VULCAN MATERIALS CO
Reported by
TROSINO VINCENT J

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 06/18/09 for the Period Ending 06/16/09

Address
1200 URBAN CENTER DRIVE
BIRMINGHAM, AL 35242

Telephone  2052983000
CIK       0001396009
Symbol    VMC
Fiscal Year 12/31
Form 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *
TROSINO VINCENT J
1200 URBAN CENTER DRIVE
BIRMINGHAM, AL 35242

2. Issuer Name and Ticker or Trading Symbol
Vulcan Materials CO [ VMC ]

3. Date of Earliest Transaction (MM/DD/YYYY)
6/16/2009

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

X Director

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

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>2. Trans. Date</th>
<th>3A. Deemed Execution Date, if any</th>
<th>4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phantom Stock</td>
<td>$0 (1)</td>
<td>6/16/2009</td>
<td>A (2)</td>
<td>538.231 (3)</td>
<td>D</td>
<td>A</td>
</tr>
</tbody>
</table>

Explanation of Responses:
(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.

Reporting Owners

Reporting Owner Name / Address
TROSINO VINCENT J
1200 URBAN CENTER DRIVE
BIRMINGHAM, AL 35242

Relationships
Director 10% Owner Officer Other

Signatures
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).


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 control number.