

Item 2.02 Results of Operations and Financial Condition

On February 12, 2009, Hercules Technology Growth Capital, Inc., issued a press release announcing its earnings for the quarter ended December 31, 2008 and a press release that it had declared a dividend. The text of these press releases are included as exhibits to this Form 8-K.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 Press Release dated February 12, 2009

99.2 Press Release dated February 12, 2009

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.

HERCULES
TECHNOLOGY
GROWTH CAPITAL,
INC.

February 12, 2009

/s/ Scott Harvey

Scott Harvey

Chief Legal Officer

EXHIBIT INDEX

| Exhibit No. | Description of Exhibits |
|--------------------|---------------------------------------|
| 99.1 | Press Release dated February 12, 2009 |
| 99.2 | Press Release dated February 12, 2009 |