FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
I	OMB Number:	3235-0287								
	Estimated average burd	en								
	hours per response:	0.5								

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

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

1. Name and Address of Reporting Person* FREDERICKSON PHILIP L							2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS L.P. [SXL]									of Reporting Person(s) to Issuer able) r 10% Owner (give title Other (spec		vner	
1818 MARKET STREET SUITE 1500					06/	3. Date of Earliest Transaction (Month/Day/Year) 06/30/2011									below)		Filing	below)`	
(Street) PHILADELPHIA PA 19103-3615 (City) (State) (Zip)				15	4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) K Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Noi	n-Deriv	ative	Se	curities	s Acc	quired, D	isp	osed o	f, or Be	neficia	ally	Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) i	2A. Deeme Execution if any (Month/Da	Date,	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4		and Securiti		es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	,	Amount	(A) o	Price	,	Transact	Transaction(s) (Instr. 3 and 4)			111501.4)
		T							uired, Dis						wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)				6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		De Se (Ir	Price of rivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares						
Restricted Units	(1)	06/30/2011			A		132 ⁽²⁾		(3)		(3)	Common Units	132	\$	83.583	2,830		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.

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

07/01/2011

Frederickson

** 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.