

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

July 20, 2009

Mr. John Labate Chief Financial Officer Golden Star Resources Ltd. 10901 West Toller Drive, Suite 300 Littleton, Colorado 80127-6312

Re: Golden Star Resources Ltd.

Form 10-K for the Fiscal Year Ended December 31, 2008

Filed February 25, 2009

File No. 1-12284

Dear Mr. Labate:

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

Sincerely,

H. Roger Schwall Assistant Director