FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasnington, D.C. 20549

OMB APPROVAL

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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

Name and Address of Reporting Person* WILLIAMS RANDA DUNCAN	2. Issuer Name and ENTERPRISE P [EPD]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (spec					
(Last) (First) (Midd 1100 LOUISIANA STREET SUITE 1000	3. Date of Earliest Tr 04/06/2016	ansactio	n (Mo	onth/Day/Year)		below) below)					
(Street) HOUSTON TX 7700)2	4. If Amendment, Da	te of Ori	ginal	Filed (Month/D		6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person				
(City) (State) (Zip)											
Table I - Non- 1. Title of Security (Instr. 3) 2. Tra Date (Mont		2A. Deemed Execution Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		l (A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr.	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		4)	
Common Units Representing Limited Partnership Interests	04/06/2016		J ⁽¹⁾		105,000	D	\$23.86	547,903,777	I	By EPCO Holdings ⁽²⁾	
Common Units Representing Limited Partnership Interests	04/06/2016		J ⁽¹⁾		105,000	A	\$23.86	105,000	I	By EPD PubCo III ⁽³⁾⁽⁴⁾	
Common Units Representing Limited Partnership Interests								2,723,052	I	By EPD PubCo I ⁽⁵⁾⁽⁶⁾	
Common Units Representing Limited Partnership Interests								2,834,198	I	By EPD PubCo II ⁽⁷⁾⁽⁸⁾	
Common Units Representing Limited Partnership Interests								1,111,438	I	By EPD PrivCo I ⁽⁹⁾⁽¹⁰⁾	
Common Units Representing Limited Partnership Interests								33,708,091	I	By EPCO Investments ⁽¹¹⁾	
Common Units Representing Limited Partnership Interests								1,046,612	I	By EPCO ⁽¹²⁾	
Common Units Representing Limited Partnership Interests								41,762	I	By DDLLC ⁽¹³⁾	
Common Units Representing Limited Partnership Interests								81,688,412	I	By DFI GP Holdings ⁽¹⁴⁾	
Common Units Representing Limited Partnership Interests								3,388,831	I	By RDW Family Trust ⁽¹⁵⁾	
Common Units Representing Limited Partnership Interests								3,388,831	I	By DDA Family Trust ⁽¹⁶⁾	
Common Units Representing Limited Partnership Interests								3,388,831	I	By MDF Family Trust ⁽¹⁷⁾	
Common Units Representing Limited Partnership Interests								3,388,831	I	By SDD Family Trust ⁽¹⁸⁾	
Common Units Representing Limited Partnership Interests								326,000	I	By A&W Ltd.	
Common Units Representing Limited Partnership Interests								10,000	I	By Chaswil, Ltd. ⁽²⁰⁾	
Common Units Representing Limited Partnership Interests								9,090	I	By spouse	

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)	Code (Instr. 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr.			
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		4)	
Common Units Representing Limted Partnership Interests								4,040	I	Jointly with spouse	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(- 3 /	1 , .		<i>'</i>		, . [<u>'</u>						
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. Transacti Code (Ins 8)			vative crities crired r osed)	6. Date Exerc Expiration Da (Month/Day/\)	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				
Class B limited partner interests in EPD PubCo III	(4)	04/06/2016		J ⁽¹⁾⁽³⁾⁽⁴⁾			0(3)	(4)	(3)(4)	Common Units	105,000	(1)	0(1)(3)(4)	I	By EPD PubCo III ⁽²¹⁾⁽²²⁾

1. Name and Address of WILLIAMS RA		AN										
(Last)	(First)	(Middle)										
1100 LOUISIANA S		, ,										
SUITE 1000												
(Street)												
HOUSTON	TX	77002										
(Cit.)	(0+-+-)	(7:-)										
(City)	(State)	(Zip)										
1. Name and Address of												
Enterprise Produ	icts Co											
(Last)	(First)	(Middle)										
1100 LOUISIANA S		(Middle)										
SUITE 1000	JIKLLI											
(Street)												
HOUSTON	TX	77002										
(City)	(State)	(Zip)										
1. Name and Address of	Reporting Person*											
EPCO Holdings,	<u>Inc.</u>											
(Last)	(First)	(Middle)										
1100 LOUISIANA S		(Wildele)										
SUITE 1000	JIKEEI											
(Street)												
HOUSTON	TX	77002										
(City)	(State)	(Zip)										

Explanation of Responses:

- 1. Disposition and acquisition by way of capital contribution of common units representing limited partner interests in the issuer ("Common Units") by EPCO Holdings, Inc. ("EPCO Holdings") to EPD PubCo Unit III L.P., a Delaware limited partnership ("EPD PubCo III"), in exchange for the Class A limited partner interest in EPD PubCo III.
- 2. These Common Units are owned directly by EPCO Holdings, a direct wholly owned subsidiary of Enterprise Products Company ("EPCO"). Ms. Williams disclaims beneficial ownership of the Common Units owned directly by EPCO Holdings, except to the extent of her pecuniary interest therein.
- 3. These Common Units are owned directly by EPD PubCo III, a Delaware limited partnership established for the benefit of certain EPCO employees who are its Class B limited partners. EPCO Holdings is the sole Class A limited partner and EPCO is the general partner of EPD PubCo III. The Common Units are beneficially owned by EPCO and EPCO Holdings to the extent of the interest of EPCO Holdings in these securities as a Class A limited partner in EPD PubCo III. The Class A limited partner interest generally entitles the holder to a preferred return of \$2,505,300.00 multiplied by 6.5381% divided by 365 or 366 days, as the case may be during such calendar year, from April 6, 2016. Ms. Williams disclaims beneficial ownership of these Common Units, except to the extent of her pecuniary interest therein.
- 4. Within 30 days after April 6, 2020 (or an earlier vesting date), EPD PubCo III will be liquidated and expects to distribute to the Class A limited partner a total number of Common Units having a fair market value equal to \$2,505,300.00, plus any accrued and unpaid Class A preferred return. Any remaining Common Units will be either distributed to the Class B limited partners in kind, or sold with the resulting proceeds distributed, pro rata relative to their share in EPD PubCo III. The Class B limited partner interests are subject to forfeiture.
- 5. These Common Units are owned directly by EPD PubCo Unit I L.P., a Delaware limited partnership ("EPD PubCo I"), established for the benefit of certain EPCO employees who are its Class B limited

partners. EPCO Holdings is the sole Class A limited partner and EPCO is the general partner of EPD PubCo I. The Common Units are beneficially owned by EPCO and EPCO Holdings to the extent of the interest of EPCO Holdings in these securities as a Class A limited partner in EPD PubCo I. The Class A limited partner interest generally entitles the holder to a preferred return of \$63,746,647.32 multiplied by 6.6638% divided by 365 or 366 days, as the case may be during such calendar year, from February 22, 2016. Ms. Williams disclaims beneficial ownership of these Common Units, except to the extent of her pecuniary interest therein.

- 6. Within 30 days after February 22, 2020 (or an earlier vesting date), EPD PubCo I will be liquidated and expects to distribute to the Class A limited partner a total number of Common Units having a fair market value equal to \$63,746,647.32, plus any accrued and unpaid Class A preferred return. Any remaining Common Units will be either distributed to the Class B limited partners in kind, or sold with the resulting proceeds distributed, pro rata relative to their share in EPD PubCo I. The Class B limited partner interests are subject to forfeiture.
- 7. These Common Units are owned directly by EPD PubCo Unit II L.P., a Delaware limited partnership ("EPD PubCo II"), established for the benefit of certain EPCO employees who are its Class B limited partners. EPCO Holdings is the sole Class A limited partner and EPCO is the general partner of EPD PubCo II. The Common Units are beneficially owned by EPCO and EPCO Holdings to the extent of the interest of EPCO Holdings in these securities as a Class A limited partner in EPD PubCo II. The Class A limited partner interest generally entitles the holder to a preferred return of \$66,348,575.18 multiplied by 6.6638% divided by 365 or 366 days, as the case may be during such calendar year, from February 22, 2016. Ms. Williams disclaims beneficial ownership of these Common Units, except to the extent of her pecuniary interest therein.
- 8. Within 30 days after February 22, 2021 (or an earlier vesting date), EPD PubCo II will be liquidated and expects to distribute to the Class A limited partner a total number of Common Units having a fair market value equal to \$66,348,575.18, plus any accrued and unpaid Class A preferred return. Any remaining Common Units will be either distributed to the Class B limited partners in kind, or sold with the resulting proceeds distributed, pro rata relative to their share in EPD PubCo II. The Class B limited partner interests are subject to forfeiture.
- 9. These Common Units are owned directly by EPD PrivCo Unit I L.P., a Delaware limited partnership ("EPD PrivCo I"), established for the benefit of certain EPCO employees who are its Class B limited partners. EPCO Holdings is the sole Class A limited partner and EPCO is the general partner of EPD PrivCo I. The Common Units are beneficially owned by EPCO and EPCO Holdings to the extent of the interest of EPCO Holdings in these securities as a Class A limited partner in EPD PrivCo I. The Class A limited partner interest generally entitles the holder to a preferred return of \$26,018,763.58 multiplied by 6.6638% divided by 365 or 366 days, as the case may be during such calendar year, from February 22, 2016. Ms. Williams disclaims beneficial ownership of these Common Units, except to the extent of her pecuniary interest therein.
- 10. Within 30 days after February 22, 2021 (or an earlier vesting date), EPD PrivCo I will be liquidated and expects to distribute to the Class A limited partner a total number of Common Units having a fair market value equal to \$26,018,763.58, plus any accrued and unpaid Class A preferred return. Any remaining Common Units will be either distributed to the Class B limited partners in kind, or sold with the resulting proceeds distributed, pro rata relative to their share in EPD PrivCo I. The Class B limited partner interests are subject to forfeiture.
- 11. These Common Units are owned directly by EPCO Investments, LLC ("EPCO Investments"), a direct wholly owned subsidiary of EPCO. Ms. Williams disclaims beneficial ownership of the Common Units owned directly by EPCO Investments, except to the extent of her pecuniary interest therein.
- 12. These Common Units are owned directly by EPCO. Ms. Williams serves as one of three voting trustees who collectively have voting and dispositive power over a majority of the outstanding voting stock of EPCO. Ms. Williams disclaims beneficial ownership of the Common Units owned directly by EPCO, except to the extent of her pecuniary interest therein.
- 13. These Common Units are owned directly by Dan Duncan LLC ("DDLLC"), which directly owns 100% of the outstanding membership interests of Enterprise Products Holdings LLC, the issuer's general partner. Ms. Williams serves as one of three voting trustees who collectively have voting and dispositive power over 100% of the membership interests of DDLLC. Ms. Williams disclaims beneficial ownership of the Common Units owned directly by DDLLC, except to the extent of her pecuniary interest therein.
- 14. These Common Units are owned directly by DFI GP Holdings, L.P. ("DFI GP Holdings"). DFI Holdings, LLC ("DFI Holdings") is the general partner of DFI GP Holdings, and DDLLC and EPCO Holdings are limited partners of DFI GP Holdings. DFI Holdings is a direct wholly owned subsidiary of DDLLC. Ms. Williams disclaims beneficial ownership of the Common Units owned directly by DFI GP Holdings, except to the extent of her pecuniary interest therein.
- 15. These Common Units are owned directly by The Randa Duncan Williams 2003 Family Trust (the "RDW Family Trust"). Ms. Williams does not serve as a trustee of the RDW Family Trust and therefore disclaims beneficial ownership of the Common Units owned directly by the RDW Family Trust. Includes Common Units acquired in the issuer's distribution reinvestment plan.
- 16. These Common Units are owned directly by The Dannine Duncan Avara 2003 Family Trust (the "DDA Family Trust"), for which Ms. Williams serves as a trustee. Ms. Williams disclaims beneficial ownership of the Common Units owned directly by the DDA Family Trust, except to the extent of her pecuniary interest therein. Includes Common Units acquired in the issuer's distribution reinvestment plan.
- 17. These Common Units are owned directly by The Milane Duncan Frantz 2003 Family Trust (the "MDF Family Trust"), for which Ms. Williams serves as a trustee. Ms. Williams disclaims beneficial ownership of the Common Units owned directly by the MDF Family Trust, except to the extent of her pecuniary interest therein. Includes Common Units acquired in the issuer's distribution reinvestment plan.
- 18. These Common Units are owned directly by The Scott D. Duncan 2003 Family Trust (the "SDD Family Trust"), for which Ms. Williams serves as a trustee. Ms. Williams disclaims beneficial ownership of the Common Units owned directly by the SDD Family Trust, except to the extent of her pecuniary interest therein. Includes Common Units acquired in the issuer's distribution reinvestment plan.
- 19. These Common Units are owned directly by Alkek and Williams, Ltd. ("A&W Ltd."), an affiliate of Ms. Williams' spouse. Ms. Williams disclaims beneficial ownership of the Common Units owned directly by A&W Ltd., except to the extent of her pecuniary interest therein.
- 20. These Common Units are owned by Chaswil, Ltd., an affiliate of Ms. Williams' spouse. Ms. Williams disclaims beneficial ownership of the Common Units owned directly by Chaswil, Ltd. except to the extent of her pecuniary interest therein.
- 21. The reporting persons disclaim beneficial ownership over these securities, except to the extent of their pecuniary interest therein.
- 22. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

Transaction Code J - Other acquisition or disposition (describe transaction)

/s/Wendi S. Bickett, Attorneyin-Fact on behalf of Randa Duncan Williams and Assistant 04/08/2016 Secretary of EPCO and EPCO Holdings

** 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.