Zulim Thomas M. Form 4 May 05, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

0.5

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

obligations

may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

Partnership

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Zulim Thomas M. Issuer Symbol ENTERPRISE PRODUCTS (Check all applicable) PARTNERS L P [EPD] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner X_ Officer (give title Other (specify (Month/Day/Year) below) 1100 LOUISIANA STREET, SUITE 05/03/2010 Senior Vice President 1000 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting HOUSTON, TX 77002 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed 5. Amount of 1. Title of 3. 4. Securities Acquired 6. 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Ownership Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Beneficial (Month/Day/Year) Direct (D) Ownership (Instr. 8) Owned Following or Indirect (Instr. 4) Reported (I) (A) Transaction(s) (Instr. 4) or (Instr. 3 and 4) (D) Price Code V Amount Common Units Representing 74,928 05/03/2010 F 2,625 D D 35.61 Limited Partnership **Interests** 05/03/2010 M D Common 30.000 A \$ 104,928 Units 24.85 Representing Limited

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Interests

Common

Units

Representing 23,431 D \$ 81,497 05/03/2010 F Limited

Partnership Interests

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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D

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of sorDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D		Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Employee Unit Option-Right	\$ 24.85	05/03/2010		M	30,0	000	05/01/2010	05/01/2016	Common Units	30,0

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Zulim Thomas M.

1100 LOUISIANA STREET Senior Vice President

SUITE 1000

To Buy

HOUSTON, TX 77002

Signatures

/s/Wendi S. Bickett, Attorney-in-Fact on behalf of Thomas M. 05/05/2010 Zulim

**Signature of Reporting Person Date

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Explanation of Responses:

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.