

ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On May 4, 2012, Bimini Capital Management, Inc., (the “Company”) issued the press release attached hereto as Exhibit 99.1 announcing the Company’s consolidated results of operations for the period ended March 31, 2012. The information furnished under this “Item 2.02 Results of Operations and Financial Condition,” including the exhibit related hereto, shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any disclosure document of the Company, except as shall be expressly set forth by specific reference in such document.

ITEM 9.01. EXHIBITS.

(d) Exhibits

Exhibit 99.1 Press Release of Bimini Capital Management, Inc. dated May 4, 2012.

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: May 7, 2012

BIMINI CAPITAL MANAGEMENT, INC

By:

/s/ Robert E. Cauley
Robert E. Cauley
Chairman and Chief Executive Officer