

- “ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- “ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- “ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- “ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01. Other Events.

On November 14, 2016, the trial court issued an order in the previously-reported lawsuit of WesternGeco L.L.C. v. ION Geophysical Corporation that reduced the amount of the appeal bond from \$120 million to \$65 million dollars, ordered the sureties to pay principal and interest on the royalty previously awarded in the amount of approximately \$22 million dollars and declined to issue a final judgment until after consideration of whether enhanced damages should be awarded in the case.

While we do not agree with the unusual decision by the trial court ordering the sureties to pay the royalty damages and interest without a final judgment, we have adequate liquidity to fund the decision and will respect the trial court order by transferring up to \$22 million to WesternGeco in lieu of having WesternGeco exercise its remedies against the sureties.

Exhibit Number	Description
99.1	Press Release dated November 18, 2016

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: November 18, 2016 ION GEOPHYSICAL CORPORATION

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

EXHIBIT INDEX

Exhibit Number Description

99.1 Press Release dated November 18, 2016