SUNOCO INC Form 4 March 14, 2006

OMB APPROVAL

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

OMB 3235-0287 Number:

if no longer subject to Section 16. Form 4 or

Check this box

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

January 31, Expires: 2005 Estimated average

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

burden hours per response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FAIRBAIRN URSULA F

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)

(Street)

3. Date of Earliest Transaction

(Month/Day/Year) 03/10/2006

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

1735 MARKET STREET

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

below)

PHILADELPHIA, PA 19103-7583

(City) (State) (Zip)

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

1.Title of 2. Transaction Date 2A. Deemed Security (Instr. 3)

(Month/Day/Year) Execution Date, if (Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (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
Derivative	Conversion	(Month/Day/Year)	Execution Date, it
Security	or Exercise		any
(Instr 3)	Price of		(Month/Day/Vear

5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A)

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

7. Title and Amount of 8. Pı **Underlying Securities** Deri (Instr. 3 and 4) Secu (Inst

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	Derivative Security			(or Dispose (D) (Instr. 3, 4 and 5)						
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Deferred Share Units	<u>(1)</u>	03/10/2006	A		13.966		(2)	(2)	Common Stock	13.966	\$ 70
Phantom Stock Units	(1)	03/10/2006	A		30.083		(2)	(2)	Common Stock	30.083	\$ 70

Reporting Owners

Reporting Owner Name / Address	Relationships				
reporting Owner Name / Nauress	Director	10% Owner	Officer	Other	
FAIRBAIRN URSULA F 1735 MARKET STREET	X				
PHILADELPHIA, PA 19103-7583					

Signatures

John J. DiRocco, Jr., Attorney-in-fact for Ursula O. Fairbairn 03/14/2006

**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).
- (2) Not Applicable
- (1) Conversion rate is 1 for 1.
 - Total of 11,518.848 Phantom Stock Units beneficially owned following reported transaction. (26.288 Phantom Stock Units under Sunoco,
- (4) Inc.'s Directors' Deferred Compensation Plan I and 3.795 Phantom Stock Units under Sunoco, Inc.'s Directors' Deferred Compensation Plan II.)
- Total of 5,347.633 Restricted Share Units beneficially owned following reported transaction. (11.910 Restricted Share Units under (3) Sunoco, Inc.'s Directors' Deferred Compensation Plan I and 2.056 RestrictedShare Units under Sunoco, Inc.'s Directors' Deferred Compensation Plan II.)

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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