

ENVIRONMENTAL TECTONICS CORP  
Form 8-K  
July 28, 2010

**SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**FORM 8-K  
CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF  
THE SECURITIES EXCHANGE ACT OF 1934**

**Date of Earliest Event Reported**

**July 28, 2010**

**Environmental Tectonics Corporation**

(Exact name of registrant as specified in its charter)

Pennsylvania

(State or other jurisdiction of incorporation of organization)

1-10655

(Commission File Number)

23-1714256

(IRS Employer Identification Number)

County Line Industrial Park  
Southampton, Pennsylvania

(Address of principal executive offices)

18966

(Zip Code)

Registrant's telephone number, including area code (215) 355-9100

Check the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 5.03. Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year**

On July 27, 2010, the Board of Directors of Environmental Tectonics Corporation (the Company ) approved an amendment to Article 4 of the Company s Bylaws to allow for the expansion of the Board of Directors to six members. Article 4 of the Company s Bylaws previously provided that the Board, at all times, had to have an odd number of directors. The amended Bylaws also correct some minor typographical errors of no substantive significance which appeared in the Company s previous Bylaws.

The above summary is qualified in its entirety by reference to the full text of the Amendment to the Bylaws, a copy of which is attached as Exhibit 3.1 to this Current Report on Form 8-K. The full text of the Amendment to the Bylaws is incorporated herein by reference.

**Item 9.01. Financial Statements and Exhibits.**

**(d) Exhibits.**

The following exhibits are furnished or filed in accordance with Item 601 of Regulation S-K:

3.1 Amendment to the Bylaws of Environmental Tectonics Corporation

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ENVIRONMENTAL TECTONICS  
CORPORATION  
Registrant

Date: July 28, 2010

By: /s/ Duane D. Deaner  
Duane D. Deaner  
Chief Financial Officer