

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

February 18, 2011

Mr. Robert G. Gwin Chief Financial Officer Anadarko Petroleum Corporation 1201 Lake Robbins Drive The Woodlands, Texas 77380-1046

Re: Anadarko Petroleum Corporation

Form 10-Q for Fiscal Quarter Ended

September 30, 2010 Filed November 1, 2010 File No. 1-08968

Dear Mr. Gwin:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

Brad Skinner Senior Assistant Chief Accountant