FORM 3

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL							
OMB Number:							
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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

Mason Thomas P	2. Date of Event Requiring Staten Month/Day/Year 10/05/2012	nent	3. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS L.P. [ SXL ]							
(Last) (First) (Middle) 1818 MARKET STREET			Relationship of Reporting Perso (Check all applicable)     X Director	on(s) to Issuer	(Mor	5. If Amendment, Date of Original Filed (Month/Day/Year)				
SUITE 1500			Officer (give title below)	Other (spec below)	Appl	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person				
(Street) PHILADELPHIA PA 19103							y More than One			
(City) (State) (Zip)										
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)  4. Natur (Instr. 5)		ure of Indirect Beneficial Ownership 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securit		4. Conversion or Exercise Price of		6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares	Derivative Security	or Indirect (I) (Instr. 5)				

**Explanation of Responses:** 

No securities are beneficially owned.

John J. DiRocco, Jr., attorney-10/19/2012 in-fact for Mr. Mason

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

## POWER OF ATTORNEY

- I, Thomas P. Mason do hereby appoint each of William Jason Healy, Kathleen Shea-Ballay, John J. DiRocco, Jr., and Peggy J. Harrison signing singly, as my true and lawful attorney-in-fact to:
- 1. Execute the following items (each a "Report" and, collectively, "Reports"), on my behalf and in my capacity as a reporting person of Sunoco Partners LLC ("Company"), which Company is the general partner of Sunoco Logistics Partners L.P. ("Partnership"):
- a. Forms 3, 4 and 5 and any other report required pursuant to Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder; and
- b. Form 144 and any other similar report required under the Securities Act of 1933, as amended; and
- 2. Perform any and all acts on my behalf which may be necessary or desirable to complete and execute any Reports and timely file such Reports with the United States Securities and Exchange Commission and/or any stock exchange or similar authority; and
- 3. Take any other action in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by the undersigned, it being understood that any document executed by such attorney-in-fact on my behalf pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in their discretion.
- I grant to each such attorneys-in-fact full power and authority to do and perform any act necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as I might or could do if personally present, with full power of substitution or revocation. I ratify and confirm all that such attorney-in-fact, or any substitute of such attorney-in-fact, shall lawfully do or cause to be done by the rights and powers granted by this Power of Attorney.
- I acknowledge that each such attorney-in-fact, in serving in such capacity at my request, is not assuming, nor is the Company, or the Partnership, assuming, any of my responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, Rule 144 under the Securities Act of 1933, or applicable federal or state securities laws generally.

This Power of Attorney shall remain in full force and effect until I am no longer required to file any Reports with respect to my holdings of and transactions in securities issued by the Company, and/or the Partnership, unless I earlier revoke it in a signed writing delivered to the General Counsel and Secretary of the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed this 14th day of October, 2012.

/s/Thomas P. Mason Director

/s/Dawn A. Womack Attest: Dawn A. Womack Assistant Secretary