

ENVIRONMENTAL TECTONICS CORP

Form 8-K

February 26, 2008

**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

February 22, 2008

**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 filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- 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 8.01. Other Events.**

On February 22, 2008 Environmental Tectonics Corporation (the Company ) and the Department of the Navy (the Navy ) finalized an agreement (the Agreement ) which settles all outstanding litigation related to a contract for submarine rescue decompression chambers. In May 2003, the Company had filed a certified claim with the Navy seeking costs totaling in excess of \$5.0 million in connection with this contract. On June 14, 2007, the Navy had amended its Answer to the Company s claim to add counterclaims. On June 27, 2007, the Company and the Navy filed a Joint Motion to Dismiss with prejudice all of the Company s claims against the Navy in connection with this contract. The Joint Motion to Dismiss was granted on June 28, 2007.

On October 12, 2007, the Navy took possession of the chambers and on November 27, 2007, the Navy issued a formal modification to close the contract.

The Agreement is consistent with the previously disclosed tentative settlement. As part of the Agreement, the Company will pay the Navy \$3.55 million. On February 25, 2008, the Company made the first payment of \$1,275,000 to the Navy pursuant to the terms of the Agreement.

A copy of the settlement agreement and the press release announcing the settlement are attached hereto as Exhibit 10.1 and Exhibit 99.1, respectively, and incorporated 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:

10.1 Settlement Agreement dated February 22, 2008 between the Company and the United States.

99.1 Press Release dated February 26, 2008.

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: February 26, 2008

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

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