#### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Check this box if no longer subject<br>Section 16. Form 4 or Form 5<br>obligations may continue. See<br>Instruction 1(b). | to |
|---|----|
| <br>ama and Address of Departing D  |    |

### 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

| Name and Address of Reporting Person*     Bulawa Bryan F.  |   |  |          |                                      |  | 2. Issuer Name <b>and</b> Ticker or Trading Symbol  ENTERPRISE PRODUCTS PARTNERS L  P [ EPD ] |                                 |                   |  |   |  |               |  | (Check  | all app   | olicable)   |  | ssuer  Owner  (specify |
|--|---|--|----------|--------------------------------------|--|---|---------------------------------|-------------------|--|---|--|---------------|--|---|---|---|--|------------------------|
| (Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000   |   |  |          |                                      |  | 3. Date of Earliest Transaction (Month/Day/Year) 03/26/2013                                   |                                 |                   |  |   |  |               |  | X Officer (give title Other (specify below) SVP & Treasurer |   |   |  |                        |
| (Street) HOUSTON TX 77002 (City) (State) (Zip)   |   |  |          | 4. If                                | 4. If Amendment, Date of Original Filed (Month/Day/Year) |   |                                 |                   |  |   |  |               | individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |   |   |   |  |                        |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |   |  |          |                                      |  |   |                                 |                   |  |   |  |               |  |   |   |   |  |                        |
| 1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day)   |   |  |          |                                      |  | Execution Date  |                                 |                   | 3. 4. Securitie Disposed (Code (Instr. 8)  |   |  |               | nd 5) Secur<br>Benef   |   | icially<br>d Following  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |                        |
|  |   |  |          |                                      |  |   |                                 |                   | Code   | v | Amount   | (A) or<br>(D) | Price  |   | Trans   | action(s)<br>3 and 4)   |  | (111501.4)             |
| Common Units Representing Limited Partnership Interests 03/26/20   |   |  |          |                                      |  | 013   |                                 |                   | S  |   | 20,000   | D             | \$59.6   | \$59.625 <sup>(1)</sup>                                     |   | 5,721 <sup>(2)</sup>  | D <sup>(3)</sup>   |                        |
| 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)  | ive Conversion Date Execution Da<br>y or Exercise (Month/Day/Year) if any |  | on Date, | 4.<br>Transaction<br>Code (Instr. 8) |  | 5. Nun<br>of<br>Deriv.<br>Secul<br>Acqu<br>(A) or<br>Dispo<br>of (D)<br>(Instr.<br>and 5      | ative<br>rities<br>ired<br>osed | Expirat<br>(Month | Date Exercisable and Diration Date Unith/Day/Year)  Expiration Pate Expiration Pate Date |   | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4)  Amoun<br>or<br>Number<br>of<br>Title Shares |               |  |   | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |                        |

# **Explanation of Responses:**

- 1. Represents the weighted average sale price. The units were sold at various prices ranging from \$59.60 to \$59.65. Financial information regarding the number of units sold at each price will be provided upon the request of the United States Securities and Exchange Commission staff, the issuer, or a security holder of the issuer.
- 2. Includes Common Units acquired in the issuer's Employee Unit Purchase Plan.
- 3. The power of attorney under which this form was signed is on file with the Commission.

#### Remarks:

Transaction Code S - Open market or private sale of non-derivative or derivative security

/s/Wendi S. Bickett, Attorney-03/28/2013 in-Fact on behalf of Bryan F.

Bulawa

\*\* 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.