FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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* BACHMANN RICHARD H						2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
DACHWANN RICHARD II						P [EPD]									X	Direc			Owner		
(Last)	(Fii	(First) (Middle)														Office belov	er (give title v)	Othe belo	r (specify w)		
1100 LOUISIANA STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/23/2010									EVP & Chief Legal Officer						
SUITE 1000						02/25/2010															
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)						02/25/2010										Line)					
HOUSTON TX 77002															X Form filed by One Reporting Person						
																Form filed by More than One Reporting Person					
(City)	City) (State) (Zip)																				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,			Code (Transaction Disposed Of (D) (Instr. Code (Instr. 5)					4 and Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership		
									Code	v	Amount		(A) or (D)	Price			action(s) 3 and 4)		(Instr. 4)		
Common Units Representing Limited Partnership Interests 02/23						2/23/2010					53,00	53,000 A		\$0	.00	251,238		D ⁽²⁾			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
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,	Date, Transaction		n of		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of	ount nber res							

Explanation of Responses:

- 1. Includes Common Units granted to the Reporting Person that have restricted vesting dates and are subject to forfeiture. A portion of the grant amount was inadvertently omitted from the original filing made on February 25, 2010.
- 2. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

/s/Wendi S. Bickett, Attorneyin-Fact on behalf of Richard H. 03/03/2010 **Bachmann**

** 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.