(City)

(State)

(Zip)

FORM 4

## 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	
hours per response:	0.5

Check this box if no lo Form 4 or Form 5 obli Instruction 1(b).	onger subject to gations may co	Section 16. ntinue. See	2	STATI		oursuant to	Section 16	6(a) of the Sec	urities Excha	inge Act		IP				ge burden se:	0.5		
						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 ] X Director X Director									n(s) to Is X		ner		
(Last) (First) (Middle) 2727 NORTH LOOP WEST					3. Date of Earliest Transaction (Month/Day/Year) 05/23/2005								X Officer (give title below) Other (specify below) Chairman						
(Street) HOUSTON TX 77008						05/25/2005 Form filed										roup Filing (Check Applicable Line) by One Reporting Person by More than One Reporting Person			
(City)	(State)	(	Zip)																
			Table I								r Beneficially (								
Da				Transactic ate lonth/Day/`	Year) if an	Deemed cution Date iy nth/Day/Yea	, Code (Instr. 8) (D) (Instr. 3		ıstr. 3, 4		rice	Beneficially Own Following Repor		ned Direct (D rted Indirect (		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Table								Beneficially Ow	/ned	I		1				
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. Trans Code (I	saction	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ts, options, convertible 6. Date Exercisable and Expiration Date (Month/Day/Year)		7	7. Title and Amount of Underlying Derivative (Instr. 3 and 4)	of Securities e Security	8. Price of Derivative Security (Instr. 5)	derivat Securi Benefi	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Security			Code	v	(A)	(D)	Date Exercisable	Expiration Date	т	Title	Amount or Number of Shares	r f	Report	ted action(s)	(Instr. 4)			
Employee Unit Options - Obligation to Sell #99-3 <sup>(1)</sup>	\$9 <sup>(2)</sup>	05/23/2005		M <sup>(3)</sup>		4,000		10/01/2002 <sup>(4)</sup>	09/30/2009(	(5)(6)	Common Units	4,000(7)	) <b>\$0</b>	2,149	,000 <sup>(8)</sup>	Ι	By EPCO <sup>(9)</sup>		
1. Name and Address of DUNCAN DAN	<u>L</u>					_													
(Last) 2727 NORTH LOO	(First) P WEST	)	(Middle)			_													
(Street) HOUSTON	TX		77008			_													
(City)	(State		(Zip)			_													
1. Name and Address of <u>EPCO, Inc.</u>	Reporting Pe	rson*				_													
(Last) 2707 NORTH LOOI	(First) P WEST	)	(Middle)			_													
(Street) HOUSTON	TX		77008			_													
(City)	(State	2)	(Zip)																
1. Name and Address of DUNCAN FAM			<u>2.</u>			_													
(Last) 103 FOULK ROAD	(First) , SUITE 20		(Middle)			_													
(Street) WILMINGTON	DE		19803			_													
(City)	(State	2)	(Zip)																
1. Name and Address of DFI DELAWAR						_													
(Last) 103 FOULK ROAD	(First) , SUITE 20		(Middle)																
(Street) WILMINGTON	DE		19803			_													
(City)	(State	2)	(Zip)																
1. Name and Address of DFI DELAWAR						_													
(Last) 103 FOULK ROAD	(First) , SUITE 20		(Middle)			_													
(Street) WILMINGTON	DE		19803																

## Explanation of Responses:

1. Options are issued under the Enterprise Products 1998 Employee Unit Option Plan to employees of EPCO and outside directors of the issuer's general partner and are exercisable for Common Units on a one-for-one basis. DAN L. DUNCAN HOLDS NO OPTIONS IN THE ISSUER'S SECURITIES.

2. Options have exercise prices ranging from \$7.75 to \$26.95.

3. Options exercised by an employee of EPCO who IS NOT a Section 16 officer of the issuer's general partner.

- 4. Options have exercise dates ranging from April 16, 2002, through February 11, 2009.
- 5. Options have expiration dates ranging from September 30, 2009. through February 11, 2015.
- Amended report filed to correct the expiration date of these options.
- 7. Amended report filed to correct number of underlying units.
- 8. Amended report filed to correct total.
- 9. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

John E. Smith, Attorney-in-Fact, on behalf of Dan L. Duncan, Duncan Family Holdings, Inc., DFI Delaware 05/31/2005 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.

Joint Filer Information

Name: EPCO, Inc. Address: 2707 North Loop West, Houston, TX 77008

Designated Filer: Dan L. Duncan Issuer & Ticker Symbol: Enterprise Products Partners L.P. (EPD) Date of Event Requiring Statement: 1/2/03

Signature: /s/ John E. Smith, Assistant Secretary, on behalf of EPCO, Inc.

Name: Duncan Family Interests, Inc. Address: Brandywine Plaza, Suite 200, 103 Foulk Road, Wilmington, DE 19803

Designated Filer: Dan L. Duncan Issuer & Ticker Symbol: Enterprise Products Partners L.P. (EPD) Date of Event Requiring Statement: 1/2/03

Signature: /s/ John E. Smith, Attorney-in-Fact, on behalf of Duncan Family Interests, Inc.

Name: DFI Delaware General, LLC Address: Brandywine Plaza, Suite 200, 103 Foulk Road, Wilmington, DE 19803

Designated Filer: Dan L. Duncan Issuer & Ticker Symbol: Enterprise Products Partners L.P. (EPD) Date of Event Requiring Statement: 1/2/03

Signature: /s/ John E. Smith, Attorney-in-Fact on behalf of Duncan Family Interests, Inc., as sole member of DFI Delaware General, LLC.

Name: DFI Delaware Holdings L.P. Address: Brandywine Plaza, Suite 200, 103 Foulk Road, Wilmington, DE 19803

Designated Filer: Dan L. Duncan Issuer & Ticker Symbol: Enterprise Products Partners L.P. (EPD) Date of Event Requiring Statement: 1/2/03

Signature: /s/ John E. Smith, Attorney-in-Fact, on behalf of DFI Delaware General, LLC, as sole general partner of DFI Delaware Holdings L.P.

Copies of the powers of attorney under which this statement was executed are on file with the Commission.

Issuer Name and Trading Symbol: Enterprise Products Partners L.P. [EPD]