П

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287 Est ated average

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1. Name and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS L.P. [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Silver William R.</u>			SXL]	Х	Director	10% Owner			
(Last)	(First)	(Middle)			Officer (give title below)	Other (specify below)			
1818 MARKET	()	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/14/2011		,	,			
SUITE 1500									
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	ridual or Joint/Group Filing	g (Check Applicable			
(Street)		10100 0015		X	Form filed by One Rep	orting Person			
PHILADELPHI	АРА	19103-3615			Form filed by More that Person	n One Reporting			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					Securities Beneficially	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	Transaction(s) (Instr. 3 and 4)		(1130.4)

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)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Units	(1)	02/14/2011		A ⁽²⁾		6		(3)	(3)	Common Units	6	\$85.619	472	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 2/14/2011, in a transaction exempt under Rule 16b-3(d).

3. Not applicable.

/s/John J. DiRocco, Jr., attorney-in-fact for William R.

Silver

** Signature of Reporting Person Date

02/16/2011

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.