock Option (Right to Buy)	12/20/2000	12/20/2010	Common Stock	1,900	\$ 36.86	D	Â
Employee Stock Option (Right to Buy)	12/19/2001	12/19/2011	Common Stock	1,900	\$ 32.44	D	Â
Employee Stock Option (Right to Buy)	01/17/2002	01/17/2012	Common Stock	2,600	\$ 33	D	Â
Employee Stock Option (Right to Buy)	02/25/2003	02/25/2013	Common Stock	2,500	\$ 11.86	D	Â
Employee Stock Option (Right to Buy)	02/27/2007	02/27/2017	Common Stock	18,900	\$ 25.64	D	Â
Employee Stock Option (Right to Buy)	07/02/2007	07/02/2017	Common Stock	3,400	\$ 26.33	D	Â
Ltip Phantom Stock Grant	07/02/2010 ⁽⁶⁾	Â ⁽²⁾	Common Stock	600	\$ ⁽¹⁾	D	Â
Ltip Phantom Stock Grant	02/23/2013 ⁽³⁾	Â ⁽²⁾	Common Stock	7,500	\$ ⁽¹⁾	D	Â
Ltip Phantom Stock Grant Apr 2006	04/04/2007 ⁽⁷⁾	Â ⁽²⁾	Common Stock	122	\$ ⁽¹⁾	D	Â
Ltip Phantom Stock Grant Feb 2008	02/26/2011 ⁽³⁾	Â ⁽²⁾	Common Stock	5,100	\$ ⁽¹⁾	D	Â
Ltip Phantom Stock Grant Feb 2009	02/24/2012 ⁽³⁾	Â ⁽²⁾	Common Stock	10,800	\$ ⁽¹⁾	D	Â
Performance Shares	02/23/2013 ⁽³⁾	Â ⁽²⁾	Common Stock	8,000	\$ ⁽¹⁾	D	Â
Performance Shares Feb 2009	02/24/2012 ⁽³⁾	Â ⁽²⁾	Common Stock	11,500	\$ ⁽¹⁾	D	Â
Performance Shares Grant Feb 2008	02/26/2011 ⁽³⁾	Â ⁽²⁾	Common Stock	5,500	\$ ⁽¹⁾	D	Â
Phantom Shares Esp	Â ⁽⁵⁾	Â ⁽²⁾	Common Stock	1,922.2433	\$ ⁽¹⁾	I	By Trustee Executive Savings Plan

Reporting Owners

Reporting Owner Name / Address	Relationships				Other
	Director	10% Owner	Officer		
Fiedorek Robert Mark 5400 WESTHEIMER COURT	Â	Â	Â Group VP SE Transmission/Stor		Â

HOUSTON, TX 77056

Signatures

/s/Beverly J. Fite as Attorney-in-Fact for R. Mark
Fiedorek

07/01/2010

__Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) Grant cliff vests 3 years from date of grant.
- (4) Includes 24,009 held by Trustee in the Retirement Savings Plan.
- (5) Payment upon termination of employment or occurrence of other events as specified in the Spectra Energy Corp Executive Savings Plan, subject to holding periods required by law.
- (6) Phantom shares vest annually in 5 installments beginning in July 2006
- (7) The Phantom shares vest in 5 annual installments beginning in April 2007

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

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