FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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* BERRY L WILSON JR				SU	2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS L.P. [SXL]							heck all app	or	10% O	wner	
(Last) (First) (Middle) 1818 MARKET STREET SUITE 1500					3. Date of Earliest Transaction (Month/Day/Year) 06/30/2010							below	r (give title)	Other (: below)	specify	
(Street) PHILADELPHIA PA 19103-3615				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lir	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S1		Zip)													
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) Table II - Derivativ						Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 3, 5) Transaction Code (Instr. 3) Transaction Code (Ins						red (A) or estr. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
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)	ate, T	4. Transaction Code (Instr 8)				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)
				c	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Units	(1)	06/30/2010			A ⁽²⁾		145		(3)	(3)	Common Units	145	\$70.6554	4,771	D	

Explanation of Responses:

- 1. The conversion rate is 1 for 1.
- 2. 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).
- 3. Not Applicable

/s/ Christopher A. Ruggiero, attorney-in-fact for L. Wilson 06/30/2010 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.