FORM 4

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

Name and Address of Reporting Person* TEAGUE AJ			2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
			<u>P</u> [EPD]	X	Director	10% Owner			
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/12/2018	X	Officer (give title below) Chief Executive	Other (specify below)			
(Street)	TEV	77000	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	ridual or Joint/Group Filing Form filed by One Rep				
HOUSTON TX		77002			Form filed by More than One Reporting Person				
(City)	(State)	(Zip)							
	·	Table I - Non-Deriva	ative Securities Acquired Disposed of or Renefic	ially (Owned				

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)		(111341. 4)
Common Units Representing Limited Partnership Interests	02/12/2018		A		49,145	A	\$0.00	1,511,321(1)	D	
Common Units Representing Limited Partnership Interests								53,000	I	By Trust
Common Units Representing Limited Partnership Interests								11,300	I	By Spouse

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(e.g., pars, cans, warrants, opnores, convertible securities)														
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. Transa Code (8)		Derivative Expir		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Phantom Units	(2)							(3)	(3)	Common Units	35,500		35,500	D	
Phantom Units	(2)							(4)	(4)	Common Units	60,350		60,350	D	
Phantom Units	(2)							(5)	(5)	Common Units	120,750		120,750	D	
Phantom Units	(2)							(6)	(6)	Common Units	140,000		140,000	D	
Phantom Units	(2)	02/12/2018		A		162,600		(7)	(7)	Common Units	162,600	\$0.00	162,600	D ⁽⁸⁾	

Explanation of Responses:

- 1. Includes common units that were acquired under the issuer's employee unit purchase plan. Gives effect to transfers made pursuant to a domestic relations order.
- 2. Each phantom unit is the economic equivalent of one Enterprise Products Partners L.P. ("EPD") common unit.
- 3. These phantom units vest in one remaining annual installment on February 19, 2018. The 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 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
- 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
- 7. These phantom units vest in four equal annual installments beginning on February 16, 2019. Each annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD
- 8. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

Transaction Code A - Grant, award or other acquisition pursuant to Rule 16b-3(d)

/s/Wendi S. Bickett, Attorneyin-Fact on behalf of A. James <u>Teague</u>

02/14/2018

** 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.