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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 APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per response.	0.5									

1. Name and Address of Reporting Person [*] FOWLER W RANDALL			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	rson(s) to Issuer 10% Owner
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)
1100 LOUISIANA STREET		(initially)	3. Date of Earliest Transaction (Month/Day/Year) 05/14/2013		ncial Officer	
SUITE 1000						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	ividual or Joint/Group Filir	ng (Check Applicable
HOUSTON	ТХ	77002		X	Form filed by One Re	porting Person
(City)	(State)	(Zip)	—		Form filed by More that Person	an One Reporting

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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code V		Amount	Amount (A) or (D)		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Units Representing Limited Partnership Interests	05/14/2013		G	v	1,700	D	\$0.00	335,269 ⁽¹⁾	D	
Common Units Representing Limited Partnership Interests	02/03/2014		M ⁽²⁾		52,500	A	\$22.06	387,769	D	
Common Units Representing Limited Partnership Interests	02/03/2014		M ⁽²⁾		60,000	A	\$24.92	447,769	D	
Common Units Representing Limited Partnership Interests	02/03/2014		F ⁽³⁾		70,862	D	\$65.39	376,907	D	
Common Units Representing Limited Partnership Interests								250,000	I	By Three Streams Partners, LP ⁽⁴⁾

 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 Deri Sec Acq (A) (Disp of (I	umber vative urities uired or oosed D) (Instr. and 5)	6. Date Exerc Expiration Da (Month/Day/N	ate	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				
Employee Unit Option- Right To Buy	\$22.06	02/03/2014		M ⁽²⁾			52,500	02/01/2014	12/31/2014	Common Units	52,500	\$0.00	0	D	
Employee Unit Option- Right To Buy	\$24.92	02/03/2014		M ⁽²⁾			60,000	02/01/2014	12/31/2014	Common Units	60,000	\$0.00	0	D ⁽⁵⁾	

Explanation of Responses:

1. Includes Common Units acquired in the issuer's Employee Unit Purchase Plan.

2. Represents the exercise of employee unit options that vested in 2013, first became exercisable on February 1, 2014 and terminate on December 31, 2014 (to the extent not previously exercised). In accordance with the terms and conditions applicable to such awards, employee unit options granted by the issuer may only be exercised at certain times during the calendar year (typically the months of February, May, August and November).

3. Represents the payment (by delivering or withholding common units) of the exercise price and/or tax liability incident to the exercise of the employee unit options described in Footnote 2 above.

4. The reporting person disclaims beneficial ownership of Issuer common units held by Three Streams Partners, LP except to the extent of his pecuniary interest therein.

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

Remarks:

Transaction Code G - Bona fide gift; Transaction Code M - Exercise or conversion of derivative security exempted pursuant to Rule 16b-3; 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- 02/05/2014 in-Fact on behalf of W. Randall

<u>Fowler</u>

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.