$\square$ 

## 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APP	ROVAL
OMB Number:	3235-0287
Estimated average t	ourden

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol <u>ENTERPRISE PRODUCTS PARTNERS L</u> <u>P</u> [EPD]		ationship of Reporting Pe k all applicable) Director Officer (give title	10% Owner Other (specify
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/08/2012		below)	below)
(Street) HOUSTON (City)	TX (State)	77002 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	ividual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting 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)					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)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(instr. 4)
Common Units Representing Limited Partnership Interests	11/08/2012		L	v	17.571	A	\$53.05	10,671.571	D	
Common Units Representig Limited Partnership Interests								23,527.44	I	By Rex Carroll Ross, Jr. 2011 Trust <sup>(1)</sup>
Common Units Representig Limited Partnership Interests								23,325	I	By Brian Turner Ross 2011 Trust <sup>(2)</sup>
Common Units Representig Limited Partnership Interests								7,000	I	By Adrian Turner Ross Trust <sup>(3)(4)</sup>

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)		5. Number 6. D of Exp		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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. These Common Units are held by the Rex Carroll Ross, Jr. 2011 Trust. The Reporting Person is a trustee of such trust.

2. These Common Units are held by the Brian Turner Ross 2011 Trust. The Reporting Person is a trustee of such trust.

3. These Common Units are held by the Adrian Turner Ross Trust. The Reporting Person's spouse is a trustee of such trust.

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

## **Remarks:**

Transaction Code L - Small acquisition under Rule 16a-6

/s/Wendi S. Bickett, Attorney-
in-Fact on behalf of Rex C.
Ross

11/16/2012

Date

\*\* 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.