FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	ROVAL								
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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).

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* FOWLER W RANDALL					<u>E</u>	2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]										Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) 1100 LO SUITE 1	UISIANA S	•	(Middle)		3.	3. Date of Earliest Transaction (Month/Day/Year) 02/18/2015											below)	give title	Other (spe below) Financial Officer			
(Street)	ON T	X	77002		- 4. -	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Indi Line)	<i>'</i>					
(City)	(S	·	(Zip)	D	4:																	
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/L					nsactio	1			te, Transaction			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				r	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership	
							Code	v	Amoun	t	(A) or (D)	Price		Reported Transacti (Instr. 3 a				(Instr. 4)				
Common Units Representing Limited Partnership Interests																750,227		D				
Common Units Representing Limited Partnership Interests																	500,000			I	By Three Streams Partners, LP ⁽¹⁾	
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 Da if any (Month/Day/\)	ate, T	4. Transa Code (I 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year)					s Derivative		3. 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 Exe	e rcisable	Exp Dat	oiration e	Title		Amount Number Shares							
Phantom Units	(2)									(3)		(3) Con			90,000)(4)		90,000 ⁽⁴⁾		D		
Phantom Units	(2)	02/18/2015			Α		80,000			(5)		(5) Com Un			80,00	00	\$0.00 80,00		0	D ⁽⁶⁾		

Explanation of Responses:

- 1. The reporting person disclaims beneficial ownership of Enterprise Products Partners L.P. ("EPD") common units held by Three Streams Partners, LP except to the extent of his pecuniary interest therein.
- 2. Each phantom unit is the economic equivalent of one EPD common unit.
- 3. These phantom units vest in four equal annual installments beginning on February 19, 2015. Each annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.
- 4. As adjusted to give effect to the EPD 2-for-1 common unit split that occurred on August 21, 2014.
- 5. These phantom units vest in four equal annual installments beginning on February 18, 2016. Each annual installment will expire upon vesting and settlement thereof in exchange for an equal number of EPD common units.
- 6. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

Transaction Code A - Grant, award or other acquisition pursuant to Rule 16b-3(d)

/s/Wendi S. Bickett, Attorneyin-Fact on behalf of W. Randall 02/20/2015 Fowler

** 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.