FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL							
OMB Number:	3235-0287							
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* Smith Michael Corwin				1	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 Officer (give title Other (specify					ner	
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 02/18/2015								X	below)		Vice	below) President	рсспу	
(Street) HOUSTON TX 77002				4	4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Indi Line) X	·					
(City)	(S	tate)	(Zip)	D	0						-f D		- 11	0					
		ıa	ble I - Non-	-Derivat	ive Se	curitie	S ACC	quirea, L	JISP	osea	ot, or Be	enetici	ally	Owned					
				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				Securities Beneficia Owned Fe	5. Amount of Securities Beneficially Owned Following Reported		: Direct I Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amoun	t (A)	or Pric	e	Transaction(s) (Instr. 3 and 4)				(50. 4)	
Common Units Representing Limited Partnership Interests														156,951			D		
			Table II - D					ired, Di						wned					
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/Yea	Code	Transaction Code (Instr.		of I		5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivati Security (Instr. 3 an 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)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		piration te	Title	Amoun Number Shares	per of						
Phantom Units	(1)							(2)		(2)	Common Units	32,000)(3)		32,000	(3)	D		
Phantom	(1)	02/18/2015		A		30,000		(4)		(4)	Common	30,00	₀ [\$0.00	30,00	o T	D ⁽⁵⁾		

Explanation of Responses:

- 1. Each phantom unit is the economic equivalent of one Enterprise Products Partners L.P. ("EPD") common unit.
- 2. 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
- 3. As adjusted to give effect to the EPD 2-for-1 common unit split that occurred on August 21, 2014.
- 4. 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.
- 5. 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, Attorney-

in-Fact on behalf of Michael 02/20/2015

Corwin Smith

** 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.