FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB AP	PROVAL
OMB Number:	3235-028
	. Incomelant

87 Estimated average burden 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					EN	2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 1100 LO	(Fi	irst) (Middle) STREET				3. Date of Earliest Transaction (Month/Day/Year) 05/06/2013										belov	,	Other (specify below) Vice President			
SUITE 1	000				1 1					. = : :		0.4		1			1: //0		(0) 1.4	P 11	
(Street)	ON TY	ζ	77002		- 4. IT -	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicat Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person											on				
(City)	(St	ate) ((Zip)																		
		Tab	le I - Noi	n-Deriv	ative	Se	curitie	es Aco	quired,	Dis	posed o	f, or	Ben	efici	ally (Owne	ed				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ır)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction I		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secur Benef Owne		icially d Following	Forn (D) c	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
					Code			v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Units Representing Limited Partnership Interests				05/06/2013					F		5,244	D \$		\$60	0.64	297,734 ⁽¹⁾			D		
Common Units Representing Limited Partnership Interests																300			I	By Son	
Common Units Representing Limited Partnership Interests																	300		I	By Son ⁽²⁾	
		Ta									sed of, onvertib					vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of		exercis on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	F C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber res							

Explanation of Responses:

- 1. Includes Common Units acquired in the issuer's Employee Unit Purchase Plan.
- 2. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

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-

in-Fact on behalf of Lynn L.

05/08/2013

Date

Bourdon, III

** 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.