FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	$D \subset$	205/10
wasiiiigton,	D.C.	20549

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OMB APPROVAL								
OMB Number:	3235-0362							
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Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
instruction 1(b).

Form 3 Holdings Reported.

Check this box if no longer subject to

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

	OMB Number:	3235-0362
	Estimated average bu	ırden
- 1	hours per response:	1.0

Form 4	Transactions R	eported.	File	ed pursuant to or Section					ities Excha ompany Ac							
1. Name and Address of Reporting Person* GLASKE PAUL E			2. Issuer Name and Ticker or Trading Symbol Energy Transfer Partners, L.P. [ETP]						5. Relationship of Reporting Person(s) to Issue (Check all applicable) X Director 10% Own							
(Last) 18136 SC	(Fir	,	Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2012					rear)	Officer (give title below)			Other (specify below)			
(Street) FLINT (City)	TX (Sta		75762 Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)						ine) X Fo Fo	,				
		Tabl	e I - Non-Deriv	ative Sec	uritie	es Ac	quire	d, Di	sposed (of, or l	Benefici	ally Owi	ned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		if any Cod		Transaction Code (Instr. 3, 4 and 5)		or Disposed	5. Amount of Securities Beneficially Owned at end of		Ownership Form: Direct		7. Nature of Indirect Beneficial Ownership					
			(Month/Day/Year)		ear) 8)		Amou	nt	(A) or (D)	Price	Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Indirect (I) (Instr. 4)		(Instr. 4)	
Common	Units		01/31/2012	G		G		10	D	\$0	96,978(1)		D			
		Та	ble II - Derivat (e.g., p	ive Secur uts, calls,									d			
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction Date Execution Date, or Exercise (Month/Day/Year) if any Code (Instr. Derivative (Mo		Expira	te Exercisable and ration Date th/Day/Year) To Title and Amount of Securities Underlying Derivative Security (Instrand 4)		nt of ities lying itive ity (Instr. 3	Derivative Security (Instr. 5) Benei Owne Follow		urities Form: Direct (I or Indire owing orted esaction(s)		Beneficial Ownership t (Instr. 4)					
					(A)		Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

1. The Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year has been adjusted to reflect additional units acquired through a distribution reinvestment program.

Peggy J. Harrison, Attoney-in-

Fact

02/13/2013

** 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.