FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-028

37 Estimated average burden hours per response: 0.5

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* <u>Brata James Kevin</u>				2. Issuer Name and Ticker or Trading Symbol TGC INDUSTRIES INC [TGE]									tionship of Reporting Pe all applicable) Director Officer (give title below) VP; Secy; Trea			10% Ov	vner			
(Last) (First) (Middle) 101 E. PARK BLVD., STE. 955				3. Date of Earliest Transaction (Month/Day/Year) 12/06/2011												Other (specify below)				
(Street) PLANO (City)	T		75074 (Zip)		- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Form t	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(0.9)	(0)	•		n_Deriv	vative	- So	curiti	os Ac	auired	Die	nosed (of or Be	nofic	vially	Owner	٠				
1. Title of Security (Instr. 3) 2. Tran			2. Trans	saction			3. Transaction Code (Instr. 5		4. Secur	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amou Securiti Benefici Owned	ınt of es ially Following	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)		ce	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 12/06				6/2011	2011		S		7,50	0 D	\$8	.55 ⁽¹⁾	6,969			D				
Common Stock 12/0			7/2011	2011		S		3,52	5 D	\$8	3.55 ⁽¹⁾	3,444			D					
		Т	able II -									, or Ber ible sec			wned					
1. Title of Derivative Security (Instr. 3) 1. Title of Conversion or Exercion Price of Derivative Security		3. Transaction Date (Month/Day/Year)	Execution	Date, Transaction Code (Ins			on of		6. Date Exercisal Expiration Date (Month/Day/Year)		of Securities		De Se	Price of erivative ecurity estr. 5)	ive derivative y Securities	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership	Beneficial Ownership tt (Instr. 4)		
				Cod	Code	e V	(A)	(D)	Date Exercisab		xpiration ate		Amou or Numb of Share	per						
Incentive Stock	\$3.06								(2)	10	0/23/2013	Common Stock	33,0	75		33,075		D		

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$8.51 to \$8.60, inclusive. The reporting person undertakes to provide TGC Industries, Inc., any security holder of TGC, or the staff of the SEC, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

James K. Brata

12/07/2011

** 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.