UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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
   Teter Jason 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)
   2/9/2018

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)
   Vice President - Finance

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

1. Title of Security (Instr. 3)
2. Trans. Date
3. Trans. Code (Instr. 4)
4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)
5. Amount of Securities Beneficially Owned Following Reported Transaction(s)
6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)
7. Nature of Indirect Beneficial Ownership (Instr. 4)

<table>
<thead>
<tr>
<th>Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Code</th>
<th>Amount</th>
<th>Price</th>
<th>Number of Securities Beneficially Owned Following Reported Transaction(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>2/9/2018</td>
<td>M</td>
<td>1040.00</td>
<td>A $121.47</td>
<td>3293.00</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>2/9/2018</td>
<td>F</td>
<td>528.00</td>
<td>D $121.47</td>
<td>2765.00</td>
<td></td>
</tr>
<tr>
<td>Common Stock (401k)</td>
<td>2/9/2018</td>
<td>M</td>
<td>1040.00</td>
<td>D $121.47</td>
<td>1187.53</td>
<td></td>
</tr>
</tbody>
</table>

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

1. Title of Deriv. Security (Instr. 3)
2. Conversion or Exercise Price of Derivative Security
3. Trans. Date
4. Trans. Code (Instr. 4)
5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)
6. Date Exercisable and Expiration Date
7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)
8. Price of Derivative Security (Instr. 5)
9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)
10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)
11. Nature of Indirect Beneficial Ownership (Instr. 4)

<table>
<thead>
<tr>
<th>Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Code</th>
<th>Date Exercisable</th>
<th>Expiration Date</th>
<th>Title and Amount of Securities Underlying Derivative Security</th>
</tr>
</thead>
<tbody>
<tr>
<td>Performance Share Units</td>
<td>2/9/2018</td>
<td>M</td>
<td>1040.00</td>
<td>12/31/2017</td>
<td>12/31/2017</td>
<td>Common Stock 1040.00 $121.47 0.00 D</td>
</tr>
</tbody>
</table>

Explanation of Responses:

(1) Each performance unit is settled 100% in Vulcan common stock after deducting the amount of taxes due.

(2) Each performance unit is settled 100% in Vulcan common stock after deducting the amount of taxes due on a payment date determined by the Compensation Committee. Performance Share Units vest at December 31 following a four-year award period. At the end of the award period, the Compensation Committee determines the payment amount based on pre-established performance criteria.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teter Jason P</td>
<td></td>
</tr>
<tr>
<td>1200 URBAN CENTER DRIVE</td>
<td>Vice President - Finance</td>
</tr>
</tbody>
</table>

Signatures

C. Samuel Todd, Attorney-in-Fact

Date 2/13/2018

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.
POWER OF ATTORNEY

STATE OF Alabama

COUNTY OF Jefferson

The undersigned director, officer and/or shareholder of Vulcan Materials Company, a New Jersey corporation, hereby nominates, constitutes and appoints Michael R. Mills, Jerry F. Perkins Jr., and C. Samuel Todd, or any of them, the true and lawful attorneys of the undersigned to prepare, based on information provided by the undersigned, and sign the name of the undersigned to (1) any Form 3 required to be filed with the Securities and Exchange Commission (the "SEC") under the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), for and on behalf of the undersigned and any and all amendments to said report; (2) any Form 4 required to be filed with the SEC under the Exchange Act, for and on behalf of the undersigned and any and all amendments to said reports; and (3) any Form 5 to be filed with the SEC under the Exchange Act, for and on behalf of the undersigned and any and all amendments to said reports.

The undersigned hereby grants to said attorneys full power of substitution, resubstitution and revocation, all as fully as the undersigned could do if personally present, hereby ratifying all that said attorneys or their substitutes may lawfully do by virtue hereof.

This Power of Attorney shall be effective for so long as the undersigned remains subject to the provisions of Section 16 of the Exchange Act, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys.

IN WITNESS WHEREOF, the undersigned has executed this Power of Attorney this 1st day of November, 2017.

/s/ Jason P. Teter

Jason P. Teter