Scargle Thomas J Form 3 July 23, 2009

FORM 3

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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement SUNOCO INC [SUN] Scargle Thomas J (Month/Day/Year) 07/23/2009 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 1735 MARKET STREET (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) 10% Owner Director _X_ Form filed by One Reporting _X__ Officer Other Person PHILADELPHIA, Â PAÂ 19103 (give title below) (specify below) Form filed by More than One Vice President Reporting Person (City) (State) (Zip) **Table I - Non-Derivative Securities Beneficially Owned** 1. Title of Security 2. Amount of Securities 4. Nature of Indirect Beneficial (Instr. 4) Beneficially Owned Ownership Ownership (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Â D Common Stock 285 Common Stock 4,667.106 I ESOP Trust (1) Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a

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

currently valid OMB control number.

3. Title and Amount of 6. Nature of Indirect 1. Title of Derivative Security 2. Date Exercisable and (Instr. 4) **Expiration Date** Securities Underlying Conversion Ownership Beneficial (Month/Day/Year) **Derivative Security** or Exercise Form of Ownership (Instr. 4) Price of Derivative (Instr. 5) Derivative Security:

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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Common Stock Unit (2)	(3)	(3)	Common Stock	1,500	\$ <u>(4)</u>	D	Â
Stock Options (Right to Buy) (5)	12/06/2008	12/06/2016	Common Stock	2,400	\$ 68.43	D	Â
Stock Options (Right to Buy) (5)	12/04/2009	12/05/2017	Common Stock	2,600	\$ 63.98	D	Â
Stock Options (Right to Buy) (5)	12/03/2010	12/03/2018	Common Stock	4,300	\$ 35.29	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
r	Director	10% Owner	Officer	Other		
Scargle Thomas J 1735 MARKET STREET PHILADELPHIA, PA 19103	Â	Â	Vice President	Â		

Signatures

/s/ John J. DiRocco, Jr., Attorney-in-Fact

07/23/2009

**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).
- (1) Routine, periodic acquisition of share equivalents pursuant to the Sunoco, Inc. Capital Acumulation Plan in transactions exempt under Rule 16(b). This information is provided by the Plan Administrator.
 - Special one-time retention-based common stock units awarded in 2007 pursuant to the Sunoco, Inc. Long-Term Performance
- (2) Enhancement Plan II ("LTPEP II") in a transaction exempt under Rule 16b-3. Payout of these common stock units is contingent upon the continued employment of the respective recipient with the Company through December 5, 2010.
- (3) Not Applicable
- (4) Conversion rate is 1 for 1.
- (5) Stock Options (right to buy Sunoco, Inc. common stock) exercisable two years from the date of grant, pursuant to the Sunoco, Inc. Long-Term Performance Enhancement Plan II ("LTPEP II"), in a transaction exempt under Rule 16b-3.

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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