FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL OMB Number: 3235

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Check this box if no longer subject to Section 16. Form 4 or Form 5 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*  BARRETT WILLIAM J						2. Issuer Name <b>and</b> Ticker or Trading Symbol TGC INDUSTRIES INC TGE								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
BAKKE	II WIL	LIAWI J									,			X	Directo	r		10% Ow	ner	
(Last) P. O. BOX	ast) (First) (Middle) . O. BOX 6199					3. Date of Earliest Transaction (Month/Day/Year) 05/10/2012									Officer below)	(give title		Other (s below)	pecify	
					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individual or Joint/Group Filing (Check Applicable ine)					
(Street) FAIR HAVEN NJ 07704																Form filed by One Reporting Person				
														Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Z	Zip)																	
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or Be	nefici	ally	Owned					
1. Title of Security (Instr. 3)  2. Transar Date (Month/Da					Execution Date		Date,	Code (Inst			ies Acquired (A) Of (D) (Instr. 3, 4		and 5) Securition Benefici Owned I		s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	9	Reported Transact (Instr. 3 a	ion(s)			Instr. 4)	
Common S	stock	/2012		S		950	950 D S		0.65	1,739,021(2)			D							
Common Stock														161,221 <sup>(1)</sup>				By Spouse		
		Ta									osed of, convertil				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deen Executio if any (Month/D	n Date,	4. Transa Code (I 8)		of Deriv Secu Acqu (A) o Dispo	r osed ) r. 3, 4	6. Date Exercis Expiration Date (Month/Day/Yea		e	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		S	Price of Perivative Security Instr. 5)	vative derivative urity Securitie		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	/ (A)		Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er						
Nonqualified Stock Option	\$3.09								(3)		10/22/2013	Common Stock	24,32	20		24,32	0	D		
Nonqualified Stock Option	\$3.88								(3)		12/03/2014	Common Stock	19,93	36		19,93	6	D		
Nonqualified Stock	\$6.32								(4)		11/20/2016	Common	16,83	37		16,83	7	D		

## **Explanation of Responses:**

- 1. Reporting Person disclaims beneficial ownership of common stock owned by spouse.
- 2. Includes 1,687,172 shares of common stock held in Reporting Persons IRA accounts.
- 3. Currently exercisable.
- 4. The option vests 50% on 11-21-2011 and 50% on 11-21-2012.

William J. Barrett

05/11/2012

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.