## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wash

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ington, D.C. 20549	OM

l	OMB APPRO	VAL						
	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

TEAGUE AJ					ENTERPRISE PRODUCTS PARTNERS L  P [EPD]  S. Relationship of Reporting Person(s) to Issuer  (Check all applicable)  X. Director  Officer (give title)  Other (specify)														
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000				08/0	X Officer (give title below)  3. Date of Earliest Transaction (Month/Day/Year)  EVP & Chief Commercial Officer														
Street) HOUSTON TX 77002				-   4. If	Line)										ual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(St		Zip)																
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Trans: Date (Month/It			action	Execution Date,		3. Transac	3. 4. Securit Transaction Code (Instr. 5)			of, or Beneficial ities Acquired (A) or d Of (D) (Instr. 3, 4 and			5. Amount of		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Units Representing Limited			08/05	5/2010	/2010			Code M <sup>(1)</sup>	v	Amount 65,61	(0)		0.00 <sup>(1)</sup>	Transaction(: (Instr. 3 and			D		
Partnership Interests  Common Units Representing Limited Partnership Interests			08/06	5/2010	2010			M <sup>(2)</sup>		17,70	)7 A	\$0	).00 <sup>(2)</sup>	406,644			D		
Common Units Representing Limited Partnership Interests														1,000			Ι :	By trust	
Common Units Representing Limited Partnership Interests														160				By spouse	
		Т							uired, D s, option						wned			'	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4		Di Si (li	. Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amo or Num of Share	ber					
Class B Limited Partnership Interest in EPCO Unit L.P.	(1)	08/05/2010			M <sup>(1)</sup>			0 <sup>(1)</sup>	(1)		(1)	Common Units	(1)		\$0.00	0(1)		D	
Class B Limited Partnership Interest in Enterprise Unit L.P.	(2)	08/06/2010			M <sup>(2)</sup>			0(2)	(2)		(2)	Common Units	(2)		\$0.00	0 <sup>(2)</sup>		D <sup>(3)</sup>	
Evalanation	of Respons	06.																	

- 1. On August 5, 2010, EPCO Unit L.P. ("EPCO Unit") was liquidated in accordance with its agreement of limited partnership. Upon EPCO Unit's liquidation, the reporting person's Class B limited partner interest in EPCO Unit automatically converted into the right to receive 65,611 common units representing limited partnership interests in Enterprise Products Partners L.P. ("Common Units"), based on the reporting person's percentage share of Class B limited partner interest in EPCO Unit immediately prior to the liquidation. After giving effect to the distributions related to the liquidation of EPCO Unit, the reporting person no longer has any interest in EPCO Unit.
- 2. On August 6, 2010, Enterprise Unit L.P. ("Enterprise Unit") was liquidated in accordance with its agreement of limited partnership. Upon Enterprise Unit's liquidation, the reporting person's Class B limited partner interest in Enterprise Unit automatically converted into the right to receive 17,707 Common Units based on the reporting person's percentage share of Class B limited partner interest in Enterprise Unit immediately prior to the liquidation. After giving effect to the distributions related to the liquidation of Enterprise Unit, the reporting person no longer has any interest in Enterprise Unit.
- 3. The power of attorney under which this form was signed is on file with the Commission.

## Remarks:

Transaction Code M - Exercise or conversion of derivative security exempted pursuant to Rule 16b-3

/s/Wendi S. Bickett, Attorneyin-Fact on behalf of A. James

08/09/2010

\*\* Signature of Reporting Person

Date

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.