HOUSTON

(City)

TX

(State)

1. Name and Address of Reporting Person*

77008

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number:

U obligat	n 16. Form 4 or ions may contir tion 1(b).			File							ies Exchan mpany Act		f 1934	ļ		III.		verage burde sponse:	en 0.5
DUNCAN DAN L							Issuer Name and Ticker or Trading Symbol NTERPRISE PRODUCTS PARTNERS L [EPD]									Relationship of Reporting (Check all applicable) X Director Officer (give title)			suer wner specify
(Last) 2727 NC	(Last) (First) (Middle) 2727 NORTH LOOP WEST					3. Date of Earliest Transaction (Month/Day/Year) 08/08/2005								_	below)	.0	irmaı	below)	Specify
(Street) HOUSTON TX 77008				4. 1	If Ame	ndment, I	Date	of Original	ginal Filed (Month/Da		ıy/Year)		6. In Line) Form f	ividual or Joint/Grou Form filed by On Form filed by Mo		orting Perso	on	
(City)	(State) (Zip)														Persor		ie iliai	топе керс	nung
		Tab	le I - Nor	ı-Deriv	/ativ	e Se	curities	s Ac	quired,	Dis	posed c	of, or E	ene	ficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Inst					5. Amou Securitie Beneficia Owned F Reported	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or	Price	Transact (Instr. 3 a	Transaction(s) (Instr. 3 and 4)			
Common Units Representing Limited Partnership Interests															118,078,425			I ⁽¹⁾	By DFIDH ⁽²⁾
Common Units Representing Limited Partnership Interests														5,91	8,200		I ⁽³⁾	By 1998 Trust	
Common Units Representing Limited Partnership Interests														5,46	5,469,415		I (3)	By 2000 Trust	
Common Units Representing Limited Partnership Interests															13,454,498		(+)		By DFIGPH
Common Units Representing Limited Partnership Interests														530	530,238		D		
		-	- Table II -								osed of, converti				Owned				
1. Title of Derivative Security (Instr. 3)	of 2. 3. Transaction Date Execution Date, if any			Date,	4. Transa Code (8)		5. Numl of Derivati Securiti Acquire (A) or Dispose of (D) (I 3, 4 and	ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	umber					
Employee Unit Options - Obligation to Sell #99-03	\$9	08/08/2005			M ⁽⁵⁾		10,000		10/01/20	02	09/30/2009	Commo Units	ⁿ 10	0,000	\$0	2,248,0	000	I	By EPCO ⁽⁶⁾
Employee Unit Options - Obligation to Sell #98-43	\$15.925	08/08/2005			M ⁽⁵⁾		20,000		01/31/20	04	01/31/2010	Commo Units	ⁱⁿ 20	0,000	\$0	2,228,0	000	I	By EPCO
1. Name and Address of Reporting Person* <u>DUNCAN DAN L</u>																			
(Last) (First) (Middle) 2727 NORTH LOOP WEST																			
(Street)																			

EPCO, Inc.								
(Last) (First) (Middle) 2707 NORTH LOOP WEST								
(Street) HOUSTON	TX	77008						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>DUNCAN FAMILY INTERESTS</u> , <u>INC.</u>								
(Last)	(First)	(Middle)						
103 FOULK ROAI SUITE 200	O							
(Street) WILMINGTON	DE	19803						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>DFI DELAWARE GENERAL</u> , <u>LLC</u>								
(Last) 103 FOULK ROAI SUITE 200	(First)	(Middle)						
(Street) WILMINGTON	DE	19803						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* DFI DELAWARE HOLDINGS L.P.								
(Last) 103 FOULK ROAI SUITE 200	(First)	(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 a direct, 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 fo 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 issuer.
- 4. These Common Units are owned by DFI GP Holdings L.P. ("DFIGPH"), a 95% limited partnership interest in which is owned by DFI and a 4% limited partnership interest in which is owned by Dan Duncan LLC ("Duncan LLC"). The 1% general partner of DFIGPH is DFI Holdings, LLC, a wholly-owned subsidary of Dan Duncan LLC. Dan L. Duncan is the sole member of Dan Duncan LLC.
- 5. Options granted to EPCO employees, both Section 16 officers and non-Section 16 officers of the issuer's general partner.
- 6. The power of attorney under which this form was signed is on file with the Commission.

/s/ John E. Smith, Attorney-in-Fact, on behalf of Dan L.

Duncan, Duncan Family
Holdings, Inc., DFI Delaware
Holdings L.P. and DFI
Delaware General, LLC, and
Assistant Secretary on behalf of
EPCO, Inc.

** 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.