Instruction 1(b).

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
-------------	------------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

L	OMB APPROVAL									
OMB Number: 3235-0287										
	Estimated average burden									
	hours per response:	0.5								

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*  GARDNER HERBERT M				2. Issuer Name and Ticker or Trading Symbol TGC INDUSTRIES INC [ TGE ]								(Che	eck all applic Directo	able) r	rting Person(s) to Issue		ner			
(Last) P O BOX	(Firs	st) (!	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/18/2013								Officer below)	(give title		Other (s below)	pecify			
(Street) WADING RIVER (City)	NY (Sta		1792 Zip)		4. If .	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
			le I - Nor			_			_	Dis	1			Owned						
D				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amour Securities Beneficia Owned Fe	s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	ode V Amount		(A) or (D)	Price	Reported Transacti (Instr. 3 a	ion(s)		1	(Instr. 4)		
Common Stock						T								702,8	351 <sup>(1)</sup>		D			
Common Stock													80,4	0,453 <sup>(2)</sup>		I s	By spouse estate			
		Т									sed of, onvertib			Owned						
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)				6. Date Exerci Expiration Dat (Month/Day/Ye		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares							
Nonqualified Stock Option	\$3.52								(3)		12/03/2014	Common Stock	21,979		21,97	79	D			
Nonqualified Stock Option	\$5.73								(3)		11/20/2016	Common Stock	18,562		18,56	52	D			
Nonqualified Stock Option	\$5.6								(3)		08/06/2017	Common Stock	19,687		19,68	37	D			
Nonqualified Stock	\$7.18	12/18/2013			A		19,797		(4)		12/18/2018	Common Stock	19,797	(5)	19,79	97	D			

## **Explanation of Responses:**

- 1. Includes 296,331 shares held in Reporting Persons IRA accounts.
- 2. Reporting Person disclaims beneficial ownership of shares owned by the estate of spouse.
- 4. Option vests fifty percent on the date of grant (12-18-2013) and the remaining fifty percent vests one year after the date of grant (12-18-2014).
- 5. Not applicable.

12/20/2013 /s/ Herbert M. Gardner

\*\* 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.