FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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*  EDWARDS GARY W					SU	2. Issuer Name <b>and</b> Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS LP SXL								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) 1801 MA	(First) (Middle)  MARKET STREET				3. [	3. Date of Earliest Transaction (Month/Day/Year) 05/14/2004									Officer (give title below)		Other below)		specify
(Street) PHILADELPHIA PA 19103					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
(City) (State) (Zip)														Form filed by More than One Reporting Person				rting	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Dispose Code (Instr. 5)		ities Acqui d Of (D) (In		4 and Securit Benefic Owned		es ially Following	Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		e	Reported 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 Da if any (Month/Day/Y	Date,	Code (Ins				6. Date Exe Expiration I (Month/Day	Date		d 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5			is III	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amour or Number of Shares	r					
Restricted Units	\$0 <sup>(1)</sup>	05/14/2004			A <sup>(2)</sup>		125		08/08/1988	08	3/08/1988	Common Units	125	\$	32.999	763		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).

/s/ Bruce D. Davis, Jr.,
Attorney-in-fact for

05/14/2004

\*\* 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.