VULCAN MATERIALS CO
Reported by
CLEMENTS DAVID P

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 03/17/15 for the Period Ending 03/13/15

Address
1200 URBAN CENTER DRIVE
BIRMINGHAM, AL 35242

Telephone 2052983000
CIK 0001396009
Symbol VMC
SIC Code 1400 - Mining & Quarrying of Nonmetallic Minerals (No Fuels)
Industry Construction - Raw Materials
Sector Capital Goods
Fiscal Year 12/31
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 *
   Clements David P
   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)
   3/13/2015

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

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
   ___ Director
   ___ 10% Owner
   X  Officer (give title below)
   ___ Other (specify below)
   President, Central Division

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Date Trans.</th>
<th>Deemed Exec. Date</th>
<th>Code</th>
<th>Amount</th>
<th>Price</th>
<th>Beneficially Owned Following Reported Transaction(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>3/13/2015</td>
<td>M</td>
<td>3370.0000</td>
<td>A</td>
<td>$68.6300</td>
<td>4228.0000 D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>3/13/2015</td>
<td>S</td>
<td>3370.0000 (1)</td>
<td>D</td>
<td>$0 (1)</td>
<td>858.0000 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 Derivative Security</th>
<th>Date Trans.</th>
<th>Deemed Exec. Date</th>
<th>Code</th>
<th>Amount</th>
<th>Price</th>
<th>Beneficially Owned Following Reported Transaction(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Options (Right to Buy)</td>
<td>3/13/2015</td>
<td>M</td>
<td>3370.0000</td>
<td>12/8/2005 (2)</td>
<td>12/8/2015 Common Stock</td>
<td>3370.0000</td>
</tr>
</tbody>
</table>

Explanation of Responses:
(1) Shares were sold on March 13, 2015 at prices ranging from $84.00 to $84.00 per share. Full information regarding the number of shares sold at each separate price will be provided upon request.
(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>Clements David P</td>
<td></td>
</tr>
<tr>
<td>1200 URBAN CENTER DRIVE</td>
<td></td>
</tr>
<tr>
<td>BIRMINGHAM, AL 35242</td>
<td></td>
</tr>
<tr>
<td></td>
<td>President, Central Division</td>
</tr>
</tbody>
</table>
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.