

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

DIVISION OF CORPORATION FINANCE

August 19, 2010

Mr. James D. Burns Chief Financial Officer Istar Financial Inc. 1114 Avenue of the Americas, 39th Floor New York, NY 10036

> Re: Istar Financial Inc. Form 10-K for the year ended December 31, 2009 Filed March 1, 2010 File No. 001-15371

Dear Mr. Burns:

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

Sincerely,

Kevin Woody Accounting Branch Chief