FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Instruction 1(b).		F	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	nours per	nours per response: 0.5		
			or Section 30(h) of the Investment Company Act of 1940				
1. Name and Addres		rson*	2. Issuer Name and Ticker or Trading Symbol TREX CO INC [TWP]	(Check al	nship of Reporting P I applicable) Director	10% Owner	
(Last) TREX CO 160 EXETER D	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/20/2004		Officer (give title below) Chairman ar	Other (specify below) and CEO	
(Street) WINCHESTER VA 22603-8605		22603-8605	4. If Amendment, Date of Original Filed (Month/Day/Year) 12/22/2004	Line)	•		
(City)	(State)	(Zip)		1			

(Street) WINCHEST	ER VA		mendment, Date of 1./2004	Ū			Line)	, ,				
(City)	(State)	(Zip)										
		Table I - Non-Deriv	ative S	Securities Acq	uired,	Dis	posed of,	or Ben	eficially	Owned		
1. Title of Security (Instr. 3)		Date	Transaction te onth/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1113111.4)
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		100	D	\$50.22	1,231,600(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		100	D	\$50.23	1,231,500(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		300	D	\$50.24	1,231,200(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		300	D	\$50.25	1,230,900(2)	D	
Common Sto	ck	12/20/2	2004 ⁽¹⁾	12/20/2004	D		100	D	\$50.26	1,230,800(2)	D	
Common Sto	ck	12/20/2	2004 ⁽¹⁾	12/20/2004	D		400	D	\$50.27	1,230,400(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		200	D	\$50.28	1,230,200(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		600	D	\$50.29	1,229,600(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		100	D	\$50.31	1,229,500(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		300	D	\$50.32	1,229,200(2)	D	
Common Sto	ck	12/20/2	2004 ⁽¹⁾	12/20/2004	D		400	D	\$50.33	1,228,800(2)	D	
Common Sto	ck	12/20/2	2004 ⁽¹⁾	12/20/2004	D		100	D	\$50.36	1,228,700(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		100	D	\$50.38	1,228,600(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		200	D	\$50.39	1,228,400(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		1,100	D	\$50.4	1,227,300(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		200	D	\$50.41	1,227,100(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		200	D	\$50.42	1,226,900(2)	D	
Common Sto	ck	12/20/2	2004 ⁽¹⁾	12/20/2004	D		100	D	\$50.43	1,226,800(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		1,100	D	\$50.44	1,225,700(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		500	D	\$50.45	1,225,200(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		100	D	\$50.46	1,225,100(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		400	D	\$50.47	1,224,700(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		300	D	\$50.48	1,224,400(2)	D	
Common Sto	ck	12/20/2	2004 ⁽¹⁾	12/20/2004	D		300	D	\$50.49	1,224,100(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		800	D	\$50.5	1,223,300(2)	D	
Common Sto	ck	12/20/2	2004 ⁽¹⁾	12/20/2004	D		400	D	\$50.51	1,222,900(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		100	D	\$50.59	1,222,800(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		100	D	\$50.6	1,222,700(2)	D	
Common Sto	ck	12/20/2	2004(1)	12/20/2004	D		400	D	\$50.68	1,222,300(2)	D	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)					action Day/Year	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owner following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	ount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)			(111501.4)
Common Stock				12/20/	20/2004 ⁽¹⁾		12/20/2004		D		100		D S	\$50.69	1,222,200(2)		D	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of			e.g., po		alls,	5. Nu of Deriv Secur	ants,	6. Date Expiration	red, Disposed of, options, convertib 5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying		rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially	10. Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership
Derivative Security							Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)					Derivative Security (Instr. 3 and 4)		r. 3		Owned Following Reported Transaction((Instr. 4)	or Indirect (I) (Instr. 4)	(Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Amou or Numb of Share	er				

Explanation of Responses:

- $1. \ Additional \ transactions \ by \ the \ reporting \ person \ for \ this \ date \ are \ being \ reported \ on \ a \ separate \ Form \ 4/A.$
- 2. 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 12/30/2004

** Signature of Reporting Person Date

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.