FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
OMB Number:	3235-0104						
Estimated average burden							
hours per response:	0.5						

					16(a) of the Securities Exchange A f the Investment Company Act of 19					
Requiring Sta			Date of Event equiring Staten Month/Day/Year 0/05/2012		3. Issuer Name and Ticker or Trac SUNOCO LOGISTICS	SXL]				
(Last) 3738 OAK LA	(First) (Mic		-, -, -, -		Relationship of Reporting Perso (Check all applicable) Director X	,		5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) DALLAS TX 75219					Officer (give title below)	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person		
(City)	(State) (Zip)								
		Ta	able I - Non	-Deriva	tive Securities Beneficiall	y Owned				
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownersh Form: Dire or Indirect (Instr. 5)	ct (D)	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Units					33,530,637	I		By Sunoco Partners LLC ⁽¹⁾		
		(e.g			re Securities Beneficially ants, options, convertible		s)			
1. Title of Derivative Security (Instr. 4) 2. Date Exerci Expiration Da (Month/Day/Yo			te Underlying Derivative Securit		ty (Instr. 4) Conv		ercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
				Expiratio Date	n Title	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)	
	ress of Reporting Persons fer Partners, L									
(Last) 3738 OAK LA	(First)	(Middle)								
(Street) DALLAS	TX	75219								
(City)	(State)	(7in)								

Explanation of Responses:

PHILADELPHIA PA

(Last)

(Street)

(City)

1. Name and Address of Reporting Person*
<u>SUNOCO PARTNERS LLC</u>

(First)

(State)

1818 MARKET STREET - SUITE 1500

(Middle)

19103

(Zip)

1. Sunoco Partners LLC ("Sunoco Partners") is a wholly owned subsidiary of Energy Transfer Partners, L.P. ("ETP"). On October 5, 2012, ETP acquired all of the outstanding membership interests in Sunoco Partners. Sunoco Partners was the direct owner of 33,530,637 common units of SXL until July 11, 2013, when Sunoco Partners contributed such common units to ETP. The contribution of common units to ETP represented a change in form of beneficial ownership only.

Energy Transfer Partners, L.P.,
by: Energy Transfer Partners
GP, L.P., its general partner, by:
Energy Transfer Partners,
L.L.C., its general partner, by:
William J. Healy, Associate
General Counsel and Asst. Sec.
Sunoco Partners LLC, by:
Energy Transfer Partners, L.P.,
its sole member, by: Energy

Transfer Partners GP, L.P., its general partner, by: Energy Transfer Partners, L.L.C., its general partner, by: William J. Healy, Associate General Counsel and Asst. Sec.

** 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 5 (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.