VULCAN MATERIALS CO
Reported by
SANSONE DANIEL F

FORM 5
(Annual Statement of Changes in Beneficial Ownership)

Filed 01/07/14 for the Period Ending 12/31/13

Address
1200 URBAN CENTER DRIVE
BIRMINGHAM, AL 35242

Telephone
2052983000

CIK
0001396009

Symbol
VMC

Fiscal Year
12/31
United States Securities and Exchange Commission  
Washington, D.C. 20549

ANNUAL 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. Statement for Issuer's Fiscal Year Ended

12/31/2013

4. If Amendment, Date Original Filed

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

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

Sr. VP & CFO

6. Individual or Joint/Group Filing (Check Applicable Line)

Form Filed by One Reporting Person  
Form Filed by More than One Reporting Person

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

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>Securities Acquired (A) or Disposed of (D)</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>11/26/2013</td>
<td>G</td>
<td>D</td>
<td>4787.0000</td>
<td>$57.3200</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td>17274.0000</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivative Security</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Trans. Date</th>
<th>Code</th>
<th>Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Date Exercisable (A)</th>
<th>Expiration Date (D)</th>
<th>Title or Amount or Number of Shares Underlying Derivative Security</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Number of Derivative Securities Beneficially Owned at End of Issuer's Fiscal Year (Instr. 4)</th>
</tr>
</thead>
</table>

Explanation of Responses:

(1) Held by the Daniel F. Sansone Grantor Retained Annuity Trust of which Mr. Sansone is the beneficiary.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
</table>
| Sansone Daniel F  
1200 URBAN CENTER DRIVE  
BIRMINGHAM, AL 35242 | Director 10% Owner Officer Other Sr. VP & CFO |

Signatures

Amy M. Tucker, Attorney-in-Fact  
1/7/2014
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.