FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

of Section 30(n) of the investment Company Act of 1940												
1. Name and Address	1 0	ı*	2. Issuer Name and Ticker or Trading Symbol TREX CO INC [TWP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
MATHENY R	UBERT G		[X	Director	10% Owner						
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)						
160 EXETER DRIVE			12/28/2004	Chairman and CEO								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)								
WINCHESTER	VA	22603-8605		X	Form filed by One Reporting Person							
,					Form filed by More than C Person	One Reporting						
(City)	(State)	(Zip)			reisuii							

(Street) WINCHESTER VA	22603-8605	menament, Date of	Originai	Filea	(мони/дау/	Line)	X Form filed by One Reporting Person Form filed by More than One Reporting				
(City) (State)	(Zip)							Person			
	ole I - Non-Derivative S	·		Dis				1	C Ourrenabin	7 Natura	
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	12/28/2004	12/28/2004	S		200	D	\$52.99	1,221,500(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.01	1,221,400(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.03	1,221,300(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.06	1,221,200(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.07	1,221,100(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.09	1,221,000(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.1	1,220,900(1)	D		
Common Stock	12/28/2004	12/28/2004	S		500	D	\$53.12	1,220,400(1)	D		
Common Stock	12/28/2004	12/28/2004	S		400	D	\$53.13	1,220,000(1)	D		
Common Stock	12/28/2004	12/28/2004	S		300	D	\$53.14	1,219,700(1)	D		
Common Stock	12/28/2004	12/28/2004	S		500	D	\$53.15	1,219,200(1)	D		
Common Stock	12/28/2004	12/28/2004	S		300	D	\$53.16	1,218,900(1)	D		
Common Stock	12/28/2004	12/28/2004	S		400	D	\$53.18	1,218,500(1)	D		
Common Stock	12/28/2004	12/28/2004	S		700	D	\$53.23	1,217,800(1)	D		
Common Stock	12/28/2004	12/28/2004	S		200	D	\$53.24	1,217,600(1)	D		
Common Stock	12/28/2004	12/28/2004	S		400	D	\$53.25	1,217,200(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.29	1,217,100(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.3	1,217,000(1)	D		
Common Stock	12/28/2004	12/28/2004	S		500	D	\$53.32	1,216,500(1)	D		
Common Stock	12/28/2004	12/28/2004	S		200	D	\$53.33	1,216,300(1)	D		
Common Stock	12/28/2004	12/28/2004	S		500	D	\$53.34	1,215,800(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.38	1,215,700(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.39	1,215,600(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.47	1,215,500(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.49	1,215,400(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.55	1,215,300(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.56	1,215,200(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.62	1,215,100(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.64	1,215,000(1)	D		
Common Stock	12/28/2004	12/28/2004	S		100	D	\$53.65	1,214,900(1)	D		

	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)	le of 2. 3. Transaction 3A. Deemed 2. Transactive Conversion Date Execution Date, If any Code		Transa Code (5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Does not include Indirect Beneficial Ownership of 1000 shares by wife. Mr. Matheny disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or any other purpose.

Lynn E. MacDonald 12/29/2004

** 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.

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