

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

May 30, 2014

<u>Via E-Mail</u> Mr. John R. McPherson Chief Financial Officer Vulcan Materials Company 1200 Urban Center Drive Birmingham, AL 35242

Re: Vulcan Materials Company

Form 10-K for the Year Ended December 31, 2013

Filed February 26, 2014

File No. 001-33841

Dear Mr. McPherson:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/Tia L. Jenkins

Tia L. Jenkins Senior Assistant Chief Accountant Office of Beverages, Apparel, and Mining