FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1	dress of Reporting I		2. Issuer Name and Ticker or Trading Symbol <u>TREX CO INC</u> [TREX]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MERLOTTI FRANK H JR				X	Director	10% Owner			
			- 2. Data of Farliant Transaction (Manth/Day/Marr)		Officer (give title	Other (specify			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/16/2017		below)	below)			
C/O TREX C	OMPANY, INC.								
160 EXETER DRIVE									
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filing (Check Applicable				
(Street)				X	Form filed by One Re	porting Person			
WINCHESTI	ER VA	22603-8605	_		Form filed by More th Person	an One Reporting			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/16/2017		M ⁽¹⁾		2,322	A	\$7.43	11,718	D	
Common Stock	05/16/2017		D		265	D	\$65.33	11,453	D	
Common Stock	05/17/2017		S ⁽²⁾		200	D	\$63.41	11,253	D	
Common Stock	05/17/2017		S ⁽²⁾		300	D	\$63.57	10,953	D	
Common Stock	05/17/2017		S ⁽²⁾		200	D	\$63.62	10,753	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.64	10,653	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.75	10,553	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.7701	10,453	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.78	10,353	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.7801	10,253	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.85	10,153	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.88	10,053	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.9	9,953	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.91	9,853	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.93	9,753	D	
Common Stock	05/17/2017		S ⁽²⁾		100	D	\$63.95	9,653	D	
Common Stock	05/17/2017		S ⁽²⁾		257	D	\$64.46	9,396	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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				
Stock Appreciation Right	\$7.43	05/16/2017		M ⁽¹⁾			2,322	07/21/2009	07/21/2019	Common Stock	2,322	\$0	4,642	D	

Explanation of Responses:

1. Stock Appreciation Rights (SARs) are being exercised pursuant to a Rule 10b5-1 Exercise plan adopted by the reporting person on February 22, 2017.

2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 Sales plan adopted by the reporting person on February 22, 2017.

<u>/s/ William R. Gupp by power</u> of attorney 05/17/2017

** 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.