

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to 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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>DEZWIREK PHILLIP</u>  (Last) (First) (Middle) <u>505 UNIVERSITY AVENUE</u> <u>SUITE 1400</u>  (Street) <u>TORONTO A6 M5G 1X3</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CECO ENVIRONMENTAL CORP [ CECE ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) <b>Chief Executive Officer</b>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/11/2008</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock							143,333	I	Icarus Investment Corp. (Ontario) <sup>(1)</sup>	
Common Stock							1,334,360	I	Icarus Investment Corp. (Delaware) <sup>(2)</sup>	
Common Stock	11/11/2008		P		5,000	A	\$1.82	1,088,058	D	
Common Stock	11/11/2008		P		10,000	A	\$1.85	1,098,058	D	
Common Stock	11/11/2008		P		300	A	\$1.88	1,098,358	D	
Common Stock	11/11/2008		P		5,500	A	\$1.9	1,103,858	D	
Common Stock	11/11/2008		P		4,100	A	\$1.94	1,107,958	D	
Common Stock	11/11/2008		P		12,898	A	\$1.95	1,120,856	D	
Common Stock	11/11/2008		P		5,400	A	\$1.96	1,126,256	D	

**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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

**Explanation of Responses:**

- Icarus Investment Corp., an Ontario corporation and f/k/a Can-Med Technology Inc. d/ba/ Green Diamond Oil Corp. is controlled by Icarus Investment Corp., a Delaware corporation, which is owned 50% by filer. Filer is an indirect beneficial owner of these reported securities.
- Owned 50% by filer.

Phillip DeZwirek

11/11/2008

\*\* 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.