FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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* SUNOCO TEXAS PIPE LINE CO						2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS LP SXL]										tionship of Repor all applicable) Director Officer (give title			X 10% C	
(Last) 1801 MA	(Fii ARKET STE	,	Middle)														below)			
(Street) PHILAD (City)	ELPHIA PA		19103 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Indi Line) X								vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed o	f, oı	Bene	efici	ally (Owne	ed			
Dat			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (8)		urities Acquired (A) sed Of (D) (Instr. 3, 4			4 and Secu Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	e	Transa (Instr.	(1130.4)			
Common	ommon Units 01/0					/2004			J ⁽¹⁾		958,48	86	A	\$0	0(1)		958,486		I	By Sunoco Partners LLC ⁽¹⁾
	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	Date (Month/Day/Year) if	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (I 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	n Date	e ar)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Codo	v	/,,		Date		Expiration	Title	of							

Explanation of Responses:

1. Effective as of January 1, 2004, Sun Pipe Line Company received from its parent, Sun Pipe Line Company of Delaware, all of its direct ownership interest in Sunoco Partners LLC. The 958,486 common units, representing limited partnership interests in Sunoco Logistics Partners L.P. (the issuer) reported on this form, reflect this contribution from Sun Pipe Line Company of Delaware. Sun Pipe Line Company now directly owns a 67% membership interest in Sunoco Partners LLC, the general partner of the issuer.

> /s/ Elric C. Gerner, Secretary 01/06/2004

** 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.