SUNOCO INC Form 4 March 13, 2007

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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

1(b).

Security

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person * DARNALL ROBERT J

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

SUNOCO INC [SUN]

(Check all applicable)

(First) (Middle) (Last) 3. Date of Earliest Transaction

(Month/Day/Year) 03/09/2007

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

1735 MARKET STREET

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

X 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

PHILADELPHIA, PA 19103-7583

(Street)

(City) (State) (Zip) 1.Title of

2. Transaction Date 2A. Deemed 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Code Disposed of (D) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Indirect Beneficial Owned Ownership Following (Instr. 4) (Instr. 4)

Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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	TransactionDerivative		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)		

8. Pı Deri Secu (Inst

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	Derivative Security			or Dispos (D) (Instr. 3, and 5)					
			Code	V (A)	 Date Exercisable	Expiration Date		Amount or Number of Shares	
Deferred Share Units	<u>(1)</u>	03/09/2007	A	30.292	(2)	(2)	Common Stock	30.292	\$ 6
Phantom Stock Units	<u>(1)</u>	03/09/2007	A	27.869	(2)	(2)	Common Stock	27.869	\$ 6

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
DARNALL ROBERT J					
1735 MARKET STREET	X				
PHILADELPHIA, PA 19103-7583					

Signatures

/s/ John J. DiRocco, Jr., Attorney-in-fact for Robert J.
Darnall
03/13/2007

**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) Conversion rate is 1 for 1.
- (2) Not Applicable
- Total of 7,872.810 Restricted Share Units beneficially owned following reported transaction (24.406 Restricted Share Units under
- (3) Sunoco, Inc.'s Directors' Deferred Compensation Plan I and 5.886 Restricted Share Units under Sunoco, Inc.'s Directors' Deferred Compensation Plan II).
- Total of 7,243.160 Phantom Stock Units beneficially owned following reported transaction (22.717 Phantom Share Units under Sunoco, (4) Inc.'s Directors' Deferred Compensation Plan I and 5.152 Phantom Stock Units under Sunoco, Inc.'s Directors' Deferred Compensation

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.

Reporting Owners 2