FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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*  Skoog Christopher R.						2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [ EPD ]											all app Dired	plicable) ctor er (give title		Person(s) to Issuer  10% Owner  Other (specify below)	
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000					02/	3. Date of Earliest Transaction (Month/Day/Year) 02/22/2011										Senior Vice President					
(Street) HOUST(			77002 Zip)		_   4. If	· Am	endme	ent, Date	e of (	Original	Original Filed (Month/Day/Year)						ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(- 3)				n-Deriv	ative	Se	ecuri	ties A	cqı	uired,	Dis	posed o	of, c	or Bei	nefici	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Trans Date					saction		2A. Deemed Execution Date, if any (Month/Day/Year)		e,	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			d (A) o	o) or 5. A 4 and See Be		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										Code	v	Amount		(A) or (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Units Representing Limited Partnership Interests 02/22/							2011			<b>A</b> <sup>(1)</sup>		13,50	0	A	\$0	\$0.00		105,341		D	
Common Units Representing Limited Partnership Interests 02/23/										F		827		D	D \$42.		97 104,514			<b>D</b> <sup>(2)</sup>	
		Та										sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr		on of r. Do Se A (A Di of	Number erivative ecurities cquired ) or sposed (D) nstr. 3, 4	ΙĒ	i. Date E Expiratio Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		f g	Deri	Price of ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)
							(А	a) (D)				Expiration Date	Tit	Amoun or Numbe of Shares							

## **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.

Transaction Code A - Grant, award or other acquisition pursuant to Rule 16b-3(d) 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, Attorneyin-Fact on behalf of

02/24/2011

Christopher R. Skoog

\*\* 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.