1. Name and Address of Reporting Person* 
BAKER THOMPSON S II
1200 URBAN CENTER DRIVE
BIRMINGHAM, AL 35242

2. Date of Event Requiring Statement (MM/DD/YYYY) 
3/13/2017

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

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

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

Senior Vice President /

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

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

- Form filed by One Reporting Person
**X** Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

<table>
<thead>
<tr>
<th>1. Title of Security</th>
<th>2. Amount of Securities Beneficially Owned</th>
<th>3. Ownership Form: Direct (D) or Indirect (I)</th>
<th>4. Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>2000.0000</td>
<td>I</td>
<td>As Trustee of Martha F. Baker Revocable Living Trust</td>
</tr>
<tr>
<td>Common Stock</td>
<td>7135.0000</td>
<td>I</td>
<td>As Trustee of Thompson S. Baker II Revocable Trust</td>
</tr>
<tr>
<td>Common Stock</td>
<td>5600.0000</td>
<td>I</td>
<td>Shares held for the benefit of children</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:

Remarks:
poa.txt

Reporters

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAKER THOMPSON S II</td>
<td></td>
</tr>
<tr>
<td>1200 URBAN CENTER DRIVE</td>
<td></td>
</tr>
<tr>
<td>BIRMINGHAM, AL 35242</td>
<td></td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Director</td>
</tr>
<tr>
<td>BAKER THOMPSON S II</td>
<td></td>
</tr>
</tbody>
</table>

Signatures

Jerry F. Perkins Jr., Attorney-in-Fact 3/15/2017

**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.
POWER OF ATTORNEY

STATE OF ALABAMA
COUNTY OF JEFFERSON

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

IN WITNESS WHEREOF, the undersigned officer of Vulcan Materials Company has executed this Power of Attorney this 10th day of March, 2017.

/s/ Thompson S. Baker, II
Name: Thompson S. Baker, II