

UNITED STATES SECURITIES AND EXCHANGE COMMISSION CF/AD5 100 F STREET, NE WASHINGTON, D.C. 20549-3561

DIVISION OF CORPORATION FINANCE

May 10, 2010

Via Mail and Fax

Katherine L. Scherping Chief Financial Officer and Treasurer Red Robin Gourmet Burgers, Inc. 6312 S. Fiddler's Green Circle, Suite 200N Greenwood, CO 80111

RE: Red Robin Gourmet Burgers, Inc.

File Number: 000-49916

Form 10-Ks for the Years Ended December 28, 2008 and December 27, 2009

Dear Ms. Scherping:

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

Sincerely,

Lyn Shenk Branch Chief