FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OWR APP	ROVAL
OMB Number:	3235-028
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0.5

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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(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  Flaherty Thomas J  (Last) (First) (Middle)  6 HERON RD.					3. E 01/	2. Issuer Name and Ticker or Trading Symbol CECO ENVIRONMENTAL CORP [ CECE ]  3. Date of Earliest Transaction (Month/Day/Year) 01/05/2005									ck all appl Direct Office below	ationship of Reporting Po call applicable) Director Officer (give title below)		10% Owner Other (specify below)	
(Street)  MYSTIC CT 06355  (City) (State) (Zip)					- 4.11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson			
(City)	(3)		le I - Non	n-Deriv	/ative	Sec	curitie	s Ac	auired.	Disi	osed o	of. or B	enef	icially	v Owne	d			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				action	tion 2A. Deemed Execution Date,			3. Transa Code (I	ction	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			) or	5. Amou Securiti Benefic	unt of es ially Following ed etion(s)	6. Own Form: (D) or I (I) (Inst	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	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		3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code ( 8)		of E		6. Date Exc Expiration (Month/Da	Date		nd 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		S (	B. Price of Derivative Gecurity Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O Fo Di Oi (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisabl		xpiration ate	Title	Amo or Num of Shar	ber					
stock option (right to buy)	\$3.45	01/05/2005			A		5,000		01/05/2000	5	(1)	common	5,0	00	(2)	30,000		D	

## Explanation of Responses:

- 1. Expires 60 days from the date that he no longer is a director of the company or one of its subsidiaries.
- 2. Not Applicable

Thomas J. Flaherty

01/05/2005

\*\* 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.