FORM 4

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

ı	OIVID APPROVAL										
	OMB Number:	3235-0287									
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	hours per response:	0.5									

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

Name and Address of Reporting Person* FLYNN EDWARD L					2. Issuer Name and Ticker or Trading Symbol TGC INDUSTRIES INC [TGCI]									(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last)	(Fi	rst)	(Middle)		04	3. Date of Earliest Transaction (Month/Day/Year) 04/18/2005									Officer below)	(give title	X	Other (s below)	specify		
(Street) GLENDA	ALE N	Y	11385		4.1								Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St	ate)	(Zip)																		
		Tal	ble I - Non	-Deriv	/ativ	e Se	curit	ies A	Acqu	ired, I	Disp	osed	of, or	Bene	ficiall	/ Owned					
Date			Date	saction n/Day/Year)		2A. Deemed Execution Dat if any (Month/Day/Ye		ate,		ransaction Dispos ode (Instr. 5)		curities Acquired (A) osed Of (D) (Instr. 3,		(A) or 3, 4 and	5. Amour Securitie Beneficia Owned F	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										Code	v	Amoui	nt	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common	Stock															918	918,516		D		
Common Stock 0			04/18	18/2005					P		2,5	2,500		\$3.8	22,	22,816			By spouse ⁽¹⁾		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, T	l. Transa Code (i	5. Number 6. Expode (Instr. Derivative (Mo		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou Securities Underly Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)			
				c	Code	v	(A)	(D)	Date Exer	cisable	Exp Date	iration e	Title		ount or nber of res						
Non- statutory Stock Option	\$1								12/1	1/2001	12/1	.0/2005	Commo Stock		0,000		10,00	00	D		
Warrants	\$0.3								07/3	31/1999	07/3	31/2009	Commo		00,000		200,0	00	D		
Warrants (Series A)	\$0.2								09/1	.0/2002	09/1	.0/2012	Commo		L,000 ⁽²⁾		371,0	00	D		
Warrants (Series A2)	\$0.2								06/1	2/2003	06/1	2/2013	Commo		2,329 ⁽³⁾		162,3	29	D		
Warrants (Series C2)	\$1								12/1	5/2004	12/1	5/2007	Commo		5,200		5,20	0	D		
8-1/2% Senior Convertible	(4)									(5)		(6)	Commo		88,500		188,5	00	I	By Spouse ⁽¹⁾	

Explanation of Responses:

- 1. Reporting person disclaims beneficial ownership of shares owned by spouse.
- 2. Includes 71,000 additional shares of Common Stock issuable upon exercise (pursuant to application of the Warrants anti-dilution provisions) resulting from the PIK dividends paid on the Company's 8-1/2% Senior Convertible Preferred Stock
- 3. Includes 12,329 additional shares of Common Stock issuable upon exercise (pursuant to application of the Warrants anti-dilution provisions) resulting from the PIK dividends paid on the Company's 8-1/2% Senior Convertible Preferred Stock
- 4. The shares of the 8-1/2% Senior Convertible Preferred Stock are convertible into Common Stock on a one-for-one basis.
- 5. Immediately convertible.
- 6. Not applicable.

Edward L. Flynn

04/20/2005

** 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.