FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APF	PROVAL						
OMB Number: 3235-010							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940

Cape Arthur Requiring (Month/III			2. Date of Event Requiring Staten Month/Day/Year 05/25/2005	nent	3. Issuer Name and Ticker or Trading Symbol CECO ENVIRONMENTAL CORP [CECE]						
(Last) (First) (Middle) 4832 MELROSE AVENUE		(Middle)				ationship of Reporting Perso k all applicable) Director	on(s) to Issuer		5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) MONTREAL	A8	H3X 3P5				Officer (give title below)	Other (spe below)		. Individual or Joint/Group Filing (Check upplicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)							reporting r	0.0011	
		Т	able I - Non	-Derivat	tive S	ecurities Beneficially	y Owned				
1. Title of Security (Instr. 4)						ially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect Beneficial Own (Instr. 5)		Beneficial Ownership		
No securities beneficially owned						I	(
No securities b	eneficially ow	ned				0	D ⁽¹⁾				
No securities b	eneficially own						D ⁽¹⁾	s)			
No securities b	, , , , , , , , , , , , , , , , , , ,	(e.		ls, warra	ants, o	0 curities Beneficially (D(1) Dwned securities	4. Convers or Exerc	ise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	

Explanation of Responses:

1. Not applicable

<u>Arthur Cape</u> <u>05/25/2005</u>

** 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 5 (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.