

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-7010

January 28, 2011

Rex W. Tillerson Chairman and Chief Executive Officer Exxon Mobil Corporation 5959 Las Colinas Boulevard Irving, Texas 75039

Re: Exxon Mobil Corporation

Form 10-K for the Fiscal Year Ended December 31, 2009

Filed February 26, 2010

File No. 1-02256

Response Letter Dated January 14, 2011

Dear Mr. Tillerson:

We refer you to our comment letter dated December 1, 2010 regarding business contacts with Cuba, Iran, Sudan, and Syria. We have completed our review of this subject matter and have no further comments at this time.

Sincerely,

Cecilia Blye, Chief Office of Global Security Risk

cc: Roger Schwall
Assistant Director
Division of Corporation Finance