

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

DIVISION OF CORPORATION FINANCE

September 2, 2016

Mail Stop 4631

<u>Via E-Mail</u> Mr. James Braun Chief Financial Officer MRC Global Inc. Fullbright Tower 1301 McKinney Street, Suite 2300 Houston, Texas 77010

Re: MRC Global Inc. Form 10-K for the Fiscal Year Ended December 31, 2015 Filed February 24, 2016 File No. 1-35479

Dear Mr. Braun:

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 filing 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 filing to be certain that the filing include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Terence O'Brien

Terence O'Brien Accounting Branch Chief Office of Manufacturing and Construction