FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* CREEL MICHAEL A						2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]									eck all applic	able)	g Pers	son(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) 2727 NORTH LOOP WEST						3. Date of Earliest Transaction (Month/Day/Year) 08/04/2005									X Officer (give title Officer (specify below) Executive VP & CFO					
(Street) HOUSTON TX 77008 (City) (State) (Zip)				-	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	G. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/L						n	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			(A) or	5. Amou Securitie Benefici Owned F	nt of es ally following	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or)	Price	Reported Transact (Instr. 3 a	ion(s)			Instr. 4)	
Common Units Representing Limited Partnership Interests 08/04					4/200	/2005					10,00	00	A	\$0 ⁽¹⁾	102	102,828		D		
		-	Table II - D						uired, D s, option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	I. Fransaction Code (Instr. 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		of Secu Underly Derivati				8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	O N	umber						
Employee Unit Options - Right to Buy #98- 99	\$20								05/10/200	8 05	5/10/2014	Commo Units	^{on} 3	5,000		35,000)	D ⁽²⁾		
Employee Unit Options - Right to	\$26.47	08/04/2005			A		35,000		08/04/200	9 08	3/04/2015	Comm	^{on} 3	5,000	\$0	35,000)	D ⁽²⁾		

Explanation of Responses:

- 2. The power of attorney under which this form was signed is on file with the Commission.

/s/ John E. Smith, Attorney-in-Fact, on behalf of Michael A.

08/05/2005

Creel

** 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.