

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

DIVISION OF CORPORATION FINANCE

Mail Stop 4628

November 22, 2017

Steven M. Sterin Executive Vice President and Chief Financial Officer Andeavor 19100 Ridgewood Parkway San Antonio, TX 78259

> Re: Andeavor Registration Statement on Form S-4 Filed November 13, 2017 File No. 333-221504

Dear Mr. Sterin:

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 Karina V. Dorin at (202) 551-3763 with any questions.

Sincerely,

/s/ Kevin M. Dougherty for

H. Roger Schwall Assistant Director Office of Natural Resources