SUNOCO INC Form 4 June 01, 2005

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or 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(b) of the Investment Company Act of 1940

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MULHOLLAND PAUL A			2. Issuer Name and Ticker or Trading Symbol SUNOCO INC [SUN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	Tr			
			(Month/Day/Year)	Director 10% Owner			
1801 MARKET STREET			05/27/2005	X Officer (give title Other (specify below)			
				Treasurer			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
PHILADELPHIA, PA 19103-1699				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)		sed of 4 and (A) or	` '	5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	05/27/2005		M	4,500	A	\$ 30.15	6,059	D		
Common Stock	05/27/2005		S	4,500	D	\$ 103.351	1,559	D		
Common Stock							3,519	I	ESOP Trust	

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

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number.

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	ransaction Derivative ode Securities		6. Date Exercis Expiration Date (Month/Day/Y	e	7. Title and Amount of 8 Underlying Securities (Instr. 3 and 4) S	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options (Right to buy)	\$ 30.15	05/27/2005		M <u>(1)</u>	4,	,500	12/04/2004	12/04/2012	Common Stock	4,500

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MULHOLLAND PAUL A 1801 MARKET STREET PHILADELPHIA, PA 19103-1699

Treasurer

06/01/2005

Signatures

John J. DiRocco, Jr., Attorney-in-fact for Paul A. Mulholland

**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) Cash exercise of 4,500 stock options granted in 2002 at an option price of 30.150 in compliance with Rule 16b-3 under the Sunoco, Inc. Long-Term Performance Enhancement Plan II ("LTPEP 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.

Reporting Owners 2