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

| STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |  |
|--|--|

OMB APPROVAL OMB Number 3235-0287 Estimated average burden

FORM 4

| or Form 5 obligations may continu  | ie. See Instructio  | in 1(b).                 |       |      | File   | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934<br>or Section 30(h) of the Investment Company Act of 1940 |  |           |   |   |   |   |   |  | hours per response: 0.  |   |  |
|--|---|--------------------------|-------|------|--|--|--|-----------|---|---|---|---|---|--|---|---|--|
| 1. Name and Address of Reporting<br>CREEL MICHAEL A  | 2. Issuer Name and Ticker or Trading Symbol<br>ENTERPRISE PRODUCTS PARTNERS L P [ EPD ] |                          |       |      |  |  |  |           | 5. Rela<br>(Check   | ionship of Reporting P<br>all applicable)<br>Director | 10% Owner   |   |   |  |   |   |  |
| (  | ast) (First) (Middle)<br>00 LOUISIANA STREET; SUITE 1000                                |                          |       |      |  |  | 3. Date of Earliest Transaction (Month/Day/Year)<br>10/10/2008 |           |   |   |   |   |   | Officer (give title  | ,   | w) Other (specify below)<br>esident & CEO |  |
| (Street)<br>HOUSTON T  | x   | 77                       | 002   |      | 4. If Amendment, Date of Original Filed (Month/Day/Year)             |  |  |           |   |   |   |   | 6. Individual or Joint/Group Filing (Check Applicable Line)<br>X Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |  |   |   |  |
| (City) (S  | State)  | (Zip                     | )     |      |  |  |  |           |   |   |   |   |   |  |   |   |  |
|  | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned        |                          |       |      |  |  |  |           |   |   |   |   |   |  |   |   |  |
| 1. Title of Security (Instr. 3)  |   |                          |       |      |  |  | 2A. Deemed<br>Execution Date,<br>if any                        |           |   | 4. Securities Acq<br>3, 4 and 5)                      | Securities Acquired (A) or Disposed Of (E<br>4 and 5) |   |   | 5. Amount of Securit<br>Beneficially Owned F<br>Reported Transaction | ollowing Direc  | wnership Form:<br>ct (D) or Indirect (I)  | 7. Nature of<br>Indirect Beneficial<br>Ownership (Instr. |
|  | (Month/Day/Year)  |                          |       | Code | v  | / Amount (A)   |  | A) or (D) | Price   | (Instr. 3 and 4)                                      | i(s) (inst  | r. 4)   | 4)  |  |   |   |  |
| Common Units Representing  | 10/10/20  | 800                      |       | F    |  | 15,512   |  | D         | \$18.39   | 160,842(1)  |   | <b>D</b> <sup>(2)</sup>                               |   |  |   |   |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned   (e.g., puts, calls, warrants, options, convertible securities) |   |                          |       |      |  |  |  |           |   |   |   |   |   |  |   |   |  |
|  |   | 4. Transad<br>(Instr. 8) | Secur |      | ber of Derivative<br>ties Acquired (A) or<br>sed of (D) (Instr. 3, 4 | r Expirat  | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |           | 7. Title and Amount of Securities L<br>Derivative Security (Instr. 3 and 4) |   |   | g 8. Price of<br>Derivative<br>Security (Instr.<br>5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following  | 10. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)   | 11. Nature of<br>Indirect Beneficial<br>Ownership (Instr.<br>4) |   |  |

Date Exercisable

(A)

(D)

Expiration Date

Titl

Explanation of Responses:

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 attached as Exhibit 24.

Remarks:

William L. Soula, Attorney-in-Fact on behalf of Michael A. Creel <u>10/14/2008</u>

Amount or Number of Sha

\*\* Signature of Reporting Person

Date

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

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. 76ff(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, Michael A. Creel, have made, constituted, and appointed, and by this document do make, constitute, and appoint Ric

\_\_\_\_\_ /s/ Richard H. Bachmann \_\_\_\_\_ Richard H. Bachmann, Attorney-in-Fact

\_\_\_\_\_ /s/ Stephanie C. Hildebrandt \_\_\_\_\_ Stephanie C. Hildebrandt, Attorney-in-Fact

\_\_\_\_\_ /s/ Philip C. Neisel \_\_\_\_\_ Philip C. Neisel, Attorney-in-Fact

\_\_\_\_\_ /s/ William L. Soula \_\_\_\_\_ William L. Soula, Attorney-in-Fact

\_\_\_\_\_ /s/ Vickie L. Graham \_\_\_\_\_ Vickie L. Graham, 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 a director and an officer of Enterprise Products GP, LLC, the sole genen

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 time

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 it 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 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 IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this \_ 17 \_ day of \_ July \_2008.

\_\_\_\_\_ /s/ Michael A. Creel \_\_\_\_\_ MICHAEL A. CREEL