FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB 3235-0287 Number: December 31, 2014 Estimated average burden hours per 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] Lenfest Harold Fitzgerald	2. Issuer Name and Ticker or Trading Symbol ENVIRONMENTAL TECTONICS CORP [ETCC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) 300 BARR HARBOR DRIVE, SUITE 460	3. Date of Earliest Transaction (Month/Day/Year) 03/10/2010	X Director X 10% Owner Officer (give title below) (specify below)				
(Street) WEST CONSHOHOCKEN PA 19428 (City) (State) (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	 6. Individual or Joint/Group Filing (Check Applicable Line) X 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned	()	Beneficial Ownership	
			Code	V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Instr. 8	ransaction Number of ode Derivative		vative urities uired or osed 0) tr. 3,	e Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Series E Cumulative Convertible Preferred Stock	\$ 2	03/02/2010		D			1,000	07/02/2009	(1)	Common Stock	500,000	\$ 1,000	22,741	D	
Series E Cumulative Convertible Preferred Stock	\$ 2	08/10/2010		D			500	07/02/2009	(1)	Common Stock	250,000	\$ 1,000	22,241	D	
Series E Cumulative Convetible Preferred Stock	\$ 2	02/09/2011		D			500	07/02/2009	(1)	Common Stock	250,000	\$ 1,000	21,741	D	
Series E Cumulative Convertible Preferred Stock	\$ 2	09/28/2012		D			9,614	07/02/2009	(1)	Common Stock	4,807,000	\$ 1,000	12,127	D	
Series D Convertible Preferred Stock	\$ 3.02	08/27/2010		A		231		08/27/2010	(1)	Common Stock	76,490	\$ 1,000	386	D	
Series D Convertible Preferred Stock	\$ 0.94	09/28/2012		D			55	04/24/2009	(1)	Common Stock	58,511	\$ 1,000	331	D	
Series D Convertible Preferred Stock	\$1.11	09/28/2012		D			100	07/02/2009	(1)	Common Stock	90,090	\$ 1,000	231	D	
Series D Convertible Preferred Stock	\$ 3.02	09/28/2012		D			231	08/27/2010	(1)	Common Stock	76,490	\$ 1,000	0	D	

Explanation of Responses:

1. Not Applicable

H.F. Lenfest

<u>10/02/2012</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 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.