## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

	tion 1(b).	ide. See		File							ities Exchan		1934		nour	s per res	sponse:	0.5
					or S	Section	1 30(h)	of the	Investme	ent Co	ompany Act	of 1940						
1. Name and Address of Reporting Person*  FRETZ DEBORAH M					SU	2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS LP SXL ]								Check all a		10% C		
(Last) (First) (Middle) 1735 MARKET STREET						3. Date of Earliest Transaction (Month/Day/Year) 08/22/2006									below)  Director, President		below) ident & CEO	
(Street) PHILADELPHIA PA 19103-7583  (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
		Tabl	e I - N	on-Deriv	vative	Sec	uritie	s Ac	quired	l, Di	sposed o	f, or B	enefici	ally Ow	ned			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of (D) (Instr. 3, 4)				d 5) Sec Ber Ow	mount of urities eficially ned Following	Form (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	Units			08/22/	2006				S <sup>(1)</sup>		3,500	D	\$45.2	\$45.2891 95,398				
Common	Units			08/23/	2006				S <sup>(1)</sup>		3,300	D	\$45.2	2646	92,098		D	
		Та	ble II -								osed of, convertib				d			
1. Title of Derivative Security (Instr. 3)	vative irity or Exercise Price of Derivative Security    Conversion or Exercise Price of Derivative Security   Date (Month/Day/Year)   Execution Date, if any (Month/Day/Year)   8)		4. Transa Code ( 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		8. Price of Derivativ Security (Instr. 5)		y Or Fo Di Or (I)	D. wnership orm: irect (D) r Indirect ) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

1. All reported sales have been made pursuant to a Rule 10b5-1 trading plan that was announced publicly on August 15, 2006 and became effective August 17, 2006.

Bruce D. Davis, Jr., Attorneyin-fact for Deborah M. Fretz

08/24/2006

\*\* Signature of Reporting Person

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.