

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

October 30, 2024

Philip Riley
Chief Financial Officer and Executive Vice President of Strategy
Riley Exploration Permian, Inc.
29 E. Reno Avenue, Suite 500
Oklahoma City, Oklahoma 73104

Re: Riley Exploration Permian, Inc. Form 10-K for the Fiscal Year Ended December 31, 2023 Filed March 6, 2024 File No. 001-15555

Dear Philip Riley:

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