BOURDON LYNN L III
Form 4
February 21, 2012

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *
BOURDON LYNN L III

(Last) (First) (Middle)

1100 LOUISIANA STREET, SUITE 1000

(Street)

HOUSTON, TX 77002

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
ENTERPRISE PRODUCTS PARTNERS L P [EPD]

3. Date of Earliest Transaction (Month/Day/Year)
02/16/2012

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
Senior Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

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

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Units Representing Limited Partnership Interests	02/16/2012		M		30,000	A	$ 30.96	275,755 (1)	D	
Common Units Representing Limited Partnership	02/16/2012		F		21,127	D	$ 52.03	254,628	D	

Interests									
Common Units Representing Limited Partnership Interests	02/21/2012		A	25,000	A	$ 0 (2)	279,628	D	
Common Units Representing Limited Partnership Interests							300	I	By son
Common Units Representing Limited Partnership Interests							300	I	By son

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Unit Option-Right to Buy	$ 30.96	02/16/2012		M			30,000	02/01/2012	12/31/2012	Common Units	30,0

Reporting Owners

Reporting Owner Name / Address	Relationships

Director 10% Owner Officer Other

BOURDON LYNN L III
1100 LOUISIANA STREET
SUITE 1000
HOUSTON, TX 77002

Senior Vice President

Signatures

/s/Wendi S. Bickett, Attorney-in-Fact on behalf of Lynn L. Bourdon, III — 02/21/2012

**Signature of Reporting Person — Date

Explanation of Responses:

***** 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).

(1) A portion of these units were acquired under the issuer's employee unit purchase plan.

(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:

Transaction Code M - Exercise or conversion of derivative security exempted pursuant to Rule 16b-3; Transaction Code F - Pa

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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