FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL							

3235-0287 OMB Number: 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).

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* CROPPER STEPHEN L					2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS L.P. [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CROPPER STEPHEN L					SXL]									X Direc	tor		10% Ov	vner	
(Last) (First) (Middle)					JAL J									Offic belov	er (give title v)		Other (s	specify	
1818 MARKET STREET SUITE 1500				3. Date of Earliest Transaction (Month/Day/Year) 08/13/2010															
					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) PHILADELPHIA PA 19103-361			5										Line) X Form filed by One Reporting Person						
THEADELTHATA 13103-30.														Form filed by More than One Reporting Person				rting	
(City)	(S	tate)	(Zip)																
		Tab	le I - Non-	-Deriva	ative	Se	curitie	es A	cquired, D	oispo	osed (of. or Be	enefici	ally Owne	ed				
1 Title of	Coourity (Inc			2. Transa		_	2A. Deer		3.	-		-				6. Owner	chin	7. Nature	
			Date (Month/Da		ar) i	Execution Date		e, Transact Code (In	Transaction Disposed Of (D) (Instr. 3, 4			nd Securi Benefi	ties	Form: Di (D) or Inc (I) (Instr.	rect lirect	of Indirect Beneficial Ownership			
							, .		Code	1 1	Amount	t (A) or P			ed ction(s) 3 and 4)			(Instr. 4)	
		Т							uired, Dis s, options						,			,	
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	ate, T	ransaction ode (Instr.				6. Date Exercisa Expiration Date (Month/Day/Year		e and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	m: ect (D) ndirect	Beneficial Ownership t (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisable	Expi Date	iration e	Title	Amount or Number of Shares						
Restricted Units	(1)	08/13/2010			A ⁽²⁾		77		(3)	((3)	Common Units	77	\$76.878	5,259		D		
Restricted Units	(1)	09/30/2010		I	A ⁽⁴⁾		134		(3)	((3)	Common Units	134	\$76.716	5,393		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.
- 4. Reflects crediting of Restricted Units into the Director's Mandatory Deferred Compensation Account pursuant to the Directors' Deferred Compensation Plan, in a transaction exempt under Rule 16b-3(d).

/s/Christopher A. Ruggiero, attorney-in-fact for Stephen L. 10/01/2010 Cropper

** 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.