

DELANEY TERENCE P  
 Form 4  
 February 03, 2005

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN 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 \*  
 DELANEY TERENCE P

2. Issuer Name and Ticker or Trading Symbol  
 SUNOCO INC [SUN]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 1801 MARKET STREET  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 02/02/2005

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Vice President

PHILADELPHIA, PA 19103-1699

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V Amount (A) or (D) Price			
Common Stock	02/02/2005		M <sup>(1)</sup>	5,000 A \$ 37.82	7,676	D	
Common Stock	02/02/2005		M <sup>(2)</sup>	6,500 A \$ 30.15	14,176	D	
Common Stock	02/02/2005		S	11,500 D \$ 91.6522	2,676	D	
Common Stock					4,798	I	ESOP Trust
Common Stock					1,072	I	By Spouse (ESOP)

Trust)

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 number.**

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(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Options (Right to buy)	\$ 30.15	02/02/2005		M <sup>(2)</sup>	6,500	12/04/2004 12/04/2012	Common Stock	6,500
Stock Options (Right to buy)	\$ 37.82	02/02/2005		M <sup>(1)</sup>	5,000	12/05/2003 12/05/2011	Common Stock	5,000

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director    10% Owner    Officer    Other

DELANEY TERENCE P  
1801 MARKET STREET  
PHILADELPHIA, PA 19103-1699

Vice President

## Signatures

/s/ John J. DiRocco, Jr.,  
Attorney-in-fact for

02/03/2005

\*\*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) Cash exercise of 5,000 stock options granted in 2001 at an option price of \$37.82 in compliance with Rule 16(b)3 under the Sunoco, Inc. Long Term Performance Enhancement Plan ("LTPEP").
- (2) Cash exercise of 6,500 stock options granted in 2002 at an option price of \$30.15 in compliance with Rule 16(b)3 under the Sunoco, Inc. Long Term Performance Enhancement Plan II ("LTPEPII").

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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