FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, D | .C. 20549 |
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| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|-----------|------------|---------------|-----------|
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| OMB APPRO | VAL |
|------------------------|-----------|
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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

| 1. Name and Address of Reporting Person* RAMPACEK CHARLES M | | | | | | 2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD] | | | | | | | | | | | licable) | , | erson(s) to Issuer 10% Owner | |
|--|---|--|--|------------------------------|--|--|-----------------|--|------------------------------------|--------------------------------------|----------------------|--|-----------------|----------------------|-----------------------------------|------------|---|---|---|--|
| | | rst) (PORATION R BLVD.; SUITE | Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/08/2008 | | | | | | | | | | Office | er (give title v) | Oth belo | er (specify w) | |
| (Street) IRVING (City) | ТУ | ζ 7 | 75039 Zip) | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | . Indivi ine) X | • | | | | | | | |
| | | Tabl | e I - Noi | n-Deriv | ative | Se | curitie | s Ac | quired, | Dis | posed o | f, or | Ben | eficia | ally (| Owne | ed | | | |
| Date | | | | 2. Trans Date (Month/I | | ur) E | Execution f any | . Deemed ecution Date, iny onth/Day/Year) | | Transaction Disposed Code (Instr. 5) | | rities Acquired (A) ed Of (D) (Instr. 3, | | | 4 and Se | | ount of ties cially I Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | 0 | (A) or (D) | Price | | | iction(s) 3 and 4) | | (Instr. 4) | |
| Common Units Representing Limited Partnership Interests | | | | 02/08/2008 | | | | | P | | 2,000 |) A \$3 | | \$31 | .23 | 2 | 2,615 | D ⁽¹⁾ | | |
| | | Та | | | | | | | | | osed of, onvertib | | | | | ned | | | ` | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/Da | Date, Transa Code (I | | | | | 6. Date E Expiratio (Month/E | n Dat | | 7. Title and Amount of Securities Underlying Derivative Security (Instr and 4) | | str. 3 | 8. Pri Deriv Secu (Instr | ative rity | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownersh Form: Direct (D) or Indirec (I) (Instr. | Beneficial Ownership t (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | or Nui of | ount mber ares | | | | | | |

Explanation of Responses:

1. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

William L.Soula, Attorney-in-

Fact on behalf of Charles M.

02/11/2008

Rampacek

** 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.