FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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*  BOURDON LYNN L III                   |  |  |  |   |                               |       | 2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [ EPD ] |                           |   |                                 |       |                |  |                                      |  |                       |   | cable)<br>or<br>(give title  | g Per | son(s) to Iss<br>10% Ov<br>Other (s<br>below)                            | vner   |  |  |
|--|--|--|--|---|-------------------------------|-------|--|---------------------------|---|---------------------------------|-------|----------------|--|--------------------------------------|--|-----------------------|---|--|-------|--|--|--|--|
| (Last)<br>2727 NC  | (Fi<br>ORTH LOO  | rst)<br>P WEST                             |  | 3. Date of Earliest Transaction (Month/Day/Year) 04/29/2004 |                               |       |  |                           |   |                                 |       |                |  |                                      |  | Senior Vice President |   |  |       |  |  |  |  |
| (Street) HOUSTON TX 77008  |  |  |  |   |                               |       | 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 |       |  |  |  |  |
| (City)   | (S   | -  | (Zip)  |   |                               |       |  |                           |   |                                 |       |                |  |                                      |  |                       |   |  |       |  |  |  |  |
| Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transa Date (Month/D |  |  |  |   | saction                       | ear)  | 2A. Deemed<br>Execution Date<br>if any<br>(Month/Day/Yea                             |                           |   | 3.<br>Transac<br>Code (II<br>8) | tion  | 4. Secu        | rities A   | neficia<br>red (A) or<br>str. 3, 4 a | or 5. Amo<br>Securit<br>Benefic        |                       | nt of<br>es<br>ally<br>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                    | ۱   | (A) oi<br>(D)                   | Price | Tropos         |  | ction(s)                             |  |                       | (3 4)   |  |       |  |  |  |  |
| Common Units Representing Limited Partnership Interests 04/29                  |  |  |  |   |                               | /2004 |  |                           |   | J <sup>(1)</sup>                |       | 500 A          |  | A                                    | \$2                                    | 1                     | 1,500   |  |       | D  |  |  |  |
|  | 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. Deeme<br>Execution<br>if any<br>(Month/Day | Date,   | 4.<br>Transa<br>Code (i<br>8) |       | of<br>Deriv<br>Secu<br>Acqu<br>(A) o<br>Disp<br>of (D                                | r<br>osed<br>)<br>r. 3, 4 | 6. Date Exercisa<br>Expiration Date<br>(Month/Day/Yea |                                 |       |                | 7. Title and Am<br>of Securities<br>Underlying<br>Derivative Sec<br>(Instr. 3 and 4) |                                      | es<br>I<br>Security                    | De                    | 3. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficiall<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4)                           | ly C  | 10.<br>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) |  |  |
|  |  |  |  |   | Code                          |       | (A)  | (D)                       | Dat<br>Exe  | e<br>ercisable                  |       | piration<br>te |  |                                      | Amount<br>or<br>Number<br>of<br>Shares |                       |   |  |       |  |  |  |  |
| Employee<br>Unit<br>Options<br>#98-91 -<br>Right to<br>Buy <sup>(2)</sup>      | \$22.88  |  |  |   |                               |       |  |                           | 11/   | /30/2006                        | 11/   | 03/2013        | Comi<br>Uni  |                                      | 25,000                                 |                       |   | 25,000 <sup>(</sup>  | 3)    | D  |  |  |  |

## **Explanation of Responses:**

- 1. These Common Units were purchased in connection with a registered public offering of 15,000,000 Common Units completed on April 29, 2004. The Common Units were purchased directly from the underwriters at a price equal to the public offering price.
- 2. Options issued under the Enterprise Products 1998 Employee Unit Option Plan.
- 3. The power of attorney under which this statement was signed is on file with the Commission.

## Remarks:

John E. Smith, Attorney-in-Fact, on behalf of Lynn L.

05/03/2004

Bourdon, III

\*\* 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 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.

KNOW ALL PERSONS BY THIS DOCUMENT: That I, LYNN L. BOURDON, III, have made, constituted, and appointed, and by this document do make, constitute, and appoint RICHARD H. BACHMANN, MICHAEL A. CREEL and JOHN E. SMITH, of the County of Harris, State of Texas, whose signatures are:

s/ Richard H. Bachmann

Richard H. Bachmann, Attorney-in-Fact

s/ Michael A. Creel

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Michael A. Creel, Attorney-in-Fact

s/ John E. Smith

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John E. Smith, Attorney-in-Fact

or any of them, signing singly, my true and lawful attorney-in-fact, and in my name, place, and stead to:

- 1. Execute, deliver and file on behalf of the undersigned, in the undersigned's capacity as an officer or director of Enterprise Products GP, LLC, the sole general partner of Enterprise Products Partners L.P. (the "Company"), any U.S. Securities and Exchange Commission Form 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder with respect to holdings of or trading in securities issued by the Company;
- 2. Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and timely file such form or any amendment thereto with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- 3. Take any other action of any type whatsoever in connection with or in furtherance of the matters described in paragraphs 1 and 2 above which in the opinion of my attorney-in-fact may be of benefit to, and in the best interest of, or legally required by, the undersigned.

Giving and granting to each such attorney-in-fact full power and

authority to do and perform every act necessary and proper to be done in the exercise of the foregoing powers as fully as I might or could do if personally present, with full power of substitution and revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that each attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless revoked by the undersigned in a signed writing delivered to each of the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 1st day of December 2003.

S/ Lynn L. Bourdon, III

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LYNN L. BOURDON, III