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

FORM 10-QSB

(Mark One) [X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE QUARTERLY PERIOD ENDING MARCH 31, 1998.

[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE TRANSITION PERIOD FROM ______ TO _____.

Commission File Number 0-14908

TGC INDUSTRIES, INC. (Exact name of small business issuer as specified in 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 (Zip Code) offices)

Issuer's telephone number, including area code: 972-881-1099

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 ____

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 April 21, 1998 Common Stock (\$.10 Par Value) 6,475,485

PART 1 -- FINANCIAL INFORMATION ITEM 1 -- FINANCIAL STATEMENTS

Incorporated herein is the following unaudited financial information:

Balance Sheet as of March 31, 1998.

Statements of Operations for the three-month periods ended March 31, 1998 and 1997.

Statements of Cash Flows for the three-month periods ended March 31, 1998 and 1997.

Notes to Financial Statements.

TGC INDUSTRIES, INC. BALANCE SHEET (UNAUDITED)

MARCH 31, 1998

ASSETS

CURRENT ASSETS

Cash and cash equivalents Accounts receivable Prepaid expenses and other Deferred income taxes	<pre>\$ 443,425 887,425 167,848 170,000</pre>
Total current assets	1,668,698
PROPERTY AND EQUIPMENT - at cost	
Machinery and equipment Automobiles and trucks Furniture and fixtures Less accumulated depreciation	9,950,734 705,881 317,167 10,973,782 (3,631,404) 7,342,378
OTHER ASSETS	35,057
Total assets	9,046,133

See notes to Financial Statements

	MARCH 31, 1998			
LIABILITIES AND STOCKHOLDERS' EQUITY				
CURRENT LIABILITIES				
Trade accounts payable Accrued liabilities Billings in excess of costs and estimated earnings on uncompleted contracts Current maturities of long-term obligations	<pre>\$ 1,073,861 161,879 1,191,268 1,354,306</pre>			
Total current liabilities	3,781,314			
LONG-TERM OBLIGATIONS, less current maturities	1,316,490			
STOCKHOLDERS' EQUITY				
Preferred stock, \$1.00 par value;4,000,000 shares authorized; 1,129,350 issued and outstanding Common stock, \$.10 par value; 25,000,000	1,129,350			
shares authorized; 6,571,317 shares issued	657,132			
Additional paid-in capital	5,379,946			
Accumulated deficit	(3,002,785)			
Treasury stock, at cost (95,832 shares)	(215,314)			
	3,948,329			
Total liabilities and stockholders' equity	\$ 9,046,133			

See notes to Financial Statements

TGC INDUSTRIES, INC. Statements of Operations

	Three Months Ended March 31 (Unaudited) 1998 1997		
	1000	1001	
Revenue	\$ 4,319,329	\$ 2,740,353	
Cost of services Selling, general, adm.	3,776,207 258,292 4,034,499	2,527,915 209,308 2,737,223	
INCOME FROM OPERATIONS	284,830	3,130	
Interest expense	69,307	42,982	
NET INCOME (LOSS)	215,523	(39,852)	
Less dividend requirement on preferred stock	112,935	114,885	

INCOME (LOSS) ALLOCABLE TO COMMON STOCKHOLDERS	\$	102,588	\$(154,737)
Earnings (loss) per common share Basic Diluted	\$ \$.02 .01	\$ \$	(.02) (.02)
Weighted average number of common shares Basic Diluted		6,475,485 1,520,248		, 309, 549 , 309, 549

See notes to Financial Statements

TGC INDUSTRIES, INC. Statements of Cash Flows (Unaudited)

		Three Months Ended March 31		
CASH FLOWS FROM OPERATING ACTIVITIES		1998	1997	
Adjustments to reconcile net income (loss) to net cash provided by operating activities:	\$	215,523	\$(39,852)	
Depreciation and amortization Gain on disposal of property and equipment Changes in operating assets and liabilities		414,196 -	269,996 (208,985)	
Accounts receivable Billings in excess of cost and estimated	1	,614,457	524,997	
earnings on uncompleted contracts Prepaid expenses Accounts payable Accrued liabilities NET CASH PROVIDED BY OPERATING ACTIVITIES	(1 ((.,034,443) 33,219) 336,807) 51,788) 787,919	(260,107) (216,540) 374,090 (274,718) 168,881	
CASH FLOWS FROM INVESTING ACTIVITIES Capital expenditures Proceeds from sale of property and	(148,979)		
equipment (Increase) decrease in other assets NET CASH USED IN INVESTING ACTIVITIES	(- 175 148,804)	210,332 (33,840) (417,695)	
CASH FLOWS FROM FINANCING ACTIVITIES Principal payments of debt obligations Other	(319,038) 2,813	(117,754)	
NET CASH USED IN FINANCING ACTIVITIES	(316,225)	(117,754)	
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$	322,890 120,535 443,425	(366,568) 655,280 \$288,712	
Supplemental cash flow information				
Cash paid during the period Cash paid for interest Cash paid for income taxes	\$ \$	69,307 10,230	\$ 42,982 \$ -	
See notes to Financial Statements				

TGC INDUSTRIES, INC. NOTES TO FINANCIAL STATEMENTS (UNAUDITED) March 31, 1998

NOTE A -- BASIS OF PRESENTATION

The accompanying unaudited financial statements have been prepared in accordance with the instructions to Form 10-QSB and therefore do not include all information and footnotes necessary for a fair presentation of financial position, results of operations, and changes in financial position in conformity with generally accepted accounting principles.

NOTE B -- MANAGEMENT PRESENTATION

In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation of financial position, results of operations, and changes in financial position have been included. The results of the interim periods are not necessarily indicative of results to be expected for the entire year. For further information, refer to the financial statements and the footnotes thereto included in the Company's Annual Report for the year ended December 31, 1997 filed on Form 10-KSB.

NOTE C -- EARNINGS (LOSS) PER SHARE

During December 1997, the Company adopted Statement of Financial Accounting Standards No. 128 (SFAS 128), "Earnings Per Share." Under SFAS 128, basic earnings (loss) per common share is based upon the weighted average number of shares of common stock outstanding. Diluted earnings (loss) per share is based upon the weighted average number of common shares outstanding and, when dilutive, common shares outstanding and, when dilutive, common shares issuable for stock options, warrants, and convertible securities. Earnings (loss) per share data for 1997 has been restated to conform to the provisions of SFAS 128.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

TGC Industries, Inc. ("TGC") reported revenues increased to \$4,319,329 for the three months ended March 31, 1998, from \$2,740,353 for the same period of the prior year. Net income, before dividend requirements on preferred stock increased to \$215,523, compared with a loss, before dividend requirements on preferred stock, of \$39,852 for the same period of the prior year. Income per common share, on a diluted basis, was \$.01 for the first quarter of 1998, as compared with a loss of \$.02 per common share for the same period of 1997.

TGC's cost of services, as a percentage of revenue, was 87.4% for the first quarter of 1998 compared with 92.2% for the same period of 1997. Selling, general, and administrative expense, as a percentage of revenue, was 6.0% for the first quarter of 1998 compared with 7.6% for the first quarter of 1997. Interest expense increased by \$26,325 in the first quarter of 1998 when compared with the same period of 1997. This increase was primarily a result of the financing of additional geophysical equipment in the second half of 1997. Non-cash charges for depreciation were \$414,196 in the first quarter of 1998 compared with \$269,996 for the same period in 1997.

TGC operates two land seismic crews primarily conducting Three-D ("3-D") data gathering for clients in the oil and gas business. TGC crews are under contract through September 1998, and the Company is working on securing contracts for the balance of 1998. A large portion of the Company's current backlog is in natural gas exploration, which, due to higher natural gas prices than a year ago, may soften the adverse impact of lower oil prices.

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 forwarding-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.

FINANCIAL CONDITION

Cash of \$787,919 was provided from operations for the first quarter of 1998 compared with cash provided from operations of \$168,881 for the same period of 1997. The funds generated in the first three months of 1998 were primarily attributable to net earnings before non-cash depreciation charges. Cash used in investing activities for the first three months of 1998 was primarily for the replacement of equipment in the amount of \$148,979. Cash used in financing activities for the first three months of 1998 was primarily for principal payments of debt obligations in the amount of \$319,038.

Working capital deficit decreased \$135,271 to \$2,112,616 from the December 31, 1997 balance of \$2,247,887. The Company's current ratio was .44 to 1.0 at March 31, 1998, compared with .57 to 1.0 at December 31, 1997. Stockholders equity increased \$218,336 from the December 31, 1997 balance of \$3,729,993 to \$3,948,329 at March 31, 1998. This increase was primarily attributable to net income for the three months ended March 31, 1998, of \$215,523.

During the fourth quarter of 1997, to support future growth of the Company, a \$1,000,000 revolving bank line of credit was secured from a major bank. 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 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 1998.

PART II -- OTHER INFORMATION

ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K

a. Exhibits -- Exhibit 27 - Financial Data Schedule.

b. Reports -- A report under Item 7 of Form 8-K was filed on March 31, 1998, to report the Restated Financial Data Schedules on earnings [loss] per share data to conform to the provisions of SFAS 128 for (a) Fiscal Year Ended December 31, 1996; (b) Quarter Ended March 31, 1997; (c) Quarter Ended June 30, 1997; and (d) Quarter Ended September 30, 1997.

SIGNATURES

In accordance with the requirements 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: May 12, 1998

/s/ Robert J. Campbell

Robert J. Campbell

Vice Chairman of the Board (Principal Executive Officer)

Date: May 12, 1998

/s/ Kenneth W. Uselton

Kenneth W. Uselton

Treasurer (Principal Financial and Accounting Officer)

3-MOS DEC-31-1998 JAN-01-1998 MAR-31-1998 443,425 0 887,425 0 0 1,668,698 10,973,782 3,631,404 9,046,133 3,781,314 1,316,490 657,132 0 1,129,350 2,161,847 9,046,133 0 4,319,329 0 3,776,207 258,292 0 69,307 , 102,588 0 102,588 0 0 0 102,588 .02 .01