FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

obligations may continue. See	
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Addi	IN WILLIÀ	<u>M</u>	2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]		ationship of Reporting P < all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/03/2017		Executive Vice	President
(Street) HOUSTON	TX	77002	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fil Form filed by One Re Form filed by More th Person	eporting Person
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)						5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Units Representing Limited Partnership Interests	08/03/2017		М		1,625	A	(1)	922,411	D		
Common Units Representing Limited Partnership Interests	08/03/2017		F		682	D	\$26.84	921,729	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

			4. 5. Number Transaction of			umber	6. Date Exerc		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature	
Derivative Security (Instr. 3)	or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code (8)		of		Expiration Date (Month/Day/Year)		of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Units	(1)							(2)	(2)	Common Units	10,000		10,000	D	
Phantom Units	(1)							(3)	(3)	Common Units	15,000		15,000	D	
Phantom Units	(1)	08/03/2017		М			1,625	(4)	(4)	Common Units	1,625	\$0.00	3,250	D	
Phantom Units	(1)							(5)	(5)	Common Units	48,750		48,750	D	
Phantom Units	(1)							(6)	(6)	Common Units	58,000		58,000	D ⁽⁷⁾	

Explanation of Responses:

1. Each phantom unit is the economic equivalent of one Enterprise Products Partners L.P. ("EPD") common unit.

2. These phantom units vest in one remaining equal annual installment beginning on February 19, 2018. Each remaining annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.

3. These phantom units vest in two remaining equal annual installments beginning on February 18, 2018. Each remaining annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.

4. These phantom units vest in three remaining equal annual installments beginning on August 3, 2017. Each remaining annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.

5. These phantom units vest in three remaining equal annual installments beginning on February 16, 2018. Each remaining annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.

6. These phantom units vest in four equal annual installments beginning on February 16, 2018. Each annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.

7. 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; 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, Attorneyin-Fact on behalf of William 08/07/2017 Ordemann

** Signature of Reporting Person Date

 * 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.