WULFF JOHN K Form 4

December 21, 2005

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB Washington, D.C. 20549 Number:

if no longer subject to Section 16. Form 4 or

Form 5

Check this box

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

obligations may continue. See Instruction 1(b).

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)

(Last)

(City)

(Instr. 3)

1. Name and Address of Reporting Person * **WULFF JOHN K**

2. Issuer Name and Ticker or Trading Symbol

SUNOCO INC [SUN]

(First) (Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 12/19/2005

(Street) 4. If Amendment, Date Original

(Zip)

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

OMB APPROVAL

Expires:

response...

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

Issuer

(Check all applicable)

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

below)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

(State)

1.Title of 2. Transaction Date 2A. Deemed Security

1735 MARKET STREET

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 Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

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

Code V Amount (D) Price

(A)

or

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 Conversion Security or Exercise

Price of

(Instr. 3)

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

5. Number of 4 TransactionDerivative Code Securities (Instr. 8) Acquired (A) or 6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

1

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	Derivative Security			Disposed o (Instr. 3, 4, 5)					
			Code	V (A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Deferred Share Units	(1)	12/19/2005	A(2)	229.249		08/08/1988	08/08/1988	Common Stock	229.24
Phantom Stock Units	<u>(1)</u>	12/19/2005	A(4)	303.872		08/08/1988	08/08/1988	Common Stock	303.87

Reporting Owners

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

Signatures

Louisa K. Cresson, Attorney-in-fact for John K. Wulff

12/21/2005

**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).
- Crediting of share units representing voluntary deferred compensation pursuant to the Sunoco, Inc. Directors Deferred Compensation Plan II, in transactions exempt under Rule 16b-3(d).
- (5) Total of 5,651.048 phantom stock units beneficially owned following reported transaction.
- Yearly election credit increase credited as restricted share units acquired pursuant to the Sunoco, Inc. Directors' Deferred Compensation Plan II in transaction exempt under Rule 16b-3(d).
- (3) Total of 1,692.045 restricted 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.

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