UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): September 20, 2012

MRC GLOBAL INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-35479 (Commission File Number) 20-5956993 (I.R.S. Employer Identification Number)

2 Houston Center, 909 Fannin, Suite 3100, Houston, TX 77010 (Address of principal executive offices, including zip code)

Registrant's telephone number, including area code: (877) 294-7574

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ 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))

Dere-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events

On September 20, 2012, MRC Global Inc. announced that it will release its third quarter 2012 financial results on Thursday, November 1, 2012. The Company will conduct an investor conference call at 10:00 a.m. ET (9:00 a.m. CT) on Friday, November 2, 2012, to discuss the results for the quarter. Instructions on how to participate in the conference call are contained in the announcement, a copy of which is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits.

99.1 Announcement dated September 20, 2012

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: September 20, 2012

MRC GLOBAL INC.

By: /s/ James E. Braun

James E. Braun Executive Vice President and Chief Financial Officer

INDEX TO EXHIBITS

Exhibit No. Description

99.1 Announcement dated September 20, 2012



FOR IMMEDIATE RELEASE

Contacts:

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MRC GLOBAL INC. ANNOUNCES THIRD QUARTER 2012 EARNINGS RELEASE AND CONFERENCE CALL SCHEDULE

HOUSTON – SEPTEMBER 20, 2012 — MRC Global Inc. (NYSE:MRC) announced today that it will release its third quarter 2012 results on Thursday, November 1, 2012 after the market closes. In conjunction with the release, the Company has scheduled a conference call, which will be broadcast live over the Internet, for Friday, November 2, 2012 at 10:00 a.m. Eastern / 9:00 a.m. Central.

- What: MRC Global Third Quarter 2012 Earnings Conference Call
- When: Friday, November 2, 2012 at 10:00 a.m. Eastern / 9:00 a.m. Central
- How: Live via phone By dialing 480-629-9835 and asking for the MRC Global call at least 10 minutes prior to the start time, or Live over the Internet By logging onto the web at the address below
- Where: <u>http://www.mrcpvf.com</u>

For those who cannot listen to the live call, a replay will be available through November 16, 2012 and may be accessed by dialing (303) 590-3030 and using pass code 4566244#. Also, an archive of the webcast will be available shortly after the call at <u>www.mrcpvf.com</u> for 90 days.

About MRC Global Inc. – Global Supplier of Choice®

Headquartered in Houston, Texas, MRC, a Fortune 500 company, is the largest global distributor of pipe, valve, and fittings (PVF) and related products and services to the energy industry, based on sales, and supplies these products and services across each of the upstream, midstream and downstream sectors. More information on MRC can be found on our website at <u>www.mrcpvf.com</u>.

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