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



DIVISION OF CORPORATION FINANCE

February 7, 2011

Mr. Robert Eisman Senior Managing Director and Chief Accounting Officer Ambac Financial Group, Inc. One State Street Plaza New York, New York 10004

Re: Ambac Financial Group, Inc. Form 10-K for the Fiscal Year Ended December 31, 2009 Form 10-Q for the Fiscal Quarter ended March 31, 2010 Schedule 14A filed April 30, 2010 Forms 8-K filed on June 8, 2010 and August 13, 2010 File Number: 001-10777

Dear Mr. Eisman:

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

Sincerely,

Gus Rodriguez Accounting Branch Chief