DIVISION OF

CORPORATION FINANCE

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

Mail Stop 4628

May 15, 2017

Walter G. Goodrich Chairman and Chief Executive Officer Goodrich Petroleum Corporation 801 Louisiana St., Suite 700 Houston, TX 77002

Re: Goodrich Petroleum Corporation

Registration Statement on Form S-3

Filed May 4, 2017 File No. 333-217675

Dear Mr. Goodrich:

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 Irene Barberena-Meissner, Staff Attorney, at (202) 551-6548 with any questions.

Sincerely,

/s/ Kevin M. Dougherty for

H. Roger Schwall Assistant Director Office of Natural Resources

cc: Connor Long, Esq. Vinson & Elkins LLP