December 29, 2021

Jack Hightower Chairman and Chief Executive Officer HighPeak Energy, Inc. 421 W. 3rd Street, Suite 1000 Fort Worth, TX 76102

Inc.

Re: HighPeak Energy,

Registration

Statement on Form S-3

Filed December 17,

2021

File No. 333-261706

Dear Mr. Hightower:

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 $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($

disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Anuja A. Majmudar, Attorney-Advisor, at 202-551-3844 with any questions.

Sincerely,

Division of Corporation Finance

Office of Energy & Transportation

cc: Sarah Knight Morgan