

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

May 17, 2024

Bobby D. Riley Chief Executive Officer Riley Exploration Permian, Inc. 29 E. Reno Avenue, Suite 500 Oklahoma City, OK 73104

> Re: Riley Exploration Permian, Inc. Registration Statement on Form S-3 Filed May 10, 2024 File No. 333-279327

Dear Bobby D. Riley:

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 Anuja Majmudar at 202-551-3844 with any questions.

Sincerely,

Division of Corporation Finance Office of Energy & Transportation

cc: Amy Curtis