SEC Form 4	
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(Last)

SUITE 1000

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).
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1. Name and Address of Reporting Person* <u>CREEL MICHAEL A</u>

1100 LOUISIANA STREET

(First)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours ner response:

6. Individual or Joint/Group Filing (Check Applicable

Form filed by One Reporting Person

Form filed by More than One Reporting

Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	h	iours per respon	nse: C	0.5
* (Middle)	2. Issuer Name and Ticker or Trading Symbol <u>ENTERPRISE PRODUCTS PARTNERS L</u> <u>P</u> [EPD]	Officer (give title Other (s		(s) to Issuer 10% Owner Other (specify below)	
	3. Date of Earliest Transaction (Month/Day/Year) 02/23/2010	Pres	sident & CE	0	

Line)

X

Person

(Street) HOUSTON	ТХ	77002
(City)	(State)	(Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

4. If Amendment, Date of Original Filed (Month/Day/Year)

02/25/2010

Table 1 Hon Derivative dedanties Adquired, Disposed of, of Denenolary Office												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)		
Common Units Representing Limited Partnership Interests	02/23/2010		A ⁽¹⁾		81,000	A	\$0.00	294,868	D ⁽²⁾			

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Expiration Date		Expiration Date		Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

1. Includes Common Units granted to the Reporting Person that have restricted vesting dates and are subject to forfeiture. A portion of the grant amount was inadvertently omitted from the original filing made on February 25, 2010.

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

Remarks:

/s/Wendi S. Bickett, Attorney-

in-Fact on behalf of Michael A. 03/03/2010 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.