FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washi

wasnington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235		

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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* KNESEK MICHAEL J					EN	2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]										all app Direct	blicable) ctor er (give title	Oth	Owner er (specify
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 02/19/2013									SVP, PAO, & Controller					
(Street) HOUST(77002 Zip)		4. If	Ame	ndment	, Date c	of Original	Filed	(Month/Da	ay/Yea	ar)		i. Indiv ine) X	Form	n filed by One n filed by Mor	e Reporting Perestant Pere	erson
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Tran				Exe Day/Year) if an		A. Deemed execution Date, f any Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			or 5. Am Secur Benef Owne		cially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership	
									Code	v	Amount		(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Units Representing Limited Partnership Interests 02/			02/19)/2013				A		16,500	0	A	\$0.00		273,219		D		
Common Units Representing Limited Partnership Interests			02/21/2013					F	F			D	\$55.91		271,488		D ⁽¹⁾		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
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. Transactic Code (Inst				6. Date E Expiratio (Month/D	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deri Sec (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date Title Amo		nber						

Explanation of Responses:

1. 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 Michael J. 02/21/2013 Knesek

** 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.