Bloom Douglas P. Form 3
June 18, 2010

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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SECURITIESFiled pursuant to Section 16(a) of the Securities Exchange Act of 1934,

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement Spectra Energy Corp. [SE] Bloom Douglas P. (Month/Day/Year) 06/08/2010 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 5400 WESTHEIMER COURT (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) 10% Owner Director _X_ Form filed by One Reporting _X__ Officer Other Person (give title below) (specify below) HOUSTON, TXÂ 77056 Form filed by More than One President SET West Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 1. Title of Security 2. Amount of Securities 4. Nature of Indirect Beneficial Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) D Â Common Stock 1,561 Common Stock 3,573 I By Trustee (1) Common Stock 4,098 Ι By Trustee (2) Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly.

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

1. Title of Derivative	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of
Security	Expiration Date	Securities Underlying	Conversion	Ownership	Indirect Beneficial
(Instr. 4)	(Month/Day/Year)	Derivative Security	or Exercise	Form of	Ownership

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	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	(Instr. 5)
Employee Stock Option (Right to Buy)	02/16/2001	02/16/2011	Common Stock	1,503	\$ 23.64	D	Â
Employee Stock Option (Right to Buy)	02/12/2002	02/12/2012	Common Stock	2,081	\$ 28.87	D	Â
Employee Stock Option (Right to Buy)	02/25/2003	02/25/2013	Common Stock	575	\$ 11.86	D	Â
Employee Stock Option (Right to Buy)	02/27/2007	02/27/2017	Common Stock	20,900	\$ 25.64	D	Â
Ltip Phantom Stock Grant	02/23/2013(5)	(4)	Common Stock	9,200	\$ (3)	D	Â
Ltip Phantom Stock Grant Apr 2006	04/04/2011(7)	(6)	Common Stock	273	\$ (23)	D	Â
Ltip Phantom Stock Grant Feb 2008	02/26/2011(10)	(9)	Common Stock	8,100	\$ (8)	D	Â
Ltip Phantom Stock Grant Feb 2009	02/24/2012(13)	(12)	Common Stock	11,300	\$ (11)	D	Â
Performance Shares	02/23/2013(16)	(15)	Common Stock	9,800	\$ (14)	D	Â
Performance Shares Feb 2009	02/24/2012(19)	(18)	Common Stock	12,100	\$ (17)	D	Â
Performance Shares Grant Feb 2008	02/26/2011(22)	(21)	Common Stock	8,600	\$ (20)	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
F 8 •	Director	10% Owner	Officer	Other		
Bloom Douglas P. 5400 WESTHEIMER COURT HOUSTON, TX 77056	Â	Â	President SET West	Â		
Ciamaturea						

Signatures

/s/Beverly J. Fite as Attorney-in-Fact for Douglas P. Bloom 06/18/2010

**Signature of Reporting Person

Date

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Reporting Owners

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) Ancillary defined benefit plan.
- (2) Shares in EPSP (Canadian Employee Savings Plan)
- (3) Converts to Common Stock on a 1-to-1 basis.
- (4) Expiraton date not applicable.
- (5) Grant cliff vests 3 years from date of grant.
- (6) Expiraton date not applicable.
- (7) The phantom shares vest in 5 annual installments beginning April 2007.
- (8) Converts to Common Stock on a 1-to-1 basis.
- (9) Expiraton date not applicable.
- (10) Grant cliff vests 3 years from date of grant.
- (11) Converts to Common Stock on a 1-to-1 basis.
- (12) Expiraton date not applicable.
- (13) Grant cliff vests 3 years from date of grant.
- (14) Converts to Common Stock on a 1-to-1 basis.
- (15) Expiraton date not applicable.
- (16) Grant cliff vests 3 years from date of grant.
- (17) Converts to Common Stock on a 1-to-1 basis.
- (18) Expiraton date not applicable.
- (19) Grant cliff vests 3 years from date of grant.
- (20) Converts to Common Stock on a 1-to-1 basis.
- (21) Expiraton date not applicable.
- (22) Grant cliff vests 3 years from date of grant.
- (23) Converts to Common Stock on a 1-to-1 basis.

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.