FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | | |
|---------------------|-----------|--|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | | |
| Estimated average b | ourden | | | | | | | | | |

0.5

hours per response:

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* SNELL RICHARD S | | | | | EN | 2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD] | | | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | |
|---|---|--|--|---|--|--|-----|-----|---|---------------|-----|-----------------|--|-----------------------|--|--|---|---|---|---|--|
| (Last) 2727 NO | (F ORTH LOO | irst) P WEST | | 3. Date of Earliest Transaction (Month/Day/Year) 02/11/2005 | | | | | | | | | | | Officer (give title below) | | Other (s | specify | | | |
| (Street) HOUSTON TX 77008 | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | | Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting | | | | | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | | Perso | n | | | | |
| 1. Title of Security (Instr. 3) 2. Tr. Date | | | 2. Trans | | ar) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | 3. Transac Code (I 8) | ction | 5) | | | A) or | 5. Amou Securiti Benefic Owned Reporte | int of es ially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | 4 | | | | Code | v | Amoun | t (A |) or) | Price | | Transaction(s) (Instr. 3 and 4) | | | | |
| Common Units Representing Limited Partnership Interests | | | 02/1 | 1/2005 | 5 | | | | A ⁽¹⁾ | | 473 | 3 | A | \$0 ⁽²⁾ 3, | | 806.249 | | D | | | |
| Common Units Representing Limited Partnership Interests | | | | | | | | | | | | | | | 3,0 | 000(3) | | I | By Trust. | | |
| Common Units Representing Limited Partnership Interests | | | | | | | | | | | | | | | | 3,0 | 000(4) | | I | By trust. | |
| Common Units Representing Limited Partnership Interests | | | | | | | | | | | | | | | | 1,100 ⁽⁵⁾ | | | | By spouse. | |
| | | 1 | able II - | | | | | | | | | | f, or Be | | | Owned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Day | Date, | 4. Transaction Code (Instr. 8) | | | | 6. Date Exercisal Expiration Date (Month/Day/Year | | | | 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4) | | urity | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | Owners Form: Iy Direct (or Indir (I) (Inst | Ownership | Beneficial Ownership ect (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exe | e rcisable | | piration ate | Title | or Nu of | mber ares | | | | | | |
| Employee Unit Options - Right to Buy #98- 25 | \$11.8115 | | | | | | | | 07/2 | 27/2003 | 10 | /01/2010 | Commo Units | 20 | ,000 | | 20,000 |) | D | | |
| Employee Unit Options - Right to Buy #98- | \$22.75 | | | | | | | | 04/ | 11/2005 | 04 | /11/2012 | Commo Units | n 20 | ,000 | | 40,000 |) | D ⁽⁶⁾ | | |

Explanation of Responses:

- 1. These Common Units were acquired from the issuer as compensation for service as a director of its general partner.
- 2. No consideration
- 3. These securities are held by the John C. Bibo Testamentary Trust; the reporting person is the trustee of the trust but holds no pecuniary interest in it and disclaims any beneficial ownership in the securities owned by it.
- 4. These securities are held by the James S. Bibo Testamentary Trust; the reporting person is the trustee of the trust but holds no pecuniary interest in it and disclaims any beneficial ownership in the securities
- 5. The reporting person disclaims any beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- 6. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

John E. Smith, Attorney-in-Fact, on behalf of Richard S. Snell

03/23/2005

Date

** Signature of Reporting Person

- * 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.