

Mail Stop 4631

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-4631

October 12, 2010

via U.S. mail and facsimile

Kenneth W. Smith Senior Vice President and Chief Financial Officer Gibraltar Industries, Inc. 3556 Lake Shore Road, P.O. Box 2028 Buffalo, New York 14219

RE: Gibraltar Industries, Inc. Form 10-K for the Fiscal Year Ended December 31, 2009 File No. 0-22462

Dear Mr. Smith:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

John Cash Accounting Branch Chief