Energy Transfer Partners, L.P.

Form 4

Common

Units

September 20	6, 2006													
FORM	4 INITED	TATEC	SECIII	DITIES	A .	ND EV	CUA	NCE	COMMISSIO	N T		3 APPROV	AL	
	UNITED	DIAILS				D.C. 20		INGE	COMMISSIC		OMB Number:	3235	-0287	
Check thi if no long subject to Section 1 Form 4 or	CHANGES IN BENEFICIAL OV SECURITIES						WNERSHIP O		ed average nours per	1ry 31, 2005 0.5				
Form 5 obligation may cont <i>See</i> Instru 1(b).	Section 17(a	a) of the I		tility Ho	old	ling Con	npan	y Act	nge Act of 1934 of 1935 or Sect 940					
(Print or Type F	Responses)													
	ddress of Reporting l	Person *	Symbol			Ticker or			5. Relationship Issuer	of R	eporting l	Person(s) to		
						Partners,	L.P	. [ETF	(Check all applicable)					
(3. Date of Earliest Transaction (Month/Day/Year) 09/22/2006					X Director 10% Owner X Officer (give title Other (specify below) below) President and CFO					
TULSA, OK	(Street)			endment, I		te Origina	1		6. Individual o Applicable Line _X_ Form filed b Form filed b) by On	e Reporting	g Person		
		(B')							Person					
(City)	(State)	(Zip)	Tab	le I - Non	ı-D	erivative	Secu	rities A	cquired, Disposed	d of, o	or Benefi	cially Owne	ed	
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)		Code Disposed of (D) r) (Instr. 8) (Instr. 3, 4 and 5) (A) or))	Beneficially For Owned (D) Following Ind			7. Nature o Indirect Beneficial Ownership (Instr. 4)	f		
Common	09/22/2006			A		8,499 (1)	A	\$ 0	720,283	D				
Units Common Units						(4)				I		Held by reporting person's spouse as custodiar their child	s n for	

Held by reporting

person's spouse as

I

4,000

			custodian for their child. $\underline{^{(3)}}$				
Common Units	4,000 I		Held by reporting person's spouse as custodian for their child. (4)				
Common Units	4,000 I		Held by reporting person's spouse as custodian for their child. (5)				
Common Units	1,308 I		Owned by FHM Investments, L.L.C. (6)				
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.							
Devene who reasoned to the collection of SEC 1474							

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 control number.

SEC 1474

(9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	iorNumber	Expiration D	ate	Amou	int of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	/Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration	Title	or Number		
						Exercisable	Date		of		
				Codo I	(A) (D)				Shares		
				Code 1	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			

Reporting Owners 2

KRIMBILL H MICHAEL 8801 S. YALE SUITE 310 TULSA, OK 74137

President and CFO

Signatures

/s/ Robert A. Burk, by Power of Attorney

09/26/2006

**Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

X

- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
 - Issuance of Common Units for that portion of the September 2004 and 2005 Awards to the reporting person under the Energy Transfer
- (1) Partners, L.P. 2004 Unit Plan that vested on September 1, 2006 upon the attainment by the issuer of certain performance criteria related to the Awards.
- (2) Held by Laurie Bowen Krimbill (wife) as custodian for Jennifer Lauren Krimbill (daughter) under Uniform Gifts to Minors.
- (3) Held by Laurie Bowen Krimbill (wife) as custodian for Travis James Krimbill (son) under Uniform Gifts to Minors.
- (4) Held by Laurie Bowen Krimbill (wife) as custodian for Tanya Marie Krimbill (daughter) under Uniform Gifts to Minors.
- (5) Held by Laurie Bowen Krimbill (wife) as custodian for David Alexander Krimbill (son) under Uniform Gifts to Minors.
- (6) The reporting person disclaims beneficial ownership of Common Units held by FHM Investments, L.L.C., an entity in which the reporting person is a member and the sole manager, except to the extent of his pecuniary interest therein.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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