

ENVIRONMENTAL TECTONICS CORP  
Form 8-K  
January 10, 2007  
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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**FORM 8-K**

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

**Date of Earliest Event Reported**

**January 9, 2007**

**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

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**Item 2.02. Results of Operations and Financial Condition.**

On January 9, 2007, Environmental Tectonics Corporation issued a press release announcing its financial results for the third quarter of fiscal 2007. A copy of this press release is attached as Exhibit 99.1 and hereby incorporated by reference.

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

**(d) Exhibits.**

The following exhibit is furnished in accordance with Item 601 of Regulation S-K:

99.1 Press Release dated January 9, 2007

In accordance with General Instruction B.2 of Form 8-K, the information in this Form 8-K is being furnished under Item 2.02 and shall not be deemed to be filed for the purposes of Section 18 of the Securities and Exchange Act of 1934 (the Exchange Act), or otherwise subject to the liabilities of such section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act.

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: January 10, 2007

By /s/ Duane D. Deaner

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Duane D. Deaner  
Chief Financial Officer

**EXHIBIT INDEX**

99.1 Press Release dated January 9, 2007.

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