

TEAGUE AJ  
Form 4  
February 25, 2010

**FORM 4**

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

OMB APPROVAL

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Expires: January 31, 2005  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
TEAGUE AJ

2. Issuer Name and Ticker or Trading Symbol  
ENTERPRISE PRODUCTS PARTNERS L P [EPD]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
1100 LOUISIANA STREET, SUITE 1000

3. Date of Earliest Transaction (Month/Day/Year)  
02/23/2010

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
EVP & Chief Commercial Officer

(Street)  
HOUSTON, TX 77002

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3)                         | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Ownership (Instr. 4) |
|---------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------|
|                                                         |                                      |                                                    | Code                           | V                                                                 | Amount                                                                                        | (D)                                                      | Price                                      |
| Common Units Representing Limited Partnership Interests | 02/23/2010                           |                                                    | A <sup>(1)</sup>               |                                                                   | 37,000                                                                                        | A                                                        | \$ 0                                       |
| Common Units Representing Limited Partnership           |                                      |                                                    |                                |                                                                   | 1,000                                                                                         | I                                                        | By trust                                   |

Interests

Common  
Units  
Representing  
Limited  
Partnership  
Interests

160

I

By  
spouse

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

**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 control number.**

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(9-02)

**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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Security (Instr. 3 and 4) | Amount or Number of Shares |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------|----------------------------|
| Employee Unit Option-Right To Buy          | \$ 32.27                                               | 02/23/2010                           |                                                    | A                              | 60,000                                                                                  | 02/23/2014 12/31/2015                                    | Common Units                                                | 60,000                     |

## Reporting Owners

| Reporting Owner Name / Address                                        | Relationships |           |                                |       |
|-----------------------------------------------------------------------|---------------|-----------|--------------------------------|-------|
|                                                                       | Director      | 10% Owner | Officer                        | Other |
| TEAGUE AJ<br>1100 LOUISIANA STREET<br>SUITE 1000<br>HOUSTON, TX 77002 | X             |           | EVP & Chief Commercial Officer |       |

## Signatures

/s/Wendi S. Bickett, Attorney-in-Fact on behalf of A. James Teague

02/25/2010

\*\*Signature of Reporting Person

Date

## 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) Includes Common Units granted to the Reporting Person that have restricted vesting dates and are subject to forfeiture.
- (2) 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.

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