Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235
	Estimated average to hours per response:	
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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			or Section 30(n) of the investment Company Act of 1940				
1. Name and Address of Reporting Person* ORDEMANN WILLIAM		<u>M</u>	2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]		ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner Officer (give title Other (specify below) below)		
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000		(Midale)	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2016		President		
(Street) HOUSTON (City)	TX (State)	77002 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Fili Form filed by One Re Form filed by More the Person	porting Person	

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. Transa Code (8)				D) (Instr. 3, 4 and Beneficially (D) or Inc Owned Following (I) (Instr.		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect of Indirect rect Beneficial
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Units Representing Limted Partnership Interests								895,880	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of Derivative 9. Number of 10. 11. Nature of Indirect Derivative Execution Date, Expiration Date (Month/Day/Year) Conversion Transaction of Securities derivative Ownership (Month/Day/Year) Derivative Underlying Derivative Security Security (Instr. 3) Security (Instr. 5) or Exercise Price of if any Code (Instr. Securities Form: Beneficial Ownership (Month/Dav/Year) 8) Securities Beneficially Direct (D) Acquired (A) or Disposed of (D) (Instr Derivative (Instr. 3 and 4) Owned or Indirect (Instr. 4) Security Following (I) (Instr. 4) Reported Transaction(s) 3. 4 and 5) (Instr. 4) Amount or Number Date Expiration Code ν (A) (D) Exercisable Date Title Shares Phantom Common (1) (2) (2) 30.000 30,000 D Units Units Phantom Common Units (1) (3) (3) 30,000 30,000 D Units Phantom Common (4) (1) (4) 6.500 6,500 D Units Units Phantom Common (1) (5) (5) **D**⁽⁶⁾ 02/16/2016 А 65.000 65,000 \$0.00 65.000 Units Units

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 three remaining equal annual installments beginning on February 19, 2016. Each 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 four equal annual installments beginning on February 18, 2016. Each 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 four equal annual installments beginning on August 3, 2016. Each 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 four equal annual installments beginning on February 16, 2017. Each annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.

6. 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)

<u>/s/Wendi S. Bickett, Attorney-</u> <u>in-Fact on behalf of</u> William

Ordemann

02/18/2016

** 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.