FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 (Last) (First) (Middle)						ENTERPRISE PRODUCTS PARTNERS L P [EPD] 3. Date of Earliest Transaction (Month/Day/Year)									below)	able)		10% Ow Other (s below)	ner
2727 NORTH LOOP WEST						08/04/2005													
(Street) HOUSTON TX 77008 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Apline) X Form filed by One Reporting Person Form filed by More than One Reporting Person												orting Persor	1
		Tab	le I - Non	-Deriv	ativ	e Se	curities	s Ac	quired,	Disp	osed o	of, or	Ben	eficiall	y Owned				
1. Title of Security (Instr. 3) 2. Tran: Date (Month							2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr		n Disposed Of (D		s Acquired (A) or of (D) (Instr. 3, 4 an		Benefici	es ally Following	Form (D) o	n: Direct or Indirect of Indirect of	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	Transact (Instr. 3	ion(s)			insu. 4)
Common Units Representing Limited Partnership Interests 08/04					4/200)5			A		6,00	6,000		\$0 ⁽¹⁾	48,	48,057		D	
		-	Table II - D						uired, D s, option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, T	4. Transaction Code (Instr. 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		of S Und Der		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title		Amount or Number of Shares					
Employee Unit Options - Right to Buy #98- 104	\$20								05/01/200	3 05	5/10/2014	Com Un		10,000		10,000)	D	
Employee Unit Options - Right to	\$26.47	08/04/2005			A		25,000		08/04/200	9 08	3/04/2015	Comi		25,000	\$0	25,000)	D ⁽²⁾	

Explanation of Responses:

- 2. The power of attorney under which this form was signed is on file with the Commission.

/s/ John E. Smith, Attorney-in-Fact, on behalf of W. Randall

08/05/2005

Fowler

** 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.