FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									

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*     Nichael I						2. Issuer Name <b>and</b> Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Quillen Michael J					MLM ]								`	X	Direc	ctor	10%	Owner		
(Loot) (Eigh) (Middle)					- [""	INITIAL 1										Office	er (give title	Othe belov	r (specify v)	
(Last) (First) (Middle)					3. D	3. Date of Earliest Transaction (Month/Day/Year)											,		-,	
ALPHA NATURAL RESOURCES				12/	12/31/2009															
ONE ALPHA PLACE				<u> </u>																
-					_   4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														-   '	X	Eorn	n filed by One	e Reporting Pe	reon	
ABINGE	OON V	A 2	24212												Λ		,			
					-										Form filed by More than One Reporting Person					
(City)	(5	itate) (	Zip)																	
		Tab	le I - Noi	n-Deriv	ative/	Se	curitie	s Acc	uired,	Dis	posed o	f, o	r Ben	efici	ally C	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ber 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 <sup>(1)</sup> 12/				12/31	12/31/2009				A		70		A	\$71	.53	2,893		D		
		Ta									sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	Execution if any	A. Deemed kecution Date, any Month/Day/Year)		4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Prio Deriva Secur (Instr.	ative rity	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)		Date Exercisa		Expiration Date	Title	or Nu of	ount mber ares						

## **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-

\*\* Signature of Reporting Person

Date

01/04/2010

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.