FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	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* KNESEK MICHAEL J						2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]										eck all a Dire V Offi	plicab ector cer (gi	tor er (give title		10% Ov Other (s	ner	
(Last) 2727 NO	Last) (First) (Middle) 2727 NORTH LOOP WEST						3. Date of Earliest Transaction (Month/Day/Year) 10/12/2004										below) below) VP & Principal Acct. Officer					
Street) HOUSTON TX 77008					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Lin	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S		(Zip)	-Deriv	ativo		curiti	oc A		ired	Dien	osed (of or l		ficial	ly Owr						
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/L					action	ar)	2A. Deemed Execution Date, if any (Month/Day/Yea		3. Transaction Code (Instr.			4. Securities Acquired (A) n Disposed Of (D) (Instr. 3,			(A) or) or 5. Amo 4 and Securit Benefic Owned		,	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Ī	Code	v	Amount	1)	() or ()	Price		rted saction : 3 and				(Instr. 4)	
Common Units Representing Limited Partnership Interests 10/12						/2004				A		12,76	66 A		(1)		16,126		D			
		Т	able II - D									sed of onverti				Owne	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	i. Fransaction Code (Instr. 3)		of Deriv Secu Acqu (A) o Disp of (D	r osed) r. 3, 4	6. Date Exercisab Expiration Date (Month/Day/Year)				of Secu Underly Derivat	7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5)	re de Se Be Ov Fo Re Tra	Number of cerivative ecurities eneficially wned bllowing eported ansaction astr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				,	Code	v	(A)	(D)	Date Exe	e ercisable		piration te	Title	or Nu of	umber							
Employee Unit Options - Right to Buy #98- 12	\$9								04/	/16/2003	09/	/30/2009	Commo Units	on 20	0,000			0		D		
Employee Unit Options - Right to	\$20								05/	/10/2008	05/	/10/2014	Commo Units	n 10	0,000			10,000(2))	D		

Explanation of Responses:

- 1. No consideration.
- 2. A copy of the power of attorney under which this form was signed is on file with the Commission.

Remarks:

John E. Smith, Attorney-in-Fact, on behalf of Michael J.

10/14/2004

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.