## 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							2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS LP SXL ]										of Reporting icable) or r (give title	Person(s) to Issu 10% Ow Other (s)		vner
(Last) 1735 MA	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2008											below	)		below)					
(Street) PHILADELPHIA PA 19103-7583 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										Line)	Individual or Joint/Group Filing (Check Applicable ne)  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. Trai Date (Monti						ur) E	2A. Deemed Execution Date, if any (Month/Day/Year		e,   1	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Amou 4 and Securiti Benefic		es ially Following	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							[	Code	/	Amount	nount (A) or (D)		ice	Transac (Instr. 3	tion(s)			(111511.4)		
	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 Da if any (Month/Day/Y	c	Transactior Code (Instr				6. Date Exercisal Expiration Date (Month/Day/Year)				nd 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		5	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F D O (I	.0. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				С	ode	v	(A)	(D)	Date Exer	e rcisable	Ex Da	piration te	Title	Amou or Numb of Share	oer					
Restricted Units	(1)	05/15/2008		A	<b>A</b> (2)		246			(3)		(3)	Common Units	24	6	\$51.262	2,902		D	
Voluntary Deferred Restricted Units	(1)	05/15/2008		A	<b>A</b> <sup>(4)</sup>		416			(3)		(3)	Common Units	410	6	\$51.262	3,441		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-05/19/2008 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.