

HELIX TECHNOLOGY CORP  
Form 8-K  
January 28, 2005

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

January 28, 2005

Date of Report (Date of Earliest Event Reported)

**HELIX TECHNOLOGY CORPORATION**

(Exact name of registrant as specified in its charter)

**Delaware**

(State or Other Jurisdiction of Incorporation)

0-6866

(Commission File Number)

04-2423640

(I.R.S. Employer Identification No.)

Mansfield Corporate Center

Nine Hampshire Street

Mansfield, Massachusetts

(Address of Principal Executive Offices)

02048-9171

(Zip Code)

(508) 337-5500

(Registrant's Telephone Number, Including Area Code)

**Not Applicable**

(Former Name or Former Address, if Changed Since Last Report)

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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HELIX TECHNOLOGY CORPORATION

Item 2.02. Results of Operations and Financial Condition.

On January 28, 2005, Helix Technology Corporation (the "Company") announced via press release the Company's results for its fourth quarter and full year 2004.

A copy of the press release is furnished herewith as Exhibit 99. Exhibit 99 is furnished and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing made by the Company 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

99 Press Release issued by Helix Technology Corporation dated January 28, 2005

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.

Date: January 28, 2005

By: /s/ Jay Zager

Jay Zager  
Senior Vice President, Chief  
Financial Officer and Treasurer

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HELIX TECHNOLOGY CORPORATION

EXHIBIT INDEX

<u>Exhibit</u> <u>Number</u>	<u>Description of Exhibit</u>
99	Fourth Quarter and Full Year 2004 Earnings Release dated January 28, 2005

