FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO              | DVAL      |  |  |  |  |  |
|---|------------------------|-----------|--|--|--|--|--|
|   | OMB Number:            | 3235-0287 |  |  |  |  |  |
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| l | 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* HEUVELEN JOHN VAN |   |  |            |         |                  |  | 2. Issuer Name and Ticker or Trading Symbol MASTEC INC [ MTZ ] |                                    |        |                              |   |   |      |          |  |   | k all app                 | onship of Reporting Person(s) to Issuer<br>Ill applicable)   |  |  |   |  |
|--|---|--|------------|---------|------------------|--|--|------------------------------------|--------|------------------------------|---|---|------|----------|--|---|---------------------------|--|--|--|---|--|
| (Last) (First) (Middle) 363 HIGH STREET                    |   |  |            |         |                  | 3. Date of Earliest Transaction (Month/Day/Year) 07/05/2011                |  |                                    |        |                              |   |   |      |          |  |   | Offic                     | Officer (give title<br>below)  |  | 10% C<br>Other<br>below)                         | (specify  |  |
| (Street) DENVER CO 80218 (City) (State) (Zip)              |   |  |            |         | 4. If            | 4. If Amendment, Date of Original Filed (Month/Day/Year)                   |  |                                    |        |                              |   |   |      |          |  | 6. Indi<br>Line)<br>X   | Forn<br>Forn              | or Joint/Group Filing (Check Applicable<br>rm filed by One Reporting Person<br>rm filed by More than One Reporting<br>rson |  |  |   |  |
|  |   | Tabl   | e I - Nor  | n-Deriv | ative            | Se   | curit  | ies A                              | cqı    | uired,                       | Disp  | osed o  | f, o | r Be     | nefic                                    | ially   | Owne                      | ed   |  |  |   |  |
| 1. Title of Security (Instr. 3)  2. Tran Date (Month       |   |  |            |         | action<br>Day/Ye | ar)  | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)    |                                    |        | 3.<br>Transa<br>Code (<br>8) |   | 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5) |      |          |  |   | Securi<br>Benefi<br>Owner | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following  |  | wnership<br>n: Direct<br>or Indirect<br>nstr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|  |   |  |            |         |                  |  |  | Code                               | v      | Amount                       |   | (A) or<br>(D)   | Pri  | се       | Reported Transaction(s) (Instr. 3 and 4) |   |                           |  |  |  |   |  |
| Common   | Stock   | 5/2011   | 2011       |         |                  |  | G  | V                                  | 4,700  |                              | D   | ,   | \$0  |          | 57,868                                   |   | D                         |  |  |  |   |  |
| Common Stock 07/06/  |   |  |            |         |                  |  | /2011  |                                    |        | G                            | V   | 4,700   |      | D        |  | \$0   | 53,168                    |  |  | D  |   |  |
| Common Stock 07/07/  |   |  |            |         |                  |  | /2011  |                                    |        | G                            | V   | 4,600   |      | D        | :  | \$ <mark>0</mark>   | 48,568                    |  |  | D  |   |  |
|  |   | Та   | ble II - C |         |                  |  |  |                                    |        |                              |   | sed of,<br>onvertib                                     |      |          |  |   | wned                      |  |  |  |   |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)        | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | ise (Month/Day/Year) if any (Month/Day/Year) Code (Instr. Derivative Securities Acquired |            |         |                  | rivative<br>curities<br>quired<br>or<br>sposed<br>(D)<br>str. 3, 4<br>d 5) | E (N   | . Date Ex<br>xpiration<br>Month/Da | n Date |                              | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of Title Shares |   |      | nt<br>er |  | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | F<br>C                    | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>I) (Instr. 4)  | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |   |  |

**Explanation of Responses:** 

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

07/14/2011

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.