Kelley Vincent J Form 3/A March 24, 2006

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

OMB APPROVAL

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INITIAL STATEMENT OF 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 * Kelley Vincent J

(Last)

1735 MARKET STREET

1. Title of Security

(Instr. 4)

(First)

(Middle)

2. Date of Event Requiring Statement (Month/Day/Year)

02/02/2006

3. Issuer Name and Ticker or Trading Symbol

SUNOCO INC [SUN]

4. Relationship of Reporting

Person(s) to Issuer

(Check all applicable)

Director 10% Owner

X Officer Other (give title below) (specify below) Senior Vice President

5. If Amendment, Date Original

Filed(Month/Day/Year)

02/06/2006

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

X Form filed by One Reporting Person

Form filed by More than One

Reporting Person

PHILADELPHIA. PAÂ 19103-7583

(Street)

(City) (State) (Zip)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3.

Ownership

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Form: Direct (D) or Indirect (I)

Table I - Non-Derivative Securities Beneficially Owned

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

SEC 1473 (7-02)

(Instr. 5)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

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

Conversion or Exercise Price of Derivative

Security

4

5. Ownership Form of Derivative Security:

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Date Expiration Exercisable Date

Amount or Title Number of

Shares

Direct (D) or Indirect (I) (Instr. 5)

1

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Common Stock Unit (1) \hat{A} (3) \hat{A} (3) Common Stock (3) (3) (3) (4) (4)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Kelley Vincent J

1735 MARKET STREET Â Â Â Senior Vice President Â

PHILADELPHIA, Â PAÂ 19103-7583

Signatures

John J. DiRocco, Jr., Attorney-in-fact for Vincent J. Kelley 03/24/2006

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- (3) Not Applicable
- (2) Conversion rate is 1 for 1.

This Form 3 is being filed to report a grant of special common stock units awarded in 2004 pursuant to the Sunoco, Inc. Long-Term Performance Enhancement Plan II (LTPEP II) in a transaction exempt under Rule 16b-3. Payout of these common stock units is

contingent upon the Company's attainment of certain performance levels over a three year period from January 1, 2005 through December 31, 2007. This award was not previously reported.

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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