FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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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					EN	2. Issuer Name and Ticker or Trading Symbol  ENTERPRISE PRODUCTS PARTNERS L  P [ EPD ]										all app	p of Reportin blicable) ctor er (give title	ng Persor	10% C	wner
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 02/21/2012										belov	v) ``	∕ice Pre	Other (specify below)  ce President		
(Street) HOUST(			77002 Zip)		_ 4. If									. Indivi ine) X						
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	efici	ally C	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Secu Bene Owne		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		(A) or (D)	Price	. 1	Reported Transaction(s) (Instr. 3 and 4)				(111501. 4)
Common Units Representing Limited Partnership Interests 02/					02/21/2012				A		20,000	O A \$0.0		00(1) 408,327		08,327	D	2)		
		Та									sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemd Execution if any (Month/Da	Date, Transaction Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	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	Nur	nber ıres						

## **Explanation of Responses:**

- 1. Includes Common Units granted to the Reporting Person that have restricted vesting dates and are subject to forfeiture.
- 2. 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 William 02/23/2012 **Ordemann** 

\*\* Signature of Reporting Person

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.