FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								

37 Estimated average burden hours per response: 0.5

## 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

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*					2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS L.P. [ SXL ]								heck all app	icable) or	Person(s) to Is	wner
1010 MADIZET CTDEET					3. Date of Earliest Transaction (Month/Day/Year) 08/13/2010								below		Other ( below)	
(Street) PHILADELPHIA PA 19103-3615 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X Form Form	′			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date			Code (In:	str. 5)			str. 3, 4 ar	Beneficially Owned Following Reported		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/Year)	Code	Transaction Code (Instr.		mber rative rities ired r osed ) : 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		ınd	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expirat Date	tion	Title	Amount or Number of Shares				
Restricted Units	(1)	08/13/2010		A <sup>(2)</sup>		3		(3)	(3)		Common Units	3	\$76.878	201	D	

## **Explanation of Responses:**

- 1. The conversion rate is 1 for 1.
- 2. Reflects crediting of restricted units held in the Director's Mandatory Deferred Compensation Account in connection with the cash distribution paid on the Registrant's common units on 8/13/2010, in a transaction exempt under Rule 16b-3(d).
- 3. Not applicable.

/s/ Marci K. Donnelly, attorney-in-fact for William R. 08/16/2010 Silver

\*\* 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.