

Item 2.02 Results of Operations and Financial Condition.

On July 31, 2007, the Company announced its financial results for the quarter ended June 29, 2007. A copy of the press release dated July 31, 2007 relating to this announcement is furnished as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

Ex. 99.1 Text of Company Press Release dated July 31, 2007.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Company has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

TRIMBLE NAVIGATION LIMITED

a California corporation

Dated: July 31, 2007

/s/ Irwin Kwatek

Irwin Kwatek
Vice President

EXHIBIT INDEX
Exhibit Number Description

Exhibit No.	Description
99.1	Text of Company Press Release dated July 31, 2007
