FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL OMB Number: 3235-0287 average burden response: 0.5

11. Nature of Indirect Beneficial Ownership (Instr. 4)

Check this box if no longer subject to

GS CAPITAL PARTNERS V OFFSHORE

(Middle)

(First)

FUND, L.P.

(Last)

U obligat	n 16. Form 4 or ions may contir tion 1(b).				File					(a) of the Securi							- 11		d average burd r response:	den 0.5
1. Name and Address of Reporting Person* GS CAPITAL PARTNERS V GMBH & CO. KG					2. Is <u>M</u>	or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol MRC GLOBAL INC. [MRC]								5. Relationship of Re (Check all applicable Director Officer (giv			X 10%		Owner (specify	
(Last) (First) (Middle) 200 WEST STREET					03/	3. Date of Earliest Transaction (Month/Day/Year) 03/12/2013							0.1.15	belov	,		below	,		
(Street) NEW YORK NY 10282				4. IT	Ame	enameni	i, Date	of Original File	a (Mon	tn/Da <u>y</u>	y/Year)	Line)	Forn	n filed by n filed by	y One R	iling (Check A Reporting Pers than One Rep	son		
(City)	(Si	ate)	(Zip)																
1. Title of Security (Instr. 3)			2. Transaction 2A. Exe (Month/Day/Year) if a		2A. De Execu if any	. Deemed ecution Date,		3. Transaction Code (Instr. 8)		5)			5. Amou Securitie Benefici Owned Followin		nt of s illy	of 6. Owne y Form: (D) or Indire		Owne	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(A) or (D)	Price	Reported Ce Transacti (Instr. 3 a		on(s)						
Common	nmon Stock 0		03/	/12/2013	:/2013		S		26,450,000	D	\$26	6.81 29,08		2,208	,208 I		See footnotes ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾ (7)(8)(9)			
			Та							uired, Disp s, options, o						vned				
Derivative Conversion Date		3. Transacti Date (Month/Day	Execution Dat		ransaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		Deriv Secu (Insti		9. Num derivati Securit Benefic Owned Followi Report Transa (Instr. 4	ive ties cially ing ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Date Exercisable	Expira Date		Title	Amount or Number of Shares						
1	nd Address of			CMDII	0.00	7.77														
GS CAPITAL PARTNERS V GMBH & CO. (Last) (First) (Middle) 200 WEST STREET				<u>), K(</u>	<u>J</u>															
(Street) NEW YORK NY 10282																				
(City)		(State)		(Zip)																
1	nd Address of PITAL PA			INSTIT	UTIC	<u>NAI</u>	<u>[</u> ,													
(Last)	ST STREET	(First)		(Middle	e)		_													
(Street) NEW YO	ORK	NY		10282	2		_													
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(Street) NEW YORK	NY	10282
(City)	(State)	(Zip)
1. Name and Addres GS Capital Pa		
(Last) 200 WEST STRI	(First) EET	(Middle)
(Street) NEW YORK	NY	10282-2198
(City)	(State)	(Zip)
1. Name and Addres GS Capital Pa		son* nbH & Co KG
(Last) 200 WEST STRI	(First) EET	(Middle)
(Street) NEW YORK	NY	10282
(City)	(State)	(Zip)
1. Name and Addres GS Capital Pa (Last) 200 WEST STRI	(First)	fshore Fund, L.P. (Middle)
(Street) NEW YORK	NY	10282
(City)	(State)	(Zip)
1. Name and Addres GS Capital Pa		
(Last) 200 WEST STRI	(First) EET	(Middle)
(Street) NEW YORK	NY	10282
(City)	(State)	(Zip)
1. Name and Addres PVF Holdings		son [*]
(Last) 200 WEST STRI	(First) EET	(Middle)
(Street) NEW YORK	NY	10282
(City)	(State)	(Zip)

Explanation of Responses:

1. This statement is being filed by The Goldman Sachs Group, Inc. ("GS Group"), Goldman, Sachs & Co. ("Goldman Sachs"), GSCP V Advisors, L.L.C. ("GSCP V Advisors"), GSCP V Advisors, L.L.C. ("GSCP V Offshore Advisors, L.L.C. ("GSCP V Offshore Advisors"), GSCP VI Advisors V"), Goldman, Sachs Management GP GmbH ("GS GmbH"), GSCP VI Advisors, L.L.C. ("GSCP VI Advisors"), GSCP VI Advisors"), GSCP VI Offshore Advisors"), GSCP VI Advisors VI, L.L.C. ("GSCP VI Offshore Advisors"), GSCP VI Offshore Advisors"), GSCP VI Offshore Advisors VI, L.L.C. ("GSCP VI Offshore Advisors"), GSCP VI Offshore Advisors"), GSCP VI Offshore Advisors VI, L.L.C. ("GS Advisors VI"), GS Capital Partners V Fund, L.P. ("GS Capital V"), GS Capital Partners V GmbH & Co. KG ("GS Germany V"), GS Capital Partners V Institutional, L.P. ("GS V Institutional") (continued in footnote 2),

^{2.} GS Capital Partners V Offshore Fund, L.P. ("GS V Offshore"), GS Capital Partners VI Fund, L.P. ("GS Capital Partners VI GmbH & Co. KG ("GS Germany VI"), GS Capital Partners VI Offshore Fund, L.P. ("GS VI Offshore"), GS Capital Partners VI Fund, L.P. ("GS VI Parallel" and, together with GS Capital V, GS Germany V, GS V Institutional, GS V Offshore, GS Capital VI, GS Germany VI and GS VI Offshore, the "Funds") and PVF Holdings LLC ("PVF") (GS Group, Goldman Sachs, GSCP V Advisors, GSCP V Offshore Advisors, GS Advisors V, GS GmbH, GSCP VI Advisors, GSCP VI Offshore Advisors, GS Advisors VI, the Funds and PVF, collectively, the "Reporting Persons").

 $^{3. \} Due \ to \ the \ electronic \ system's \ limitation \ of \ 10 \ Reporting \ Persons \ per \ joint \ filling, \ this \ statement \ is \ being \ filed \ in \ duplicate.$

- 4. Pursuant to an underwriting agreement, dated March 6, 2013 (the "Underwriting Agreement"), and in connection with the registered public offering (the "Offering") of shares of common stock, par value \$0.01 per share (the "Common Stock"), of MRC Global Inc. (the "Company"), pursuant to the prospectus supplement to the prospectus filed by the Company on March 8, 2013 (the "Prospectus Supplement"), which offering was consummated on March 12, 2013, PVF sold 26,450,000 shares of Common Stock. Pursuant to the Prospectus Supplement, the public offering price in the Offering of Common Stock by the Company was \$28.00 per share of Common Stock and the underwriting discount was \$1.19 per share of Common Stock. Accordingly, the Reporting Persons sold an aggregate of 26,450,000 shares of Common Stock and received a price per share of \$26.81 (which is net of underwriting discounts and commissions) for an aggregate amount of \$709,124,500.00.
- 5. The 29,082,208 shares of Common Stock of the Company reported herein are beneficially owned directly by PVF. The Funds are members of PVF and own common units of PVF. At this time, the Funds' common units of PVF correspond to 17,721,786 shares of Common Stock. The common units of PVF that correspond to the balance of Common Stock owned directly by PVF are held by former shareholders of the Company's predecessor companies, including McJunkin Corporation, Red Man Pipe & Supply Co., and Transmark Fcx Group B.V., as well as certain employees, officers and directors of the Company.
- 6. Goldman Sachs and GS Group may be deemed to beneficially own indirectly, in the aggregate, all of the Common Stock owned directly by PVF through the Funds because (i) affiliates of Goldman Sachs and GS Group are the general partner, managing general partner, managing member or member of the Funds and (ii) the Funds control PVF and have the power to vote or dispose of the Common Stock owned by PVF. Goldman Sachs is a wholly-owned subsidiary of GS Group. Goldman Sachs is the investment manager of certain of the Funds. Goldman Sachs holds an open short position of 48 shares of Common Stock, due to an exempt transaction.
- 7. GS Capital V and its general partner, GSCP V Advisors, may be deemed to beneficially own indirectly 4,988,355 shares of Common Stock. GS V Offshore and its general partner, GSCP V Offshore Advisors, may be deemed to beneficially own indirectly 2,576,775 shares of Common Stock. GS V Institutional and its general partner, GS Advisors V, may be deemed to beneficially own indirectly 1,710,575 shares of Common Stock. GS Germany V and its general partner, GS GmbH, may be deemed to beneficially own indirectly 197,771 shares of Common Stock. GS Capital VI and its general partner, GSCP VI Advisors, may be deemed to beneficially own indirectly 3,850,235 shares of Common Stock (continued in footnote 8).
- 8. GS VI Offshore and its general partner, GSCP VI Offshore Advisors, may be deemed to beneficially own indirectly 3,202,489 shares of Common Stock. GS VI Parallel and its general partner, GS Advisors VI, may be deemed to beneficially own indirectly 1,058,749 shares of Common Stock. GS Germany VI and its general partner, GS GmbH, may be deemed to beneficially own indirectly 136,837 shares of Common Stock.
- 9. The Reporting Persons disclaim beneficial ownership of all shares of Common Stock in excess of their pecuniary interest, if any, and this report shall not be deemed an admission that any such person or entity is the beneficial owner of, or has any pecuniary interest in, such securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.

Remarks:

<u>/s/ Yvette Kosic, Attorney-in-</u> fact	03/14/2013
/s/ Yvette Kosic, Attorney-in- fact	03/14/2013
** Signature of Reporting Person	Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.