## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  EDWARDS GARY W  (Last) (First) (Middle)  1735 MARKET STREET  (Street)  PHILADELPHIA PA 19103-7583  |   |  |   |                  |                   | 2. Issuer Name and Ticker or Trading Symbol SUNOCO LOGISTICS PARTNERS LP  [ SXL ]  3. Date of Earliest Transaction (Month/Day/Year) 02/14/2006  4. If Amendment, Date of Original Filed (Month/Day/Year) |     |  |      |                   |                                  |   |                      | Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner Officer (give title Other (specify below)      6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person Form filed by More than One Reporting |   |  |   |  |
|--|---|--|---|------------------|-------------------|--|-----|--|------|-------------------|----------------------------------|---|----------------------|---|---|--|---|--|
| (City)   | (City) (State) (Zip)  |  |   |                  |                   |  |     |  |      |                   |                                  |   |                      | Person  |   |  |   |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |   |  |   |                  |                   |  |     |  |      |                   |                                  |   |                      |   |   |  |   |  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)  |   |  |   |                  | Execution Date    |  |     | e, Transaction Dispose<br>Code (Instr. 5)                      |      |                   | urities Ac<br>sed Of (D          |   |                      | 5. Amount of<br>Securities<br>Beneficially<br>Owned Followin  |   | 6. Ownership<br>Form: Direct<br>(D) or Indirec<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|  |   |  |   |                  |                   |  | Cod | e v  | Amou |                   | (A) or (D)                       |   | Transac<br>(Instr. 3 | tion(s)   |   |  |   |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |   |  |   |                  |                   |  |     |  |      |                   |                                  |   |                      |   |   |  |   |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Yea | Code             | action<br>(Instr. |  |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |      |                   | Amou<br>Secur<br>Under<br>Deriva | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Secur<br>(Instr. 3 and 4) |                      | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)   | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4 | Beneficial<br>Ownership<br>(Instr. 4)                             |  |
|  |   |  |   | Code             | v                 | (A)  | (D) | Date<br>Exercisa   | ıble | Expiratio<br>Date | ı<br>Title                       | or<br>No<br>of  | umber                |   |   |  |   |  |
| Restricted<br>Units  | (1)   | 02/14/2006                                 |   | A <sup>(2)</sup> |                   | 132  |     | (3)  |      | (3)               | Comm                             |   | 132                  | \$41.41   | 1,621   | D  |   |  |
| Voluntary<br>Deferred<br>Restricted<br>Units   | (1)   | 02/14/2006                                 |   | A <sup>(4)</sup> |                   | 124  |     | (3)  |      | (3)               | Comm                             |   | 124                  | \$41.41   | 973   | D  |   |  |

## **Explanation of Responses:**

- 1. The conversion rate is 1 for 1.
- 2. Restricted Units acquired pursuant to the Directors' Mandatory Deferred Compensation Account, in transactions exempt under Rule 16b-3(d).
- 3. Not Applicable
- 4. Crediting of restricted units representing voluntary deferred compensation pursuant to the Directors' Deferred Compensation Plan, in transactions exempt under Rule 16b-3(d).

Bruce D. Davis, Jr., Attorney-02/16/2006 in-fact for Gary W. Edwards

\*\* 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.