

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* TEAGUE AJ (Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000 (Street) HOUSTON TX 77002 (City) (State) (Zip)	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) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chief Executive Officer
	3. Date of Earliest Transaction (Month/Day/Year) 02/18/2017	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Units Representing Limited Partnership Interests	02/18/2017		M		30,175	A	(1)	1,469,346	D	
Common Units Representing Limited Partnership Interests	02/18/2017		F		12,659	D	\$28.77	1,456,687	D	
Common Units Representing Limited Partnership Interests	02/19/2017		M		35,500	A	(1)	1,492,187	D	
Common Units Representing Limited Partnership Interests	02/19/2017		F		14,893	D	\$28.77	1,477,294	D	
Common Units Representing Limited Partnership Interests	02/19/2017		F		15,144	D	\$28.77	1,462,150	D	
Common Units Representing Limited Partnership Interests								53,000	I	By Trust

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, 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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 Transaction(s) (Instr. 4)	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
Phantom Units	(1)	02/19/2017		M		35,500		(2)	(2)	Common Units	35,500	\$0.00	35,500	D	
Phantom Units	(1)	02/18/2017		M		30,175		(3)	(3)	Common Units	30,175	\$0.00	60,350	D	
Phantom Units	(1)							(4)	(4)	Common Units	120,750		120,750	D	
Phantom Units	(1)							(5)	(5)	Common Units	140,000		140,000	D(6)	

Explanation of Responses:

- Each phantom unit is the economic equivalent of one Enterprise Products Partners L.P. ("EPD") common unit.
- These phantom units vest in two remaining equal annual installments beginning on February 19, 2017. Each remaining annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.
- These phantom units vest in three remaining equal annual installments beginning on February 18, 2017. Each remaining annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.
- 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.
- 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.
- 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, Attorney-](#) [02/22/2017](#)
[in-Fact on behalf of A. James](#)
[Teague](#)

** 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.