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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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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]									ck all applic Directo	r 109		10% Ow	ner
(Last) (First) (Middle) 1100 LOUISIANA STREET; SUITE 1000						Date o		Trans	saction (Mo	nth/D	Pay/Year)	X	Officer below)	(give title Presiden	nt & (Other (s below) CEO	pecify		
(Street) HOUSTON TX 77002 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tak	le I - Noi	n-Deri	vativ	e Se	curities	s Ac	quired,	Disp	osed o	f, or B	enef	icially	Owned				
Date						2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction I		4. Securi Dispose 5)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				s ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price	Reported Transact (Instr. 3	ion(s)			Instr. 4)
Common Units Representing Limited Partnership Interests 05/22					22/200	/2008		A		40,00	00 1	A	\$0 ⁽¹⁾	181,328(2)			D		
			Table II -						uired, D , option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transact Code (In				6. Date Exercisal Expiration Date (Month/Day/Year		of Securiti		ities ng /e Sec	urity	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 Exercisabl		xpiration ate	Title	or Nu of	mber ares					
Employee Unit Options - Right to	\$30.93	05/22/2008			A		90,000		05/22/201	2 1	2/31/2013	Common Units	90	,000	\$0	90,000)	D ⁽³⁾	

Explanation of Responses:

- 1. No consideration.
- 2. Includes common units granted to the Reporting Person that have restricted vesting dates and are subject to forfeiture.
- 3. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

Richard H. Bachmann, Attorney-in-Fact on behalf of

05/27/2008

Michael A. Creel

** 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.