FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

	Check this box if no longer subject to
\neg	Section 16. Form 4 or Form 5
\cup	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

Name and Address of Reporting Person* Grimm Michael K					2. Issuer Name and Ticker or Trading Symbol Energy Transfer Partners, L.P. [ETP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)							3. Date of Earliest Transaction (Month/Day/Year) 04/28/2017									Office below	er (give title	Ot	% Owner ner (specify ow)
(Street) HORSESHOE BAY TX 78657 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(- 3)					on-Deriv	ative	Sec	uritie	s Ac	auire	d. Di	sposed o	f. or B	enefic	ally O	wne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/			tion	on 2A. Deemed Execution Date,		3. 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a Code (Instr. 8)			d (A) or	r 5. Ai and 5) Secu Bend Own		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect ct Beneficial Ownership					
										Code	v	Amount	(A) or (D)	Price	- 1		ted action(s) 3 and 4)		(Instr. 4)
Common	Units				04/28/2	2017	17		A		40,656	A	\$35	\$35.61		40,656			
Restricted Units 04/28/20					2017)17		A		12,455	A	\$12,4	55(1)	12,455		D			
			Та	ble II								osed of, convertib				ned			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 6. Derivative Security 3. Transaction Date (Month/Day/Year) 6. Month/Day/Year) 7. Month/Day/Year		ion Date,	Code (8)	saction e (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)					

Explanation of Responses:

1. Represents restricted units granted under the Energy Transfer Partners, L.P. Second Amended and Restated 2008 Long-Term Incentive Plan and/or the Energy Transfer Partners, L.P. Amended and Restated 2011 Long-Term Incentive Plan (the "Restricted Units") that vest periodically so long as the reporting person is continuously providing services to the issuer or one of its affiliates on each applicable vesting

Remarks:

Peggy J. Harrison, Attorney-infact for Mr. Grimm

** 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.