Instruction 1(b)

Form 3 Holdings Reported.

FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL							
OMB Number:	3235-0362						
Estimated average burden							
hours per response:	1.0						

1. Name and Address of Reporting Person* WARREN KELCY L				2. Issuer Name and Ticker or Trading Symbol Energy Transfer Partners, L.P. [ETP]						k all app	nip of Reporting Pe oplicable) ector		erson(s) to Issuer 10% Owner			
(Last) (First) (Middle) 8111 WESTCHESTER DRIVE			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2015					/Year)	X			belo	,			
(Street) DALLAS (City)	S TX	ate) (2	Zip) e I - Non-Deriv			,		l Filed (Month)	Í	Í 1	Line) X	Form Form Pers	n filed by O n filed by M on	ne Re	eporting Pe	
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed 3. Transaction if any Code (Instr.		4.	4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially		6. Ownership Form: Direct		7. Nature of Indirect Beneficial			
			(Month/Day/Year)		8)		mount	(A) or (D)	Price		Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Indirect (I) (Instr. 4)		Ownership (Instr. 4)	
Common Units		01/05/2015			G		70	D	\$0.00	21,097		D				
Common Units		12/30/2015		G			60	D	\$0.00)	21,097		D			
		Та	ble II - Derivat (e.g., p					isposed ons, convert				wned				
1. Title of	2. Conversion	3. Transaction Date	3A. Deemed Execution Date,	4. Transaction Code (Instr.	5. Nu of Deriv	ative (Expiratio	Exercisable and on Date Day/Year)	Amo Secu	le and unt of rities	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownershi Form: Direct (D)	Beneficial Ownership (Instr. 4)
Derivative Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)	if any (Month/Day/Year)	8)	Secur Acqu (A) or Dispo of (D) (Instr and 5	r osed) r. 3, 4			Deriv	erlying rative rity (Instr. 3 1)	1	str. 5)	Owned Following Reported Transaction		or Indirec (I) (Instr. 4	t (Instr. 4)

Explanation of Responses:

Remarks:

Peggy J. Harrison, Attorney-in-02/10/2016 fact for Mr. Warren

** 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.