FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|--------------|----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-028 | | | | | | | | |

37 Estimated average burden 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

| Name and Address of Reporting Person* Quillen Michael J | | | | | 2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|---|--|----------|-----------|--------------------------------|--|--|---------|--|-------------------|--|---|-------|-----------------|---|---|---|---|--|------------|
| Quinen | MICHAEL | <u>J</u> | | | MI | . M | 1 | | | | | | | - | X | Direc | ctor | 10% | Owner |
| (Last) (First) (Middle) | | | | | MLM] | | | | | | | | | | Office | er (give title w) | Other below | (specify | |
| (Last) | ` | , | viidule) | | 3. D | 3. Date of Earliest Transaction (Month/Day/Year) | | | | | | | | | | | , | | , |
| ALPHA NATURAL RESOURCES | | | | 12/ | 12/31/2008 | | | | | | | | | | | | | | |
| ONE AL | PHA PLAC | Œ | | | | | | | | | | | | | | | | | |
| | | | | . 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) | ON A | | 14040 | | | | | | | | | | | | X Form filed by One Reporting Person | | | | |
| ABINGE | OON VA | <u> </u> | .4212 | | | | | | | | | | | | Form filed by More than One Reporting Person | | | | |
| (City) | (St | ate) (| Zip) | | | | | | | | | | | | | 1 010 | 011 | | |
| | | Tabl | e I - Noi | า-Deriv | ative | Se | curitie | s Acq | uired, | Dis | posed o | f, oı | r Ben | eficia | ally (| Owne | ed | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | Execution Da | | n Date, | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | | 4 and Sed Bei Ow | | ount of ities icially d Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) |
| Common Stock ⁽¹⁾ 12/31 | | | | | 1/2008 | | | | А | | 49 | | A | \$77 | .66 | 724 | | 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 Security 3. Transaction Date Execution D if any (Month/Day/Day/Derivative Security | | | Date, | Date, Transaction Code (Instr. | | n of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | str. 3 | | vative urity r. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | | Date Exercisal | | Expiration Date | Title | or Nui of | ount nber ıres | | | | | |

Explanation of Responses:

1. Common stock units were accrued under the Martin Marietta Materials, Inc. Common Stock Purchase Plan for Directors (the "Plan") and are to be settled in stock in a lump sum or in installments not to exceed 10 years commencing on (i) the date the reporting person ceases to be a Non-Employee Director or (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, in accordance with the reporting person's election under the Plan.

> /s/ Roselyn Bar, attorney-in-01/02/2009

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.