FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average burden								
hours per response:	1.0							

Form 3 Holdings Reported.

Instruction 1(b)

Form 4	Transactions R	eported.	File	ed pursuant to or Sectior					ities Excha ompany Ac									
Name and Address of Reporting Person* Wehrle H B III					2. Issuer Name and Ticker or Trading Symbol MRC GLOBAL INC. [MRC]							5. Relationship of Reportir (Check all applicable) X Director			()	Suer Owner		
	(Fir	ER	Middle)		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2013						/Year)	Officer (give title below)			Otho belo	er (specify w)		
909 FAN	NIN, SUITI	E 3100 		4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) HOUSTO	ON TX	7	7010	-								X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Sta	ate) (2	Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date (Month/Day/Year)		Execution Date, T if any C		3. Transaction Code (Instr. 8) 4. Securities Acqu Of (D) (Instr. 3, 4 at Amount			or Disposed	5. Amount of Securities Beneficially Owned at end of		6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership						
						Amount (A		(A) or (D)	Price	Issuer's			ect (I)	t (I) (Instr. 4)				
Common	Stock		05/29/2013			G		68	000	D	\$0 ⁽¹⁾	409	,299		D			
Common	Stock											1 2 567 1 1 1				See Footnotes ⁽²⁾		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of Deriv Secu Acqu (A) o Dispe	rivative curities quired or sposed (D) str. 3, 4 d 5)		Date Exercisable and piration Date onth/Day/Year) tte Expiration late late late late late late late late		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)		

Explanation of Responses:

1. On May 29, 2013 Mr. Wehrle transferred 68,000 shares of Common Stock to the following charities: (i) 30,000 shares to the University of Charleston; (ii) 30,500 shares to Greater Kanawha Valley Foundation; and (iii) 7,500 shares to the West Viriginia University Foundation.

2. The 2,567 shares of Common Stock reported above are owned by Mr. Wehrle's spouse.

/s/ Daniel J. Churay, Attorneyin-fact 02/12/2014

** 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.