AMERICAN TECHNOLOGY CORP /DE/ Form 8-K February 13, 2006

UNITED STATES

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 Report (Date of Earliest Event Reported): February 13, 2006, (February 9, 2006)

AMERICAN TECHNOLOGY CORPORATION

(Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction 000-24248 (Commission File Number) 87-0361799 (IRS Employer

of Incorporation)

Identification No.)

13114 Evening Creek Drive South, San Diego, California 92128

(Address of Principal Executive Offices) (Zip Code)

Registrant s Telephone Number, Including Area Code: (858) 679-2114

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))

Item 2.02 Results of Operation and Financial Condition.

On February 9, 2006, American Technology Corporation issued a press release announcing financial results for its quarter ended December 31, 2005.

A copy of the press release is attached hereto as Exhibit 99.1.

In accordance with General Instruction B.2. of Form 8-K, the information in this Current Report on Form 8-K, including Exhibit 99.1, shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the Exchange Act), or otherwise subject to the liability of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits. (c) Exhibits.

Exhibit No.Description99.1Press Release dated February 9, 2006

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 hereunto duly authorized.

AMERICAN TECHNOLOGY CORPORATION

Date: February 13, 2006

By: /s/ John R. Zavoli John R. Zavoli

President and Chief Operating Officer and

Interim Chief Financial Officer