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						ENTERPRISE PRODUCTS PARTNERS L									(Check all applicable)  X Director 10% Owner					
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000					- <u> </u> _	<u>P</u> [ EPD ]										(give title			· I	
					02.	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2012									President & CEO					
(Street) HOUSTON TX 77002					-   4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person				.	
(City)	(S	tate)	) (Zip)													Form filed by More than One Reporting Person				
		Tab	le I - Noi	n-Deriv	vativ	e Se	curit	ies Ac	quire	d, Di	sposed	of, o	r Bei	neficial	ly Owned	l				
Date				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Benefici Owned	es ally Following	Form:	Direct Control of the	7. Nature of Indirect Beneficial Ownership	
									Cod	e V	Amount	:	(A) or (D) Pr		Reporte Transac (Instr. 3	tion(s)			Instr. 4)	
Common Units Representing Limited Partnership Interests 02/01					1/201	12		М		60,00	00	00 A \$		06 797	797,676		D			
Common Units Representing Limited Partnership Interests  02/01/					1/201	2012			F	F		43,472 D		\$50.1	.1 754	754,204		D		
		-	Гable II -								oosed of convert				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,	Code (Inst				6. Date Expira (Month	ion Da		of Securities		es g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	e	Amount or Number of Shares						
Employee Unit Option- Right To	\$30.96	02/01/2012			M			60,000	02/01/	2012	12/31/2012		mmon Jnits	60,000	\$0.00	0		D <sup>(1)</sup>		

## **Explanation of Responses:**

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

Transaction Code M - Exercise or conversion of derivative security exempted pursuant to Rule 16b-3; 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 A. 02/03/2012 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.