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**

| Vashington, | D.C. | 20549 |  |
|-------------|------|-------|--|
|             |      |       |  |

| STATEMENT | OF CHA  | NGES IN  | BENEFICIAL  | OWNERSHIP |
|-----------|---------|----------|-------------|-----------|
| SIAILMLNI | OI CITA | MOLO III | DENEI ICIAL | OWNERSHIP |

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

| 1. Name and Address of Reporting Person*  MCINNES ALLEN T  |         |  |                 | 2. Issuer Name <b>and</b> Ticker or Trading Symbol TGC INDUSTRIES INC [ TGCI ] |  |  |  |                   |                           | (Ch   | Relationship of Reporting Person(s) to Issuer     (Check all applicable)     X Director X 10% Owner |   |  |   |            |             |         |
|--|---------|--|-----------------|--|--|--|--|-------------------|---------------------------|---|---|---|--|---|------------|-------------|---------|
|  |         |  |                 |  |  |  |  |                   |                           |   |   |   | X Director   |   | X          |             |         |
| (Last)   | `       | First)   | (Middle)        |  | 3. Date of Earliest Transaction (Month/Day/Year) |  |  |                   |                           |   | below)  | t t   |  | Other (s  | `          |             |         |
| 1206 NA  | NTUCKET | Γ  |                 |  |  |  |  |                   |                           |   |   |   | Chairi   | nan oi u  | 1е воа     | rd & Sec    | y.      |
| (Street)   |         |  |                 |  | 4. If An   | nendment, D  | ate of   | f Original F      | Filed (                   | (Month/Day/   | Year)   | 6. Ir   | ndividual or Jo  | oint/Group  | Filing (   | Check App   | licable |
| HOUST  | ON T    | X  | 77057           |  |  |  |  |                   |                           |   |   |   |  | •   |            | ting Persor | I       |
| (City)   | (5      | State)   | (Zip)           |  |  |  |  |                   |                           |   |   |   | Form fil<br>Person   | ed by Mor   | e than     | One Repor   | ting    |
|  |         | Ţ  | able I - Non    | -Deriva  | tive S   | Securities   | Ac   | quired,           | Dis                       | posed of  | , or Be   | neficially  | / Owned  |   |            |             |         |
| Date   |         | 2. Transac<br>Date<br>(Month/Da  | Execution Date, |  | Code (I  | 4. Securities Acquired (A) o<br>Disposed Of (D) (Instr. 3, 4 and |  |                   | d (A) or<br>r. 3, 4 and 5 | Beneficially<br>Owned Following                     |   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership |            |             |         |
|  |         |  |                 |  |  | Code   | v  | Amount            | (A) o                     | r<br>Price  | Reported<br>Transaction<br>(Instr. 3 as   |   |  |   | (Instr. 4) |             |         |
| Common Stock   |         | 10/29/2  | 0/2003          |  | J  |  | 37,500 <sup>(1)</sup> A  |                   | \$0.4                     | 584,  | 584,321   |   | D  |   |            |             |         |
|  |         |  | Table II - I    |  |  | curities <i>i</i>  |  |                   |                           |   |   |   | Owned  |   |            |             |         |
| 1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security |         | 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution D if any (Month/Day/ |                 | Code   | nsaction Derivative                              |  | 6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4) |                   | ities<br>ng<br>e Security | 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          | ve<br>es<br>ally<br>ng<br>d                                       | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4)               |            |             |         |
|  |         |  |                 |  |  |  | П  |                   |                           |   |   | Amount  | 7  | Transac<br>(Instr. 4)                               |            |             |         |
|  |         |  |                 | Code   | v  | (A)  | (D)  | Date<br>Exercisal | ble                       | Expiration<br>Date                                  | Title   | Number of Shares  | 5  |   |            |             |         |
| Non-<br>Statutory<br>Stock<br>Option   | \$1     |  |                 |  |  |  |  | 12/11/200         | )1 <sup>(2)</sup>         | 12/10/2005  | Common  | 10,000  |  | 10,0  | 00         | D           |         |
| Warrants   | \$0.3   |  |                 |  |  |  |  | 07/31/19          | 99                        | 07/31/2009  | Common  | 200,000   | 0  | 200,0   | 000        | D           |         |
| Series A<br>Warrants   | \$0.2   |  |                 |  |  |  |  | 09/10/20          | 002                       | 09/10/2012  | Common  | 300,000   | )  | 300,0   | 000        | D           |         |
| Series A2  | \$0.2   | 06/12/2003   |                 |  |  | 150,000(3)   |  | 06/12/20          | 003                       | 06/12/2013  | Common  | 150.000   | \$30,000   | 150.0   | 000        | D           |         |

## **Explanation of Responses:**

- 1. Stock grant of restricted common stock awarded to directors in lieu of cash compensation.
- 2. Stock options are exercisable as follows: one-third exercisable at 12/11/2001; two-thirds exercisable at 12/11/2002; and all exercisable at 12/11/2003.
- 3. Series A2 Warrants issued to reporting person by TGCI pursuant to a debt financing transaction between reporting person and TGCI.

10/31/2003 **ALLEN T. MCINNES** 

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.