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 or Section 30(b) of the Investment Company Act of 1940

| of Section 30(ii) of the investment Company Act of 1940 |                       |                     |   |   |  |                       |  |  |  |  |  |  |
|---|-----------------------|---------------------|---|---|--|-----------------------|--|--|--|--|--|--|
| 1. Name and Address  CAVANNA A                          | ss of Reporting Perso | n*                  | 2. Issuer Name and Ticker or Trading Symbol TREX CO INC [ TWP ] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner |  |                       |  |  |  |  |  |  |
| (Last) 160 EXETER DI                                    | (First)               | (Middle)            | 3. Date of Earliest Transaction (Month/Day/Year) 12/07/2004     |   | Officer (give title below)   | Other (specify below) |  |  |  |  |  |  |
| (Street) WINCHESTER (City)                              | VA (State)            | 22603-8605<br>(Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year)        | 6. Indiv<br>Line)<br>X  | idual or Joint/Group Filing (<br>Form filed by One Report<br>Form filed by More than 0<br>Person | ing Person            |  |  |  |  |  |  |

| (Street) WINCHESTER VA          | 22603-8605                         |                               |                              |       |                   |   | X       | Form filed by On<br>Form filed by Mo<br>Person                |   |   |
|---------------------------------|------------------------------------|-------------------------------|------------------------------|-------|-------------------|---|---------|---|---|---|
| (City) (State)                  | (Zip)                              |                               |                              |       |                   |   |         |   |   |   |
| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Yea | 2A. Deemed<br>Execution Date, | 3.<br>Transa<br>Code (<br>8) | ction |                   |   |         | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|                                 |                                    |                               | Code V                       |       | Amount (A) or (D) |   | Price   |   |   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 101               | D | \$46.6  | 1,414,152   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$46.66 | 1,414,052   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$46.68 | 1,413,952   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$46.71 | 1,413,852   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$46.86 | 1,413,752   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 200               | D | \$46.88 | 1,413,552   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$46.9  | 1,413,452   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$46.93 | 1,413,352   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.02 | 1,413,252   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.04 | 1,413,152   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.29 | 1,413,052   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 200               | D | \$47.36 | 1,412,852   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.38 | 1,412,752   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.54 | 1,412,652   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.56 | 1,412,552   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.59 | 1,412,452   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.65 | 1,412,352   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.72 | 1,412,252   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.74 | 1,412,152   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.77 | 1,412,052   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.8  | 1,411,952   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.92 | 1,411,852   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.94 | 1,411,752   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$47.99 | 1,411,652   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$48.11 | 1,411,552   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$48.12 | 1,411,452   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$48.15 | 1,411,352   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 100               | D | \$48.19 | 1,411,252   | D   |   |
| Common Stock                    | 12/07/2004                         | 12/07/2004                    | S                            |       | 200               | D | \$48.21 | 1,411,052   | D   |   |
| Common Stock                    | 12/07/2004(1                       | 12/07/2004                    | S                            |       | 100               | D | \$48.7  | 1,410,952   | D   |   |

| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |   |  |                                   |      |                                 |  |   |                     |   |  |  |  |  |  |  |
|--|---|--|-----------------------------------|------|---------------------------------|--|---|---------------------|---|--|--|--|--|--|--|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | Transaction 3A. Deemed 4. 5. Numb |      | ative<br>rities<br>ired<br>osed | 6. Date Exerc<br>Expiration Day/\(\text{(Month/Day/\)}\) | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |                     | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |  |  |
|  |   |  |                                   | Code | v                               | (A)  | (D)   | Date<br>Exercisable | Expiration<br>Date                                  | Title  | Amount<br>or<br>Number<br>of<br>Shares                                   |  |  |  |  |

## Explanation of Responses:

 $1. \ Additional \ transactions \ by \ the \ reporting \ person \ for \ this \ date \ are \ being \ reported \ on \ a \ separate \ Form \ 4.$ 

Lynn E. MacDonald 12/09/2004

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).