

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-4628

February 22, 2010

Mr. Lindsay A. Hall Chief Financial Officer Goldcorp Inc. 666 Burrard Street, Suite 3400 Vancouver, BC V6C 2X8

**Re:** Goldcorp Inc.

Form 40-F for the Fiscal Year Ended December 31, 2008

Filed March 16, 2009 File No. 001-12970

Dear Mr. Hall:

We have completed our review of your Form 40-F and related filings and have no further comments at this time.

Sincerely,

Mark C. Shannon Branch Chief