Ryan Stephen F Form 3 August 20, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number:

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SECURITIES 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

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement ENVIRONMENTAL TECTONICS CORP [ETCC] Ryan Stephen F (Month/Day/Year) 03/06/2009 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O ENVIRONMENTAL (Check all applicable) **TECTONICS** CORPORATION. 125

10% Owner _X_ Director **JAMESWAY** Officer Other (give title below) (specify below) (Street)

> Filing(Check Applicable Line) _X_ Form filed by One Reporting Person

6. Individual or Joint/Group

Form filed by More than One

Reporting Person

SOUTHAMPTON. PAÂ 18966

(State)

(City)

(Zip) Table I - Non-Derivative Securities Beneficially Owned

2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D)

or Indirect (Instr. 5)

Â Common Stock D 5,000

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security 3. Title and Amount of 6. Nature of Indirect 2. Date Exercisable and Ownership (Instr. 4) **Expiration Date** Securities Underlying Beneficial Ownership Conversion (Month/Day/Year) **Derivative Security** or Exercise Form of (Instr. 5)

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(Instr. 4) Price of Derivative Derivative Security: Date **Expiration Title** Amount or Direct (D) Security Exercisable Number of or Indirect Shares (I) (Instr. 5)

Reporting Owners

Ryan Stephen F
C/O ENVIRONMENTAL TECTONICS CORPORATION 125 JAMESWAY
SOUTHAMPTON, PAÂ 18966

Signatures

Stephen F. Ryan 08/20/2009

**Signature of Person Date

Reporting Person

Explanation of Responses:

- * 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2