

SUNOCO INC
 Form 3
 February 06, 2006

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol	5. If Amendment, Date Original Filed(Month/Day/Year)
Â Hennigan Michael J (Last) (First) (Middle)			02/02/2006	SUNOCO INC [SUN]	
1735 MARKET STREET (Street)			(Check all applicable)		6. Individual or Joint/Group Filing(Check Applicable Line) ___X___ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person
PHILADELPHIA, Â PA Â 19103-7583 (City) (State) (Zip)			___ Director ___ 10% Owner ___X___ Officer ___ Other (give title below) (specify below) Senior Vice President		

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	2,682	D	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 Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

						(I) (Instr. 5)	
Share Units	Â (2)	Â (2)	Common Stock	6,052	\$ (1)	D	Â
Stock Options (Right to buy)	12/03/2005	12/03/2013	Common Stock	18,400	\$ 24.51	D	Â
Stock Options (Right to buy)	12/01/2006	12/01/2014	Common Stock	11,200	\$ 41.28	D	Â
Stock Options (Right to buy)	11/30/2007	11/30/2015	Common Stock	5,200	\$ 77.54	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Hennigan Michael J 1735 MARKET STREET PHILADELPHIA, PA 19103-7583	Â	Â	Â Senior Vice President	Â

Signatures

Louisa K. Cresson, Attorney-in-fact for Michael J. Hennigan
 Date: 02/06/2006

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).
- (2) Not Applicable
- (1) Conversion rate is 1 for 1.

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.