FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	STA
IIIStruction 1(b).	

TEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>HEUVELEN JOHN VAN</u>						2. Issuer Name and Ticker or Trading Symbol MASTEC INC [MTZ]									elationshi ck all app Direc	olicable)	g Person(s) to	ssuer Owner	
(Last)	(Fir	st) (I	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/05/2011									Offic below	er (give title w)	Other below	(specify /)	
(Street) DENVEF (City)			30218 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line)	Forn Forn	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Non	-Deriva	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or E	Benef	icially	/ Owne	ed			
Date					/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securit Transaction Disposed Code (Instr. 5)					Securi Benefi	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	Amount (A)		Price	Transa	action(s) 3 and 4)		(
Common Stock				05/05	/05/2011				A		565	565 A		\$ <mark>0</mark>	60,168		D		
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)			Date, 1	4. Transaction Code (Instr. 8)		ı of l		Expirati	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Numb of Share						

Explanation of Responses:

By: s/ Alberto de Cardenas For: John Van Heuvelen

05/09/2011

** 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.