SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G (RULE 13D-102)

INFORMATION STATEMENT PURSUANT TO RULE 13D-1 UNDER THE SECURITIES EXCHANGE ACT OF 1934

Environmental Tectonics Corporation

(Name of Issuer)

Common Stock

(Title of Class of Securities)

294092101

(CUSIP Number)

July 31, 2007

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

⊠ Rule 13d-1(b)

 \Box Rule 13d-1(c)

□ Rule 13d-1(d)

| CUSIP No. 29409210 |)1 | Page 2 of 8 Pages |
|--|---|-------------------|
| 1) Names of Report IRS Identification | ting Persons n No. Of Above Persons | |
| The P | NC Financial Services Group, Inc. 25-1435979 | |
| | ppriate Box if a Member of a Group (See Instructions) | |
| 3) SEC USE ONLY | l | |
| 4) Citizenship or Pl | ace of Organization | |
| Penns | ylvania | |
| | 5) Sole Voting Power | |
| Number of | 990.000 | |
| Shares | 6) Shared Voting Power | |
| Beneficially | 0 | |
| Owned By Each | -0- 7) Sole Dispositive Power | |
| Reporting | 7) Sole Dispositive Fower | |
| Person | -0- | |
| With | 8) Shared Dispositive Power | |
| | -0- | |
| 9) Aggregate Amou | Int Beneficially Owned by Each Reporting Person | |
| 990,0 | 00* | |
| | he response to Item 6. | |
| 10) Check if the Agg See Instructions | gregate Amount in Row (9) Excludes Certain Shares | |
| | Represented by Amount in Row (9) | |
| iii) i ciccii oi ciass | Represence by Amount in Row (3) | |
| 10.97 | | |
| 12) Type of Reportin | ng Person (See Instructions) | |
| HC | | |
| | | |

| CUSIP No. 294092101 | | Page 3 of 8 Pages |
|--|--|-------------------|
| 1) Names of Repor IRS Identificatio | ting Persons n No. Of Above Persons | |
| PNC 1 | Bancorp, Inc. 51-0326854 | |
| | popriate Box if a Member of a Group (See Instructions) | |
| (a) 🗆 | | |
| (b) 3) SEC USE ONLY | <i>J</i> | |
| 4) Citizenship or Pl | | |
| +) Chizenship of T | lace of organization | |
| Delaw | vare | |
| | 5) Sole Voting Power | |
| Number of | 990,000 | |
| Shares | 6) Shared Voting Power | |
| Beneficially | -0- | |
| Owned By Each | 7) Sole Dispositive Power | |
| Reporting | | |
| Person With | -0- | |
| with | 8) Shared Dispositive Power | |
| | -0- | |
| 9) Aggregate Amou | unt Beneficially Owned by Each Reporting Person | |
| 000.0 | 200* | |
| 990,0 *See | | |
| | the response to Item 6. gregate Amount in Row (9) Excludes Certain Shares | |
| See Instructions | regate Amount in Row () Excludes Certain Shares | |
| 11) Percent of Class | Represented by Amount in Row (9) | |
| 10.07 | | |
| 10.97 | ng Person (See Instructions) | |
| (2) Type of Reportin | ig reison (see instructions) | |
| HC | | |
| | | |

| CUSIP No. 29409210 |)1 | Page 4 of 8 Pages |
|--|---|-------------------|
| 1) Names of Report IRS Identification | ting Persons n No. Of Above Persons | |
| PNC I | Bank, National Association 22-1146430 | |
| | ppriate Box if a Member of a Group (See Instructions) | |
| 3) SEC USE ONLY | | |
| 4) Citizenship or Pla | ace of Organization | |
| United | 1 States | |
| | 5) Sole Voting Power | |
| Number of | 990,000 | |
| Shares | 6) Shared Voting Power | |
| Beneficially Owned By | -0- | |
| Each | 7) Sole Dispositive Power | |
| Reporting | | |
| Person With | <u>-0-</u> | |
| vv itil | 8) Shared Dispositive Power | |
| | -0- | |
| 9) Aggregate Amou | Int Beneficially Owned by Each Reporting Person | |
| 990,0 | 00* | |
| | he response to Item 6. | |
| 10) Check if the Agg See Instructions | gregate Amount in Row (9) Excludes Certain Shares | |
| | Represented by Amount in Row (9) | |
| 11) Percent of Class | Represented by Amount in Kow (9) | |
| 10.97 | | |
| 12) Type of Reportin | ng Person (See Instructions) | |
| BK | | |
| | | |

| | | | | 1 age 5 01 8 1 a |
|----------|--------|--|---|------------------|
| ITEM 1 | (a) - | NAME OF ISSUER: | | |
| | | Environmental Tectonics Corporation | | |
| ITEM 1 | (b) - | ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: | | |
| | | County Line Industrial Park Southampton, Pennsylvania 18966 | | |
| ITEM 2 | (a) - | NAME OF PERSON FILING: | | |
| | | The PNC Financial Services Group, Inc.; PNC Bancorp, Inc.; and PNC Bank, National Association | | |
| ITEM 2 | (b) - | ADDRESS OF PRINCIPAL BUSINESS OFFICE: | | |
| | | The PNC Financial Services Group, Inc One PNC Plaza, 249 Fifth Avenue, Pittsbur PNC Bancorp, Inc 300 Delaware Avenue, Suite 304, Wilmington, DE 19801 PNC Bank, National Association - One PNC Plaza, 249 Fifth Avenue, Pittsburgh, PA | | |
| ITEM 2 | (c) - | CITIZENSHIP: | | |
| | | The PNC Financial Services Group, Inc Pennsylvania PNC Bancorp, Inc Delaware PNC Bank, National Association - United States | | |
| ITEM 2 | (d) - | TITLE OF CLASS OF SECURITIES: | | |
| | | Common | | |
| ITEM 2 | (e) - | CUSIP NUMBER: | | |
| | | 294092101 | | |
| ITEM 3 - | - IF T | HIS STATEMENT IS FILED PURSUANT TO RULE 13d-1(b), OR 13d-2(b), CHECH | WHETHER THE PERSON FILING IS A: | |
| | (a) | | Broker or dealer registered under Section 15 of the Exchange Act; | |
| | (b) | \overline{X} | Bank as defined in Section 3(a)(6) of the Exchange Act; | |
| | (c) | | Insurance Company as defined in Section 3(a)(19) of the Exchange Act; | 2 |
| | (d) | | Investment Company registered under Section 8 of the Investment Company Act; | |
| | (e) | | An Investment Adviser in accordance with Rule 13d-1(t (1)(ii)(E); |)) |
| | (f) | | An Employee Benefit Plan or Endowment Fund in accordance with Rule 13d-1(b)(1)(ii)(F); | |
| | (g) | \boxtimes | A Parent Holding Company or Control Person in accordance with Rule 13d-1(b)(1)(ii)(G); | |
| | (h) | | A Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act; | |
| | (i) | | A Church Plan that is excluded from the definition of an Investment Company under Section 3(c)(14) of the Investment Company Act; | |
| | (j) | | Group, in accordance with Rule 13d(b)(1)(ii)(J). | |
| | If th | is statement is filed pursuant to Rule 13d-1(c), check this box. \Box | | |

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If this statement is filed pursuant to Rule 13d-1(c), check this box. \Box

ITEM 4 - OWNERSHIP:

The following information is as of July 31, 2007:

(a) Amount Beneficially Owned:990,000 shares*

*See the response to Item 6.

(b) Percent of Class:

10.97

- (c) Number of shares to which such person has:
 - (i) sole power to vote or to direct the vote 990,000
 - (ii) shared power to vote or to direct the vote -0-
 - (iii) sole power to dispose or to direct the disposition of -0-
 - (iv) shared power to dispose or to direct the disposition of -0-
- ITEM 5 OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

Not Applicable.

ITEM 6 - OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

The total shares of Common Stock reported herein are held in a custodial account for and on behalf of another person. PNC Bank, National Association serves as custodian of such account.

ITEM 7 - IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Included are the following subsidiaries of The PNC Financial Services Group, Inc. - HC:

PNC Bancorp, Inc. - HC (wholly owned subsidiary of The PNC Financial Services Group, Inc.)

PNC Bank, National Association - BK (wholly owned subsidiary of PNC Bancorp, Inc.)

ITEM 8 - IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not Applicable.

ITEM 9 - NOTICE OF DISSOLUTION OF GROUP:

Not Applicable.

ITEM 10 - CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

August 10, 2007 Date

By: /s/ Joseph C. Guyaux

Signature -The PNC Financial Services Group, Inc. Joseph C. Guyaux, President Name & Title

August 10, 2007 Date

By: /s/ Maria C. Schaffer Signature - PNC Bancorp, Inc. Maria C. Schaffer, Executive Vice President Name & Title

August 10, 2007 Date

By: /s/ Joseph C. Guyaux

Signature - PNC Bank, National Association Joseph C. Guyaux, President Name & Title

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EXHIBIT A

AGREEMENT

August 10, 2007

The undersigned hereby agree to file a joint statement on Schedule 13G under the Securities and Exchange Act of 1934, as amended (the "Act") in connection with their beneficial ownership of common stock issued by Environmental Tectonics Corporation.

Each of the undersigned states that it is entitled to individually use Schedule 13G pursuant to Rule 13d-1(b) of the Act.

Each of the undersigned is responsible for the timely filing of the statement and any amendments thereto, and for the completeness and accuracy of the information concerning each of them contained therein but none is responsible for the completeness or accuracy of the information concerning the others.

This Agreement applies to any amendments to Schedule 13G.

THE PNC FINANCIAL SERVICES GROUP, INC.

BY: /s/ Joseph C. Guyaux Joseph C. Guyaux, President

PNC BANCORP, INC.

BY: /s/ Maria C. Schaffer Maria C. Schaffer, Executive Vice President

PNC BANK, NATIONAL ASSOCIATION

BY: /s/ Joseph C. Guyaux Joseph C. Guyaux, President