

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to 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* <u>Collins Ted Jr</u>  (Last) (First) (Middle) <u>508 W. WALL AVE.</u> <u>SUITE 1200</u>  (Street) <u>MIDLAND TX 79701-5076</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Energy Transfer Partners, L.P. [ ETP ]</u>  3. Date of Earliest Transaction (Month/Day/Year) <u>05/02/2005</u>  4. If Amendment, Date of Original Filed (Month/Day/Year) <u>05/03/2005</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  <input checked="" type="checkbox"/> Director 10% Owner  Officer (give title below) Other (specify below)  6. Individual or Joint/Group Filing (Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person  Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Units	05/02/2005		P		5,000	A	\$31.39	25,040 <sup>(1)</sup>	D	

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
							Date Exercisable	Expiration Date					
					Code	V	(A)	(D)	Title	Amount or Number of Shares			

Explanation of Responses:

1. Reflects an increase of 10,020 Common Units related to the March 16, 2005 two-for-one unit split.

/s/ Peggy J. Harrison, by Power of Attorney 03/19/2007

\*\* 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.

LIMITED POWER OF ATTORNEY

(ATTORNEY-IN-FACT TO  
EXECUTE SEC FORMS 3, 4 and 5 FILINGS)

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned individual, as a Director and Manager of Energy Transfer Partners, L.L.C., the general partner of Energy Transfer Partners GP, L.P., the general partner of Energy Transfer Partners, L.P., a Delaware limited partnership, is required pursuant to the provisions of Section 16 of the Securities Exchange Act of 1934 (the "Act") to make certain reports to the Securities and Exchange Commission, including the filing of a Form ID, and reports on Form 3, 4, and 5 and does hereby make, constitute and appoint Thomas P. Mason, and Peggy J. Harrison, or either of them, as his true and lawful attorney, for him, and in his name, place and stead, to sign on his behalf, such Form ID, Form 3, Form 4 or Form 5 reports, giving and granting to said attorney full power and authority to do and perform al

l and every act and

thing whatsoever requisite, necessary and proper to be done in the premises, as fully, to all intents and purposes, as he might or could do, hereby ratifying and confirming all that his attorney shall lawfully do or cause to be done, by virtue hereof.

The power of attorney granted herein shall expire on the earlier of the date on which the undersigned individual ceases to be subject to the reporting requirements of Section 16 of the Act or until revoked.

IN WITNESS WHEREOF, the undersigned has subscribed his name hereto this 27th day of February, 2007.

/s/ Ted Collins, Jr.

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Ted Collins, Jr.

STATE OF TEXAS )  
 ) ss.  
COUNTY OF MIDLAND )

Before me, the undersigned, a Notary Public in and for said County and State, on this 27th day of February, 2007, personally appear ed Ted Collins, Jr., to me known to be the identical person who subscribed his name to the foregoing Limited Power of Attorney, and he acknowledged to me that he executed the same as his free and voluntary act and deed, and as the free and voluntary act and deed, for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

[SEAL]

/s/ Judith A. Little

Notary Public

My Commission Expires: 7/16/2009