



DIVISION OF
CORPORATION FINANCE
MAIL STOP 7010

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

August 6, 2007

Mr. R.A. Walker
Senior Vice President, Finance and Chief Financial Officer
Anadarko Petroleum Corporation
1201 Lake Robbins Drive
The Woodlands, TX 77380-1046

Re: Anadarko Petroleum Corporation
Form 10-K for the Fiscal Year Ended December 31, 2006
Filed February 28, 2007
File No. 001-08968

Dear Mr. Walker:

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

Sincerely,

April Sifford
Branch Chief