FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

0.5

hours per response:

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

					or Secu	011 30(11	) OI LITE	e investment	Comp	Jany Act	01 1940							
1. Name and Address of Reporting Person* <u>EDWARDS GARY W</u>					2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS LP [								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					SXL]								X Dire	ctor		10% O	wner	
(Last)	/E	iret)	(Middle)		_									Officer (give title below)		Other ( below)	specify	
(Last) (First) (Middle) 1801 MARKET STREET					3. Date of Earliest Transaction (Month/Day/Year) 08/13/2004									,		,		
						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)												Line)  X Form filed by One Reporting Person						
PHILADELPHIA PA 19103													Form filed by More than One Reporting					
(City) (State) (Zip)													Person					
		Tab	le I - Non-D	Derivati	ve Se	curiti	es A	cquired, [	Disp	osed o	of, or Be	eneficia	lly Own	ed				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Date			Code (Instr.   5)					d Secur Benef	icially d Following	es Formally (D) (Sollowing (I) (I		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount (A) or (D)		Price	Transa	rsaction(s) tr. 3 and 4)			(msur 4)	
		Т	able II - De (e.					quired, Di					y Owned	I	•			
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/Year)	Cod	Transaction Code (Instr.		vative virties uired or osed o) r. 3, 4	Expiration D	6. Date Exercisable and Expiration Date (Month/Day/Year)			d f s g Security nd 4)	8. Price or Derivative Security (Instr. 5)		ive ies cially ng ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable		oiration e	Title	Amount or Number of Shares						
Restricted Units	\$0 <sup>(1)</sup>	08/13/2004		A <sup>(2</sup>	)	116		08/08/1988	08/0	08/1988	Common	116	\$36.444	879		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 08/13/2004

\*\* 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.