FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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(b).

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* Murphy Neal E						2. Issuer Name and Ticker or Trading Symbol CECO ENVIRONMENTAL CORP [CECE]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (spec					,
(Last) (First) (Middle) 4625 RED BANK ROAD SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 01/07/2014									X	below) below) VP and Chief Financial Officer				
(Street) CINCINNATI OH 45227 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indivi ine) X	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						r) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dispo		urities Acquired (A) sed Of (D) (Instr. 3, 4			and Secur Benef		cially I Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of India Benefic Owner	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	.	Transa	action(s) 3 and 4)		(iiisti. 4	4)
Common Stock 01/07/2						2014					125		D	\$16.25		0		I	Held 401(F	
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. Deeme Execution if any (Month/Da	Date,		ansaction ode (Instr.		of		6. Date Exercisal: Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				ative irity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	ip of Indi Benefi Owner ct (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of	nber						

Explanation of Responses:

/s/ Neal E. Murphy

01/08/2014

** 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.