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.C. 20549

	STATEMENT OF	CHANGES IN	BENEFICIAL	OWNERSHIP
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Skoog Christopher R.					EN	2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]									(Check all app Direc		icable)		Ssuer Owner (specify
(Last) (First) (Middle) 1100 LOUISIANA STREET						3. Date of Earliest Transaction (Month/Day/Year) 11/22/2010									below)			below ce President)``
(Street) HOUST(ON TY		77002 Zip)		4. If	Ame	ndment	Date o	of Original	Filed	(Month/Da	ay/Yeai	r)		ne) <mark>X</mark>	Form 1	filed by One	E Reporting Perse than One Rep	son
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	eficia	lly O	wned	d		
			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			and Securi Benefi Owner		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (C	A) or D)	Price	Ti	Reported Transaction(s) (Instr. 3 and 4)			(3 4)
Common Units Representing Limited Partnership Interests				11/22/2010					A		16,974	4	A	\$0.00(1)		91,841		D ⁽²⁾	
		Та									sed of, onvertib				Owr	ned			
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,	e, Transaction of Code (Instr. 8) See AG (A Di of (Irstr. Park)		5. Nu of Deriv Secu Acqu (A) o Dispo of (D) (Instr and 5	ative rities ired osed	6. Date Exercise Expiration Date (Month/Day/Yea		Amount of		ount	nt		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)	

Explanation of Responses:

1. Acquired pursuant to the Agreement and Plan of Merger dated as of September 3, 2010, by and among Enterprise Products Partners L.P. ("EPD"), Enterprise Products GP, LLC, Enterprise ETE LLC, Enterprise GP Holdings L.P. ("Holdings") and EPE Holdings, LLC (the "MLP Merger Agreement") as Merger Consideration (as defined in the MLP Merger Agreement). On the effective date of the merger, the closing price of the Units of Holdings on the New York Stock Exchange ("NYSE") was \$63.99 and the closing price of the Common Units of EPD on the NYSE was \$42.74.

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 11/24/2010 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.