FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES IN	N BENEFICIAL	OWNERSHIP

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

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

1. Name and Address of Reporting Person* BOURDON LYNN L III (Last) (First) (Middle) 2727 NORTH LOOP WEST					EN P [Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD] Ohlow of Earliest Transaction (Month/Day/Year) Ohlow of Earliest Transaction (Month/Day/Year)										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Senior Vice President					/ner
(Street) HOUST(ON T	X	77008 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) 05/04/2004									Lin		ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				action	ction 2A. Deemed Execution Date,			quired, Disposed of, or 3.				quire	d (A) or	1	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								(WORTHINDAY/ Teal)			v	Amount	4) 1)	A) or D)	Or Price		Reported Transaction(s) (Instr. 3 and 4)		(, (e.i. i,		Instr. 4)
Common Units Representing Limited Partnership Interests															1,500			D			
Common Units Representing Limited Partnership Intersts 04/2					9/2004	2004				P	v	200		A	\$21.0	04 20		200			By son.
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,	4. Transa Code (l 8)		n of			Date Exer piration I onth/Day	Date		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		s Security	Der Sec	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da: Ex	ite ercisable		opiration	Title		Amount or Number of Shares						
Employee Unit Options #98-91 - Right to	\$22.88								11	1/30/2006	11	/03/2013	Comm Units		25,000			25,000 ⁽²	2)	D	

Explanation of Responses:

- 1. These Common Units were purchased in the Uniform Gift to Minors Act account of the reporting person's son. The reporting person is the custodian of the account but disclaims 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.
- 2. The power of attorney under which this statement was signed is on file with the Commission.

Remarks:

John E. Smith, Attorney-in-Fact, on behalf of Lynn L.

05/12/2004

Bourdon, III

** 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.