ENVIRONMENTAL TECTONICS CORP Form 15-12B March 27, 2013

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

FORM 15

CERTIFICATION AND NOTICE OF TERMINATION OF REGISTRATION UNDER SECTION 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934 OR SUSPENSION OF DUTY TO FILE REPORTS UNDER SECTION 13 AND 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.

Commission File Number: 001-10655

Environmental Tectonics Corporation (Exact name of Registrant as specified in its charter)

County Line Industrial Park

Southampton, PA 18966

(Address, including, zip code and telephone number, including area code of registrant's principal executive offices)

Common Stock, \$0.05 par value per Share (Title of each class of securities covered by this Form)

None (Title of all other classes of securities for which a duty to file reports under section 13(a) or 15(d) remains)

Please place an X in the box(es) to designate the appropriate rule provision(s) relied upon to terminate or suspend the duty to file reports:

Rulex12g-4(a)(1)"Rulex12g-4(a)(2)"Rule"12h-3(b)(1)(i)Rule12h-3(b)(1)(ii)Rule 15d-6

Approximate number of holders of record as of the certification or notice date: 271

Pursuant to the requirements of the Securities Exchange Act of 1934, Environmental Tectonics Corporation has caused this certification/notice to be signed on its behalf by the undersigned duly authorized person.

Date: March 27, 2013

Environmental Tectonics Corporation

By:/s/ William F. Mitchell William F. Mitchell President and Chief Executive Officer

Instruction: This form is required by Rules 12g-4, 12h-3 and 15d-6 of the General Rules and Regulations under the Securities Exchange Act of 1934. The registrant shall file with the Commission three copies of Form 15, one of which shall be manually signed. It may be signed by an officer of the registrant, by counsel or by any other duly authorized person. The name and title of the person signing the form shall be typed or printed under the signature.