## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549



DIVISION OF CORPORATION FINANCE

October 22, 2013

<u>Via E-mail</u> Esa Ikäheimonen Executive Vice President and Chief Financial Officer Transocean Ltd. 10 Chemin de Blandonnet Vernier, Switzerland 1214

> Re: Transocean Ltd. Form 10-K for the Fiscal Year ended December 31, 2012 Filed March 1, 2013 File No. 0-53533

Dear Mr. Ikäheimonen:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Karl Hiller

Karl Hiller Branch Chief