

Item 2.02 Results of Operations and Financial Condition.

On April 28, 2015, the Company issued a press release reporting the financial results of the Company for the quarter ended March 31, 2015. A copy of the press release is attached to this report as Exhibit 99.1 and incorporated herein by reference.

Item 8.01 Other Events.

On April 28, 2015, the Company issued a press release reporting the financial results of the Company for the quarter ended March 31, 2015. A copy of the press release is attached to this report as Exhibit 99.1 and incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits. The following exhibit is being furnished for purposes of Item 2.02 and filed for purposes of Item 8.01 pursuant to Item 601 of Regulation S-K and General Instruction B2 to this Form 8-K:

| Exhibit No. | Description |
|-------------|-------------------------------------|
| 99.1 | Press release dated April 28, 2015. |

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 thereunto duly authorized.

RTI INTERNATIONAL METALS, INC.

Date: April 28, 2015

By: /s/ Michael G. McAuley
Michael G. McAuley
Senior Vice President, Chief Financial
Officer and
Treasurer
(principal accounting officer)