ZELENY DENNIS

Form 3

January 22, 2009

FORM 3

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number:

3235-0104

Expires:

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SECURITIES

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

(Print or Type Responses)

Name and Address of Reporting Person * ZELENY DENNIS			2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol SUNOCO INC [SUN]					
(Last)	(First)	(Middle)	(Month/Day/Year) 01/21/2009	4. Relationship of Reporting Person(s) to Issuer		orting	5. If Amendment, Date Original Filed(Month/Day/Year)		
1735 MARKE	T STREET								
	(Street)			(Ch	eck all applica	ble)	6. Individual or Joint/Group		
PHILADELPH	HIA, PA <i>Â</i>	À 19103-7583		X_ O (give title	Owner fficer 0 below) (specify and Chief HR	Other below)	Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - No	on-Deri	vative Secu	rities B	eneficially Owned		
1.Title of Security (Instr. 4)	1		2. Amount of Sec Beneficially Owr (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natu Owners (Instr. 5	*		
Reminder: Report	-	line for each class	ss of securities beneficially	S	SEC 1473 (7-02	2)			
	informat	ion contained	to the collection of in this form are not nless the form displays	а					

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

currently valid OMB control number.

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		4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
ZELENY DENNIS 1735 MARKET STREET PHILADELPHIA, PA 19103-7583	Â	Â	Sr. VP and Chief HR Officer	Â			

Signatures

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

01/22/2009

**Signature of Reporting Person

Date

Explanation of Responses:

No securities are beneficially owned

- * 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).

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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