Form 5 February 14, 2008							
FORM 5					OMB API	PROVAL	
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b).	ANNUA Filed pursuar Section 17(a) o	L STAT OV nt to Sec of the Pul	ECURITIES AND EXCHANGE C Washington, D.C. 20549 TEMENT OF CHANGES IN BENI VNERSHIP OF SECURITIES stion 16(a) of the Securities Exchange blic Utility Holding Company Act of the Investment Company Act of 1944	EFICIAL Act of 1934, 1935 or Section	OMB Number: Expires: Estimated av burden hours response	0	l, 5
1. Name and Address DELANEY TERI	ENCE P (First) (Mic	ldle)	 Issuer Name and Ticker or Trading Symbol SUNOCO INC [SUN] Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2007 	Director X Officer (give below)	k all applicable)		
(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Jo	oint/Group Report	orting	

PHILADELPHIA, PAÂ 19103-7583

SUNOCO INC

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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities6.BeneficiallyForm: DirectOwned at end of Issuer's(D) orFiscal Year(Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	12/31/2007	Â	J <u>(1)</u>	Amount 267	(A) or (D) A	Price \$ 0 (2)	(Instr. 3 and 4) 5,619	D	Â	
Common Stock	12/31/2007	Â	J <u>(3)</u>	40.348	А	\$ 0 (4)	739	Ι	By Spouse (ESOP Trust)	
Common Stock	12/31/2007	Â	J <u>(3)</u>	225.368	А	(4)	6,236	Ι	ESOP Trust	

Edgar Filing: SUNOCO INC - Form 5

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. SEC 2270 (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)	4. Transaction Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	
				4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
DELANEY TERENCE P 1735 MARKET STREET PHILADELPHIA, PA 19103-7583	Â	Â	Vice President	Â			
Signatures							
John J. DiRocco, Jr., Attorney-in-fact fo Delaney	or Tereno	ce P.	02/14/2008				
<u>**</u> Signature of Reporting Persor		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).
- (2) Price ranged from \$65.460 to \$79.650 during fiscal year 2007. This information is supplied by the reporting person's Brokerage firm.
- (1) Routine reinvestment of dividends, in transaction exempt under Rule 16(b). This information is supplied by the reporting person's Brokerage firm.
- (4) Price ranged from \$59.99 to \$72.44 during fiscal year 2007. This information is supplied by the Plan Administrator for the Sunoco, Inc. Capital Accumulation Plan ("SUNCAP").
- (3) Routine, periodic acquisition of share equivalents pursuant to the Sunoco, Inc. Capital Accumulation Plan in transactions exempt under Rule 16(b). This information is provided by the Plan Administrator.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.