VULCAN MATERIALS CO
Reported by
KOROLOGOS ANN MCLAUGHLIN

FORM 3/A
(Amended Statement of Beneficial Ownership)

Filed 02/06/08 for the Period Ending 11/16/07

Address 1200 URBAN CENTER DRIVE
BIRMINGHAM, AL 35242
Telephone 2052983000
CIK 0001396009
Symbol VMC
Fiscal Year 12/31
INITIAL STATEMENT OF 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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person

KOROLOGOS ANN MCLAUGHLIN
1200 URBAN CENTER DRIVE
BIRMINGHAM, AL 35242

2. Date of Event Requiring Statement (MM/DD/YYYY)

11/16/2007

3. Issuer Name and Ticker or Trading Symbol

Vulcan Materials CO [VMC]

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

___ X __ Director
____ 10% Owner
____ Officer (give title below)
____ Other (specify below)

5. If Amendment, Date Original Filed (MM/DD/YYYY)

11/16/2007

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 Beneficially Owned

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Amount of Securities Beneficially Owned</th>
<th>Ownership Form: Direct (D) or Indirect (I)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>8851.367 (1)</td>
<td>D</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivate Security</th>
<th>Date Exercisable and Expiration Date (MM/DD/YYYY)</th>
<th>Title and Amount of Securities Underlying Derivative Security</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Ownership Form of Derivative Security: Direct (D) or Indirect (I)</th>
<th>Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
</table>

Explanation of Responses:

(1) Includes 1,500 shares of Vulcan common stock held by Ms. Korologos in an Individual Retirement Account which were inadvertently excluded from the total share ownership in the original Form 3.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>KOROLOGOS ANN MCLAUGHLIN</td>
<td>X</td>
</tr>
<tr>
<td>1200 URBAN CENTER DRIVE BIRMINGHAM, AL 35242</td>
<td>Director 10% Owner Officer Other</td>
</tr>
</tbody>
</table>
**Signatures**

/l/ Amy M. Tucker 2/6/2007

** 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 5(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.