П

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check	this box if no longer subject to
	16. Form 4 or Form 5
	ions may continue. See
	tion 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person* HEUVELEN JOHN VAN			2. Issuer Name and Ticker or Trading Symbol <u>MASTEC INC</u> [MTZ]	(Check a	ationship of Reporting Person(s) to Issuer k all applicable)		
(Last) (First) (Middle) 363 HIGH STREET			3. Date of Earliest Transaction (Month/Day/Year) 09/15/2009	X	Director Officer (give title below)	10% Owner Other (specify below)	
(Street) DENVER CO 80218 (City) (State) (Zip)		80218 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ Line) X	dual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Di Code (Instr. 5)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock ⁽¹⁾	09/15/2009		A		1,001	A	\$ <mark>0</mark>	18,688	D	
Common Stock	09/15/2009		F		250	D	\$11.66	18,438	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	Expiration Date (Month/Day/Year) S		Expiration Date Amount of			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents \$11,671.66 worth of immediately vested restricted stock based on the closing market price of MasTec's common stock on the New York Stock Exchange on September 15, 2009.

<u>By: /s/ Alberto de Cardenas, P</u>	00/17/2000
of A For: John Van Heuvelen	<u>09/17/2009</u>
** Signature of Reporting Person	Date

* Signature of Reporting Person

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.