FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Machinaton	$D \subset$	20540	
Washington,	D.C.	20549	

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on, 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* CUNNINGHAM RALPH S (Last) (First) (Middle))	<u>EI</u> <u>P</u>	2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD] 3. Date of Earliest Transaction (Month/Day/Year)						S L	(Check all appl		or r (give title		ion(s) to Issuer 10% Owner Other (specify below)			
1100 LOUISIANA STREET SUITE 1000			/19/20														
(Street) HOUSTON TX 77002		4. 1	f Amer	ndment, D	ate	of Origi	inal Fil	ed (Month/Da	ay/Year)		Line	X Form fil	led by led by	one Repo	orting Pers	on	
(City) (State) (Zip)	Non Doriv	(otiv	- Soc	ritioo		auire		ionocod o	of or D	onofic	nial	ly Owned					
1. Title of Security (Instr. 3)	2. Transaction	ransaction		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Follow			6. Ownership Form: Direct (D) or Indirect ing (I) (Instr. 4)		lature of rect neficial nership	
						Code	v	Amount	(A) or (D)	Price	- 1	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Units Representing Limited Partnership Interests	02/19/20)14	F 3,		3,881	D	\$66.0	08 126,211			D						
Common Units Representing Limited Partnership Interests												76,369		I		Delph ldings, C	
Common Units Representing Limited Partnership Interests												23		I		Purdey magement, C	
Common Units Representing Limited Partnership Interests												305,506	6 I		Ho	By GeeGee Holdings, Ltd. ⁽¹⁾	
Table								sposed of, , converti				Owned					
Security or Exercise (Month/Day/Year) if any	tion Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (In 3, 4 and 5)	re es I d str.	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	deriv Secu Bene Own Follo Repo Trans	Number of rivative curities meficially whed llowing ported ansaction(s) str. 4)	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
	,	Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amo or Num of Shar	ber						
Phantom Units (2) 02/19/2014		A		33,500		(3)	(3)	Commo Units	ⁿ 33,	500	\$0.00	3	33,500	D ⁽⁴⁾		

- 1. The reporting person disclaims beneficial ownership of common units held by GeeGee Holdings, Ltd., 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
- 4. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

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

> /s/Wendi S. Bickett, Attorneyin-Fact on behalf of Ralph S.

02/21/2014

Cunningham

** 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.