FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB API | PROVAL |
|-------------------|-----------|
| OMB Number: | 3235-0287 |
| Estimated average | hurden |

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

hours per response: 0.5

| | | | | | - | | | | | | | | | | | | | | | |
|--|-----------|------------|------------------|---|--|--|--|---------|--|--------------|--------------------|---|---|---------------------------------------|---|---------------------------------------|-------------------------|----------|---------|--|
| 1. Name and Address of Reporting Person* | | | | 2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [| | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | | |
| COLE SUE W | | | | | MLM] | | | | | | | | | X Director | | | 10% O | wner | | |
| (1 1) | | :4) | /A 4: -! !! ` | | | | | | | | | | | | Officer below) | (give title | | Other (s | specify | |
| (Last) (First) (Middle) | | | | | | | est Tra | nsactio | n (Mon | th/Day/Year) | | | | Delow) | | | neiow) | | | |
| 2710 WY | YCLIFF RC | DAD | | | 05/ | /18/20 | 115 | | | | | | | | | | | | | |
| (Street) | | | | | - 4. I | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 5. Individual or Joint/Group Filing (Check Applicable ine) | | | | | |
| RALEIGH NC 27607 | | | | | | | | | | | | | X Form filed by One Reporting Person | | | | | | | |
| | | | | | - | | | | | | | | | Form filed by More than One Reporting | | | | | | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | Person | | | | | |
| | | Tab | le I - 1 | Non-Deriv | vative | Sec | uriti | ies A | cquir | ed, D | isposed o | of, or B | enefic | ially | Owned | t | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | ion | n 2A. Deemed Execution Date. | | 3. Trans | | | | | E\ | 5. Amo | | | | 7. Nature of Indirect | | | | |
| | | | | /Year) | | | Code (Instr. | | Disposed Of (D) (Instr. 3, 4 and | | | Benefic | | | (D) o | r Indirect | Beneficial Ownership | | | |
| | | | | | | | | (A) or | | Rep | | eported ansaction(s) | | | (Instr. 4) | | | | | |
| | | | | | | | | | Code | ٧ | Amount | (D) | Price | | (Instr. 3 and 4) | | | | | |
| Common Stock 05/18/ | | | 05/18/2 | 015 | 15 | | | M | | 3,000 | A | \$(| 0 | 20 |),641 | | D | | | |
| Common Stock 05/1 | | | 05/18/2 | 015 | 15 | | | S | | 3,000 | D | \$155. | 666(1) | 17 | 17,641 | | D | | | |
| Common Stock | | | | | | | | | | | | | 4 | 4,250 | | I | By Ira | | | |
| | | Т | able | ll - Deriva | ative | Secu | ritie | s Acc | uirec | l. Dis | sposed of | or Be | neficia | ally O | wned | | <u> </u> | | | |
| | | | | | | | | | | | , converti | | | | | | | | | |
| Derivative Conversion Date Exe Security or Exercise (Month/Day/Year) if ar | | if any | ıtion Date, Tran | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | De Se (Ir | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | ly | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | | | | |
| | | | | | Code | v | (A) | (D) | Date Exerc | isable | Expiration Date | Title | Amou or Numb of Share | per | | | | | | |
| Stock Options (Right to | \$61.05 | 05/18/2015 | | | M | | | 3,000 | (: | 2) | 05/24/2015 | Commo Stock | n 3,00 | 00 | \$0 | 0 | | D | | |

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$155.39 to \$155.94, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (1) to this Form 4.
- 2. Non-qualified stock option award granted under the Martin Marietta Materials. Inc. Amended and Restated Stock-Based Award Plan, Options are exercisable immediately.

/s/ Roselyn R. Bar, attorney-in-05/18/2015 **fact**

** 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.