

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

November 7, 2023

Ignacio Rosado Chief Executive Officer Nexa Resources S.A. 37A, Avenue J.F. Kennedy L-1885, Luxembourg Grand Duchy of Luxembourg

Re: Nexa Resources S.A.
Form 20-F for the Fiscal Year ended December 31, 2022
Filed March 20, 2023
File No. 001-38256

Dear Ignacio Rosado:

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