



DIVISION OF  
CORPORATION FINANCE

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

December 23, 2020

Amir Adnani  
President and Chief Executive Officer  
Uranium Energy Corp.  
1030 West Georgia Street, Suite 1830  
Vancouver, B.C.  
Canada V6E 2Y3

**Re: Uranium Energy Corp.  
Registration Statement on Form S-3  
Filed December 18, 2020  
File No. 333-251508**

Dear Mr. Adnani:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. 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.

Please contact Karina Dorin, Staff Attorney, at (202) 551-3763 with any questions.

Sincerely,

Division of Corporation Finance  
Office of Energy & Transportation

cc: Thomas J. Deutsch