SUNOCO IN Form 5 February 14, 2										
FORM								OMB A	PPROVAL	
Check this b no longer su	UNITED S		S SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549					OMB Number: Expires:	3235-0362 January 31,	
to Section 1 Form 4 or F 5 obligation may continu	6. Form ANN	ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES					EFICIAL	Extimated average burden hours per response 1.0		
See Instruction1(b).Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or SectionReportedForm 430(h) of the Investment Company Act of 1940TransactionsReported										
1. Name and Ad KAISER JAN	Symbol	2. Issuer Name and Ticker or Trading Symbol SUNOCO INC [SUN]				5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First) (M	,	3. Statement for Issuer's Fiscal Year Ended			ed	(Check all applicable)			
		(Month/Day/Year) 12/31/2011				X_ Director 10% Owner Officer (give title Other (specify				
1818 MARKET STREET, SUITE 1500						below)	below)			
		4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Reporting				
		T Hed(MO	rneu(wonth/Day/rear)				(check applicable line)			
PHILADELF	PHIA, PA 19	103					_X_ Form Filed by (Form Filed by M Person	1 0		
(City)	(State)	(Zip) Tab	le I - Non-Deri	ivative Sec	curities	s Acqu	uired, Disposed of	, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi Acquired Disposed (Instr. 3, Amount	d (A) or d of (D) 4 and (A) or)	Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	12/30/2011	Â	J4 <u>(1)</u>	453	А	\$ 0 (2)	29,496.17	D	Â	

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

Persons who respond to the collection of informationSEC 2270contained in this form are not required to respond unless(9-02)the form displays a currently valid OMB control number.(9-02)

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. of D S B O Eı Is Fi (I
				(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
KAISER JAMES G 1818 MARKET STREET SUITE 1500 PHILADELPHIA, PA 19103	ÂX	Â	Â	Â		
Signatures						
/s/ John J. DiRocco, Jr., Attorney-in-Fact	02/14/2012					

<u>**</u>Signature of Reporting Person

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).

Date

- (1) Routine reinvestment of dividends pursuant to the Sunoco, Inc. Shareholder Access & Reinvestment Plan ("SHARP"), in transaction exempt under Rule 16(b). This information is supplied by the Transfer Agent.
- (2) Price ranged from \$41.02 to \$41.33 during fiscal year 2011. This information is supplied by the Transfer Agent for the Sunoco, Inc. Sharehold Access & Reinvestment Plan ("SHARP").

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.