Vulcan Materials CO Form 4 October 14, 2008

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

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

Vulcan Materials CO [VMC]

3. Date of Earliest Transaction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

SMITH ORIN R

(First) (Middle)

(Last)

1200 URBAN CENTER DRIVE

(Street)

(Month/Day/Year) 10/09/2008

Symbol

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading

Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

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

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

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

BIRMINGHAM, AL 35242

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed

Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Month/Day/Year)

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

Code V Amount (D) Price

(A)

or

Beneficially Owned Following Reported Transaction(s)

Securities

5. Amount of 6. Ownership Form: Direct (Instr. 4)

7. Nature of Indirect (D) or Indirect Beneficial Ownership (Instr. 4)

(9-02)

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.

(Instr. 3 and 4)

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)

Conversion or Exercise Price of

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

5. Number of 4 **TransactionDerivative** Code Securities (Instr. 8) Acquired (A)

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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| | Derivative Security | | | or Disposed of (D) (Instr. 3, 4, and 5) | | | | | |
|---|------------------------|------------|--------|---|-------------------------|--------------------|-----------------|------------------------------------|--|
| | | | Code V | (A) | (D) Date Exercisable | Expiration Date | Title | Amount or Number of Share | |
| Phantom Stock (Deferred Compensation) | <u>(1)</u> | 10/09/2008 | A(2) | 20.56 | (3) | <u>(3)</u> | Common Stock | 20.56 | |
| Phantom Stock (Deferred Compensation) | <u>(1)</u> | 10/10/2008 | A(2) | 55.49 | (3) | (3) | Common Stock | 55.49 | |
| Phantom Stock (Deferred Compensation) | (1) | 10/11/2008 | A(2) | 114.34 | (3) | (3) | Common Stock | 114.34 | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|---|---------------|-----------|---------|-------|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | |
| SMITH ORIN R 1200 URBAN CENTER DRIVE BIRMINGHAM, AL 35242 | X | | | | | |

Signatures

By: Amy M. Tucker, Attorney-in-Fact

**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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