

ROWE JOHN W  
Form 4  
June 09, 2006

**FORM 4**

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

OMB APPROVAL

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**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 \*  
ROWE JOHN W

(Last) (First) (Middle)  
1735 MARKET STREET  
(Street)

PHILADELPHIA, PA 19103-7583  
(City) (State) (Zip)

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

3. Date of Earliest Transaction  
(Month/Day/Year)  
06/09/2006

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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 Ownership Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Code V Amount (D) Price		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Securities Acquired (A)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Pr Deri Secu (Instr. 3 and 4)
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Derivative Security			or Disposed of (D) (Instr. 3, 4, and 5)								
	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Deferred Share Units	(1)		06/09/2006			(2)	(2)	Common Stock	8.278	\$ 6	
Phantom Stock Units	(1)		06/09/2006			(2)	(2)	Common Stock	23.252	\$ 6	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ROWE JOHN W 1735 MARKET STREET PHILADELPHIA, PA 19103-7583			X	

## Signatures

John J. DiRocco, Jr., Attorney-in-fact for John W. Rowe 06/09/2006

        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).
  - Total of 7,949.968 Phantom Stock Units beneficially owned following reported transaction. (14.775 Phantom Stock Units under Sunoco, Inc.'s Directors' Deferred Compensation Plan I and 8.477 Phantom Stock Units under Sunoco, Inc.'s Directors' Deferred Compensation Plan II.)
  - (4) Inc.'s Directors' Deferred Compensation Plan I and 8.477 Phantom Stock Units under Sunoco, Inc.'s Directors' Deferred Compensation Plan II.)
  - (2) Not Applicable
  - Total of 2,830.423 Restricted Share Units beneficially owned following reported transaction. (3.857 Restricted Share Units under Sunoco, Inc.'s Directors' Deferred Compensation Plan I and 4.422 Restricted Share Units under Sunoco, Inc.'s Directors' Deferred Compensation Plan II.)
  - (3) Inc.'s Directors' Deferred Compensation Plan I and 4.422 Restricted Share Units under Sunoco, Inc.'s Directors' Deferred Compensation Plan II.)
  - (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.