## Edgar Filing: SUNOCO INC - Form 4

Form 4										
June 13, 2005	4								PPROVAL	
Washington, D.C. 20549								N OMB Number:	3235-0287	
Check this box if no longer subject to SECURITIES									January 31, 2005 average urs per . 0.5	
(Print or Type Re	sponses)									
1. Name and Address of Reporting Person <u>*</u> ROWE JOHN W			2. Issuer Name <b>and</b> Ticker or Trading Symbol SUNOCO INC [SUN]			5. Relationship of Reporting Person(s) to Issuer				
(Last) (First) (Middle) 3 (1			3. Date of Earliest Transaction (Month/Day/Year) 06/10/2005			(Check all applicable) <u></u> Director <u></u> Officer (give title below) <u></u> 10% Owner <u></u> Other (specify below)				
PHILADELP	4. If Amendment, Date Original Filed(Month/Day/Year)			<ul> <li>6. Individual or Joint/Group Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting Person</li> </ul>						
(City)	(State)	(Zip)	Tab	ole I - Non-l	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	. Transaction Date Month/Day/Year)		d Date, if	3. Transactio Code (Instr. 8) Code V	4. Securit nAcquired Disposed (Instr. 3,	ties (A) or of (D)	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	
Reminder: Repor	t on a separate line	e for each cla	ass of sec	urities bene	Perso inforr requi	ons who res nation con red to resp ays a curre	or indirectly. spond to the colle tained in this form ond unless the fo ntly valid OMB co	n are not rm	SEC 1474 (9-02)	

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orDerivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		

	Derivative Security				or Dispose (D) (Instr. 3, 4, and 5)					
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Deferred Share Units	<u>(1)</u>	06/10/2005	A <u>(2)</u>		3.526		08/08/1988	08/08/1988	Common Stock	3.526
Phantom Stock Units	(1)	06/10/2005	A <u>(4)</u>		11.929		08/08/1988	08/08/1988	Common Stock	11.929

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships						
Toporting of the Function of the second	Director	10% Owner	Officer	Other			
ROWE JOHN W 1801 MARKET STREET PHILADELPHIA, PA 19103-1699	Х						
Signatures							
John J. DiRocco, Jr., Attorney-in-fa Rowe	06/	/13/2005					
**Signature of Reporting Perso	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) Dividend equivalents credited as restricted share units acquired pursuant to the Sunoco, Inc. Directors' Deferred Compensation Plan, in transaction exempt under Rule 16b-3(d).
- (4) Crediting of dividend equivalents on voluntary deferred compensation account pursuant to the Sunoco, Inc. Directors Deferred Compensation Plan, in transactions exempt under Rule 16b-3(d).
- (3) Total of 928.696 restricted share units beneficially owned following reported transaction.
- (5) Total of 3,142.088 share units beneficially owned following reported transaction.
- (1) The 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.