FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB Number: IΡ Estimated average burden hours per response: 0.5

OMB APPROVAL

	Check this box if no longer subject to									
	Section 16. Form 4 or Form 5 obligations may continue. See									
	obligations may continue. See									
	Instruction 1(b).									

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

1. Name and Address of Reporting Person* WHITENER WAYNE A						2. Issuer Name and Ticker or Trading Symbol TGC INDUSTRIES INC [TGCI]										5. Relationship of (Check all applic X Director)		r		10% Ov	ner
(Last) (First) (Middle) 1304 SUMMIT AVENUE STE 2						3. Date of Earliest Transaction (Month/Day/Year) 01/26/2005											X Officer (give title Other (specify below) President and CEO				
(Street) PLANO TX 75074-084				46	- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indir ine) X	Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)														Person				
4 7464	Sit ()		le I - No			_			cqı		Dis								6.0	vnership	7. Nature
				Date	2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)					4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			and Securitie Benefici Owned I		es Fo ially (D Following (I)		n: Direct r Indirect istr. 4)	of Indirect Beneficial Ownership
										Code	v	Amount	Amount		Price)	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)
Common Stock 01/26					6/2005	5				S		16,00	16,000		\$3.	115	36,	630		D	
Common Stock 01/28					3/2005	5			S		8,000)	D	\$	3	28,630			D		
		-	Гable II -									osed of, onverti					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		Ex	Date Exe piration I onth/Day	Date	of S Un De		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		D S	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title		Amour or Number of Shares	er					
Stock Option	\$1								12/	/11/2001 ⁽	1) 1	2/10/2005		nmon tock	50,00	0		50,000)	D	
Stock Option	\$0.8								02/	20/2005 ⁽	1) 0	2/19/2009		nmon tock	50,00	0		50,000)	D	
Warrant ⁽²⁾	\$0.3								07	7/31/1999	0	7/31/2009		nmon ock	50,00	0		50,000)	D	

Explanation of Responses:

- 1. Stock options are exercisable as follows: one-third exercisable after twelve months from date of grant; two-thirds exercisable after twenty-four months from date of grant; and all exercisable after thirty-six months from date of grant.
- 2. Warrants issued as a bonus.

WAYNE A. WHITENER

01/28/2005

** Signature of Reporting Person

Date

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

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.