

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

January 30, 2024

James C. Flores Chief Executive Officer Flame Acquisition Corp. 700 Milam Street, Suite 3300 Houston, TX 77002

Re: Flame Acquisition Corp.
Preliminary Proxy Statement on Schedule 14A
Filed November 10, 2022
File No. 001-40111

Dear James C. Flores:

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

cc: Ryan Maierson