(City)

(Last)

EPCO, Inc.

(State)

(First)

1. Name and Address of Reporting Person\*

2707 NORTH LOOP WEST

(Zip)

(Middle)

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287
Estimated average burden

	tion 1(b).			Fi	led pur	rsuant r Secti	to Section	n 16(a	a) of the	the Sec	curitie	es Exchan	ige Act	of 1934			liouis	perre	sponse.	0.5
1. Name and Address of Reporting Person*  DUNCAN DAN L					or Section 30(h) of the Investment Company Act of 1940  2. Issuer Name and Ticker or Trading Symbol  ENTERPRISE PRODUCTS PARTNERS L  P [ EPD ]										(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director X 10% Owner  X Officer (give title Other (specify				wner
(Last) (First) (Middle) 2727 NORTH LOOP WEST						3. Date of Earliest Transaction (Month/Day/Year) 08/10/2005										below)		irma	below)	
(Street) HOUSTON TX 77008				4.	If Ame	endment, I	Date	of Ori	Driginal Filed (Month/Da			ay/Year	)	6. In Line	Form fi Form fi	iled by One	p Filing (Check Applicab e Reporting Person re than One Reporting		on	
(City)	(S	tate)	(Zip)													Persor	1			
		Tak	le I - Nor	ı-Deri	vativ	e Se	curities	s Ac	quir	red, I	Disp	osed o	f, or	Bene	icially	/ Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		- 1	2A. Deemed Execution Date, if any (Month/Day/Year		e,   T	Code (Instr.				A) or B, 4 and	5. Amour Securitie Beneficia Owned F Reported	s ally following	Form (D) o	vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								ď	Code	v	Amount	() (I	A) or D)	Price	Transaction(s) (Instr. 3 and 4)				(	
Common Units Representing Limited Partnership Interests															118,0	78,425		<b>I</b> <sup>(1)</sup>	By DFIDH <sup>(2)</sup>	
	Units Repr ip Interests	esenting Limited	i													5,918,200		(3)		By 1998 Trust
Common Units Representing Limited Partnership Interests																5,469,415			<b>I</b> <sup>(3)</sup>	By 2000 Trust
Common Units Representing Limited Partnership Interests																13,454,498			<b>I</b> <sup>(4)</sup>	By DFIGPH
Common Units Representing Limited Partnership Interests															530,238		D			
		-	Table II - I													Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any	(e.g., puts, calls, warrants, options,  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)		ercisa Date	able and 7. Title and Amo			mount	8. Price of Derivative Security (Instr. 5)	Derivative derivative Security		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)					
					Code	v	(A)	(D)	Date Exer	e rcisabl		xpiration ate	Title	or Nu of	nount imber ares					
Employee Unit Options - Obligation to Sell #98-29	\$15.925	08/10/2005			M <sup>(5)</sup>		20,000		01/3	31/2004	4 0	1/31/2010	Comn Unit		),000	\$0	2,208,0	000	I	By EPCO <sup>(6)</sup>
1. Name and Address of Reporting Person*  DUNCAN DAN L																				
(Last) (First) (Middle) 2727 NORTH LOOP WEST																				
(Street) HOUSTON TX 77008					_															

(Street) HOUSTON	TX	77008							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person*  DUNCAN FAMILY INTERESTS, INC.									
(Last) 103 FOULK ROAD SUITE 200	(First)	(Middle)							
(Street) WILMINGTON	DE	19803							
(City)	(State)	(Zip)							
1. Name and Address of DFI DELAWA)  (Last)  103 FOULK ROAL SUITE 200	RE GENERAL, I	LLC (Middle)							
(Street) WILMINGTON	DE	19803							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* <u>DFI DELAWARE HOLDINGS L.P.</u>									
(Last) 103 FOULK ROAD 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. Exercise of options by an EPCO employee who is not a Section 16 officer 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

 $\label{lem:Remodel} \textbf{Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.}$ 

- $^{\star}$  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.