

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

Mail Stop 4631

April 22, 2016

Via E-mail

Mr. Daniel J. Rinkenberger Executive Vice President and Chief Financial Officer Kaiser Aluminum Corporation 27422 Portola Parkway, Suite 200 Foothill Ranch, CA 92610

Re: Kaiser Aluminum Corporation

Form 10-K

Filed February 22, 2016

File No. 0-52105

Dear Mr. Rinkenberger:

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/ Terence O'Brien

Terence O'Brien Branch Chief Office of Manufacturing and Construction