

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

January 8, 2008

David J. O'Reilly
Chairman of the Board and Chief Executive Officer
Chevron Corporation
6001 Bollinger Canyon Road
San Ramon, CA 94583-2324

Re: Form 10-K for the Fiscal Year Ended December 31, 2006 Filed on February 28, 2007

Response Letter Dated January 4, 2008

File No. 001-00368

Dear Mr. O'Reilly:

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

Sincerely,

H. Roger Schwall Assistant Director