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

SCHEDULE 13D/A

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

Duncan Energy Partners L.P.

(Name of Issuer)

Common Units (Title of Class of Securities)

265026 10 4 (CUSIP Number)

Richard H. Bachmann 1100 Louisiana, 10th Floor Houston, Texas 77002 (713) 381-6500

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

February 29, 2008

(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.

TABLE OF CONTENTS

Security and Issuer

Identity and Background

Source and Amount of Funds or Other Consideration
Purpose of the Transaction

Interest in Securities of the Issuer

Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

Material to be Filed as Exhibits

SIGNATURES

Joint Filing Agreement

	T						
	NAME (Dan L. I		PORTING PERSON				
1	$oldsymbol{L}$						
	I.R.S. ID	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)					
	CHECK	THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
2	(a) o						
	(b) o						
	SEC US	E ONL	Y				
3							
_	SOURC	E OF F	UNDS (SEE INSTRUCTIONS)				
4	00						
		BOX I	F DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)				
5							
	0						
6	CITIZEI	CITIZENSHIP OR PLACE OF ORGANIZATION					
	United S	States of	America				
	_ SOLE VOTING POWER						
NIIME	BER OF	7	103,100				
	ARES		SHARED VOTING POWER				
BENEF	ICIALLY	8					
	ED BY		5,454,671				
	ACH RTING	9	SOLE DISPOSITIVE POWER				
	RSON	9	103,100				
W.	ITH		SHARED DISPOSITIVE POWER				
		10	5,454,671				
	AGGRE	GATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11							
5,454,671							
CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		BOX I	F THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
	N/A	N/A					
10	PERCE	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (11)				
13	26.9%						
		F REPO	ORTING PERSON				
14	1						
	IN						

1	NAME OF REPORTING PERSON DD Securities LLC					
1	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 26-1585743					
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)					
$2 \mid_{(a) = 0}$						
	(b) o					
3	SEC US	E ONL	Ý			
4	SOURC	E OF F	UNDS (SEE INSTRUCTIONS)			
4	PF, BK					
5	CHECK	BOX 1	F DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)			
J	0					
C	CITIZE	NSHIP	OR PLACE OF ORGANIZATION			
6	Texas					
		7	SOLE VOTING POWER			
NUMI	BER OF	/	0			
	ARES	0	SHARED VOTING POWER			
	ICIALLY ED BY	8	103,100			
	ACH	•	SOLE DISPOSITIVE POWER			
	RTING RSON	9	0			
W	ITH	4.0	SHARED DISPOSITIVE POWER			
		10	103,100			
44	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
11						
40	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
12	N/A	N/A				
40		NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (11)			
13	.5%					
		F REP	ORTING PERSON			
14	OO- lim	ited lia	pility company			

1		NAME OF REPORTING PERSON Dan Duncan LLC				
_	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 76 0516773					
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)			
2	(a) o (b) o					
3	SEC US	E ONL	Y			
4	SOURC	E OF F	UNDS (SEE INSTRUCTIONS)			
	00					
5	CHECK	BOX I	F DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)			
	0					
6	CITIZE	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Texas					
		7	SOLE VOTING POWER			
NUMI	BER OF		0			
l .	ARES ICIALLY	8	SHARED VOTING POWER			
	ED BY	0	5,351,571			
	ACH RTING	9	SOLE DISPOSITIVE POWER			
l .	RSON	9	0			
W	ITH	10	SHARED DISPOSITIVE POWER			
		10	5,351,571			
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
11	5,351,571					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		F THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
12	N/A	N/A				
10	PERCE	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (11)			
13	26.4%					
1.4	TYPE C	F REP	ORTING PERSON			
14	OO- lim	ited lial	pility company			

1	NAME OF REPORTING PERSON EPE Holdings, LLC I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 13 4297068				
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
2	(a) o (b) o				
3	SEC US	E ONL	Y		
4	SOURC	E OF F	UNDS (SEE INSTRUCTIONS)		
5	CHECK o	BOX I	F DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)		
6	CITIZE		OR PLACE OF ORGANIZATION		
NUMBER OF SOLE VOTING POWER 0					
BENEF	ARES ICIALLY ED BY	8	SHARED VOTING POWER 5,351,571		
REPO	ACH PRTING RSON	9	SOLE DISPOSITIVE POWER 0		
W	ITH	10	SHARED DISPOSITIVE POWER 5,351,571		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
12	5,351,571 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
13		NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (11)		
14			ORTING PERSON		
OO-limited liability company			ility company		

1	Enterpri I.R.S. II	NAME OF REPORTING PERSON Enterprise GP Holdings L.P. I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 20 2133626			
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)		
2	(a) o (b) o				
3	SEC US	E ONL	Y		
4	SOURC	E OF F	UNDS (SEE INSTRUCTIONS)		
5	CHECK	BOX	F DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)		
6	CITIZE		OR PLACE OF ORGANIZATION		
NUMBER OF		7	SOLE VOTING POWER 0		
BENEF	ARES ICIALLY ED BY	8	SHARED VOTING POWER 5,351,571		
REPO	ACH PRTING RSON	9	SOLE DISPOSITIVE POWER 0		
W.	ITH	10	SHARED DISPOSITIVE POWER 5,351,571		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 5,351,571				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) N/A				
13	PERCEI	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (11)		
14	TYPE OF REPORTING PERSON PN				

1 NAME OF REPORTING PERSON Enterprise Products GP, LLC I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)			ucts GP, LLC				
	76 0568	221					
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
2	(a) o						
	(b) o						
3	SEC US	E ONL	Y				
	SOURC	E OF F	UNDS (SEE INSTRUCTIONS)				
4	00	00					
		BOX	F DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)				
5	0						
		NSHIP	OR PLACE OF ORGANIZATION				
6	Delawar	Delaware					
			SOLE VOTING POWER				
NUMI	BER OF	7	0				
SHA	ARES		SHARED VOTING POWER				
	ICIALLY ED BY	8	5,351,571				
	CH		SOLE DISPOSITIVE POWER				
l .	RTING RSON	9	0				
	ITH		SHARED DISPOSITIVE POWER				
		10	5,351,571				
	AGGRE	GATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	_			
11	5,351,57	71					
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
12	N/A						
10	PERCEI	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (11)				
13	26.4%						
1.4	TYPE C	F REP	ORTING PERSON				
14	OO - lin	nited lia	bility company				
1 2 2 2 2 2 2							

1	NAME OF REPORTING PERSON Enterprise Products Partners L.P. I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 76 0568219			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) 0 (b) 0			
3	SEC US	E ONL	Y	
4	SOURC	E OF F	UNDS (SEE INSTRUCTIONS)	
5		BOX I	F DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)	
6			OR PLACE OF ORGANIZATION	
SHA	NUMBER OF SHARES BENEFICIALLY		SOLE VOTING POWER 5,351,571 SHARED VOTING POWER 0	
EA REPO PER	ACH PRTING RSON	9	SOLE DISPOSITIVE POWER 5,351,571	
W	ITH	10	SHARED DISPOSITIVE POWER 0	
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 5,351,571			
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) N/A			
13	PERCE: 26.4%	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (11)	
14	TYPE OF REPORTING PERSON			

1	Enterpri I.R.S. II	NAME OF REPORTING PERSON Enterprise Products OLPGP, Inc. I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 83 0378402				
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)			
2	(a) o (b) o					
3	SEC US	E ONL	Y			
4	SOURC	E OF F	UNDS (SEE INSTRUCTIONS)			
5	CHECK o	BOX	IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)			
6	CITIZE		OR PLACE OF ORGANIZATION			
NUMBER OF		7	SOLE VOTING POWER 5,351,571			
BENEF	ARES ICIALLY ED BY	8	SHARED VOTING POWER 0			
REPO	ACH PRTING RSON	9	SOLE DISPOSITIVE POWER 5,351,571			
W	ITH	10	SHARED DISPOSITIVE POWER 0			
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 5,351,571					
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) N/A					
13	PERCE: 26.4%	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (11)			
14	TYPE OF REPORTING PERSON CO					

NAME OF REPORTING PERSON Enterprise Products Operating LLC I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)			ucts Operating LLC			
	26-0430	539				
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)			
2	(a) o					
	(b) o					
3	SEC USE ONLY					
4	SOURC	E OF F	UNDS (SEE INSTRUCTIONS)			
4	00					
_	CHECK	BOX 1	F DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)			
5	0					
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION			
6	Texas					
		_	SOLE VOTING POWER			
NUMI	BER OF	7	5,351,571			
l .	ARES		SHARED VOTING POWER			
	ICIALLY ED BY	8	0			
	CH.		SOLE DISPOSITIVE POWER			
	RTING SON	9	E 251 571			
	ITH		5,351,571 SHARED DISPOSITIVE POWER			
		10				
	AGGRE	GATE	0 AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
11			AND COLUMN TO THE COLUMN TO THE COLUMN TENSOR.			
		5,351,571 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
12	CHECK	DOA	I THE AGGREGATE AMOUNT IN ROW (II) EACLODES CERTAIN SHARES (SEE INSTRUCTIONS)			
	N/A					
13	PERCEI	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (11)			
	26.4%					
14	TYPE C	F REP	ORTING PERSON			
17	OO - limited liability company					

Item 1. Security and Issuer.

This Amendment No. 1 to Schedule 13D ("Schedule 13D/A") relates to the common units representing limited partner interests (the "Common Units") in Duncan Energy Partners L.P., a Delaware limited partnership (the "Issuer"), whose principal executive offices are located at 1100 Louisiana, 10th Floor, Houston, Texas 77002, and updates the Schedule 13D filed by Dan L. Duncan and his affiliates on February 15, 2007 ("Original Schedule 13D"). The total number of Common Units reported as beneficially owned in this Schedule 13D/A is 5,454,671, which constitutes approximately 26.9% of the total number of Common Units outstanding.

Item 2. Identity and Background.

Item 2 of the Original Schedule 13D is hereby amended to read in its entirety as follows:

This Schedule 13D/A is being filed by Dan L. Duncan, a citizen of the United States of America residing in Houston, Texas ("Dan Duncan"), DD Securities LLC, a Texas limited liability company ("DD Securities"), Dan Duncan LLC, a Texas limited liability Company ("DD LLC"), EPE Holdings, LLC, a Delaware limited liability company ("EPE GP"), Enterprise GP Holdings L.P., a Delaware limited partnership ("EPE"), Enterprise Products GP, LLC, a Delaware limited liability company ("EPD GP"), Enterprise Products Partners L.P., a Delaware limited partnership ("EPD"), Enterprise Products OLPGP, Inc., a Delaware corporation ("OLPGP") and Enterprise Products Operating LLC, a Texas limited liability company ("EPO"). Dan Duncan, DD Securities, DD LLC, EPE GP, EPE, EPD GP, EPD, OLPGP and EPO are collectively referred to herein as the "Reporting Persons."

Dan Duncan's business address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002. Dan Duncan is a Director and Chairman of DEP Holdings, LLC, a Delaware limited liability company and the sole general partner of the Issuer (the "General Partner"). Also, Dan Duncan is a Director and Chairman of EPE Holdings, LLC, a Delaware limited liability company and the sole general partner of EPE. EPE is the sole member of EPD GP. The General Partner's principal business address and principal office address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002.

DD Securities is an entity controlled by Dan Duncan as sole member. Dan Duncan owns 100% of the membership interests in DD Securities. DD Securities has no independent operations, and its principal functions are to hold personal investments of Dan Duncan. DD Securities' principal business address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002.

DD LLC is an entity controlled by Dan Duncan as sole member. Dan Duncan owns 100% of the membership interests in DD LLC. DD LLC owns 100% of the membership interests in EPE GP. DD LLC has no independent operations, and its principal functions are to directly and indirectly hold equity interests in EPD, equity interests in EPE and other personal investments of Dan Duncan. DD LLC's principal business address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002.

EPE GP owns a 0.01% general partner interest in EPE. EPE GP has no independent operations, and its principal functions are to directly and indirectly hold general partner interests in EPE. EPE GP's principal business address and principal office address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002.

EPE owns 100% of the equity interests in EPD GP. EPE has no independent operations, and its principal functions are to directly hold: (1) a 100% membership interest in EPD GP and 13,454,498 Common Units of EPD; (2) a 100% membership interest in TEPPCO Partners, L.P. ("TEPPCO") and 4,400,000 TEPPCO Common Units; and (3) a non-controlling membership interest in the general partner of Energy Transfer Equity, L.P. ("ETE") and approximately 39 million ETE Common Units. EPE's principal business address and principal office address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002.

EPD GP owns a 2.0% general partner interest in EPD. EPD GP has no independent operations, and its principal functions are to directly and indirectly hold general partner interests in EPD. EPD GP's principal business address and principal office address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002.

EPD owns 100% of the equity interests in OLPGP and 99.999% of the membership interests in EPO. EPD's principal business includes natural gas gathering, processing, transportation and storage; NGL fractionation (or separation), transportation, storage and import and export terminaling; crude oil transportation; and offshore production platform services. EPD's principal business address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002.

OLPGP owns 0.001% of the membership interests in EPO. OLPGP has no independent operations, and its principal functions are to directly and indirectly hold membership interests in EPO and other affiliates of EPD. OLPGP's principal business address and principal office address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002.

EPO is an indirect wholly owned subsidiary of EPD. EPO has no independent operations, and its principal functions are to act as an operating subsidiary of EPD and directly hold equity interests in the Issuer. EPO's principal business address is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002.

<u>Appendix A</u> hereto sets forth information with respect to the directors and executive officers of OLPGP and the managers and executive officers of DD Securities and DD LLC (collectively, the "Listed Persons").

During the last five years, no Reporting Person nor, to the best of their knowledge, any Listed Person, has been: (i) convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) or (ii) a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

Item 3. Source and Amount of Funds or Other Consideration.

Item 3 of the Original Schedule 13D is amended by adding the following paragraph:

During August of 2007, DD LLC purchased 103,100 Common Units on the open market at an average price of \$22.75 per Common Unit. The source of funds used to purchase the 103,100 Common Units was cash on hand and borrowings under DD LLC's margin brokerage account with Lehman Brothers Inc. Subsequently, the Common Units were contributed to DD LLC's wholly-owned subsidiary, DD Securities, and DD LLC distributed 100% of the limited liability company interests in DD Securities to Mr. Duncan. Simultaneous with this contribution of Common Units and distribution of LLC interests, the Common Units held with Lehman Brothers Inc. were transferred to a margin brokerage account with Morgan Stanley & Co.

Item 4. Purpose of the Transaction.

Item 4 of the Original Schedule 13D is amended by adding the following paragraph:

The purpose of DD LLC's acquisition of Common Units was to hold such Common Units for investment purposes. DD Securities holds these Common Units for investment purposes.

Item 5. Interest in Securities of the Issuer.

owned directly by EPO.

Item 5 of the Original Schedule 13D is amended to read in its entirety as follows:

After giving effect to the transactions and distributions on February 5, 2007 and during August of 2007 described above:

(a) EPO holds directly 5,351,571 Common Units, representing approximately 26.4% of the outstanding Common Units of the Issuer.

OLPGP holds no Common Units directly but it is the sole manager of EPO. Accordingly, OLPGP has an indirect beneficial ownership in the 5,351,571 Common Units owned by EPO.

EPD holds no Common Units directly, but is the sole stockholder of OLPGP, and as such has an indirect beneficial ownership in the 5,351,571 Common Units owned directly by EPO.

EPD GP holds no Common Units directly, but is the 2.0% general partner of EPD, and as such has an indirect beneficial ownership in the 5,351,571 Common Units owned directly by EPO.

EPE holds no Common Units directly, but is the sole member of EPD GP and as such has an indirect beneficial ownership in the 5,351,571 Common Units

EPE GP holds no Common Units directly, but is the 0.01% general partner of EPE and as such has an indirect beneficial ownership in the 5,351,571 Common Units owned directly by EPO.

DD LLC holds no Common Units directly, but is the sole member of EPE GP and as such has an indirect beneficial ownership in the 5,351,571 Common Units owned directly by EPO.

DD Securities holds directly 103,100 Common Units, representing approximately 0.5% of the outstanding Common Units of the Issuer.

Dan Duncan holds no Common Units directly, but is the sole member of DD LLC and DD Securities and as such has an indirect beneficial ownership in the 5,351,571 Common Units owned directly by EPO and the 103,100 Common Units owned directly by DD Securities.

(b) As set forth herein, EPO has voting and dispositive power over the 5,351,571 Common Units it directly owns.

As set forth herein, OLPGP, as sole manager of EPO, has sole voting and dispositive power over the 5,351,571 Common Units owned directly by EPO.

As set forth herein, EPD, as the sole stockholder of OLPGP, has sole voting and dispositive power over the 5,351,571 Common Units owned directly by FPO

As set forth herein, EPD GP, as general partner of EPD, has shared voting and dispositive power over the 5,351,571 Common Units owned directly by EPO.

As set forth herein, EPE, as sole member of EPD GP, has shared voting and dispositive power over the 5,351,571 Common Units owned directly by EPO.

As set forth herein, EPE GP, as general partner of EPE, has shared voting and dispositive power over the 5,351,571 Common Units owned directly by EPO.

As set forth herein, DD LLC, as sole member of EPE GP, has shared voting and dispositive power over the 5,351,571 Common Units owned directly by EPO.

As set forth herein, DD Securities has voting and dispositive power over the 103,100 Common Units it directly owns.

As set forth herein, Dan Duncan, as sole member of DD LLC and DD Securities, has shared voting and dispositive power over the 5,351,571 Common Units owned directly by EPO and the 103,100 Common Units owned directly by DD Securities.

- (c) Except as otherwise set forth herein, none of the Reporting Persons or, to the Reporting Person's knowledge, the Listed Persons has effected any transactions in Common Units in the past 60 days.
- (d) No person other than the Reporting Persons has the right to receive or the power to direct the receipt of distributions or dividends from, or the proceeds from the transfer of, the Common Units being reported on this Schedule 13D/A.
 - (e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

Item 6 of the Original Schedule 13D is amended by adding the following paragraph:

The 103,100 Common Units owned by DD Securities are held in a Morgan Stanley & Co. margin brokerage account.

Item 7. Material to be Filed as Exhibits.

Exhibit Number 99.1	Exhibit Amended and Restated Agreement of Limited Partnership of Duncan Energy Partners L.P., dated effective as of February 5, 2007 (incorporated by reference to Exhibit 3.1 to the Issuer's Current Report on Form 8-K filed with the Commission on February 5, 2007).
99.2	First Amendment to Amended and Restated Partnership Agreement of Duncan Energy Partners L.P. dated as of December 27, 2007 (incorporated by reference to Exhibit 3.1 to Form 8-K/A filed January 3, 2008).
99.3	Second Amended and Restated Limited Liability Company Agreement of DEP Holdings, LLC, dated

May 3, 2007. (incorporated by reference to Exhibit 3.4 to Form 10-Q for the period ended March 31, 2007, filed on May 4, 2007).

99.4*

Joint Filing Agreement among the Reporting Persons dated February 29, 2008.

* — Filed herewith.

SIGNATURES

After reasonable inquiry and to the best of each of the undersigned's knowledge and belief, each of the undersigned hereby certifies that the information set forth in this statement is true, complete and correct.

Dated: February 29, 2008	/s/ Dan L. Duncan
	Dan L. Duncan
Dated: February 29, 2008	DAN DUNCAN LLC
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President and Manager
Dated: February 29, 2008	DD SECURITIES LLC
•	
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President and Manager
Dated: February 29, 2008	ENTERPRISE PRODUCTS OPERATING LLC
	By: Enterprise Products OLPGP, Inc., its sole manager
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President
Dated: February 29, 2008	ENTERPRISE PRODUCTS OLPGP, INC.
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President
Dated: February 29, 2008	ENTERPRISE PRODUCTS PARTNERS L.P.
	By: Enterprise Products GP, LLC, its general partner
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President
Dated: February 29, 2008	ENTERPRISE PRODUCTS GP, LLC
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President

Dated: February 29, 2008 EPE HOLDINGS, LLC, its General Partner

By: /s/ W. Randall Fowler

W. Randall Fowler Executive Vice President

Dated: February 29, 2008 ENTERPRISE GP HOLDINGS L.P.

By: EPE HOLDINGS, LLC, its General Partner

By: /s/ W. Randall Fowler

W. Randall Fowler Executive Vice President

APPENDIX A

INFORMATION CONCERNING THE DIRECTORS AND EXECUTIVE OFFICERS $$\operatorname{\textsc{OF}}$$

ENTERPRISE PRODUCTS OLPGP, INC.

Directors and Executive Officers of Enterprise Products OLPGP, Inc. ("OLPGP"). Set forth below is the name, current business address, citizenship and the present principal occupation or employment of each director and executive officer of OLPGP. Unless otherwise indicated below, the current business address for each of the individuals listed below is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002. Unless otherwise indicated, each such person is a citizen of the United States of America.

Name Dan L. Duncan	Position with OLPGP; Other Present Principal Occupation Chairman and Director;	
	Chairman of Enterprise Products GP, LLC, EPE Holdings, LLC and DEP Holdings, LLC and President, Chief Executive Officer and Manager of both Dan Duncan LLC and DD Securities LLC	
Michael A. Creel	President, Chief Executive Officer and Director;	
	President and Chief Executive Officer of Enterprise Products GP, LLC	
Richard H. Bachmann	Executive Vice President, Secretary, Chief Legal Officer and Director;	
	Executive Vice President, Chief Legal Officer and Secretary of Enterprise Products GP, LLC and EPE Holdings, LLC and Executive Vice President, Chief Legal Officer and Manager of both Dan Duncan LLC and DD Securities LLC	
	President and Chief Executive Officer of DEP Holdings, LLC	
W. Randall Fowler	Executive Vice President, Chief Financial Officer and Director;	
	Executive Vice President and Chief Financial Officer of Enterprise Products GP, LLC and DEP Holdings, LLC and EPE Holdings, LLC and Executive Vice President, Chief Financial Officer, Treasurer and Manager of both Dan Duncan LLC and DD Securities LLC	
James H. Lytal	Executive Vice President;	
	Executive Vice President of Enterprise Products GP, LLC	
A. J. Teague	Executive Vice President;	
	Executive Vice President of Enterprise Products GP, LLC	
William Ordemann	Executive Vice President and Chief Operating Officer;	
	Executive Vice President and Chief Operating Officer of Enterprise Products GP, LLC	

INFORMATION CONCERNING THE MANAGERS AND EXECUTIVE OFFICERS OF DAN DUNCAN LLC

Managers and Executive Officers of Dan Duncan LLC ("DD LLC"). Set forth below is the name, current business address, citizenship, position with DD LLC and the present principal occupation or employment of each manager and executive officer of DD LLC. Unless otherwise indicated below, the current business address for each of the individuals listed below is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002. Unless otherwise indicated, each such person is a citizen of the United States of America.

Name	Position with DD LLC; Other Present Principal Occupation		
Dan L. Duncan	President, Chief Executive Officer and Manager;		
	Chairman and Director of Enterprise Products GP, LLC, EPE Holdings, LLC and DEP Holdings, LLC and President, Chief Executive Officer and Manager of DD Securities LLC		
Richard H. Bachmann	Executive Vice President, Chief Legal Officer, Secretary and Manager;		
	Executive Vice President, Secretary and Chief Legal Officer of Enterprise Products GP, LLC and EPE Holdings, LLC and Executive Vice President, Chief Legal Officer and Manager of DD Securities LLC and President and Chief Executive Officer of DEP Holdings, LLC		
Ralph S. Cunningham	Executive Vice President and Manager;		
W. Randall Fowler	President and Chief Executive Officer of EPE Holdings, LLC and Executive Vice President and Manager of DD Securities LLC		
	Executive Vice President, Chief Financial Officer and Treasurer and Manager;		
	Executive Vice President, Chief Financial Officer and Treasurer of EPE Holdings, LLC, Enterprise Products GP, LLC and DEP Holdings, LLC and Executive Vice President, Chief Financial Officer and Treasurer and Manager of DD Securities LLC		

INFORMATION CONCERNING THE MANAGERS AND EXECUTIVE OFFICERS OF DD SECURITIES LLC

Managers and Executive Officers of DD Securities LLC ("DD Securities"). Set forth below is the name, current business address, citizenship, position with DD Securities and the present principal occupation or employment of each manager and executive officer of DD Securities. Unless otherwise indicated below, the current business address for each of the individuals listed below is 1100 Louisiana Street, 10th Floor, Houston, Texas 77002. Unless otherwise indicated, each such person is a citizen of the United States of America.

Name	Position with DD Securities; Other Present Principal Occupation		
Dan L. Duncan	President, Chief Executive Officer and Manager;		
	Chairman and Director of Enterprise Products GP, LLC, EPE Holdings, LLC and DEP Holdings, LLC and President, Chief Executive Officer and Manager of Dan Duncan LLC		
Richard H. Bachmann	Executive Vice President, Chief Legal Officer, Secretary and Manager;		
	Executive Vice President, Secretary and Chief Legal Officer of Enterprise Products GP, LLC and EPE Holdings, LLC and Executive Vice President, Chief Legal Officer and Manager of Dan Duncan LLC and President and Chief Executive Officer of DEP Holdings, LLC		
Ralph S. Cunningham	Executive Vice President and Manager;		
	President and Chief Executive Officer of EPE Holdings, LLC and Executive Vice President and Manager of Dan Duncan LLC		
W. Randall Fowler	Executive Vice President, Chief Financial Officer and Treasurer and Manager;		
	Executive Vice President, Chief Financial Officer and Treasurer of EPE Holdings, LLC, Enterprise Products GP, LLC and		

DEP Holdings, LLC and Executive Vice President, Chief Financial Officer and Treasurer and Manager of Dan Duncan LLC

Joint Filing Agreement

In accordance with Rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, each of the undersigned does hereby consent and agree to the joint filing on behalf of each of them of a Statement on Schedule 13D/A and all amendments thereto with respect to the units representing limited partner interests in Duncan Energy Partners L.P. beneficially owned by each of them, and to the inclusion of this Joint Filing Agreement as an exhibit thereto.

Dated: February 29, 2008	/s/ Dan L. Duncan
	Dan L. Duncan
Dated: February 29, 2008	DAN DUNCAN LLC
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President and Manager
Dated: February 29, 2008	DD SECURITIES LLC
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President and Manager
D.() F.b 20 2000	ENTERDRICE PRODUCTS OF DATING LLC
Dated: February 29, 2008	ENTERPRISE PRODUCTS OPERATING LLC
	By: Enterprise Products OLPGP, Inc., its sole manager
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President
D. 1.E.1. 00.0000	ENTERDRIGH DRODUCTE OF DCD INC
Dated: February 29, 2008	ENTERPRISE PRODUCTS OLPGP, INC.
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President
D . 1 E 1	ENTERDRICE DE ODIVOTO DA DENEDO L. D.
Dated: February 29, 2008	ENTERPRISE PRODUCTS PARTNERS L.P.
	By: Enterprise Products GP, LLC, its general partner
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President
D . 1 E 1	ENTERDRIGH DRODUCTE OR LLC
Dated: February 29, 2008	ENTERPRISE PRODUCTS GP, LLC
	By: /s/ W. Randall Fowler
	W. Randall Fowler
	Executive Vice President

Dated: February 29, 2008

EPE HOLDINGS, LLC, its General Partner

By: /s/ W. Randall Fowler

W. Randall Fowler Executive Vice President

ENTERPRISE GP HOLDINGS L.P.

By: EPE HOLDINGS, LLC, its General Partner

By: /s/ W. Randall Fowler

W. Randall Fowler Executive Vice President

Dated: February 29, 2008