WULFF JOHN K Form 4

December 21, 2005

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

Check this box

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

WULFF JOHN K

(Last)

(First) (Middle)

1735 MARKET STREET

PHILADELPHIA, PA 19103-7583

(Zip)

(Street) 4. If Amendment, Date Original

Symbol

Filed(Month/Day/Year)

SUNOCO INC [SUN]

(Month/Day/Year)

12/19/2005

3. Date of Earliest Transaction

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

below)

Issuer

X_ Director

Officer (give title

X Form filed by One Reporting Person Form filed by More than One Reporting

5. Relationship of Reporting Person(s) to

(Check all applicable)

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

(City) (State)

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Month/Day/Year)

4. Securities TransactionAcquired (A) or Code (Instr. 8)

Disposed of (D) (Instr. 3, 4 and 5)

Code V Amount (D) Price

(A)

or

Securities Beneficially Owned Following Reported Transaction(s)

(Instr. 3 and 4)

5. Amount of

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

Ownership (Instr. 4)

(9-02)

10% Owner Other (specify

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January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

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

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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 (Instr. 3) Price of

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 of (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	(1)	12/19/2005	A(4)		303.872		08/08/1988	08/08/1988	Common Stock	303.87

Reporting Owners

Reporting Owner Name / Address	Relationships						
	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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