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* BOURDON LYNN L III						2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]									5. Relationship of Reportin (Check all applicable) Director X Officer (give title			10% Owner Other (specify		
	ast) (First) (Middle) 00 LOUISIANA STREET JITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 02/22/2013										below) below) Group Senior Vice President				
(Street) HOUST(77002 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - No	n-Deriv	ative	Se	curiti	es Ac	quired	, Dis	posed o	f, o	r Be	nefic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transc Date (Month/D						r)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securities Beneficially Owned Follo		ities cially d Following	Form:	nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
										v	Amount		(A) or (D)	Pric	ce	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Units Representing Limited Partnership Interests 02/22/						013		F		2,308		D	\$5	55.85		302,776		D		
Common Units Representing Limited Partnership Interests																	300		I	By Son
Common Units Representing Limited Partnership Interests															300			Ι	By Son ⁽¹⁾	
		Ta	able II - I								sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution Date,		n Date, ay/Year) -		saction e (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiratio Date			Amount of Securities Underlying Derivative Security (Instr. and 4)			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dir or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

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

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, Attorney-

02/26/2013 in-Fact on behalf of Lynn L.

Bourdon, III

** 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.