Enterprise GP Holdings L.P.

Form 4

August 10, 2007

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

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5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Washington, D.C. 20549

Form 4 or Form 5 obligations may continue.

Check this box

if no longer

subject to

Section 16.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

Enterprise GP Holdings L.P. [EPE]

See Instruction 30(n) of the Investment Compar

Symbol

1(b).

(Print or Type Responses)

DUNCAN DAN L

1. Name and Address of Reporting Person *

(Last)	(First)	(Middl	le) 3. I	Date of Ea	arliest Tra	ans	saction						
1100 LOUISIA 1000	ANA STRE	ET; SU		onth/Day /08/200								_X_ 10% O Other (s below) irman	
	(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)					Applio	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting			
HOUSTON, T	X 77002									_X_ F		than One Repo	rting
(City)	(State)	(Zip))	Table I	- Non-D	eri	ivative Sec	curities	s A	cquired,	Disposed of, or	Beneficially (Owned
1.Title of Security (Instr. 3) Units Representing Limited Partnership	2. Transactio (Month/Day/	Year)	2A. Deeme Execution I any (Month/Da	Date, if	3. Transac Code (Instr. 8	3)	4. Securit for Dispos (Instr. 3, 4	ed of (I	D)	red (A) Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4) By EPCO
Units Representing Limited Partnership Interests											66,698,305	I (2)	By DFI
Units Representing											243,071	I (3)	By 2000 Trust

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Limited Partnership Interests								
Units Representing Limited Partnership Interests						1,821,428	I (4)	By EPE Unit
Units Representing Limited Partnership Interests						40,725	I (5)	By EPE Unit II
Units Representing Limited Partnership Interests						4,421,326	I (6)	By EPE Unit III
Units Representing Limited Partnership Interests	08/08/2007	P	19,400	A	\$ 38.4149	3,745,673	I (7)	By Duncan LLC

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Titl Deriva		2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transaction	5. Mumber	6. Date Exercisable and		7. Title of Unde	8. Prio	
Securi (Instr.	ity (3) 1	or Exercise Price of Derivative Security	(Monui Day Tear)	any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year) ative ties red sed 3,		Securities (Instr. 3 and 4)		Securi (Instr.
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Class Ltd F	tner	\$ 28					08/23/2010	08/23/2010	Units	1,821,428 (8)	

in EPE Unit L.P.-Obl to Delive

Reporting Owners

Reporting Owner Name / Address	Relationships							
topoling of the runner, running	Director	10% Owner	Officer	Other				
DUNCAN DAN L 1100 LOUISIANA STREET; SUITE 1000 HOUSTON, TX 77002	X	X	Chairman					
EPCO, Inc. 1100 LOUISIANA STREET; SUITE 1000 HOUSTON, TX 77002		X		General Partner of EPE Unit LP				

Signatures

William L. Soula, Attorney-in-Fact on behalf of Dan L. Duncan and Assistant Secretary of EPCO. Inc.

08/10/2007

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) These Units are owned by EPCO, Inc. ("EPCO"). Dan L. Duncan owns 50.427% of the voting stock of EPCO.
- (2) These Units are owned by Duncan Family Interests, Inc. ("DFI"), an indirect, wholly-owned subsidiary of EPCO.
- (3) These Units are owned by the Duncan Family 2000 Trust (the "2000 Trust") of which EPCO is the grantor.
- (4) These Units are owned by EPE Unit, a limited partnership established for the benefit of certain EPCO employees who are its Class B limited partners. DFI is the sole Class A limited partner and EPCO is the general partner of EPE Unit.
 - These units are directly owned by EPE Unit II L.P. ("EPE Unit II") and beneficially owned by the reporting persons to the extent of the interest of DFI in these securities as a Class A limited partner in EPE Unit II. The Class A limited partner interest generally entitles the holder to \$1,500,000 as adjusted for the Class A limited partner to receive a preferred return equal to 6-1/4% per annum from December 5, 2006. The reporting persons disclaim beneficial ownership of the securities held by EPE Unit II, except to the extent of their pecuniary
- (5) interest in the securities. Within 30 days after December 5, 2011 (or an earlier Vesting Date), EPE Unit II will be liquidated and expects to distribute to the Class B limited partner a total number of Units equal to (i) the total number of units acquired by EPE Unit II minus (ii) the quotient of (a) \$1,500,000 plus any undistributed preferred return divided by (b) the fair market value (as defined) of the Units calculated as of December 5, 2011 (or an earlier Vesting Date). The remaining Units will be distributed to DFI as the Class A limited partner. The Class B limited partner interest is subject to forfeiture.
 - These units are directly owned by EPE Unit III L.P. ("EPE Unit III") and beneficially owned by the reporting persons to the extent of the interest of DFI in these securities as a Class A limited partner in EPE Unit III. The Class A limited partner interest generally entitles the holder to \$169,999,985 as adjusted for the Class A limited partner to receive a preferred return equal to 3.797% divided by (ii) \$38.45, divided by 365 or 366 days, as the case may be during such calendar year, from May 7, 2007. The reporting persons disclaim beneficial ownership of the securities held by EPE Unit III, except to the extent of their pecuniary interest in the securities. Within 30 days after
- May 7, 2012 (or an earlier Vesting Date), EPE Unit III will be liquidated and expects to distribute to the Class B limited partner a total number of Units equal to (i) the total number of units acquired by EPE Unit III minus (ii) the quotient of (a) \$169,999,985 plus any undistributed preferred return divided by (b) the fair market value (as defined) of the Units calculated as of May 7, 2012 (or an earlier Vesting Date). The remaining Units will be distributed to DFI as the Class A limited partner. The Class B limited partner interest is subject to forfeiture.

Reporting Owners 3

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- (7) These Units are owned by Duncan LLC. Dan L. Duncan is the sole member of Duncan LLC.
 - EPE Unit owns 1,821,428 Units (reported in Table I). On August 23, 2010, EPE Unit will be liquidated and will distribute to the Class B
- (8) Limited Partners a total number of Units equal to approximately 1,821,428 minus the quotient of \$51,000,000 divided by the market price (as defined) of the Units on August 23, 2010. The remaining Units will be distributed to DFI as the Class A Limited Partner.
- (9) The power of attorney under which this form was signed is on file with the Commission.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.