U.S. SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-KSB

ANNUAL REPORT UNDER SECTION 13 OF 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Fiscal Year Ended December 31, 1998 Commission File Number 0-14908

TGC INDUSTRIES, INC. (Name of small business issuer of its charter)

Texas 74-2095844 (State or other jurisdiction of (I.R.S. Employer incorporation or organization) Identification No.) 1304 Summit, Suite 2 Plano, Texas 75074 (Address of principal executive offices) (Zip Code) Issuer's telephone number: (972) 881-1099

Securities registered under Section 12(b) of the Exchange Act: NONE Securities registered under Section 12(g) of the Exchange Act:

Common Stock (\$.30 Par Value) Series C 8% Convertible Exchangeable Preferred Stock (\$1.00 Par Value).

Check whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the past 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes X No

Check if there is no disclosure of delinquent filers in response to Item 405 of Regulation S-B contained in this form, and no disclosure will be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-KSB or any amendment to this Form 10-KSB. (X)

State issuer's revenues (from continuing operations) for its most recent fiscal year: \$17,073,506

State the aggregate market value of the voting stock (Common Stock and Series C Preferred Stock) held by non-affiliates computed by reference to the price at which the stock was sold on March 18, 1999:

State the number of shares outstanding of each of the issuer's classes of common equity, as of the latest practicable date.

Class Outstanding at March 18, 1999 Common Stock (\$.30 Par Value) 2,171,996

Documents Incorporated by Reference

Part of the Form 10-KSB Into Which Document

the Document is Incorporated Portions of the Proxy Statement for Annual Meeting of shareholders

to be held on June 3, 1999

Items 9 through 12 of Part III

Part I

ITEM 1. DESCRIPTION OF BUSINESS.

TGC Industries, Inc. ("TGC" or the "Company") is a Texas corporation engaged in the geophysical service business, primarily conducting Three-D ("3-D") surveys for clients in the oil and gas business. TGC's principal business office is located at 1304 Summit Avenue, Suite 2, Plano, Texas 75074. (Telephone: 972-881-1099).

History

In April 1980, Supreme Industries, Inc., formerly ESI Industries, Inc., ("Supreme") formed a wholly owned subsidiary that acquired certain equipment, instruments, and related supplies of Tidelands Geophysical Co., Inc. ("Tidelands"), a Houston-based corporation that had been organized in 1967 and was engaged in the business of conducting seismic, gravity, and magnetic surveys under contracts to companies in the exploration for oil and gas. In July 1986, Tidelands' name was changed to TGC Industries, Inc. ("TGC"). On June 30, 1986, the Board of Directors of Supreme and TGC approved a spin-off whereby substantially all of the shares of TGC owned by Supreme were distributed as a stock dividend to Supreme security holders.

On July 30, 1993, TGC acquired, through a wholly owned subsidiary, Chase Packaging Corporation ("Chase"), a specialty packaging business, principally supplying products to the agricultural industry, through the purchase of certain assets of the Chase Packaging division of Union Camp Corporation.

In June 1996, the Board of Directors of TGC approved the spin-off of Chase, effective July 31, 1996, whereby all of the shares of Chase owned by TGC were distributed as a stock dividend to the shareholders of TGC under the terms of the spin-off transaction. Pursuant to the terms of the spin-off, and following clearance by the Securities and Exchange Commission on March 7, 1997, the holders of TGC's Common Stock and, on an as-if-converted basis, the holders of TGC's Series C 8% Convertible Exchangeable Preferred Stock received the dividend distribution of Chase Common Stock.

During July 1996, the Company issued 1,150,350 shares of Series C 8% Convertible Exchangeable Preferred Stock in a private placement offering with gross proceeds of approximately \$5,800,000.

The Preferred Stock sold in the private placement entitles the holder to receive cumulative cash dividends as, when and if declared by the Board of Directors at a rate of 8% per annum prior to any dividend or distribution in cash or other property on any class or series of stock junior to the preferred stock. The dividends on the Preferred Stock are payable as, when and if declared by the Board of Directors on January 1 and July 1 of each year, commencing January 1, 1997. The dividend on the Preferred Stock is cumulative.

From the proceeds of the private placement, TGC made a capital contribution to Chase of \$2,716,403 to facilitate the spin-off; and TGC retained \$2,000,000 for the purchase of state-of-the-art geophysical recording equipment. Under the terms of the spin-off, the effective date of which was July, 31, 1996, TGC completed the spin-off of the business and assets relating to the Chase operations, except TGC retained the Portland, Oregon facility and canceled all inter-company debt owed by Chase to TGC. The distribution of Chase Stock was March 7, 1997. On March 18, 1997, TGC sold the Portland, Oregon facility for \$2,430,000 and applied such proceeds in satisfaction of the mortgage indebtedness with respect to such facility and in satisfaction of a debt obligation owing by TGC to Chase to pay to Chase any such proceeds in excess of the amount of the mortgage indebtedness.

As of July 31, 1996, the effective date of the spin-off, TGC Industries, Inc.'s only business has been the geophysical service business, primarily conducting Three-D ("3-D") surveys for clients in the oil and gas business.

General Description of the Company's Business

Geophysical Business

Since its formation, TGC has engaged in the domestic geophysical services business principally through conducting seismic surveys and to a lesser extent through sales of gravity information from the Company's Data Bank to companies engaged in the exploration for oil and gas in the United States. Geophysics is the study of the structure and composition of the earth's interior and involves the measuring and interpretation of the earth's properties with appropriate instruments. Such studies are generally conducted by means of surveys performed by field crews employing seismic, gravity, or magnetic instruments to acquire data that is then interpreted by various means to obtain useful information for oil and gas companies. The two survey techniques used by the Company in acquiring geophysical data are seismic and gravity. Land seismic surveys are the Company's principal method of data acquisition and are by far the most widely used geophysical technique. TGC's seismic crews use dynamite as the primary energy source for such surveys.

In July 1996, the Company purchased an Opseis Eagle 24-BIT 1500 channel recording system, cables and geophones for approximately \$2,900,000, using \$2,000,000 from proceeds from the Company's preferred stock private placement, a \$750,000 equipment loan, and funds from internal cash flow. In late November 1996, the Company purchased a second 1000 channel Eagle system using the proceeds and trade-in from TGC's two older systems along with equipment financing of \$855,000 and internal cash flow. In 1997, TGC purchased an additional 1500 channels utilizing equipment financing of \$2,242,685. The greater precision and improved subsurface resolution obtainable from 3-D seismic data have enabled energy companies in the U.S. to better evaluate important subsurface features. The processing and interpretation of seismic data acquired by TGC are transmitted by the Company to data processing centers (not owned or operated by the Company) designated by the clients for processing.

The Company's Data Bank contains gravity data, and to a lesser extent magnetic data, from many of the major oil and gas producing areas located within the United States. TGC does not have a seismic data bank. Data Bank information has been amassed through participatory surveys as well as speculative surveys funded by TGC alone. All data and interpretations may be licensed to customers at a fraction of the cost of newly acquired data.

As a service business, the Company's domestic geophysical services business is not dependent upon the supply of raw materials or any other products and, therefore, the Company does not have arrangements with any raw material suppliers.

The Company has the capability of utilizing two seismic crews to perform its geophysical services and, in any given period, these crews may generate a significant portion of their respective revenues from one or more clients. For the year ended December 31, 1998, three customers accounted for twenty-four percent (24%), twenty two percent (22%) and seventeen percent (17%) of the Company's revenue, respectively. The Company enters into a general or master agreement with each of its clients for the provision of geophysical services and a supplementary agreement (which becomes a part of the general agreement) with respect to each particular job that the Company performs for a client. Under the terms of such agreements the Company generally contracts to supply all personnel, transportation and equipment to perform seismic surveys for a given prospect for a fixed price plus reimbursement for certain third party charges. The Company generally bills its clients on a progressive basis over the term of the contract. The Company is generally obligated to maintain insurance against injury or damage to persons or equipment arising from the performance of its services and to indemnify its

customers against all claims and liability arising therefrom. Management believes this insurance coverage is sufficient.

Prior to the second half of 1998, activity in the U.S. Geophysical Industry had increased with the success and acceptance of 3-D surveys. The improved cost effectiveness gained from the data acquisition and processing of 3-D surveys had resulted in increased profits for the U.S. operations of the major and independent oil companies. With these cost advantages and the uncertainty of foreign operations, many of the major U.S. oil companies increased participation in the domestic oil industry. Beginning approximately in mid 1998, activity declined significantly due to a decline in the price of oil.

Due to a significant decline in spending for seismic services by a number of oil and gas clients as a result of significantly lower oil prices, TGC has reduced its operations to one seismic acquisition crew. This decrease in spending was primarily a result of the significant decline in oil and gas prices (principally oil prices) during 1998. TGC is continuing to obtain contracts for work but at lower prices than in 1998. As a result of this reduced activity the first half of 1999 will not compare favorably with 1998. Company management has activated expense reduction and cost containment programs to remain highly competitive through this period of reduced industry activity.

As of December 31, 1998, TGC employed 72 employees, supporting one seismic crew with a total of 65 crewmembers and direct support members. The Company believes its relationship with its employees to be satisfactory.

ITEM 2. DESCRIPTION OF PROPERTY.

The Company's headquarters are in leased facilities located in Plano, Texas from which it conducts all its current operations. These facilities include 8,000 square feet of office and warehouse space and an outdoor storage area of approximately 10,000 square feet. The monthly rent is \$4,460. This facility is used to house corporate offices and serves as the headquarters for the geophysical business. The Company is not responsible for insuring the facilities. The condition of the Company's facilities is good and TGC management believes that these properties are suitable and adequate for the Company's foreseeable needs.

On March 18, 1997, TGC sold the Portland, Oregon facility formerly utilized by Chase Packaging Corporation for \$2,430,000 and applied such proceeds in satisfaction of the mortgage indebtedness with respect to such facility and in satisfaction of a debt obligation owing by TGC to Chase to pay to Chase any such proceeds in excess of the amount of the mortgage indebtedness.

ITEM 3. LEGAL PROCEEDINGS.

The Company is a defendant in various legal actions that arose out of the normal course of business. In the opinion of Management, none of the actions will result in any significant loss to the Company.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY. HOLDERS.

On November 5, 1998, shareholders approved an amendment to Article Four of the Company's Articles of Incorporation, as amended, to effect a one-for-three reverse stock split of the Company's Common Stock, whereby each three shares of issued and outstanding Common Stock was converted and combined into one share of Common Stock (the "Reverse Split"). The Common Stock commenced trading on a post-Reverse Split basis on November 9, 1998.

Part II

ITEM 5. MARKET FOR COMMON EQUITY AND RELATED STOCKHOLDER. MATTERS.

The Company's Common Stock has traded on the NASDAQ SmallCap Market under the symbol "TGCI" since September 25, 1994.

The number of shareholders of record of TGCI's Common Stock as of March 12, 1999, was 392. Due to the number of shares held in nominee or street name, the Company believes that there are a significantly greater number of beneficial owners of its Common Stock. As of such date, CEDE & CO. held 748,746 shares in street name. On March 18, 1999, TGC's Common Stock was quoted at a closing price of \$1.094. High and low sales prices (adjusted for the Reverse Split) of TGC's Common Stock for the period of January 1, 1997, to December 31, 1998, were as follows:

Sales Price of TGC Common Stock

| Date | High | Low |
|-----------------------------|--------|---------|
| October 1 December 31, 1998 | 2 1/4 | 3/4 |
| July 1 September 30, 1998 | 2 5/8 | 1 1/2 |
| April 1 June 30, 1998 | 3 3/8 | 1 11/16 |
| January 1 March 31, 1998 | 3 9/16 | 2 5/8 |
| October 1 December 31, 1997 | 4 7/8 | 2 13/16 |
| July 1 September 30, 1997 | 5 1/4 | 3 |
| April 1 June 30, 1997 | 3 3/4 | 2 5/8 |
| January 1 March 31, 1997 | 5 1/4 | 3 3/4 |

The above sale quotations were furnished to TGC by the NASD.

On November 6, 1998, the Company effected a one-for-three reverse stock split of its Common Stock, whereby each three shares of issued and outstanding Common Stock was converted and combined into one share of Common Stock. The Common Stock commenced trading on a post-Reverse Split basis on November 9, 1998.

As a consequence of the Reverse Split: (1) pursuant to the provisions for adjustment of the conversion ratio of the Company's Preferred Stock, the conversion price per share of Common Stock on a post-Reverse Split basis increased from \$0.75 to \$2.25 per share; and (2) pursuant to the terms for adjustment to the exercise price of the Company's Common Share Purchase Warrants, each Warrant purchases on a post-Reverse Split basis, 1/3 of a share of Common Stock at a price of \$1.125 per share of Common Stock.

On November 2, 1998, the TGC Board of Directors voted to extend the expiration date of its outstanding Common Stock Purchase Warrants and to delay the increase in the conversion price of its Preferred Stock until December 31, 1999. On December 10, 1998, the Board of Directors voted to further extend the expiration date of its warrants and to delay the increase in the conversion price of its Preferred Stock until December 31, 2000. The Common Stock Purchase Warrants were otherwise scheduled to expire on December 31, 1998, and the conversion price of the Preferred Stock was otherwise scheduled to increase, following the conversion price adjustment described above, from \$2.25 per share of Common Stock to \$3.75 per share of Common Stock on December 31, 1998. As modified, after December 31, 2000 and prior to the close of business on December 31, 2001, the conversion price of the Preferred Stock will be \$3.75 per share of Common Stock. Thereafter, the conversion price will be \$6.00 per share of Common Stock.

Dividends are payable on the Company's Common Stock at the discretion of the Board of Directors. In light of the working capital needs of the Company, it is unlikely that cash dividends will be declared and paid on the Company's Common Stock in the foreseeable future.

ITEM 6. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITIONS AND RESULTS OF OPERATIONS.

Results of operations

Geophysical Operation (Continuing Operations)

Revenues for the year ended December 31, 1998, increased to \$17,073,506 from revenue of \$16,307,577 for the year ended December 31, 1997. Net earnings before dividend requirements on preferred stock was \$1,831,602 for the year ended December 31, 1998. Net earnings before dividend requirements on preferred stock was \$1,306,039 for the year ended December 31, 1997. Included in the 1997 net earnings was a \$170,000 income tax benefit. EBITDA was \$3,872,761 or \$.81 per share on a fully diluted basis for the year ended December 31, 1998, compared with \$2,764,014 or \$.57 per share on a fully diluted basis for the year ended December 31, 1997.

The Company's shareholders, at a special meeting of shareholders on November

5, 1998, approved an Amendment to the Company's Articles of Incorporation to effect a one-for-three reverse stock split of its Common Stock (the "Reverse Split"). The Reverse Split was effected on November 6, 1998, and the Common Stock commenced trading on a post-Reverse Split basis on November 9, 1998. All references to number of shares, except shares authorized, and to per share information have been adjusted to reflect the reverse stock split on a retroactive basis.

TGC's cost of services, as a percentage of revenue, decreased from 86.1% in 1997 to 80.9% in 1998. Selling, general and administrative expense, as a percentage of revenues, increased from 5.6% in 1997 to 6.8% in 1998. Interest expense increased by \$59,322 in 1998 when compared to 1997 primarily as a result of the financing of additional geophysical equipment in the second half of 1997. Non-cash charges for depreciation and amortization were \$1,778,454 in 1998 compared with \$1,425,817 in 1997.

During 1998, TGC purchased approximately \$1,150,000 additional equipment to better serve our clients in their pursuit of Three-D ("3-D") seismic data acquisition. This additional equipment was financed with a combination of equipment-related financing and internal cash flow.

Due to a significant decline in spending for seismic services by a number of oil and gas clients as a result of significantly lower oil prices, TGC has reduced its operations to one seismic acquisition crew. This decrease in spending was primarily a result of the significant decline in oil and gas prices (principally oil prices) during 1998. For over thirty years, TGC has successfully served the geophysical industry. The Company is continuing to obtain contracts for work but at lower prices than in 1998. As a result of this reduced activity the first half of 1999 will not compare favorably with 1998. Company management has activated expense reduction and cost containment programs to remain highly competitive through this period of reduced industry activity. Management is aggressively pursuing contract opportunities and believes that a recovery in the price of oil and gas in the second half of 1999 would not have a significant upward effect on 1999 results, but it could stop further deterioration and constitute a clear indication of better prospects for 2000 and 2001.

This report contains forward-looking statements which reflect the view of Company's management with respect to future events. Although management believes that the expectations reflected in such forward-looking statements are reasonable, it can give no assurance that such expectations will prove to have been correct. Important factors that could cause actual results to differ materially from such expectations are disclosed in the Company's Securities and Exchange Commission filings, and include, without limitation, the unpredictable nature of forecasting weather, the potential for contract delay or cancellation, and the potential for fluctuations in oil and gas prices. The forward-looking statements contained herein reflect the current views of the Company's management and the Company assumes no obligation to update the forward-looking statements or to update the reasons actual results could differ from those contemplated by such forward-looking statements.

At December 31, 1998, the Company had net operating loss carry forwards of approximately \$3,600,000 available to offset future taxable income, which expires at various dates through 2013.

Discontinued Operations

During June 1996, the Board of Directors approved the spin-off of Chase Packaging Corporation ("Chase"), whereby all of the shares of Chase would be distributed as a stock dividend to the shareholders of TGC common stock and, on an as if converted basis, TGC preferred stock, effective July 31, 1996. The date of the distribution of Chase's stock was March 7, 1997. The spin-off distribution of Chase to TGC stockholders reduced stockholders' equity by \$103,976, which represents the book value of the net assets of Chase as of March 7, 1997. In addition, on March 18, 1997, TGC sold the Portland, Oregon manufacturing facility of Chase for approximately \$2,400,000, and applied such proceeds in satisfaction of the mortgage indebtedness with respect to such facility and in satisfaction of a debt obligation owing by TGC to Chase to pay to Chase any such proceeds in excess of the amount of the mortgage indebtedness.

Financial Condition

Cash of \$2,259,490 was provided by operations for the twelve months ended December 31, 1998, compared with cash provided by continuing operations of \$2,426,320 for the same period of the prior year. The funds generated in 1998 were primarily attributable to net earnings before non-cash depreciation and amortization charges. Cash used in investing activities for 1998 was primarily for additions to equipment for geophysical field operations. In addition, during 1998, the Company financed the acquisition of geophysical equipment through notes payable in the amount of \$778,131. Cash used in

financing activities were primarily for the payment of principal payments on debt obligations in the amount of \$1,386,194.

Working capital deficit decreased \$1,377,166 to \$870,721 from the December 31, 1997, balance of \$2,247,887, primarily as a result of a decrease in billings in excess of costs and estimated earnings on uncompleted contracts and trade accounts payable. The Company's current ratio increased to .72 to 1.0 at December 31, 1998, compared to .57 to 1.0 at December 31, 1997. Stockholders' equity increased to \$5,127,856 at December 31, 1998, from the December 31, 1997, of \$3,729,993 due primarily to the net earnings of the Company.

During the fourth quarter of 1998, the Company renewed its revolving bank line of credit with a major bank in an amount of up to \$1,000,000. The line of credit bears interest at prime plus 1.5%, is collateralized by equipment and accounts receivable and requires the maintenance of certain financial ratios.

The Company began preparation for the year 2000 issues during 1996. In late 1996, TGC upgraded and replaced its accounting software. In addition, TGC installed a small personal computer network. The cost of these additions, which are year 2000 compliant, was approximately \$15,000. TGC uses an outside source for its payroll services and has been assured by this vendor that its software is year 2000 compliant. TGC will need to make a few additional hardware upgrades in order for the total system to be year 2000 compliant. These upgrades will be completed by September 30, 1999, at which time the Company will be fully year 2000 compliant. The cost of these upgrades will be approximately \$2,000.

The Company anticipates that available funds, together with anticipated cash flows generated from future operations and amounts available under its revolving line of credit will be sufficient to meet the Company's cash needs during 1999, so long as one of the Company's two crews is employed, of which there is no assurance.

ITEM 7. FINANCIAL STATEMENTS.

Financial Statements

December 31, 1998 and 1997

CONTENTS

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|--|-------|
| Financial Statements | |
| Balance Sheets | p. 12 |
| Statements of Earnings | p. 14 |
| Statement of Stockholders' Equity | p. 15 |
| Statements of Cash Flows | p. 17 |
| Notes to Financial Statements | p. 19 |

Report of Independent Certified Public Accountants

Report of Independent Certified Public Accountants

Board of Directors and Stockholders TGC Industries, Inc.

We have audited the accompanying balance sheets of TGC Industries, Inc. as of December 31, 1998 and 1997, and the related statements of earnings,

stockholders' equity and cash flows for the years then ended. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of TGC Industries, Inc. as of December 31, 1998 and 1997, and the results of its operations and its cash flows for the years then ended, in conformity with generally accepted accounting principles.

/s/ Grant Thornton LLP

Dallas, Texas February 5, 1999

TGC Industries, Inc.

BALANCE SHEETS

December 31,

| ASSETS | 1998 | 1997 |
|---|-------------|-------------|
| CURRENT ASSETS | | |
| Cash and cash equivalents | \$702,999 | \$120,535 |
| Trade accounts receivable Costs and estimated earnings in excess | 1,113,185 | 2,501,882 |
| of billings on uncompleted contracts | 144,972 | - |
| Prepaid expenses and other | 126,419 | 134,629 |
| Deferred income taxes | 202,000 | 170,000 |
| Total current assets | 2,289,575 | 2,927,046 |
| PROPERTY AND EQUIPMENT - at cost | | |
| Machinery and equipment | 10,836,839 | 9,876,691 |
| Automobiles and trucks | 706,810 | 672,515 |
| Furniture and fixtures | 317,167 | 317,167 |
| 0ther | 18,144 | - |
| Less accumulated depreciation | 11,878,960 | 10,866,373 |
| and amortization | (4,903,212) | (3,258,778) |

)

| | 6,975,748 | 7,607,595 |
|--------------|------------------------|-------------------------|
| OTHER ASSETS | 963 | 35,232 |
| | \$9,266,286 ======= | \$10,569,873 ======= |

BALANCE SHEETS - CONTINUED

December 31,

| LIABILITIES AND STOCKHOLDERS' EQUITY | 1998 | 1997 |
|--|---|---|
| CURRENT LIABILITIES Line of credit Trade accounts payable Accrued liabilities Federal income taxes payable Billings in excess of costs and estimated earnings on uncompleted contracts Current maturities of long-term obligations | \$290,000 576,305 332,717 25,191 532,446 1,403,637 | \$ - 1,410,668 213,667 - 2,225,711 1,324,887 |
| Total current liabilities | 3,160,296 | 5,174,933 |
| LONG-TERM OBLIGATIONS, less current maturities | 978,134 | 1,664,947 |
| COMMITMENTS | - | - |
| STOCKHOLDERS' EQUITY Preferred stock, \$1.00 par value; 4,000,000 shares authorized; 1,129,350 shares issued and outstanding in 1998 and 1997 Common stock, \$.30 par value; 25,000,000 shares authorized; 2,203,940 and 2,190,439 shares issued in 1998 | 1,129,350 | 1,129,350 |
| and 1997, respectively Additional paid-in capital Accumulated deficit Treasury stock, at cost (31,944 shares in 1998 | 661,182 4,939,344 (1,386,706) | 657,132 5,377,133 (3,218,308) |
| and 1997) | (215,314) | (215,314) |
| | 5,127,856 | 3,729,993 |
| | \$9,266,286 | \$10,569,873 ====== |

STATEMENTS OF EARNINGS

Years ended December 31,

| | 1998 | 1997 |
|---|--------------|--------------|
| Revenue | \$17,073,506 | \$16,307,577 |
| Cost and expenses | | |
| Cost of services | 13,818,972 | 14,048,852 |
| Selling, general and administrative | 1,160,228 | 920,528 |
| Interest expense | 261,480 | 202,158 |
| | 15,240,680 | 15,171,538 |
| Income from operations | | |
| before income taxes | 1,832,826 | 1,136,039 |
| Income tax expense (benefit) | | |
| Current | 33,224 | - |
| Deferred | (32,000) | (170,000) |
| | 1,224 | (170,000) |
| Net earnings | 1,831,602 | 1,306,039 |
| Less dividend requirements on preferred stock | (451,740) | (455,640) |
| Earnings allocable to | | |
| common stockholders | \$1,379,862 | \$850,399 |
| | ======= | ====== |
| Earnings per common share | | |
| Basic | \$.64 | \$.40 |
| Diluted | \$.38 | \$.27 |
| Weighted average number of common shares | | 0 440 0 |
| Basic | 2,166,503 | 2,118,935 |
| Diluted | 4,789,015 | 4,888,973 |

The accompanying notes are an integral part of these statements.

TGC Industries, Inc.

Preferred Stock Common Stock Additional

STATEMENT OF STOCKHOLDERS' EQUITY

| | | | | | paid-in | Accumulated | Treasury | |
|--|--------|-------------|------------|-----------|-------------|---------------|-------------|-------------|
| | Shares | Amount | Shares | Amount | capital | deficit | stock | Total |
| Balances January 1997, as previously reported | , | \$1,150,350 | 6,338,652 | \$633,865 | \$5,932,960 | \$(4,524,347) | \$(175,522) | \$3,017,306 |
| One-for-three reverse split of | | _ | (4 225 768 |) - | _ | | | _ |

| Balances at January 1, 1997, as adjusted | 1,150,350 | 1,150,350 | 2,112,884 | 633,865 | 5,932,960 | (4,524,347) | (175,522) | 3,017,306 |
|--|-----------|-----------------------|-----------|---------------------|----------------------|-------------------------|-----------------------|-----------------------|
| Conversion of preferred stock | (21,000) | (21,000) | 46,666 | 14,000 | 7,000 | - | - | - |
| Exercise of stock options | - | - | 30,889 | 9,267 | 30,525 | - | (39,792) | - |
| Spin-off of Chase Packaging Corpora | tion - | - | - | - | (103,976) | - | - | (103,976) |
| Expenses associat with private plac | | - | - | - | (33,736) | - | - | (33,736) |
| Cash dividends on preferred stoc (\$.40 per share) | k - | - | - | - | (455,640) | - | - | (455,640) |
| Net earnings | - | - | - | - | - | 1,306,039 | - | 1,306,039 |
| Balances at December 31, 1997 | 1,129,350 | 1,129,350 | 2,190,439 | 657,132 | 5,377,133 | (3,218,308) | (215, 314) | 3,729,993 |
| Issuance of stock warrants | - | - | - | - | 2,813 | - | - | 2,813 |
| Exercise of stock options and warrants | - | - | 13,501 | 4,050 | 11,138 | - | - | 15,188 |
| Cash dividends on preferred stoc (\$.40 per share) | k - | - | - | _ | (451,740) | - | - | (451,740) |
| Net earnings | - | - | - | - | - | 1,831,602 | - | 1,831,602 |
| Balances at December 31, 1998 | 1,129,350 | \$1,129,350 ====== | 2,203,940 | \$661,182 ====== | \$4,939,344 :======= | \$(1,386,706) ====== | \$(215,314) ====== | \$5,127,856 ====== |

The accompanying notes are an integral part of these statements.

TGC Industries, Inc. STATEMENTS OF CASH FLOWS

Years ended December 31,

1998 1997

Cash flows from operating activities Net earnings

\$1,831,602 \$1,306,039

| Adjustments to reconcile net earnings to net cash provided by operating activities | | |
|---|--|--|
| Depreciation and amortization Loss (gain) on disposal of | 1,778,454 | 1,425,817 |
| property and equipment Deferred income taxes Changes in operating assets and liabilities | 4,487 (32,000) | (126,088) (170,000) |
| Trade accounts receivable Billings in excess of costs and estimated | 1,388,697 | (1,743,689) |
| earnings on uncompleted contracts Prepaid expenses Other assets Accounts payable Accrued liabilities Federal income taxes payable | (1,838,237) 8,210 34,269 (834,363) (106,820) 25,191 | 1,721,306 71,127 (3,840) (73,160) 18,808 |
| Net cash provided by operating activities | 2,259,490 | 2,426,320 |
| Cash flows from investing activities Capital expenditures Proceeds from sale of property and equipment | (376,363) 3,400 | (1,685,162) 213,927 |
| Net cash used in investing activitie | es (372,963) | (1,471,235) |
| Cash flows from financing activities Dividends paid Net borrowings under line of credit Proceeds from issuance of debt Principal payments of debt obligations Other | (225,870) 290,000 - (1,386,194) 18,001 | (685,710) - 181,000 (951,384) (33,736) |
| Net cash used in financing activitie | es(1,304,063) | (1,489,830) |
| Net increase (decrease) in cash and cash equivalents | 582,464 | (534,745) |
| Cash and cash equivalents at beginning of year | 120,535 | 655,280 |
| Cash and cash equivalents at end of year | \$702,999 ===== | \$120,535 ====== |

STATEMENTS OF CASH FLOWS - CONTINUED

Years ended December 31,

| | 1998 | 1997 |
|--|-----------------------|-------------------|
| Supplemental cash flow information Interest paid Income taxes paid | \$247,931 \$ 8,033 | \$201,934 \$ - |

Noncash investing and financing activities

During 1997, the Company received 4,675 and 3,583 shares of common stock, respectively, as payments for the exercise of options. The Company included these shares as treasury stock at the fair market value of the Company's common stock on the dates of the transactions.

During 1997, the Company financed the acquisition of equipment through a note payable and capital leases in the amounts of \$1,366,029 and \$876,656, respectively.

During 1997, the Company sold a manufacturing facility of its former wholly-owned Subsidiary, Chase Packaging Corporation (Chase). All proceeds were contributed to New Chase (Note C).

During 1997, the Company spun-off New Chase (Note C) resulting in a stock dividend to TGCstockholders amounting to \$103,976.

During 1997, holders of 21,000 shares of convertible exchangeable preferred stock converted these shares into 46,666 shares of the Company's common stock.

During 1998, the Company financed the acquisition of equipment through notes payable of \$778,131.

The accompanying notes are an integral part of these statements.

TGC Industries, Inc.

NOTES TO FINANCIAL STATEMENTS

December 31, 1998 and 1997

NOTE A - NATURE OF OPERATIONS

TGC Industries, Inc. (TGC or the Company) is engaged in the domestic geophysical services business and primarily conducts seismic surveys and sells gravity data to companies engaged in exploration in the oil and gas industry.

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Cash Equivalents

The Company considers all highly liquid investments with original maturity dates of three months or less to be cash equivalents.

Property and Equipment

Property and equipment are stated at cost. Depreciation and amortization are provided using the straight-line method over the estimated useful lives of the individual assets.

Income Taxes

Deferred income taxes reflect the impact of temporary differences between the amounts of assets and liabilities recognized for financial reporting purposes and such amounts recognized for tax purposes.

Stock-Based Compensation

Statement of Financial Accounting Standards No. 123 (SFAS 123), "Accounting for Stock-Based Compensation" encourages, but does not require, companies to record compensation cost for stock-based employee compensation plans at fair value. The Company has chosen to continue to account for stock-based compensation using the intrinsic value method prescribed in Accounting Principles Board Opinion No. 25 (APB 25), "Accounting for Stock Issued to Employees" and provides the required pro forma disclosures prescribed by SFAS 123.

Revenue Recognition

Revenues from conducting seismic surveys are recognized over the term of the contract using the percentage-of-completion method. Under this method, revenues are recognized on the units-of-production method. Revenues for the sale of gravity data are recognized when services are rendered.

TGC Industries, Inc.

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

Earnings Per Share

Basic earnings per common share is based upon the weighted average number of shares of common stock outstanding. Diluted earnings per share is based upon the weighted average number of common shares outstanding and, when dilutive, common shares issuable for stock options, warrants and convertible securities.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

NOTE C - REORGANIZATION PLAN

In May 1996, a formal plan was adopted to reorganize TGC and its former wholly-owned subsidiary. Pursuant to the plan, TGC liquidated the subsidiary, Chase Packaging Corporation (Old Chase), with TGC receiving all of Old Chase's properties and liabilities in cancellation of the Old Chase stock held by TGC. TGC formed a new wholly-owned subsidiary, New Chase Corporation (New Chase), and subsequently changed the name to Chase Packaging Corporation. TGC transferred all of the properties and liabilities received in the liquidation of Old Chase to New Chase, except TGC retained the manufacturing facility of Old Chase located in Portland, Oregon. On March 18, 1997, TGC sold the facility for proceeds of approximately \$2,400,000. TGC applied such proceeds in satisfaction of the mortgage indebtedness with respect to such facility and in satisfaction of a debt obligation owing by TGC to New Chase to pay to New Chase any such proceeds in excess of the amount of the mortgage indebtedness.

During June 1996, the Board of Directors approved the spin-off of New Chase whereby all of the shares of New Chase would be distributed as a stock

dividend to the shareholders of TGC common stock and, on an as if converted basis, TGC preferred stock, effective July 31, 1996. The New Chase common stock was distributed on March 7, 1997. The spin-off distribution of New Chase to TGC stockholders reduced stockholders' equity by \$103,976, which represents the book value of the net assets of New Chase as of March 7, 1997.

TGC Industries, Inc.

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE D - COSTS AND ESTIMATED EARNINGS ON UNCOMPLETED CONTRACTS

The components of uncompleted contracts are as follows:

| | December 31, | | |
|---|--------------|---------------------------------------|--|
| | 1998 | 1997 | |
| | | | |
| Costs incurred on uncompleted contracts | | | |
| and estimated earnings | \$1,511,088 | \$3,488,065 | |
| Less billings to date | 1,898,562 | 5,713,776 | |
| | \$ (387,474) | \$(2,225,711) ======= | |

These components are included in the accompanying balance sheet under the following captions:

| | December 31, | | |
|---|-----------------------|------------------------|--|
| | 1998 | 1997 | |
| | | | |
| Costs and estimated earnings in excess of billings on uncompleted contracts Billings in excess of costs and estimated | \$144,972 | \$ - | |
| earnings on uncompleted contracts | (532,446) | (2,225,771) | |
| | \$(387,474) ====== | \$2,225,711) ====== | |

NOTE E - ACCRUED LIABILITIES

Accrued liabilities consist of the following:

| or dod industricies consists or the retioning. | December 31, | | |
|--|---------------------|--------------------|--|
| | 1998 | 1997 | |
| Compensation and payroll taxes | \$39,800 | \$137,751 | |
| Dividends payable | 225,870 | - | |
| Insurance | 26,686 | 8,424 | |
| Other | 40,361 | 67,492 | |
| | \$332,717 ====== | \$213,667 ===== | |

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE F - DEBT

Long-term obligations consist of the following:

| | December 1998 | 31, 1997 |
|--|------------------|-------------|
| Note payable, interest at 4%, due in monthly installments of \$552 including interest; collateralized by equipment and accounts receivable | \$110,452 | \$112,480 |
| Note payable, interest at 4%, due in monthly installments of \$1,130 including interest; collateralized by equipment and accounts receivable | 52,357 | 63,288 |
| Notes payable to a finance company, interest at 11%, due in monthly installments of \$41,367 including interest; collateralized by equipment | 786,957 | 1,173,393 |
| Note payable to a bank, interest at 9.83%, due in monthly installments of \$22,959 including interest; collateralized by equipment and accounts receivable | 264,360 | 498,384 |
| Note payable to a finance company, interest at 9.5%, due in monthly installments of \$4,638 including interest; collateralized by equipment | 127,107 | - |
| Note payable to a finance company, interest at 8.7%, due in monthly installments of \$4,579 including interest; collateralized by equipment | 133,887 | - |
| Note payable to a finance company, interest at 8.8%, due in monthly installments of \$4,575 including interest; collateralized by equipment | 144,788 | - |

TGC Industries, Inc.

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE F - DEBT - Continued

December 31, 1998 1997

| Note payable to a finance company, interest at 9.4%, due in monthly installments of \$10,968 including interest, collateralized | | |
|---|------------------------|------------------------|
| by equipment | 309,436 | - |
| Capital lease obligations | 452,427 | 1,142,289 |
| Less current maturities | 2,381,771 1,403,637 | 2,989,834 1,324,887 |
| | \$978,134 ====== | \$1,664,947 ====== |

At December 31, 1998, the Company had \$290,000 outstanding under a revolving \$1,000,000 bank line of credit which matures during November 1999. The line of credit bears interest at prime (7.75% at December 31, 1998), plus 1.5%, and is collateralized by equipment and accounts receivable.

Some of the above notes have restrictive covenants which, among other things, require the maintenance of certain financial ratios.

Capital Lease Obligations

The Company has entered into lease agreements which have been accounted for as capital leases. Outstanding leases at December 31, 1998 have terms ranging from 24 to 36 months. The leases mature from April 1999 through October 1999, with interest rates ranging from 10% to 13%. Some of these leases contain purchase options.

TGC Industries, Inc.

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE F - DEBT - Continued

Aggregate maturities of long-term obligations at December 31, 1998 are as follows:

| Year ending December 31, | Notes payable | Capital lease obligations | Total |
|-----------------------------|-----------------------|---------------------------------|-------------|
| | | | |
| 1999 | \$951,210 | \$469,116 | \$1,420,326 |
| 2000 | 634,717 | - | 634,717 |
| 2001 | 223,116 | _ | 223,116 |
| 2002 | 15,475 | - | 15,475 |
| 2003 | 5,854 | - | 5,854 |
| Thereafter | 98,972 | - | 98,972 |
| Less amounts representing | 1,929,344 | 469,116 | 2,398,460 |
| interest | - | (16,689) | (16,689) |
| | \$1,929,344 ====== | \$452,427 ===== | \$2,381,771 |

The following is a schedule of property under capital leases:

| | Decemb | er 31, |
|-------------------------------|-------------|-------------|
| | 1998 | 1997 |
| | | |
| Machinery and equipment | \$1,732,066 | \$1,732,066 |
| Less accumulated depreciation | 463,552 | 216,114 |
| | \$1,268,514 | \$1,515,952 |
| | ======== | ======= |

The fair value of debt obligations is estimated using discounted cash flows based on the Company's incremental borrowing rate for similar types of borrowings. A comparison of the carrying value and fair value of these instruments is as follows:

| | December 31, | |
|------------------------------|----------------------------|----------------------------|
| | 1998 | 1997 |
| | | |
| Carrying value Fair value | \$2,671,771 \$2,602,828 | \$2,989,834 \$2,897,020 |

TGC Industries, Inc.

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE G - STOCKHOLDERS' EQUITY

Common Stock Split

On November 5, 1998, the Board of Directors declared a one-for-three reverse stock split on the Company's common stock. Common stock as of January 1, 1997 has been restated to reflect this reverse split. All references to number of shares, except shares authorized, and to per share information in the financial statements have been adjusted to reflect the reverse stock split on a retroactive basis.

Earnings Per Share

A reconciliation of the numerators and denominators of the basic earnings per common share and diluted earnings per common share for the year ended December 31, 1998 is as follows:

| | Income | Shares | Per share amount |
|---|-----------------------|----------------------------|------------------|
| Net earnings Less dividend requirements on | \$1,831,602 | | |
| preferred stock | (451,740) | | |
| Basic earnings per common share Income allocable to common stockholders | 1,379,862 | 2,166,50 | 93 \$.64 |
| Effect of dilutive securities Stock options Warrants Convertible preferred stock | 451,740 | 3,59 109,25 2,509,66 | 53 |
| Diluted earnings per common share Income available to common stockholders plus assumed conversions | \$1,831,602 ====== | 4,789,01 | |

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE G - STOCKHOLDERS' EQUITY - Continued

A reconciliation of the numerators and denominators of the basic earnings per common share and diluted earnings per common share for the year ended December 31, 1997 is as follows:

| | Income | Shares | Per share amount |
|--|-----------------------|--------------------------------|------------------|
| Net earnings | \$1,306,039 | | |
| Less dividend requirements on preferred stock | (455,640) | | |
| Basic earnings per common share Income allocable to common stockholders | 850,399 | 2,118,935 | 5 \$.40 |
| Effect of dilutive securities Stock options Warrants Convertible preferred stock | 455,640 | 41,405 187,236 2,541,403 |) |
| Diluted earnings per common share Income available to common stockholders plus assumed | | | - |
| conversions | \$1,306,039 ====== | 4,888,973 | • |

Stock-Based Compensation Plans

The Company's 1986 Incentive Stock Option Plan (the "1986 Plan") expired during July 1997. At December 31, 1998, options covering 6,335 shares of the Company's common stock were outstanding under the 1986 Plan. All options were exercisable at December 31, 1998, and will remain outstanding until they are exercised or canceled.

TGC Industries, Inc.

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE G - STOCKHOLDERS' EQUITY - Continued

The Company currently has in effect a 1993 Stock Option Plan (the "1993

Plan") covering a total of 283,334 shares of the Company's common stock, and options must be granted at prices not less than the market price at the date of grant. Options granted under the 1993 Plan must be exercised within five years from the date of grant. Options covering 60,005 shares are exercisable as follows: (i) one-third of the shares after the first twelve-month period following the date of grant, (ii) up to two-thirds of the shares after the first twenty-four month period following the date of grant, and (iii) all of the shares of stock subject to the option at any time after the first thirty-six month period following the date of grant. Options covering 35,000 shares are exercisable as follows: (i) one-third of the shares on January 1, 1999, and (ii) all of the shares after January 1, 2000. At December 31, 1998, outstanding options for 43,895 shares were exercisable. Options covering 37,114 shares were available for future grant.

In conjunction with the spin-off of New Chase, options held by employees of New Chase under the 1993 Plan were converted into a nonqualified plan. Options covering 53,058 shares are exercisable as follows: (i) 45,279 shares at date of grant, (ii) 3,890 shares after 18 months following the date of grant, and (iii) 3,889 after 30 months following the date of grant. At December 31, 1998, outstanding options for 49,168 shares were exercisable.

The Company has adopted only the disclosure provisions of SFAS 123. The Company will continue to apply APB 25 and related interpretations in accounting for its stock-based compensation plans. Had compensation cost for the Company's stock grants been determined consistent with SFAS 123, the Company's net earnings and net earnings per common share for 1998 and 1997 would approximate the pro forma amounts indicated below:

| | 1998 | | 19 | 97 |
|---|------------------------|-----------------------|-----------------------|-----------------------|
| | As reported | Pro forma | As reported | Pro forma |
| Net earnings | \$1,831,602 ====== | \$1,780,453 ====== | \$1,306,039 ====== | \$1,221,249 ====== |
| Net earnings allocable to common stockholders | \$1,379,862 ======= | \$1,362,475 ====== | \$850,399 ====== | \$765,609 ====== |
| Earnings per common share | 9 | | | |
| Basic | \$.64 | \$.63 | \$.40 | \$.36 |
| Diluted | \$.38 | \$.37 | \$.27 | \$.25 |

TGC Industries, Inc.

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE G - STOCKHOLDERS' EQUITY - Continued

The effects of applying SFAS 123 in this pro forma disclosure are not indicative of future disclosures because they do not take into effect pro forma compensation expense related to grants made before December 31, 1994. The fair value of these options was estimated at the date of grant using the Black-Scholes option-pricing model with the following weighted average assumptions used for grants in 1998: expected volatility of 135%; risk-free interest rate of 5.41%; and expected life of 7 years. The weighted average fair value of options granted during 1998 was \$.70. No options were granted during 1997.

The following table summarizes activity under the Plans:

| | Shares under option | Weighted average exercise price |
|---------------------------------------|------------------------|---------------------------------------|
| Balance at January 1, 1997 Granted | 193,389 | \$2.49 |
| Exercised | (30,889) | 1.29 |
| Canceled | (37,100) | 2.40 |
| Balance at December 31, 1997 | 125,400 | 2.79 |

| Granted Exercised Canceled | 35,000 (1,000) (5,002) | 1.00 1.13 3.00 |
|---|------------------------------|----------------------|
| Balance at December 31, 1998 | 154,398 ====== | \$2.39 ==== |
| Exercisable at December 31: 1997 1998 | 85,397 99,398 | \$2.76 \$2.78 |

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE G - STOCKHOLDERS' EQUITY - Continued

The following information applies to options outstanding at December 31, 1998:

| Range of exercise prices | Number outstanding | Weighted average remaining contractual life | Weighted average exercise price |
|-----------------------------|-----------------------|---|---------------------------------------|
| | | | |
| \$1.00 - 1.13 | 41,335 | 4.6 | \$1.02 |
| \$2.40 - 2.63 | 53,058 | 2.5 | 2.52 |
| \$3.00 - 4.13 | 60,005 | 2.0 | 3.22 |
| | 154,398 | | \$2.39 |
| | ====== | | ==== |

The following information applies to options exercisable at December 31, 1998:

| Range of exercise prices | Number exercisable | Weighted average exercise price |
|---|---------------------------|---------------------------------|
| \$1.00 - 1.13 \$2.40 - 2.63 \$3.00 - 4.13 | 6,335 49,168 43,895 | \$1.13 2.53 3.30 |
| | 99,398 ===== | \$2.78 ==== |

Stock Warrants

At December 31, 1998, warrants covering 286,575 were outstanding. Warrants covering 233,240 shares have a strike price of \$1.13 per share. Warrants covering 50,001 shares have a strike price of \$2.40. Warrants to purchase 3,334 common shares have a strike price of \$3.19. All warrants expire on December 31, 2000.

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE G - STOCKHOLDERS' EQUITY - Continued

Preferred Stock

During 1996, the Company issued 1,150,350 shares of Series C 8% convertible exchangeable preferred stock at \$5.00 per share in a private placement offering with gross proceeds of approximately \$5,800,000. The preferred stock is, at the option of the Company, exchangeable into 8% subordinated convertible debentures. The preferred stock and debentures are convertible into shares of the Company's common stock at the conversion price of (i) \$2.25 per share if exercised by December 31, 2000, (ii) \$3.75 per share if exercised from January 1, 2001 through December 31, 2001 (iii) \$6.00 per share thereafter.

Dividends

Holders of the Company's Series C 8% convertible exchangeable preferred stock will receive, when, as and if declared by the Board of Directors of the Company, dividends at a rate of 8% per annum. The dividends are payable semi-annually during January and July of each year.

NOTE H - INCOME TAXES

The income tax provision (benefit) reconciled to the tax computed at the statutory Federal rate is as follows:

| | Years ended December 31 | |
|---------------------------------------|----------------------------|------------------------------|
| | 1998 | 1997 |
| | | |
| Federal tax expense at statutory rate | \$623,161 | \$386,253 |
| Meals and entertainment | 4,100 | 7,135 |
| 0ther | 9,548 | (77,240) |
| Change in valuation allowance | (635,585) | (486, 148) |
| | \$1,224 ==== | \$(\frac{170,000}{170======= |

TGC Industries, Inc.

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

| | Years ended | | |
|----------------------------------|-------------|-------------|--|
| | December 31 | | |
| | 1998 | 1997 | |
| | | | |
| Deferred tax assets | | | |
| Net operating loss carryforwards | \$1,208,233 | \$1,575,887 | |
| Other | 47,864 | 10,341 | |
| Deferred tax liability | , | , | |
| Property and equipment | (789,503) | (516,049) | |
| | 466,594 | 1,070,179 | |
| Less valuation allowance | (264, 594) | (900,179) | |
| | | | |
| Net deferred tax asset | \$202,000 | \$170,000 | |
| | ====== | ====== | |

At December 31, 1998, the Company had net operating loss carryforwards of approximately \$3,600,000 available to offset future taxable income, which expire at various dates through 2013. Future tax benefits, such as net operating loss carryforwards, are recognized to the extent that realization of such benefits are more likely than not.

NOTE I - 401(k) PLAN

The Company has a 401(k) salary deferral plan which covers all employees who have reached the age of 20.5 years and have been employed by the Company for at least one year. The covered employees may elect to have an amount deducted from their wages for investment in a retirement plan. The Company makes contributions to the plan equal to 100% of each participant's salary reduction contributions to the plan up to 4.75% of the participant's compensation. The Company's matching contribution to the plan was approximately \$44,000 and \$41,000 for the years ended December 31, 1998 and 1997, respectively.

 ${\sf TGC}$ Industries, ${\sf Inc.}$

NOTES TO FINANCIAL STATEMENTS - CONTINUED

December 31, 1998 and 1997

NOTE J - CONCENTRATION OF CREDIT RISK

The Company sells its geophysical services to large oil and gas companies operating in the United States. The Company performs ongoing credit evaluations of its customer's financial condition and, generally, requires no collateral from its customers. At December 31, 1998, two customers accounted for approximately 99% of accounts receivable. Three customers accounted for approximately 85% of accounts receivable at December 31, 1997.

During 1998, three customers accounted for 24%, 22%, and 17% of the revenues of the Company, respectively. During 1997, two customers accounted for 31% and 28% of the revenues of the Company, respectively.

NOTE K - CONTINGENCIES

In conducting its activities, the Company from time to time is the subject of various claims arising from the ordinary course of business. In the opinion of management, the ultimate resolution of such claims is not expected to have a material adverse effect upon the financial position of the Company.

ITEM 8. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

Not Applicable.

PART III

ITEM 9. DIRECTORS, EXECUTIVE OFFICERS, PROMOTER AND CONTROL PERSONS, COMPLIANCE WITH SECTION 16(a) OF THE EXCHANGE ACT.

Certain information required by Item 9 of the Form 10-KSB is hereby incorporated by reference from the Company's definitive proxy statement, which will be filed pursuant to Regulation 14A within 120 days after the Company's year end for the year covered by this report, under the caption "Nominees for Directors" in the proxy statement.

ITEM 10. EXECUTIVE COMPENSATION.

The information required by Item 10 of Form 10-KSB is hereby incorporated by reference from the Company's definitive proxy statement, which will be filed pursuant to Regulation 14A within 120 days after the Company's year end for the year covered by this report, under the caption "Executive Compensation" in the proxy statement.

ITEM 11. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT.

The information required by Item 11 of Form 10-KSB is hereby incorporated by reference from the Company's definitive proxy statement, which will be filed pursuant to Regulation 14A within 120 days after the Company's year end for the year covered by this report, under the caption "Security Ownership of Certain Beneficial Owners and Management" in the proxy statement.

ITEM 12. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS.

The information provided by Item 12 of Form 10-KSB is hereby incorporated by reference from the Company's definitive proxy statement, which will be filed pursuant to Regulation 14A within 120 days after the Company's year end for the year covered by this report, under the caption "Transactions with Management" in the proxy statement.

ITEM 13. EXHIBITS.

- 3.1 Restated Articles of Incorporation as of July 31, 1986, filed as Exhibit 3(a) to the Company's Registration Statement on Form 10 (Registration No. 0-14908), filed with the Commission and incorporated herein by reference.
- 3.2 Certificate of Amendment to the Company's Restated Articles of Incorporation, as of July 5, 1988, filed as Exhibit 3.2 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 1988, and incorporated herein by reference
- 3.3 Restated Articles of Incorporation (with amendment) as of November 6, 1998.
- 3.4 First Amended Bylaws of the Company as amended, filed as Exhibit 3.2 to the Company's annual report on Form 10-K for the fiscal year ended December 31, 1987, and incorporated herein by reference.
- 3.5 Amendment to the Company's First Amended Bylaws as adopted by the Board of Directors on March 7, 1988, filed as Exhibit 3.3 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 1987, and incorporated herein by reference.
- 4.1 Statement of Resolution Establishing Series of Preferred Stock of TGC Industries, Inc. filed with the Secretary of State of Texas on July 16, 1993, filed as Exhibit 2 to the Company's Current Report on Form 8-K dated August 11, 1993, and incorporated herein by reference.
- 4.2 Statement of Resolution Establishing Series C 8% convertible Exchangeable Preferred Stock of TGC Industries, Inc. as filed with the Secretary of State of Texas on July 9, 1996, filed as Exhibit B to the Company's current report on Form 8-K dated July 11, 1996, filed with the Commission and incorporated herein by reference.
- 4.3 Statement of Resolution Regarding Series C 8% Convertible Exchangeable Preferred Stock of TGC Industries, Inc. as filed with the Secretary of State of Texas on December 30, 1998.
- 4.4 Form of Debenture Agreement and Debenture for 8% Subordinated Convertible Debentures, Series A, filed as Exhibit 4.2 to the Company's Registration Statement on Form SB-2 (Registration No. 333-12269), as amended, filed with the Commission and incorporated herein by reference.
- 4.5 Form of Warrant Agreement dated July 28, 1995, as amended, and Warrant, filed as Exhibit 4.3 to the Company's Registration Statement on Form SB-2 (Registration No. 333-12269), as amended, filed with the Commission and incorporated herein by reference.
- 10.1 Service Mark License Agreement dated as of July 31, 1986, between the Company and Supreme Industries, Inc. (formerly ESI Industries, Inc.), relating to the use of the Company's logo, filed as Exhibit 10(b) to the Company's Registration Statement on Form 10 (Registration No. 0-14908), filed with the Commission and incorporated herein by reference.
- 10.2 The Company's 1986 Incentive and Nonqualified Stock Option Plan, filed as Exhibit 10(c) to the Company's Registration Statement on Form 10 (Registration No. 0-14908), filed with the Commission and incorporated herein by reference.
- 10.3 Amendment Number one to the Company's 1986 Incentive and Nonqualified Stock Option Plan as adopted by the Board of Directors on May 1, 1987, filed as Exhibit 10.4 to the Company's annual report on Form 10-K for

the fiscal year ended December 31, 1987, and incorporated herein by reference.

- 10.4 The Company's 1993 Stock Option Plan as adopted by the Board of Directors on June 3, 1993, filed as Exhibit 10.4 to the Company's Registration Statement on Form S-2 (Registration No. 33-73216), filed with the Commission and incorporated by reference.
- 10.5 Master Contract for Geophysical Services-Onshore dated April 18, 1990 between Marathon Oil Co. and the Company together with a form of Supplementary Agreement thereto, filed as Exhibit 10.8 to the Company's Registration Statement on Form S-2 (Registration No. 33-73216), filed with the Commission and incorporated herein by reference.
- 10.6 Agreement for Geophysical Services dated May 19, 1992, between DLB Oil & Gas, Inc. and the Company together with a form of Supplementary Agreement thereto filed as Exhibit 10.9 to the Company's Registration Statement on Form S-2 (Registration No. 33-73216), filed with the Commission and incorporated herein by reference.
- 10.7 Agreement for Spin-off of Subsidiary Stock filed as Exhibit 1 to the Company's Form 8-K filed with the Commission on August 9, 1996 and incorporated herein by reference.
- 10.8 Bill of Sale dated July 31, 1996 between TGC Industries, Inc. and Chase Packaging Corporation, filed as Exhibit 10.8 to the Company's annual report on Form 10-KSB for the fiscal year ended December 31, 1996, and incorporated herein by reference.
- 27. Financial Data Schedule.

SIGNATURES

In accordance with Section 13 or 15(d) of the Exchange Act, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

TGC INDUSTRIES, INC.

Date: March 26, 1999 /s/ Wayne A. Whitener

By:

Wayne A. Whitener

President(Principal Executive
Officer)

In accordance with the Exchange Act, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Date: March 26, 1999 By: /s/ Allen T. McInnes

Allen T. McInnes Chairman of the Board

and Secretary

Date: March 26, 1999 By: /s/ Edward L. Flynn

Edward L. Flynn

Director

Date: March 26, 1999 By: /s/ Wayne A. Whitener

Wayne A. Whitener

President, Chief Executive Officer

and Director

Date: March 26, 1999 By: /s/ Kenneth Uselton

Kenneth Uselton

(Principal Financial and Accounting Officer)

Date: March 26, 1999 By: /s/ William J. Barrett

William J. Barrett

Director

Date: March 26, 1999 By: /s/ Herbert M. Gardner

Herbert M. Gardner

Director

EXHIBIT 3.3

RESTATED ARTICLES OF INCORPORATION (with amendment) OF TGC INDUSTRIES, INC.

ARTICLE ONE

TGC INDUSTRIES, INC., pursuant to the provisions of Article 4.07 of the Texas Business Corporation Act, hereby adopts Restated Articles of Incorporation which accurately copy the Articles of Incorporation and all amendments thereto that are in effect to date and as further amended by such Restated Articles of Incorporation as hereinafter set forth and which contain no other change in any provision thereof.

ARTICLE TWO

The Articles of Incorporation of the Corporation are amended by the Restated Articles of Incorporation as follows:

A. Article 4 is amended by adding new Article 4.c. to read as follows:

4.c. Reverse Stock Split. Upon the filing of this amendment with the Secretary of State of Texas, and effective as of 5:00 p.m. Central Standard Time, on the date of filing(referred to herein as "Effective Time"), every three shares of the Common Stock, par value \$.10, issued and outstanding as of the Effective Time shall automatically, and without action on the part of the stockholders, be converted and combined into one validly issued, fully paid and non-assessable share of Common Stock, par value \$.30, (the "Reverse Split"). In the case of a holder of shares not evenly divisible by three, such holders shall receive in lieu of any fraction of a share, an additional share of Common Stock. As of the Effective Time and thereafter, a certificate(s) representing shares of Common Stock prior to the Reverse Split shall be deemed to represent the number of new shares into which the old shares are convertible.

ARTICLE THREE

Each such amendment made by these Restated Articles of Incorporation has been effected in conformity with the provisions of the Texas Business Corporation Act, and each such amendment made by the Restated Articles of Incorporation was duly adopted by the shareholders of the Corporation on the 5th day of November, 1998.

ARTICLE FOUR

The number of shares of the Corporation outstanding at the time of such adoption was 7,630,335; and the number of shares entitled to vote thereon was 7,630,335.

The designation and number of outstanding shares of each class or series entitled to vote thereon as a class were as follows:

Class or Series

Number of Shares Outstanding and Entitled to Vote

Common Stock

6,500,985

ARTICLE FIVE

The number of shares voted for such amendment was 6,207,764 and the number of shares voted against such amendment was 168,348.

Number of Shares Voted

Class or Series

For

Against

Common Stock

5,597,721

168,148

ARTICLE SIX

These Restated Articles of Incorporation provide for an exchange of issued shares of the corporation's Common Stock in the manner of a reverse stock split which is effected as follows: On the effective date of the Restated Articles of Incorporation each three shares of issued and outstanding Common Stock, par value \$.10, will be changed into one share of Common Stock, par value \$.30. No certificates or scrip representing fractional shares of Common Stock will be issued as a result of the reverse stock split. Rather, each fractional share interest shall be rounded up to the next whole share.

ARTICLE SEVEN

The Articles of Incorporation and all amendments and supplements thereto are hereby superseded by the following Restated Articles of Incorporation which accurately copy the entire text thereof and as amended as above set forth:

- 1. Name. The name of the Corporation is TGC INDUSTRIES, INC.
- 2. Duration. The period of its duration is perpetual.
- 3. Purposes. The Corporation is being organized under the Texas Business Corporation Act for the purpose of carrying out any lawful purpose or purposes.
 - 4. Shares. The Corporation may issue two classes of shares as follows:
- a. Common Stock. The aggregate number of shares of Common Stock which the Corporation may issue is 25,000,000 shares, each having a par value of \$.30. The shares shall be designated as Common Stock and shall have identical rights and privileges in every respect.
- Preferred Stock. The aggregate number of shares of Preferred Stock which the Corporation may issue is 4,000,000, each having a par value of \$1.00. The Preferred Stock authorized by these Restated Articles of Incorporation may be issued from time to time in series. The shares of each series shall be subject not only to the provisions of this Article 4b which is applicable to all series of preferred shares, but also to the additional provisions with respect to such series as are fixed from time to time by the Board of Directors. All preferred shares of each series shall be identical and of equal rank, except as may be modified by the Board of Directors. Each share of each series shall be identical in all respects with the other shares of such series, except as to the date from which dividends thereon shall be cumulative in the event the Board designates any such series to be cumulative preferred. The Board of Directors is hereby authorized and required to fix, in the manner and to the full extent provided and permitted by law, all provisions of the shares of each series not otherwise set forth in these Articles, including, but not limited to:
- (1) Designation of Series-Number of Shares. The distinctive designation of each series and the number of shares constituting such series, which number may be increased (except where otherwise provided by the Board

of Directors in its resolution creating such series) or decreased (but not below the number of shares thereof then outstanding) from time to time by resolution of the Board of Directors;

- (2) Dividend Rates and Rights. The annual rate and frequency of payment of dividends payable on the shares of all series and the dividend rights applicable thereto, including, in the event of Cumulative Preferred Stock, the date from which dividends shall be cumulative on all shares of any series issued prior to the record date for the first dividend on shares of such series;
- (3) Redemption. The rights, if any, of the Corporation to redeem; the terms and conditions of redemption; and the redemption price or prices, if any, for the shares of each, any, or all series;
- (4) Sinking Fund. The obligation, if any, of the Corporation to maintain a sinking fund for the periodic redemption of shares of any series and to apply the sinking fund to the redemption of such shares;
- (5) Voluntary Liquidation Preferences. The amount payable on shares of each series in the event of any voluntary liquidation, dissolution, or winding up of the affairs of the Corporation;
- (6) Conversion Rights. The rights, if any, of the holders of shares of each series to convert such shares into the Corporation's Common Stock and the terms and conditions of such conversion; and
- (7) Voting Rights. The voting rights, if any, of the holders of the shares of each series, and any other preferences, and relative, participating, optional, or other special rights, and any qualifications, limitations, or restrictions thereof.
- c. Reverse Stock Split. Upon the filing of this amendment with the Secretary of State of Texas, and effective as of 5:00 p.m. Central Standard Time, on the date of filing (referred to herein as "Effective Time"), every three shares of the Common Stock, par value \$.10, issued and outstanding as of the Effective Time shall automatically, and without action on the part of the stockholders, be converted and combined into one validly issued, fully paid and non-assessable share of Common Stock, par value \$.30, (the "Reverse Split"). In the case of a holder of shares not evenly divisible by three, such holders shall receive in lieu of any fraction of a share, an additional share of Common Stock. As of the Effective Time and thereafter, a certificate(s) representing shares of Common Stock prior to the Reverse Split shall be deemed to represent the number of new shares into which the old shares are convertible.
- 5. Commencement of Business. The corporation will not commence business until it has received for the issuance of its shares consideration having a minimum value of ONE THOUSAND AND NO/100 DOLLARS (\$1,000.00) and consisting only of labor done or money or property actually received.
- $\,$ 6. No preemptive Rights. No shareholder or other person may have any preemptive rights.
- 7. Special Provisions Permitted To Be Set Forth In Articles of Incorporation:
 - a. Interested Directors, Officers, and Shareholders.
- (1) If paragraph (2) below is satisfied, no contract or transaction between the corporation and one or more of its directors or officers, or between the corporation and any other corporation, partnership, association or other organization in which one or more of the corporation's directors or officers are directors or officers or have a financial interest, shall be void or voidable solely for this reason, solely because the director or officer is present at or participates in the meeting of the Board of Directors or committee thereof which authorizes the contract or transaction, or solely because his or their votes are counted for such purpose.
 - (2) Paragraph (1) above will apply only if:
- (a) The contract or transaction is fair as to the corporation as of the time it is authorized, approved, or ratified by the Board of Directors, a committee of the board, or the shareholders;
- (b) The material facts as to the relationship or interest of the director or officer and as to the contract or transaction are disclosed or are known to the Board of Directors or the committee, and the Board or committee in good faith authorizes the contract or transaction by the affirmative vote of a majority of the disinterested directors, even though the disinterested directors be less than a quorum; or

- (c) The material facts as to the relationship or interest of the director or officer and as to the contract or transaction are disclosed or are known to the shareholders entitled to vote thereon, and the contract or transaction is specifically approved in good faith by a vote of the shareholders.
- (3) For purposes of paragraphs (1) and (2) above, common or interested directors may be counted in determining the presence of a quorum at a meeting of the Board of Directors or of a committee which authorizes the contract or transaction.

b. Indemnification.

- (1) The corporation shall indemnify, to the extent provided in the following paragraphs, any person who is or was a director, officer, agent, or employee of the corporation and any person who serves or served at the corporation's request as a director, officer, agent, employee, partner, or trustee of another corporation or of a partnership, joint venture, trust, or other enterprise. In the event the provisions of indemnification set forth below are more restrictive than the provisions of indemnification allowed by Article 2.02-1 of the Texas Business Corporation Act, then such persons named above shall be indemnified to the full extent permitted by Article 2.02-1 of the Texas Business Corporation Act as it may exist from time to time.
- (2) In case of a suit by or in the right of the corporation against a person named in paragraph (1) above by reason of such person's holding a position named in such paragraph (1) hereafter referred to as a derivative suit, the corporation shall indemnify such person for reasonable expenses actually incurred by such person in connection with the defense or settlement of the suit, but only if such person satisfies the standard in paragraph (4) to follow.
- (3) In case of a threatened or pending suit, action, or proceeding (whether civil, criminal, administrative, or investigative), other than a derivative suit, hereafter referred to as a non-derivative suit, against a person named in paragraph (1) above by reason of such person's holding a position named in such paragraph (1), the corporation shall indemnify such person if such person satisfies the standard contained in paragraph (4), for amounts actually and reasonably incurred by such person in connection with the defense or settlement of the non-derivative suit as expenses (including court costs and attorneys' fees), amounts paid in settlement, judgments, and fines.
- (4) Whether in the nature of a derivative suit or non-derivative suit, a person named in Paragraph (1) above will be indemnified only if it is determined in accordance with paragraph (5) above that such person:
 - (a) acted in good faith in the transaction which is the subject of the suit;
 - (b) reasonably believed:
 - (i) his conduct was in the best interests of the corporation; and
 - (ii) in all other cases, that his conduct was not opposed to the best interests of the corporation; and
 - (c) in the case of any criminal proceeding, had no reasonable cause to believe his conduct was unlawful.

The termination of a proceeding by judgment, order, settlement, conviction, or upon a plea of nolo contendere or its equivalent will not, of itself, create a presumption that this person failed to satisfy the standard contained in this paragraph.

(5) A determination that the standard of paragraph (4) above has been satisfieon price, as adjusted and readjusted and in effect at any time, being herein called the "Conversion Price" or the "Conversion Ratio"), into the number of fully paid and non-assessable shares of Common Stock determined by dividing (x) the \$5.00 per share price of the Preferred Stock to be so converted by (y) the Conversion Price in effect at the time of such conversion. The Conversion Ratios referred to above will be subject to adjustment as set forth in subparagraph 3(g)."

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YEAR
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