SEC Form 4	
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### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

)	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See
	Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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			of Section 30(II) of the Investment Company Act of 1940								
	dress of Reporting S GARY W	Person*	2. Issuer Name <b>and</b> Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS L.P. [	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
			SXL ]	X Director 10% Owner							
(Last) 1818 MARKI	(First) ET STREET, SU	(Middle) JITE 1500	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2012	Officer (give title Other (specify below) below)							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)							
PHILADELPHIA PA 19103		19103		X Form filed by One Reporting Person							
(City)	(State)	(Zip)	—	Form filed by More than One Reporting Person							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

. Title of Security (Instr. 3)	Date (Month/Day/Year)	if any '			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1130.4)

#### 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. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D)		6. Date Exercisable and Expiration Date (Month/Day/Year)		6. Date Exercisable and F. Title and Expiration Date Amount of (Month/Day/Year) Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(Instr and 5	. 3, 4	Date Expiration Exercisable Date		Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Units	(1)	05/15/2012		A		2 <sup>(2)</sup>		(3)	(3)	Common Units	2	\$38.795	193	D	

Explanation of Responses:

1. The conversion rate is 1 for 1.

2. Reflects crediting of restricted units held in the Director's Mandatory Deferred Compensation Account in connection with the cash distribution paid on the Registrant's common units on 5/15/2012, in a transaction exempt under Rule 16b-3(d).

3. Not applicable.

/s/John J. DiRocco, attorneyin-fact for Gary W. Edwards

05/17/2012

Date

\*\* Signature of Reporting Person

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

\* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.