FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

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* DUNCAN DAN L (Last) (First) (Middle) | | | | EN | 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) X Director X 10% Owner X Officer (give title below) Other (specify below) | | | | | |
|---|--|-----------------------------------|---|---------------------------|--|--------------|---|------|---|-------------|--|-----------------|---|---|------------------|--|--------------------------------------|----------------------------|
| (Last) (First) (Middle) 1100 LOUISIANA STREET; SUITE 1000 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/05/2008 | | | | | | | | | | , | airman | , | |
| (Street) HOUSTON TX 77002 (City) (State) (Zip) | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Ind Line) | Form filed by One Reporting Person | | | Person | | |
| | | Tabl | e I - N | on-Deriv | ative | Secu | uritie | s Ac | quire | d, Di | sposed o | f, or E | Benefi | cially | Own | ed | | |
| 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 a | | nd 5) Securition Securities Securition Securities Securities | | ies cially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | t Indirect | | | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Transa | ction(s) 3 and 4) | | (, |
| | Units Repre p Interests | esenting Limited | | | | | | | | | | | | | 120, | 086,279 | I ⁽¹⁾ | By DFIDH ⁽²⁾ |
| Common Units Representing Limited Partnership Interests | | | | | | | | | | | | | 5,918,200 | | I ⁽³⁾ | By 1998 Trust | | |
| Common Units Representing Limited Partnership Interests | | | | | | | | | | | | | | 7,2 | 08,357 | I (3) | By 2000 Trust | |
| Common Units Representing Limited Partnership Interests | | | | | | | | | | | | | | 13,4 | 154,498 | I ⁽⁴⁾ | By EGPH | |
| Common Units Representing Limited Partnership Interests | | | | | | | | | | | | | | 48 | 37,100 | I ⁽⁵⁾ | By DD Securities | |
| Common Units Representing Limited Partnership Interests | | | 06/05/2008 | | | | P | | 8,500 | A | \$30. | \$30.2691 | | 455,300 | | By Enterprise Unit | | |
| Common Units Representing Limited Partnership Interests | | | | | | | | | | | | | | | 1,047,922 | | | |
| | | Та | ble II | | | | | | | | oosed of, convertib | | | | wned | | | |
| 1. Title of Derivative Security (Instr. 3) | Title of 2. 3. Transaction SA. Deemed Execution Date Execution Date if any | | emed ion Date, | 4. Transac Code (Ir | | 5. Number of | | - | | cisable and | | | 8. I De Se (In: | Price of rivative curity str. 5) | | Owners Form: Direct (or Indii (I) (Inst | Beneficial Ownership ect (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exerci | sable | Expiration Date | Title | Amour or Number of Shares | er | | | | |
| | d Address of | Reporting Person* \underline{L} | | | | | | | | | | | | | | | | |

(First) (Middle) (Last) 1100 LOUISIANA STREET; SUITE 1000 (Street) 77002 **HOUSTON** TX (City) (Zip) (State) 1. Name and Address of Reporting Person* EPCO, Inc.

| (Last) 2707 NORTH LOC | (First) OP WEST | (Middle) | | | | | |
|--|-------------------------|----------|--|--|--|--|--|
| (Street) HOUSTON | TX | 77008 | | | | | |
| (City) | (State) | (Zip) | | | | | |
| 1. Name and Address of Reporting Person* <u>DUNCAN FAMILY INTERESTS, INC.</u> | | | | | | | |
| (Last) 103 FOULK ROA | (First) D, SUITE 200 | (Middle) | | | | | |
| (Street) WILMINGTON | DE | 19803 | | | | | |
| (City) | (State) | (Zip) | | | | | |
| 1. Name and Address of Reporting Person* DFI DELAWARE GENERAL, LLC (Last) (First) (Middle) | | | | | | | |
| 103 FOULK ROA | D, SUITE 200 | | | | | | |
| (Street) WILMINGTON | DE | 19803 | | | | | |
| (City) | (State) | (Zip) | | | | | |
| 1. Name and Address of Reporting Person* <u>DFI DELAWARE HOLDINGS L.P.</u> | | | | | | | |
| (Last) 103 FOULK ROA | (First) D, SUITE 200 | (Middle) | | | | | |
| (Street) WILMINGTON | DE | 19803 | | | | | |
| (City) | (State) | (Zip) | | | | | |

Explanation of Responses:

- 1. These Common Units are owned by DFI Delaware Holdings L.P. ("DFIDH"), an indirect, wholly-owned subsidiary of EPCO, Inc. ("EPCO"). Dan L. Duncan owns 50.427% of the voting stock of EPCO.
- 2. DFIDH is an indirect, wholly-owned subsidiary of Duncan Family Interests, Inc. ("DFI"), which is an indirect wholly-owned subsidiary of EPCO. The general partner of DFIDH, DFI Delaware General, LLC, and the sole limited partner of DFIDH, DFI Delaware Limited, LLC, are both wholly-owned subsidiaries of DFI.
- 3. EPCO is the grantor of the Duncan Family 1998 Trust (the "1998 Trust"); and EPCO is the grantor of the Duncan Family 2000 Trust (the "2000 Trust"). These trusts were established to acquire and hold Common Units of the issuer.
- 4. These Common Units are owned by Enterprise GP Holdings L.P. ("EGPH"), a 51.62% limited partnership interest in which is owned by DFI and a 2.69% limited partnership interest in which is owned by DD Securities LLC ("DD Securities"). The 0.01% general partner of EGPH is EPE Holdings, LLC, a wholly-owned subisidary of Dan Duncan LLC. Dan L. Duncan, voting trustee, is the sole member of Dan Duncan LLC.
- 5. These Common Units are directly owned by DD Securities
- 6. These Common Units are owned directly by Enterprise Unit L.P. ("Enterprise Unit") and beneficially owned by the reporting persons to the extent of the interest of EPCO Holdings, Inc. ("EPCO Holdings") in these securities as a Class A limited partner in Enterprise Unit. The Class A limited partner interest generally entitles the holder to the amount of any contributions of cash or cash equivalents made by the Class A limited partner, as adjusted for the Class A limited partner to receive a preferred return rate equal to 5% per annum from February 20, 2008. The reporting persons disclaim beneficial ownership of the securities held by Enterprise Unit, except to the extent of their pecuniary interest in the securities. Within 30 days after February 20, 2014 (or an earlier Vesting Date), Enterprise Unit will be liquidated and expects to distribute to the Class B limited partners a total number of Common Units equal to (i) [continued in footnote 7]
- 7. (i) [continued from footnote 8] the total number of units acquired by Enterprise Unit minus (ii) the quotient of one-half of the aggregate contributions of cash or cash equivalents made by the Class A limited partner, plus (iii) any undistributed preferred return, divided by (iv) the fair market value (as defined) of the Common Units calculated as of February 20, 2014 (or an earlier Vesting Date). The remaining Common Units will be distributed to EPCO Holdings as the Class A limited partner.
- 8. The powers of attorney under which this form was signed are on file with the Commission ${\bf r}$

Remarks:

William L. Soula, Attorney-in-Fact on behalf of Dan L.

Duncan, Duncan Family

Interests, Inc., DFI Delaware
General, LLC, and DFI

Delaware Holdings L.P. and
Assistant Secretary of EPCO,
Inc.

Date

** Signature of Reporting Person

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.