FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL

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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

					OI -	Section	30(11)	or the	investi	nent C	ompany Act	01 1940									
Name and Address of Reporting Person* Zulim Thomas M.					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) Director 10% Owner X Officer (give title Other (specify below) Group Senior Vice President						
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 02/22/2013																
Street) HOUSTON TX 77002 (City) (State) (Zip)				_ 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person													١			
	`	Tal		lon-Deriv	/ative	Sec	uritie	s Ac	auire	d. Di	isposed o	f. or E	Benefic	cial	lv Owne	ed					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/				tion	n 2A. Deemed Execution Date			3. Transa Code (ction	4. Securities Acquired (A) or				5. Amount of			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reported Transaction (Instr. 3 a				(Instr.	. 4)	
Common Units Representing Limited Partnership Interests 02/22/2				2013				F		2,098	D	\$55.8	85	322,206		D					
Common Units Representing Limited Partnership Interests 02/23				02/23/2	2013				F		1,311	D	\$55.	.5	5 320,895			D			
Common Units Representing Limited Partnership Interests															30	0		I	By d	laughter	
Common Units Representing Limited Partnership Interests														350			I By		dchild		
Common Units Representing Limited Partnership Interests														350			I By gra		dchild		
Common Units Representing Limited Partnership Interests													300		I		By grand	dchild ⁽¹⁾			
		٦	able II								osed of, convertib				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year) if any		4. Transa Code	action	5. Number of		6. Date Exe Expiration I (Month/Day/		cisable and late	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		3	erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	nip of B) O ct (li	1. Nature f Indirect leneficial lymership nstr. 4)	
					Code	ode V (A		(D)	Date Exerc	isable	Expiration Date	Title	or Number of Shares	r							

Explanation of Responses:

1. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

Transaction Code F - Payment of exercise price or tax liability by delivering or withholding securities incident to the receipt, exercise or vesting of a security issued in accordance with Rule 16b-3

/s/Wendi S. Bickett, Attorney-

in-Fact on behalf of Thomas 02/26/2013

M. Zulim

** 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.