FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | OIVID APPI | |
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| STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP | OMB Number: | |

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: 3235-02 | | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | 0.5 | | | | | | |

| 1. Name and Address of Reporting Person* JOHNSON JULIA L | | | | | | 2. Issuer Name and Ticker or Trading Symbol MASTEC INC [MTZ] | | | | | | | | | eck all app | onship of Reporting I Il applicable) Director | | Person(s) to Issuer 10% Owner | |
|---|--|------|---|--|-------|---|--|---------|--|---|--|-----------------------|--|---|--|--|--|---|-------------|
| (Last) 5169 LA | Last) (First) (Middle) 5169 LATROBE DRIVE | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 05/14/2009 | | | | | | | | | Offic belov | er (give title w) | | Other (below) | (specify |
| (Street) WINDER | RMERE FL | | 34786 Zip) | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Line | individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | | Tabl | e I - Nor | ı-Deriv | ative | Sec | curitie | s Acc | quired, | Disp | posed o | f, or l | Bene | ficial | ly Owne | ed | | | |
| · · · · · · · · · · · · · · · c | | | | 2. Transaction Date (Month/Day/Year) | | ar) I | 2A. Deemed Execution Date, if any (Month/Day/Year | | 3. Transaction Code (Instr. 8) 4. Security Disposed 5) | | ties Acc d Of (D) | quired ((Instr. : | A) or 3, 4 and | d Securi Benefi | cially I Following | Fori | ownership m: Direct or Indirect Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Code | v | Amount | (A | () or () | Price | Transa | ansaction(s) str. 3 and 4) | | | (111311. 4) |
| Common Stock ⁽¹⁾ | | | | 05/14/2009 | | | | A 1,776 | | 6 A \$ | | \$0 | 0 39,184 | | | D | | | |
| | | Та | ble II - D | | | | | | | | sed of, onvertib | | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any | | 4. Transaction Code (Instr. 8) | | of I | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title Amou Secur Under Deriva Secur and 4) | nt of ities lying itive ity (Ins | (| 3. Price of Derivative Security Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | , | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | Code | | v | (A) | (D) | Date Exercisal | | Expiration Date | Title | Amor or Num of Shar | ber | | | | | |

Explanation of Responses:

1. Represents \$23,123.52 worth of immediately vested restricted stock based on the closing market price of MasTec's common stock on the New York Stock Exchange on May 14, 2009 and also elected to defer the stock to a stock account pursuant to the MasTec, Inc. Deferred Fee Plan for Directors.

> By: /s/ Alberto de Cardenas, P of A For: Julia Johnson

05/15/2009

** 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.