



DIVISION OF  
CORPORATION FINANCE

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

April 6, 2012

Via E-Mail

Robert Archer  
Chief Executive Officer  
Great Panther Silver Limited  
2100-1177 West Hastings Street  
Vancouver, British Columbia  
Canada V6E 2K3

**Re: Great Panther Silver Limited  
Form 20-F for Fiscal Year Ended December 31, 2011  
Filed March 14, 2012  
File No. 001-35043**

Dear Mr. Archer:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/Tia L. Jenkins

Tia L. Jenkins  
Senior Assistant Chief Accountant  
Office of Beverages, Apparel and  
Mining