(Last)

(Street)

(City)

HOUSTON

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subjec Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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1. Name and Address of Reporting Person\*

(First)

TX

(State)

(Middle)

77008

(Zip)

**BOURDON LYNN L III** 

2727 NORTH LOOP WEST

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Se or Section 30

09/30/2004

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

pursuant to Section 16(a) of the Securities Exchange Act of 1934		hours per response:		0.5		
or Section 30(h) of the Investment Company Act of 1940						
2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [ EPD ]	(Check	tionship of R all applicabl Director Officer (giv	,	n(s) to Issuer 10% Owner Other (specif	īv.	
		below)		below)	, ,	
<ol><li>Date of Earliest Transaction (Month/Day/Year)</li></ol>	Senior Vice President					

Senior Vice President

6. Individual or Joint/Group Filing (Check Applicable Line) Х Form filed by One Reporting Person

Form filed by More than One Reporting Person

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

4. If Amendment, Date of Original Filed (Month/Day/Year)

		•	,		,					
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount (A) or (D) Price		Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Units Representing Limited Partnership Interests	08/11/2004		Р		500	A	\$20.35	7,000	D	
Common Units Representing Limited Partnership Intersts	09/30/2004		J <sup>(1)</sup>		181	A	\$39	381	Ι	By minor 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)	te Execution Date, Transaction of Expira		6. Date Exerc Expiration Da (Month/Day/)	n Date of S ay/Year) Und Deri		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Unit Options #98-91 - Right to Buy	\$22.88							11/30/2006	11/03/2013	Common Units	25,000		25,000 <sup>(2)</sup>	D	
Employee Unit Options - Right to Buy #98- 101	\$20							05/10/2008	05/10/2014	Common Units	10,000		35,000	D <sup>(2)</sup>	

Explanation of Responses:

1. These Common Units were acquired by the reporting person as a result of the conversion of common units of GulfTerra Energy Partners L.P. ("GulfTerra") into Common Units of the issuer upon the merger of GulfTerra into a subsidiary of the issuer on September 30, 2004. The conversion was on the basis of 1.81 Common Units of the issuer for each Gulf Terra common unit held.

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

#### Remarks:

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

10/04/2004

\*\* 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.