Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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* KNESEK MICHAEL J (Last) (First) (Middle) 1100 LOUISIANA STREET; SUITE 1000					ENTERPRISE PRODUCTS PARTNERS L P [EPD] 3. Date of Earliest Transaction (Month/Day/Year) 05/22/2008								Relationship of Reporting Person(s) to Issuer neck all applicable) Director 10% Owner X Officer (give title below) Cr. V.P., P.A.O., & Controller				ner	
(Street) HOUSTON TX 77002 (City) (State) (Zip)				4.	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-Deriv. 1. Title of Security (Instr. 3) 2. Trans Date (Month/					on	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (3. Transaction Code (Instr.		of, or Be rities Acqui ed Of (D) (In	red (A) or	5. Amou Securition Benefici Owned I	int of es ially Following	6. Own Form: I (D) or I (I) (Inst	Direct o ndirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) c	Price	Reporte Transac (Instr. 3	tion(s)		(1	nstr. 4)	
Common Units Representing Limited Partnership Interests				05/22/2008				A		8,60	0 A	\$0(44,	44,916 ⁽²⁾		D		
Common Units Representing Limited Partnership Interests														362.62 ⁽³⁾			By vife ⁽⁴⁾	
		-	Table II - D	erivative e.g., puts									Owned			<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 Da if any (Month/Day/	Code	action (Instr.			6. Date Exercisal Expiration Date (Month/Day/Year			of Securit Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly C	.0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisabl		kpiration ate	Title	Amount or Number of Shares						
Employee Unit Options - Right to Buy	\$30.93	05/22/2008		A		30,000		05/22/2012	2 12	2/31/2013	Common Units	30,000	\$0	30,000		D ⁽⁵⁾		

Explanation of Responses:

- 1. No consideration.
- 2. Includes common units granted to the Reporting Person that have restricted vesting dates and are subject to forfeiture.
- 3. All of these Common Units were acquired by the reporting person's wife in the issuer's Employee Unit Purchase Plan and Distribution Reinvestment Plans.
- 4. The reporting person disclaims any beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- 5. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

Richard H. Bachmann,

05/27/2008 Attorney-in-Fact on behalf of

Michael J. Knesek.

** 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.