FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFIC	IAL OWNERS	SHIP

OMB APPROVAL							
OMB Number:	3235-0287						
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person* BERRY L WILSON JR					2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS L.P. [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)															
BERRY	L WILS	SON JR												.	X	Direct	or		10% Ov	vner
(Last) (First) (Middle)					- JA	SXL]										Officer (give title below)			Other (s	pecify
1818 MARKET STREET SUITE 1500				3. Date of Earliest Transaction (Month/Day/Year) 08/13/2010																
					. 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PHILAD	ELPHIA P	A	19103-36	15										ו	X		,		orting Perso	
														Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																	
		Tab	le I - Nor	ı-Deriv	ative	Se	curitio	es A	cqui	red, D	isp	osed	of, or Be	enefici	ally	Owne	d			
1 Title of 9	Socurity (Inc			2. Trans		_	2A. Deei				·		ities Acqui		_	5. Amou		6 Ov	vnership	7. Nature
1. Title of Security (Instr. 3)		Date	Date (Month/Day/Year) i		Execution Date, if any (Month/Day/Year)		e, Transaction				ed Of (D) (Instr. 3, 4			Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct r Indirect istr. 4)	of Indirect Beneficial Ownership		
								c	Code	,	Amount (A) or (D)		Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(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 Date (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution Date if any (Month/Day/Year)		Date,	4. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			vative crities critied r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative S (Instr. 3 and			f D S G Security		Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Ownership Form:	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exerc	e rcisable	Ex _I	oiration te	Title	Amoun or Numbe of Shares						
Restricted Units	(1)	08/13/2010			A ⁽²⁾		128			(3)		(3)	Common Units	128	\$	76.878	4,899		D	
Voluntary Deferred Restricted	(1)	08/13/2010			A ⁽⁴⁾		57			(3)		(3)	Common Units	57	\$	76.878	3,889		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 held in the Director's Voluntary 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).

/s/ Marci K. Donnelly, 08/16/2010 attorney-in-fact for L. Wilson Berry, Jr.

** 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.