VULCAN MATERIALS CO
Reported by
SANSONE DANIEL F

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 01/17/14 for the Period Ending 01/16/14

Address 1200 URBAN CENTER DRIVE
          BIRMINGHAM, AL 35242
Telephone 2052983000
CIK 0001396009
Symbol VMC
Fiscal Year 12/31
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person
   Sansone Daniel F
   1200 URBAN CENTER DRIVE
   BIRMINGHAM, AL 35242

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

3. Date of Earliest Transaction
   1/16/2014

4. If Amendment, Date Original Filed

5. Relationship of Reporting Person(s) to Issuer
   X Officer (give title below)
   Sr. VP & CFO

6. Individual or Joint/Group Filing
   X Form filed by One Reporting Person

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Code</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>1/16/2014</td>
<td>M</td>
<td>2500.0000</td>
<td>$46.7600</td>
</tr>
<tr>
<td>Common Stock</td>
<td>1/16/2014</td>
<td>S</td>
<td>2500.0000</td>
<td>$60.0000</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td>10724.0000</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivative Security</th>
<th>Trans. Date</th>
<th>Code</th>
<th>Amount</th>
<th>Exercisable Date</th>
<th>Expiration Date</th>
<th>Derivative Underlying</th>
<th>Price</th>
<th>Amount or Number of Shares</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Options (Right to Buy)</td>
<td>$46.7600</td>
<td>M</td>
<td>2500.0000</td>
<td>1/1/2005</td>
<td>2/12/2014</td>
<td>Common Stock</td>
<td>$46.7600</td>
<td>0.0000</td>
</tr>
</tbody>
</table>

Explanation of Responses:
(1) Held by the Daniel F. Sansone Grantor Retained Annuity Trust of which Mr. Sansone is the beneficiary.
(2) The option vests over five years in 20% increments each year on December 31 following the grant date.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sansone Daniel F</td>
<td>Director, 10% Owner, Officer, Other</td>
</tr>
<tr>
<td>1200 URBAN CENTER DRIVE</td>
<td>Sr. VP &amp; CFO</td>
</tr>
</tbody>
</table>

BIRMINGHAM, AL 35242

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.