U.S. SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-QSB

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE [X] SECURITIES EXCHANGE ACT OF 1934 FOR THE QUARTERLY PERIOD ENDING SEPTEMBER 30, 1997.

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

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 Χ No

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

Class Common Stock (\$.10 Par Value) Outstanding at October 31, 1997

6,455,485

PART 1 -- FINANCIAL INFORMATION

ITEM 1 -- FINANCIAL STATEMENTS

Incorporated herein is the following unaudited financial information:

Balance Sheet as of September 30, 1997.

Statements of Operations for the three and nine month periods ended September 30, 1997 and 1996.

Statements of Cash Flows for the nine month periods ended September 30, 1997 and 1996.

Notes to Financial Statements.

TGC INDUSTRIES, INC. BALANCE SHEET (UNAUDITED)

ASSETS	
CURRENT ASSETS	
Cash and cash equivalents Accounts receivable Costs and estimated earnings in excess	\$ 254,650 2,011,173
of billings on uncompleted contracts Prepaid expenses	46,161 328,957
Total current assets	2,640,941
PROPERTY AND EQUIPMENT - at cost	
Machinery and equipment Automobiles and trucks Furniture and fixtures	9,516,960 679,537 317,167
Less accumulated depreciation	10,513,664 (3,077,837) 7,435,827
OTHER ASSETS	65,232
Total assets	\$ 10,142,000

SEPTEMBER 30, 1997

See notes to Financial Statements

TGC INDUSTRIES, INC.
BALANCE SHEET - CONTINUED
(UNAUDITED)

	SEPT	EMBER 30, 1997
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	\$	1,258,036 317,076 1,801,941 1,425,281
Ç		
Total current liabilities		4,802,334
LONG-TERM OBLIGATIONS, less current maturities		1,953,601
STOCKHOLDERS' EQUITY		
Preferred stock, \$1.00 par value; 4,000,000 shares authorized; 1,148,850 issued and outstanding		1,148,850
Common stock, \$.10 par value; 25,000,000 shares authorized; 6,400,820 shares issued		640,082
Additional paid-in capital		5,599,428
Accumulated deficit		(3,803,106)
Treasury stock, at cost (85,082 shares)		(199,189) 3,386,065
Total liabilities and stockholders' equity		10,142,000

See notes to Financial Statements

TGC INDUSTRIES, INC. STATEMENTS OF OPERATIONS

	Three Months Ended September 30,(Unaudited)		Nine Months Ended September 30, (Unaudited)	
	1997	1996	1997	1996
Revenue Other income	\$4,163,699 2,634 4,166,333	\$2,640,350 - 2,640,350	\$11,220,350 427,006 11,647,356	\$7,100,277 - 7,100,277

Cost of services	3,598,677	2,205,956	10,125,181	5,980,366
Selling, general, adm.	217,059	204,164	''	603,741
Serring, general, aum.	•	,		,
	3,815,736	2,410,120	10,799,922	6,584,107
INCOME FROM OPERATIONS	250 507	220 220	047 424	E16 170
INCOME FROM OPERATIONS	350,597	230,230	847,434	516,170
Interest expense	40,245	2,391	126,192	35,534
interest expense	40,243	2,391	120, 192	33,334
INCOME FROM CONTINUING				
	210 252	227 020	721 242	400 606
OPERATIONS	310,352	227,839	721,242	480,636
Discontinued energtions				
Discontinued operations				
Income (loss) from				(4 400 700)
operations	-	2,409	-	(1,402,706)
NET THOME (1.000)	0.10 0.50	000 040	704 040	(222 272)
NET INCOME (LOSS)	310,352	230,248	721,242	(922,070)
Less dividend requirement				
on preferred stock	114,885	100,975	344,655	100,975
INCOME (LOSS) ALLOCABLE				
TO COMMON STOCKHOLDERS	\$ 195,467	\$ 129,273	\$ 376,587 \$	(1,023,045)
Earnings (loss) per common				
and common equivalent sh				
Primary earnings (loss) pe	r share:			
Continuing operations	\$.03	\$.02	\$.05	\$.06
Discontinued operation	s -	-	-	(.21)
	\$.03	\$.02	\$.05	\$(.15)
Fully diluted earnings per	share:			` '
Continuing operations	\$.02	\$.02	\$.05	\$.06
3 1				
Weighted average number of	common			
and common equivalent sh				
Primary		6,870,252	7,016,632	6,859,146
Fully diluted	14,724,062	13,696,505	14,752,054	9,135,919
	, , 302	20,000,000	= .,	5, 200, 020

See notes to Financial Statements

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

	Nine Months Ended September 30,	
	1997	1996
CASH FLOWS FROM OPERATING ACTIVITIES Net Income (Loss)	\$ 721,242	\$ (922,070)
Adjustments to reconcile net income (loss) to net cash provided by operating activities:		
Loss from discontinued operations	-	1,402,706
Depreciation and amortization	929,798	
Gain on disposal of property and equipment Changes in operating assets and liabilities	(208,985)	(11,585)
Accounts receivable Billings in excess of cost and estimated earnings	(1,123,767)	242,014
on uncompleted contracts	1,251,375	846,633
Prepaid expenses	(252,414)	(237,791)
Accounts payable	(225,792)	
Accrued liabilities	122,217	(49,493)
NET CASH PROVIDED BY CONTINUING OPERATIONS	1,213,674	1,726,921
NET CASH USED IN DISCONTINUED OPERATIONS	, , -	(456,687)
NET CASH PROVIDED BY OPERATING ACTIVITIES	1,213,674	1,270,234
CASH FLOWS FROM INVESTING ACTIVITIES		
Capital expenditures	(1,087,286)	
Proceeds from sale of property and equipment	210,332	
Increase in other assets	(33,840)	(31,019)
INVESTING ACTIVITIES OF DISCONTINUED OPERATIONS	-	(92,442)

	NET CASH USED IN INVESTING ACTIVITIES	(910,794)	(2,514,651)
CASH	FLOWS FROM FINANCING ACTIVITIES Dividends paid Proceeds from issuance of debt Proceeds from issuance of stock, net of expenses Other Principal payments of debt obligations Capital contribution to Chase Packaging Corporation FINANCING ACTIVITIES OF DISCONTINUED OPERATIONS	(18,736)	(115,563)
	NET CASH PROVIDED BY (USED IN) FINANCING ACTIVITIES	(703,510)	1,948,204
	NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD CASH AND CASH EQUIVALENTS AT END OF PERIOD		703,787 114,868 \$ 818,655 =======
Supp	lemental cash flow information		
Cash	paid during the year Interest Income taxes	\$ 126,192 \$ -	\$ 27,513 \$ -

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

Noncash investing and financing activities

- (1) On January 7, 1997, options for 4,668 shares and 47,500 shares of Common Stock at an exercise price of \$1.00 and \$.40 respectively per share were exercised. The Company received 14,025 shares of its Common Stock at a market value of \$1.6875 per share as payment for the exercise of the options.
- (2) In March 1997, the Company financed the acquisition of equipment through a capital lease in the amount of \$876,656.
- (3) In August 1997, the Company financed the acquisition of equipment through notes in the amounts of \$721,494 and \$644,535, respectively.

See notes to Financial Statements

TGC INDUSTRIES, INC.
NOTES TO FINANCIAL STATEMENTS (UNAUDITED)
SEPTEMBER 30, 1997

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, 1996 filed on Form 10-KSB.

NOTE C -- EARNINGS (LOSS) PER SHARE

Primary earnings (loss) per common and common equivalent share are computed

by dividing net earnings (loss), after deducting preferred stock dividends, by the weighted average number of common shares outstanding during each period plus the incremental shares that would have been outstanding upon the assumed exercise of dilutive stock options and warrants. Fully diluted earnings (loss) per share are computed by dividing net earnings (loss) by the weighted average number of common shares outstanding during each period plus the incremental shares that would have been outstanding upon the assumed exercise of dilutive stock options, warrants and conversion of the preferred shares.

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

RESULTS OF OPERATIONS

TGC Industries, Inc. ("TGC") reported revenues from continuing operations increased significantly to \$4,163,699 for the three months ended September 30, 1997, advancing 58% from \$2,640,350 for the same period of the prior year. Income from continuing operations, before the dividend requirement on preferred stock, increased to \$310,352, a 36% improvement from \$227,839 for the same quarter of 1996. Income per common share, on a fully diluted basis, from continuing operations was \$.02 for the third quarter of 1997, as compared with income from continuing operations of \$.02 per common share for the same period of 1996.

For the nine month period ended September 30, 1997, revenues from continuing operations increased to \$11,220,350, advancing 58% from \$7,100,277 for the same period in 1996. Income from continuing operations before dividend requirements on preferred stock increased to \$721,242, a 50% improvement from \$480,636 for the same period in 1996. Income per common share, on a fully diluted basis, from continuing operations, was \$.05 for the first nine months of 1997, as compared to income from continuing operations of \$.06 for the same period in 1996.

In August, 1997, the Company took delivery of 500 additional channels of recording equipment for each of its two crews which will improve capabilities and productivity. With this new equipment and significant backlog, management believes that TGC will be reorting record revenues and earnings for 1997.

TGC operates two land seismic crews primarily conducting Three-D ("3-D") data gathering for clients in the oil and gas business. Given the unpredictable nature of forecasting weather, the potential for contract delay or cancellation and the potential for fluctuations in oil and gas prices, no assurance can be given that management's expectations can be achieved.

FINANCIAL CONDITION

Cash of \$1,213,674 was provided from continuing operations for the first nine months of 1997 compared with cash provided from continuing operations of \$1,726,921 for the first nine months of 1996. The funds generated in the first nine months of 1997 were primarily attributable to net earnings before non-cash depreciation charges. Cash used in investing activities for the first nine months of 1997 was primarily for additions to machinery and equipment for geophysical field operations. Cash used in financing activities for the first nine months of 1997 was primarily for preferred stock dividend payments of \$459,840 and principal payments of debt obligations in the amount of \$562,335.

Working capital decreased \$875,864 to \$(2,161,393) from the December 31, 1996 balance of \$(1,285,529) primarily as a result of an increase in current maturities of long-term obligations and billings in excess of costs and estimated earnings on uncompleted contracts. The Company's current ratio was .5 to 1 at September 30, 1997, compared with .6 to 1 at December 31, 1996. The Company is in the process of securing a working capital revolving credit line in the amount of \$1,000,000 from a major bank. Management anticipates that negotiations should be complete and the revolving credit line will be in place by the end of November 1997. Management believes that this revolving credit line will provide the additional working capital required to support the significant increase that has occurred in the Company's backlog during this year.

In August 1997, the Company purchased an additional 500 channels of recording equipment for each of its two crews utilizing equipment financing of \$1,366,029.

Stockholders' equity increased \$368,759 from the December 31, 1996 balance of \$3,017,306 to \$3,386,065 at September 30, 1997. This increase is primarily attributable to income allocable to common stockholders, for the nine months

ended September 30, 1997, of \$376,587.

PART II - OTHER INFORMATION

- ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K
 - a. Exhibits -- None.
 - b. Reports -- No reports on Form 8-K have been filed during the quarter for which this report is filed.

SIGNATURES

In accordance with the requirements of the Exchange Act, the registrant caused this report to be signed on its behalf by the undersigned officers, thereunto duly authorized.

TGC INDUSTRIES, INC.

Date: November 12, 1997

/s/ Robert J. Campbell Robert J. Campbell

Vice Chairman of the Board (Principal Executive Officer)

Date: November 12, 1997 /s/ Kenneth W. Uselton

Kenneth W. Uselton

Treasurer (Principal Financial and

Accounting Officer)

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              SEP-30-1997
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