Enterprise GP Holdings L.P. Form 3 August 22, 2005 FORM 3

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

## **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reportin Person <u>*</u> TEAGUE AJ	ng 2. Date of Event Re Statement (Month/Day/Year)		3. Issuer Name <b>and</b> Ticker or Trading Symbol Enterprise GP Holdings L.P. [EPE]				
(Last) (First) (M	iddle) 08/22/2005		4. Relationship of Reporting Person(s) to Issuer		5. If Amendment, Date Original Filed(Month/Day/Year)		
2727 NORTH LOOP WES	Т						
(Street)		(Check	all applicable)	6. Individ	6. Individual or Joint/Group		
HOUSTON, TX 77008			10% Own X Other (specify below) of Subsidiary	_X_Form Person	eck Applicable Line) filed by One Reporting filed by More than One Person		
(City) (State) (	Zip) Tab	le I - Non-Derivati	Non-Derivative Securities Beneficially Owned				
1.Title of Security (Instr. 4)		mount of Securities eficially Owned r. 4)	Ownership Ow	Nature of Indi vnership ıstr. 5)	irect Beneficial		
Reminder: Report on a separate la owned directly or indirectly.	ne for each class of securities	beneficially SI	EC 1473 (7-02)				
information required t	who respond to the collect on contained in this form o respond unless the form valid OMB control numbe	are not m displays a					
Table II - Derivat	ve Securities Beneficially O	wned (e.g., puts, calls,	warrants, options	s, convertible	securities)		
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		

Date

Exercisable

Expiration

Title

Date

3235-0104

Number:	3235-0104						
Expires:	January 31 2005						
Estimated average							
burden hour	s per						
response	0.5						

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Direct (D)

or Indirect

(Instr. 5)

(I)

Security

Amount or

Number of

Shares

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships							
1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	Director	10% Owner	Officer	Other				
TEAGUE AJ 2727 NORTH LOOP WEST HOUSTON, TX 77008	Â	Â	Â	Officer of Subsidiary				
Signatures								
John E. Smith, Attorney in Fact Teague	08/22/2005							
<u>**</u> Signature of Reportir	Date							
Explanation of Responses:								

No securities are beneficially owned

\* If the form is filed by more than one reporting person, see Instruction 5(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. 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.