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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* EDWARDS GARY W (Last) (First) (Middle) 1735 MARKET STREET						Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS LP [SXL] Date of Earliest Transaction (Month/Day/Year) 05/15/2007									i. Relationship of Reporting Person(s) to Issu Check all applicable) X Director 10% Own Officer (give title below) Other (sp				
(Street) PHILADELPHIA PA 19103-7583 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/I					ction 2A. Deemed Execution Date			3. 4. Secul Transaction Dispose Code (Instr. 5)		curities A osed Of (D	rities Acquired (A) or ed Of (D) (Instr. 3, 4 a		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (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/Yea	Code	action (Instr.			6. Date Exercisable Expiration Date (Month/Day/Year)			Amou Secur Unde Deriv	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)	Ov Fo Di or (I)	o. wnership orm: rect (D) Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	n Title	N O	Amount or Number of Shares						
Restricted Units	(1)	05/15/2007		A ⁽²⁾		115		(3)		(3)	Comr		115	\$61.23	2,251		D		
Voluntary Deferred Restricted Units	(1)	05/15/2007		A ⁽⁴⁾		227		(3)		(3)	Comr Uni		227	\$61.23	2,328		D		

Explanation of Responses:

- 1. The conversion rate is 1 for 1.
- 2. Restricted Units acquired pursuant to the Directors' Mandatory Deferred Compensation Account, in transactions exempt under Rule 16b-3(d).
- 3. Not Applicable
- 4. Crediting of restricted units representing voluntary deferred compensation pursuant to the Directors' Deferred Compensation Plan, in transactions exempt under Rule 16b-3(d).

Bruce D. Davis, Jr., Attorney-05/17/2007 in-fact for Gary W. Edwards

** 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.