

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

July 8, 2025

Nathan R. Bennett Chief Financial Officer Energy Fuels Inc. 225 Union Blvd., Suite 600 Lakewood, Colorado 80228

> Re: Energy Fuels Inc. Form 10-K for the Fiscal Year ended December 31, 2024 Filed February 26, 2025 File No. 001-36204

Dear Nathan R. Bennett:

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