Vulcan Materials CO Form 4 May 14, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

response...

Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * CARROLL PHILIP J JR

2. Issuer Name and Ticker or Trading Symbol

SECURITIES

5. Relationship of Reporting Person(s) to Issuer

Vulcan Materials CO [VMC]

(First) (Last)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 05/12/2008

X_ Director 10% Owner Officer (give title Other (specify

6. Individual or Joint/Group Filing(Check

(Check all applicable)

below)

(Street)

1200 URBAN CENTER DRIVE

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

BIRMINGHAM, AL 35242

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following (Instr. 4)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4)

(A) or

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 7. Title and Amount of 8 3. Transaction Date 3A. Deemed 4. 5. Number 6. Date Exercisable and Derivative Security Conversion (Month/Day/Year) Execution Date, if Transactionof **Expiration Date Underlying Securities** (Instr. 3) or Exercise Code Derivative (Month/Day/Year) (Instr. 3 and 4) (Instr. 8) Securities Price of (Month/Day/Year)

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	Derivative Security					Acqui (A) or Dispo of (D) (Instr. and 5)	sed 3, 4,				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Phantom Stock (Deferred Compensation)	(1)	05/12/2008		A(2)		147		<u>(3)</u>	<u>(3)</u>	Common Stock	147

Reporting Owners

Reporting Owner Name / Address	Relationships							
•	Director 10% Owner Office		Officer	Other				
CARROLL PHILIP J JR								
1200 URBAN CENTER DRIVE	X							
BIRMINGHAM, AL 35242								

Signatures

By: Amy M. Tucker, Attorney-in-Fact 05/14/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Convertible on a 1-for-1 basis.
- (2) Director's fees credited to the reporting person's account in accordance with the Vulcan Materials Company Directors' Deferred Compensation Plan.
- (3) The units are to be settled in Vulcan common stock commencing at the retirement of the reporting person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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