FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL						
	OMB Number:	3235-0287						
l	Estimated average burden							
l	hours per response:	0.5						

	Check this box if no longer subject to
٦	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* TEAGUE AJ						2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
IEAGUE AJ					<u>P</u>	<u>P</u> [EPD]									Directo			10% Ov			
(Last) (First) (Middle)															Officer below)	(give title	Other (spec below)		specify		
1100 LOUISIANA STREET; SUITE 1000						3. Date of Earliest Transaction (Month/Day/Year) 02/19/2009									Exec. VP & CCO						
(Street)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
HOUSTON TX 77002													X Form filed by One Reporting Person								
(City) (State) (Zip)															Form filed by More than One Reporting Person						
		Tab	le I - Noi	n-Deriv	vativ	e Se	curities	s Ac	quired,	Dis	osed o	f, or Be	enefic	ially	/ Owned						
Date					. Transaction ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securitie Beneficia Owned F		s lly ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	r Pri	ce	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)		
Common Units Representing Limited Partnership Interests														217,32	23.337(1)		D				
Common Units Representing Limited Partnership Intersts														1,000			I	By Trust			
		-	Table II -								sed of, onvertil				Owned						
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/Day	Date,	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amo or Num of Shar	ber							
Employee Unit Options- Right to	\$22.06	02/19/2009			A		60,000		02/19/201	.3 0	2/19/2014	Commor Units	60,0	000	\$0	60,000)	D ⁽²⁾			

Explanation of Responses:

- 1. Includes common units granted to the Reporting Person that have restricted vesting dates and are subject to forfeiture.
- 2. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

#O08-36

William L. Soula, Attorney-in-Fact on behalf of A. J. Teague

02/23/2009

** 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.