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
Inoterration 1/h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 Instruction 1(b). 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 [TGE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 101 E. PARK BLVD., SUITE 955						3. Date of Earliest Transaction (Month/Day/Year) 03/05/2013								X	Officer (give title below) President a			Other (sbelow)	specify
(Street) PLANO TX 75074 (City) (State) (Zip)					4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	vative	Sec	uriti	es Ac	quired	, Dis	sposed (of, or Be	enefici	ally	Owne	k			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)						Execution Date,			3. Transa Code (I 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Benefic Owned		es ially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3		tion(s)	n(s) d 4)		(Instr. 4)
Common Stock 03/05/20									S		10,756	D D	\$9.90)8 ⁽²⁾	50	,000		D	
		Т	able II								osed of converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transactior Code (Instr 8)		on of E		6. Date Expiration (Month/Da	n Date	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares						
Incentive Stock Option Reload	\$9.87								(1)	1	10/23/2013	Common Stock	15,950			15,950)	D	

Explanation of Responses:

- 1. Currently exercisable.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$9.85 to \$9.96, 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.

Wayne A. Whitener 03/07/2013

** 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.