

Exxon Mobil Corporation
5959 Las Colinas Boulevard
Irving, TX 75039-2298



September 12, 2016

Mr. H. Roger Schwall
Assistant Director
U.S. Securities and Exchange Commission
Division of Corporation Finance
100 F Street, N.E.
Washington, DC 20549

Re: Exxon Mobil Corporation
Form 10-K for Fiscal Year Ended December 31, 2015
Filed February 24, 2016
File No. 1-02256

Dear Mr. Schwall:

The purpose of this letter is to document the discussion held with Lily Dang, during a telephone conversation on September 9, that ExxonMobil will endeavor to respond to the questions posed in the SEC's letter dated September 8, 2016 as soon as possible but no later than the period between October 24, 2016 and October 31, 2016. The reason for ExxonMobil's request for additional time is due to the availability of key members of management who will be out of the office or have significant commitments over the time period.

Please do not hesitate to contact me at 972-444-1290 if you have any questions.

Sincerely,

By: /s/ Stephen J. Kestle

Name: Stephen J. Kestle
Title: Financial Reporting Manager

c: Lily Dang
Brad Skinner
