FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

Name and Address of Reporting Person* LYTAL JAMES H					EI	2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]									ck all applic Directo	tionship of Reporting Per all applicable) Director Officer (give title below) Executive Vice		n(s) to Issu 10% Ow Other (s)	ner
(Last) (First) (Middle) 2727 NORTH LOOP WEST						3. Date of Earliest Transaction (Month/Day/Year) 05/01/2006									below)			below) ice President	
(Street) HOUSTON TX 77008					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	5. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S		(Zip)		<u></u>		-,												
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					saction	n ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3		A) or	5. Amou Securitie Benefici Owned F	nt of es ally Following	6. Own Form: (D) or I (I) (Inst	Direct C Indirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	or I	Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)
Common Units Representing Limited Partnership Interests 05/01)1/200	/2006		A		12,00	0 A \$0 ⁽⁾		\$0 ⁽¹⁾	76,764]	D		
Common Units Representing Limited Partnership Interests														(61		I r	By ninor on.	
		-	Γable II - I (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 Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/Da	Date	of Securities		rities ing ve Sec	curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e C S F Illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		kpiration ate	Title	or Nu of	ımber					
Employee Unit Options - Right to Buy	\$24.85	05/01/2006			A		40,000		05/01/201	0 0	5/01/2016	Commo Units	ⁿ 40	,000	\$0	40,000	0	D ⁽²⁾	

Explanation of Responses:

- 1. No consideration.
- 2. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

Richard H. Bachmann, on behalf of James H. Lytal

05/03/2006

** 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.