Baker Stephen W Form 4 February 11, 2011

#### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** OMB 3235-0287

Number:

January 31,

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subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

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).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Baker Stephen W			2. Issuer Name and Ticker or Trading Symbol Spectra Energy Corp. [SE]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	Director 10% Owner		
5400 WESTHEIMER COURT		OURT	02/11/2011	_X_ Officer (give title Other (specify below)		
				Vice President and Treasurer		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
HOUSTON, TX 77056				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

#### (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securionor Dispo (Instr. 3,	sed of 4 and (A) or	` '	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)
Common Stock	02/11/2011		M	616	A	\$ 25.9015	4,775	D (1)	
Common Stock	02/11/2011		S	616	D	\$ 25.9015	4,159	D (1)	
Common Stock							2,176	I (2)	By Spouse
Common Stock							2,660	I (3)	By Spouse
Common Stock							7,319	I (3)	By Trustee

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Common Stock	179 I (4)	By Trustee
Common Stock	3,128 I (5)	By Trustee
Reminder: Report on a separate line for each class of securities benefic	ially 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 number.	SEC 1474 (9-02)

# $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number Transaction  Code Derivative (Instr. 8) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		mof Expiration Date Derivative (Month/Day/Year) Securities Acquired (A) or Disposed of (D)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 23.64	02/11/2011		M	616	02/16/2001	02/16/2011	Common Stock	616

## **Reporting Owners**

\*\*Signature of Reporting Person

Reporting Owner Name / Address	Relationships					
<b>FS</b>	Director	10% Owner	Officer	Other		
Baker Stephen W 5400 WESTHEIMER COURT HOUSTON, TX 77056			Vice President and Treasurer			
Signatures						
/s/ Beverly J. Fite, attorney-in-fa Baker	act for Ste	ephen W.	02/11/2011			

Reporting Owners 2

Date

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## **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) Total includes 167 shares in RRSP (Canadian Retirement Savings Plan)
- (2) Shares held in RRSP (Canadian Retirement Savings Plan)
- (3) Shares in EPSP (Canadian Employee Savings Plan)
- (4) Shares in RESP (Canadian Education Plan for Children)
- (5) Ancillary defined benefit 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.