

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

February 23, 2022

Raul Jacob Chief Financial Officer Southern Copper Corporation 1440 East Missouri Avenue Suite 160 Phoenix, AZ 85014

> Re: Southern Copper Corporation Form 10-K for the Fiscal Year Ended December 31, 2020 File No. 001-14066

Dear Mr. Jacob:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance Office of Energy & Transportation