

Item 2.02 Results of Operations and Financial Condition

On October 21, 2008, Hercules Technology Growth Capital, Inc., issued a press release announcing preliminary earnings for the quarter ended September 30, 2008 and that it had declared a dividend. The text of this press release is included as an exhibit to this Form 8-K.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits.

99.1 Press Release dated October 21, 2008.

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.

October 21, 2008

/s/ Scott Harvey
Scott Harvey
Chief Legal Officer

EXHIBIT INDEX

| Exhibit No. | Description of Exhibits |
|--------------------|--------------------------------------|
| 99.1 | Press Release dated October 21, 2008 |