



DIVISION OF
CORPORATION FINANCE

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

March 8, 2012

Via Facsimile

Mr. Donald D. Humphreys
Exxon Mobil Corporation
Senior Vice President and Treasurer
5959 Las Colinas Blvd.
Irving, TX 75039

**Re: Exxon Mobil Corporation
Form 10-K for Fiscal Year Ended December 31, 2010
Filed February 25, 2011
File No. 1-02256**

Dear Mr. Humphreys:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/H. Roger Schwall

H. Roger Schwall
Assistant Director