

JONES JOHN P III
 Form 4
 September 13, 2011

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN 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 *
JONES JOHN P III

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)
1735 MARKET STREET
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
09/09/2011

Director 10% Owner
 Officer (give title below) Other (specify below)

PHILADELPHIA, PA 19103-7583
 (City) (State) (Zip)

4. If Amendment, Date Original Filed (Month/Day/Year)

6. Individual or Joint/Group Filing (Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Code V Amount (D) Price		

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

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SEC 1474 (9-02)

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)

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	Derivative Security		Disposed of (D)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
			(Instr. 3, 4, and 5)	(A)				
Deferred Share Units	(1)	09/09/2011	A	10.808	(2)	(2)	Common Stock	10.808 \$
Phantom Stock	(1)	09/09/2011	A	109.54	(2)	(2)	Common Stock	109.54 \$
Phantom Stock	(1)	09/09/2011	A	872.319	(2)	(2)	Common Stock	872.319 \$
Phantom Stock	(1)	09/09/2011	A	906	(2)	(2)	Common Stock	0 \$

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
JONES JOHN P III 1735 MARKET STREET PHILADELPHIA, PA 19103-7583	X			

Signatures

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

09/13/2011

__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) Conversion rate is 1 for 1.

(2) Not Applicable

(3) Total of 2,695,388 Restricted Share Units beneficially owned following reported transaction, granted under Sunoco, Inc.'s Directors' Deferred Compensation Plan II.

(4) Total of 29,095,439 Phantom Stock Units beneficially owned following reported transaction, granted 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.

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