

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

August 4, 2008

Ms. Janet F. Clark Executive Vice President and Chief Financial Officer Marathon Oil Corporation 5555 San Felipe Road Houston, Texas 77056-2723

Re: Marathon Oil Corporation

Form 10-K for Fiscal Year Ended December 31, 2007

Filed February 29, 2008

File No. 1-5153

Dear Ms. Clark:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

Sincerely,

Chris White Branch Chief