

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

Mailstop 4628

October 17, 2017

Via E-mail
Ms. Patricia E. Yarrington
Chief Financial Officer
Chevron Corporation
6001 Bollinger Canyon Road
San Ramon, California 94583-2324

Re: Chevron Corporation

Form 10-K for the Fiscal Year ended December 31, 2016

Filed February 23, 2017

File No. 1-00368

Dear Ms. Yarrington:

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,

/s/ Brad Skinner

Brad Skinner Senior Assistant Chief Accountant Office of Natural Resources