April 10, 2023

Michael W. Metcalf Chief Financial Officer Powell Industries, Inc. 8550 Mosley Road Houston, TX 77075-1180

Re: Powell Industries,

Inc.

Form 10-K for the

Fiscal Year Ended September 30, 2022

Filed December 6,

2022

File No. 001-12488

Dear Michael W. Metcalf:

 $$\operatorname{\textsc{We}}$ have completed our review of your filing. We remind you that the company and its

 $$\operatorname{\mathtt{man}}$ agement 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 Manufacturing