FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden

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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* ANDRESS THURMON (Last) (First) (Middle) 1100 LOUISIANA STREET					ENT. P []	Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD] 3. Date of Earliest Transaction (Month/Day/Year) 02/18/2015									heck all a X Dir Off		g Person(s) to Is 10% C Other below	Owner (specify
SUITE 1000 (Street) HOUSTON TX 77002 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										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-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action	2 E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (ction	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			l (A) or	5. Amount of 4 and Securities Beneficially Owned Followi Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Units Representing Limited				02/18/2015					Code A ⁽¹⁾	v	2,472		(A) or (D)	Price	(Inst	saction(s) r. 3 and 4) 45,052 ⁽²⁾	D	
Partnership Interests Common Units Representing Limited Partnership Interests																2,400(2)	I	By Spouse
Common Units Representing Limited Partnership Interests																720(2)	I	by Trust
Common Units Representing Limited Partnership Interests																524 ⁽²⁾	I	By Trust
Common Units Representing Limited Partnership Interests																180(2)	I	By Trust
Common Units Representing Limited Partnership Interests															3	31,064 ⁽²⁾	I	By Andress LLP ⁽³⁾
		Ta	able II - I								sed of, onvertib				Owne	t		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deeme Execution if any (Month/Da	Date,	4. Transactic Code (Ins		n of E		6. Date Ex Expiration (Month/Da	n Date	r) An Se Un De Se		7. Title and Amount of Securities Underlying Derivative Security (Instrant 4)		8. Price of Derivative Security (Instr. 5)	ative derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code \	,	(A)	(D)	Date Exercisal		expiration	Title	or Nur of	nber				

Explanation of Responses:

- 1. These common units were acquired from the issuer as compensation for service as a director of its general partner.
- 2. On August 21, 2014 the common units of Enterprise Products Partners L.P. split 2-for-1, resulting in the reporting person's ownership of additional units.
- 3. 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 Thurmon

02/20/2015

** 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.