## 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. <i>See</i> Instruction 1(b).
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
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-	-	
	hours per response:	0.5
	Estimated average burden	

1. Name and Address of Reporting Person* FREDERICKSON PHILIP L			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>SUNOCO LOGISTICS PARTNERS L.P.</u> [ SXL ]		tionship of Reporting Pe all applicable) Director Officer (give title below)	son(s) to Issuer 10% Owner Other (specify below)	
(Last) 1818 MARKET SUITE 1500	(First) STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/30/2012		below)	below)	
(Street) PHILADELPHIA (City)	A PA (State)	19103-3615 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Fili Form filed by One Re Form filed by More the Person	porting 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)	Execution Date, f any Month/Day/Year) Transaction Code (Instr. 5) 8)			Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount (A) or Pr		Price	Transaction(s) (Instr. 3 and 4)		(Instr. 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)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Units	(1)	03/30/2012		Α		290 <sup>(2)</sup>		(3)	(3)	Common Units	290	\$37.881	9,787	D	

## Explanation of Responses:

1. The conversion rate is 1 for 1.

2. Reflects crediting of Restricted Units into the Director's Mandatory Deferred Compensation Account pursuant to the Directors' Deferred Compensation Plan, in a transaction exempt under Rule 16b-3(d). 3. Not applicable.

> <u>/s/John J. DiRocco, Jr.,</u> <u>attorney-in-fact for Philip L.</u>

**Frederickson** 

04/03/2012

\*\* Signature of Reporting Person Date

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.