FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	S
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

Name and Address of Reporting Person* Bulawa Bryan F.					EN												cable) or (give title	ng Person(s) to Iss 10% Ow Other (s below)		vner			
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000					08/	3. Date of Earliest Transaction (Month/Day/Year) 08/06/2010											X Officer (give title Officer (specify below) SVP & Treasurer						
(Street) HOUST(ate) (77002 Zip)		-					Ů		(Month/D		I	Line) X	Form Person	filed by One filed by Moi n	e Rep	g (Check Aporting Person	on			
		Tabl	e I - No			_			cqu	iired, D	Disp	1	of, or Be										
Date			2. Trans Date (Month/I		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)			, Transaction Dis			ities Acquii d Of (D) (In:	red (A) o str. 3, 4 a	4 and Securiti Benefic Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) o (D)	r Pric	е	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)						
Common Units Representing Limited Partnership Interests 08/06				5/2010	/2010				M ⁽¹⁾		1,77	1,771 A \$		00(1)	35,980			D					
		Т											, or Ben ble sec			wned			·				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)					Date Exer piration I onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (Ir	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e (C s F ully C C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	Code V		(D)	Dat Exe	te ercisable		xpiration ate	Title	Amour or Number of Shares	er								
Class B Limited Partnership Interest in Enterprise	(1)	08/06/2010			M ⁽¹⁾			0 ⁽¹⁾		(1)		(1)	Common Units	(1)		\$0.00	0 ⁽¹⁾		D ⁽²⁾				

Explanation of Responses:

1. On August 6, 2010, Enterprise Unit L.P. ("Enterprise Unit") was liquidated in accordance with its agreement of limited partnership. Upon Enterprise Unit's liquidation, the reporting person's Class B limited partner interest in Enterprise Unit automatically converted into the right to receive 1,771 common units representing limited partnership interests in Enterprise Products Partners L.P. ("Common Units"), based on the reporting person's percentage share of Class B limited partner interest in Enterprise Unit immediately prior to the liquidation. After giving effect to the distributions related to the liquidation of Enterprise Unit, the reporting person no longer has any interest in Enterprise Unit.

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

Transaction Code M - Exercise or conversion of derivative security exempted pursuant to Rule 16b-3

/s/Wendi S. Bickett, Attorney-

08/09/2010 in-Fact on behalf of Bryan F.

Bulawa

** 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.