FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549	
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OMB APPROVAL OMB Number: Estimated average burden

hours per response: 0.5

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

1. Name and Address of Reporting Person* ORDEMANN WILLIAM						2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]									elationship o eck all applic Directo	able)	g Pers	son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) 1100 LOUISIANA STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/19/2014									below)		Vice	below)	
SUITE 1000 (Street)					4. 1										Individual or Joint/Group Filing (Check Applicable Line)				
HOUST	ON T	X	77002											iled by One Reporting Person iled by More than One Reporting					
(City)	(S	tate)	(Zip)																
		Tab	le I - Noi	n-Deriv	ativ	e Se	curities	s Ac	quired,	Dis	posed o	f, or E	Bene	eficiall	y Owned	l			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transaction Code (Instr.) 8) 4. Securities Acquire Disposed Of (D) (Instr. 5)						es Forn ally (D) o following (I) (Ir		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or	Price	Reported Transact (Instr. 3	tion(s)			(instr. 4)
Common Units Representing Limited Partnership Interests				02/19	02/19/2014				F		2,098		D	\$66.08	3 443	443,520		D	
		-	Table II -								osed of, converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, 1	4. Transa Code (3)		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 of Sect Underly Derivat (Instr. 3	ırities ying ive S	ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Own Forn Director In (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	0 0	amount or lumber of Shares					
Phantom Units	(1)	02/19/2014			Α		20,000		(2)		(2)	Commo		20,000	\$0.00	20,00	0	D ⁽³⁾	

Explanation of Responses:

- 1. Each phantom unit is the economic equivalent of one EPD common unit.
- 2. These phantom units vest in four equal annual installments beginning on February 19, 2015. Each annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.
- 3. The power of attorney under which this form was signed is on file with the Commission.

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

> /s/Wendi S. Bickett, Attorneyin-Fact on behalf of William

Ordemann

** Signature of Reporting Person Date

02/21/2014

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.