FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

ngton, D.C. 20549	OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287
	Estimated average burden	en
Filed purposet to Section 16(a) of the Securities Evaluates Act of 1024	hours per response:	0.5

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

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 * $\underline{Apple\ Robert\ E}$						2. Issuer Name and Ticker or Trading Symbol MASTEC INC [MTZ]									Check	all app	o of Reportin dicable) ctor er (give title	ng Per	10% O	
(Last) (First) (Middle) 800 DOUGLAS RD 12TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 01/26/2010									X	belov	v)	00	below)	
(Street) CORAL GABLES (City)			33134 Zip)		4. If	Amer	ndment,	Date o	of Origina	l Filed	i (Month/Da	ay/Ye	ar)		Individual or Joint/Group Filing (Check Ap Line) X Form filed by One Reporting Perso Form filed by More than One Repo Person					on
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, o	r Ben	efici	ally C	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ır) E	kecution any	Deemed ecution Date, iny onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			4 and Se		5. Amount of Securities Beneficially Owned Following Reported		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	、 ·	Transa	ction(s) and 4)			(Instr. 4)
Common	Stock			01/26	/2010				A		37,500	(1)	A .		0	6	9,900	D		
		Та									sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Date,	ate, Transaction				6. Date I Expiration (Month/I		Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Prid Deriv Secui (Instr.	vative urity tr. 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	of	nber ires						

Explanation of Responses:

1. These shares represent shares of restricted stock granted under the MasTec, Inc. 2003 Employee Stock Incentive Plan, as amended. These restricted stock shares will vest 100% on January 1, 2013.

01/28/2010 /s/ Robert E Apple

** 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.