

Item 8.01 Other Events

On April 12, 2016, ION Geophysical Corporation (the “Company”) issued a press release announcing that it is extending the early tender deadline of the previously announced exchange offer related to the Company’s outstanding 8.125% Senior Secured Second Priority Notes due 2018 to 4:59 P.M., New York City Time, on Friday, April 15, 2016.

A copy of the press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(a) Financial statements of businesses acquired.

Not applicable.

(b) Pro forma financial information.

Not applicable.

(c) Shell company transactions.

Not applicable.

(d) Exhibits.

Exhibit No.	Description
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99.1	Press Release of ION Geophysical Corporation dated April 12, 2016.
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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: April 12, 2016

ION GEOPHYSICAL CORPORATION

By: /s/ JAMEY S. SEELY
Jamey S. Seely
Executive Vice President, General Counsel and
Corporate Secretary

EXHIBIT INDEX

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