SEC Form 4

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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL									
OMB Number:	3235-0287								
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1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol TGC INDUSTRIES INC [TGCI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
BARRETT WILLIAM J										- L]	X	-	Director			% Owner				
(Last) (First) (Middle) P O BOX 6199						3. Date of Earliest Transaction (Month/Day/Year) 12/15/2004									Officer below)	(give title		Other below)	(specify		
,							endment,	Date	of Original F	iled	(Month/D		6. Individual or Joint/Group Filing (Check Applicable								
(Street) FAIR HAVEN NJ 07704															Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City) (State) (Zip)													Person								
		Tak	ole I - Noi	n-Deriv	vativ	e Se	curitie	es A	cquired,	Dis	posed	of, or E	Bene	ficially	v Owned						
			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (I	Transaction Disposed Code (Instr. 5)					5. Amoun Securities Beneficia Owned Fo	s Ily ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							-	-	Code	v	Amount	(A (D) or)	Price	Reported Transacti (Instr. 3 a	on(s)		(Instr. 4)			
Common	Stock														766	,676		D			
Common	ommon Stock														55,	55,231		I	By Spouse ⁽¹⁾		
		•							quired, D s, option						Jwned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution D if any (Month/Day)	Date,	4. Transactior Code (Instr 8)		n of E		6. Date Exe Expiration I (Month/Day	Date		7. Title and Amc of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A) (D)		Date Exercisable		xpiration ate	O N		nount mber Shares							
Warrants	\$0.3								07/31/1999	07	7/31/2009	Commo Stock	ⁿ 20	0,000		200,000		200,000		D	
Warrants (Series A)	\$0.2								09/10/2002	09	9/10/2012	Commo Stock	ⁿ 30	0,000		300,000		D			
Warrants (Series A2)	\$0.2								06/12/2003	06	5/12/2013	Commo Stock	ⁿ 15	60,000		150,0	150,000 D				
Non- Statutory Stock Option	\$1								12/11/2001	12	2/10/2005	Commo Stock	ⁿ 1	0,000		10,00)0	D			
8-1/2% Senior Convertible Preferred Stock	(2)								(3)		(4)	Commo Stock	ⁿ 70	9,200		709,2	00	D			
8-1/2% Senior Convertible Preferred Stock	(2)								(3)		(4)	Commo Stock	ⁿ 7	5,500		75,50)0	I	By Spouse ⁽¹⁾		
Warrants (Series C2)	\$1	12/15/2004			Р		5,200		12/15/2004	12	2/15/2007	Commo Stock	n 5	i,200	\$1.5	5,20	0	I	By Spouse ⁽¹⁾		

Explanation of Responses:

1. Reporting person disclaims beneficial ownership of shares owned by Spouse.

2. The shares of the 8-1/2% Senior Convertible Preferred Stock are convertible into Common Stock on a one-for-one basis.

3. Immediately convertible/exercisable.

4. Not Applicable.

William J. Barrett

** Signature of Reporting Person

12/17/2004 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.