FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
OMB Number:	3235-0287				
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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 LP SXL]									of Reporting icable) or	g Pers	10% Ov	vner
(Last) (First) (Middle) 1735 MARKET STREET						3. Date of Earliest Transaction (Month/Day/Year) 08/14/2008										Officer (give title below)		Other (s below)	specify
(Street) PHILADELPHIA PA 19103-7583 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	ndividual or Joint/Group Filing (Check Applicable e) X 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. Transac Date (Month/Da						Execution			Code (Ir	Transaction Dispose Code (Instr. 5)						es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	it (A) or Pi		Price	Reporte Transac (Instr. 3	tion(s)			(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 D if any (Month/Day)	Date, T	Code (Ins				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	Code	v	(A)	(D)	Date Exercisable		piration ite	Title	or	ount nber ires					
Restricted Units	(1)	08/14/2008			A		6		(2)		(3)	Common Units		6	\$48.292	308		D	

Explanation of Responses:

- 1. The conversion rate is 1 for 1.
- 2. Not Applicable
- $3. \ Restricted \ Units \ acquired \ pursuant \ to \ the \ Directors' \ Mandatory \ Deferred \ Compensation \ Account, \ in \ transactions \ exempt \ under \ Rule \ 16b-3(d).$

Bruce D. Davis, Jr. 08/18/2008

** 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.