FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPRO | OVAL | | | | |
|------------------------|---------------------------------------|--|--|--|--|
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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* Collins Ted Jr | | | | | | 2. Issuer Name and Ticker or Trading Symbol Energy Transfer Partners, L.P. [ETP] | | | | | | | | | 5. Relationship of Reporting (Check all applicable) X Director | | | Person(s) to Issuer | |
|--|--|--|--|-------|------------|---|-------|-----|---------------------------|--|--------------------|---|---|--------|---|---|---|---------------------|--|
| | (Fi | , | Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/12/2017 | | | | | | | | | Off bel | | Other (specify below) | | |
| (Street) MIDLAN | AND TX 79701-5076 | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| (City) | (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/L | | | | | action | 2A. Deemed Execution Date, | | | 3. Trans Code 8) | 3. 4. Securit Transaction Code (Instr. 5) | | ities Acquired (A) d Of (D) (Instr. 3, 4 | | (A) or | 5. Ar Secu Bene Own Repo | nount of rities ficially ed Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Common Units | | | | | 12/12/2017 | | | | G | v | 10 | A S | | \$0 | .00 | 0 207,805 | |) | |
| Common Units 0 | | | | | 01/02/2018 | | | | A | | 5,3800 | 0 ⁽¹⁾ A | | \$0 | .00 | 213,185 | 1 |) | |
| | 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 Da if any (Month/Day/Y | Date, | Code (Inst | | on of | | Expirati | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Ow For Dire or I (I) (| nership | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | able | Expiration Date | or Numl of Title Share | | nber | | | | | |

Explanation of Responses:

1. Grant of restricted units awarded under the terms of the Energy Transfer Partners, L.P. 2008 Long-Term Incentive Plan, as amended, that will vest 60% on 01/02/2021 and 40% on 01/02/2023 generally contingent upon the reporting person's continued service on the board of directors on each applicable vesting date.

Remarks:

Peggy J. Harrison, Attorney-in-01/04/2018 fact for Mr. Collins

** Signature of Reporting Person

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.