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

Hill J Thomas
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)

1/29/2019

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


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

__ 10% Owner

__ Director

__ Officer (give title below)
Chairman, President & CEO

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

_ 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>Trans. Date</th>
<th>Deemed Execution Date, if any</th>
<th>Trans. Code (Instr. 8)</th>
<th>Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>1/29/2019</td>
<td></td>
<td>M (1)</td>
<td>9285.00 A $47.47</td>
<td>68087.665 D</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>1/29/2019</td>
<td></td>
<td>F (2)</td>
<td>5823.00 D $102.65</td>
<td>62264.665 D</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock (401k)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>20955.36</td>
<td>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 Derivate Security (Instr. 3)</th>
<th>Trans. Date</th>
<th>Deemed Execution Date, if any</th>
<th>Trans. Code (Instr. 8)</th>
<th>Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Date Exercisable and Expiration Date</th>
<th>Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Appreciation Right</td>
<td>1/29/2019</td>
<td></td>
<td>M (1)</td>
<td>9285.00</td>
<td>2/12/2010 2/12/2019 Common Stock 9285.00 $0.00 0.00 D</td>
<td>Stock Appreciation Right 9285.00 $0.00 0.00 D</td>
<td>D 9285.00 $0.00 0.00 D</td>
<td>D 9285.00 $0.00 0.00 D</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:

(1) The transactions reported were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 16, 2018.

(2) Represents shares sold (for tax-withholding purposes and to cover the cost of the options) pursuant to the exercise of Stock-Only Stock Appreciation Rights previously granted.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hill J Thomas</td>
<td>X Chairman, President &amp; CEO</td>
</tr>
</tbody>
</table>

Signatures

/s/ C. Samuel Todd, Attorney-in-Fact 1/31/2019

** Signature of Reporting Person

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.
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