DUNCAN DAN L Form SC 13D/A September 10, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D/A

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. 10)*

ENTERPRISE PRODUCTS PARTNERS L.P. (Name of Issuer)

Common Units (Title of Class of Securities)

293792-10-7 (CUSIP Number)

Richard H. Bachmann
1100 Louisiana Street, 10th Floor
Houston, Texas 77002
(713) 381-6500
(Name, Address and Telephone Number
of Person Authorized to Receive Notices
and Communications)

September 3, 2009 (Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report this acquisition that is the subject of this Schedule 13D/A, and is filing this Schedule because of Rule 13d-1(e), Rule 13d-1(f) or Rule 13d-1(g), check the following box: o

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

SCHEDULE 13D/A

CUSIP No. 293792-10-7

1. Name of Reporting Person; S.S. or IRS Identification

Dan L. Duncan

2. Check the Appropriate Box if a Member of a Group

(a) o

(b) o

- 3. SEC Use Only
- 4. Source of Funds OO
- 5. Check Box If Disclosure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e) o
- 6. Citizenship or Place of Organization

United States of America

7. Sole Voting Power

Number of 15,454,373

Shares 8. Shared Voting Power

Beneficially

Owned by 152,531,333

Each 9. Sole Dispositive Power

Reporting

Person With 15,454,373

10. Shared Dispositive Power

152,531,333

11. Aggregate Amount Beneficially Owned by Each Reporting Person

167,985,706

12. Check Box If the Aggregate Amount in Row (11) Excludes Certain Shares

N/A

13. Percent of Class Represented by Amount in Row (11)

35.8%

14. Type of Reporting Person

IN

SCHEDULE 13D/A

CUSIP No. 293792-10-7

PN

CCSII	110.20	210 1				
1.	Nan	Name of Reporting Person; S.S. or IRS Identification				
		Delaware Holdings L.P. merly Enterprise Products Delaware Holdings L.P.)	54-2093702			
2.	Che	ck the Appropriate Box if a Member of a Group	(a) o (b) o			
3.	SEC	SEC Use Only				
4.	Sou OO	Source of Funds OO				
5.	Che	Check Box If Disclosure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e) o				
6.	Citi	Citizenship or Place of Organization				
	Dela	Delaware				
	7.	Sole Voting Power				
Number of Shares Beneficially Owned by Each Reporting Person With	8.	0 Shared Voting Power				
	9.	131,285,244 Sole Dispositive Power				
	10.	0 Shared Dispositive Power				
11. Aggregate A	Amount	131,285,244 Beneficially Owned by Each Reporting Person				
131,285,244 12. Check Box		ggregate Amount in Row (11) Excludes Certain Shares				
N/A 13. Percent of C	Class Re	presented by Amount in Row (11)				
28.0% 14. Type of Rep	porting l	Person				

SCHEDULE 13D/A

CUSIP No. 293792-10-7

CO

1.	Name	Name of Reporting Person; S.S. or IRS Identification					
		an Family Interests, Inc. nerly EPC Partners II, Inc.)	51-0371329				
2.	Chec	Check the Appropriate Box If A Member of a Group (a) o (b) o					
3.	SEC	SEC Use Only					
4.	Source OO	Source of Funds OO					
5.		Check Box If Disclosure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e) o					
6.	Citizenship or Place of Organization						
	Delav	Delaware					
	7.	Sole Voting Power					
Number of Shares Beneficially Owned by Each Reporting Person With	8.	0 Shared Voting Power					
	9.	131,285,244 Sole Dispositive Power					
	10.	0 Shared Dispositive Power					
131,285,244 11. Aggregate Amount Beneficially Owned by Each Reporting Person							
131,285,24 12. Check Box		ggregate Amount in Row (11) Excludes Certain Shares					
N/A 13. Percent of 0	Class Re	presented by Amount in Row (11)					
28.0% 14. Type of Re	porting l	Person					

SCHEDULE 13D/A

CUSIP No. 293792-10-7

CO

CCSII	110.27	31,72 10 7					
1.	Nan	Name of Reporting Person; S.S. or IRS Identification					
	EPC	CO Holdings, Inc.	20-2936507				
2.	Che	eck the Appropriate Box If A Member of a Group	(a) o (b) o				
3.	SEC	SEC Use Only					
4.		Source of Funds OO, BK					
5.	Che	Check Box If Disclosure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e) o					
6.	Citi	Citizenship or Place of Organization					
	Del	Delaware					
	7.	Sole Voting Power					
Number of Shares Beneficially Owned by Each Reporting Person With	8.9.	0 Shared Voting Power 138,070,390 Sole Dispositive Power					
	10.	0 Shared Dispositive Power					
138,070,390 11. Aggregate Amount Beneficially Owned by Each Reporting Person							
138,070,39 12. Check Box		ggregate Amount in Row (11) Excludes Certain Shares					
N/A 13. Percent of C	Class Re	epresented by Amount in Row (11)					
29.4% 14. Type of Re	porting l	Person					

SCHEDULE 13D/A

CUSIP No. 293792-10-7

1. Name of Reporting Person; S.S. or IRS Identification EPCO/Fantome, LLC 74-1675622 2. Check the Appropriate Box If A Member of a Group (a) o (b) o SEC Use Only 3. Source of Funds 4. 00 Check Box If Disclosure of Legal Proceedings Is Required Pursuant to Item 2(d) or 5. 2(e) o Citizenship or Place of Organization 6. Delaware 7. Sole Voting Power Number of Shares 8. **Shared Voting Power** Beneficially Owned by 138,070,390 Each 9. Sole Dispositive Power Reporting Person With 0 10. **Shared Dispositive Power** 138,070,390 11. Aggregate Amount Beneficially Owned by Each Reporting Person 138,070,390 12. Check Box If the Aggregate Amount in Row (11) Excludes Certain Shares

N/A

13. Percent of Class Represented by Amount in Row (11)

29.4%

14. Type of Reporting Person

OO - limited liability company

SCHEDULE 13D/A