



DIVISION OF
CORPORATION FINANCE

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

July 10, 2012

Via E-mail

Mr. Daniel Bartley
Chief Executive Officer
Ruby Creek Resources, Inc.
750 3rd Avenue 11th Floor
New York, NY 10017

**Re: Ruby Creek Resources, Inc.
Form 10-K for the Fiscal Year Ended August 31, 2011
Filed December 14, 2011
File No. 000-52354**

Dear Mr. Bartley:

We have reviewed your filing and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter within ten business days by amending your filing, by providing the requested information, or by advising us when you will provide the requested response. If you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your filing and the information you provide in response to these comments, we may have additional comments.

Form 10-K for Fiscal Year Ended August 31, 2011 filed December 14, 2011

History and Background of our Properties, page 5

1. We note your disclosure in this section regarding a historical estimate of inferred resources. Only those terms specified by Industry Guide 7 may be used in U. S. SEC filings. The provisions in Industry Guide 7 preclude the use of any terms other than proven or probable reserves for disclosure in SEC documents. Please remove your disclosure of resources quantity (tonnage and quality (grade) estimates from your filing.
2. We also note that you refer to assays values of up to 12 grams per ton in this same section. When reporting the results of sampling and chemical analyses, please revise

your disclosure to address each of the following regarding mineralization of existing or potential economic significance on your property:

- Disclose only weighted-average sample analyses associated with a measured length or a substantial volume.
- Eliminate all analyses from “grab” or “dump” samples, unless the sample is of a substantial and disclosed weight.
- Eliminate all disclosure of the highest or best values/grades of sample sets. Present a balanced disclosure of the drill and sampling results
- Eliminate grades disclosed as “up to” or “as high as” or “ranging from.”
- Eliminate statements containing grade and/or sample-width ranges.
- Aggregated sample values from related locations should be aggregated based on a weighted average of lengths of the samples.
- Generally, use tables to improve readability of sample and drilling data.
- Soil samples may be disclosed as a weighted average value over an area.
- Refrain from reporting single soil sample values.
- Convert all ppb quantities to ppm quantities for disclosure.
- Avoid optimistic descriptive adjectives such as high-grade or ore-grade.

Please revise your disclosures to comply with this guidance. Please note the TSX Venture Exchange Corporate Finance Manual – Appendix 3F also addresses many of these items.

Mining Infrastructure and Equipment, page 5

3. We note you plan to place your mineral project into production shortly, without first establishing mineral reserves supported by a technical report and completing a feasibility study. Historically, such projects have a much higher risk of economic or technical failure. Please add a risk factor to your filing stating you are not basing your production decision on a pre-feasibility or feasibility study of mineral reserves, which demonstrate your economic and technical viability. In addition, please provide adequate disclosure of the increased uncertainty, with specific economic and technical risks of failure associated with your production decision.

4. Given the status of your properties, it would be appropriate to include risk factors that address risks commonly associated with reserve estimates that are based only on a pre-feasibility study. Please address the risks associated with the following points:
- The limited amount of drilling completed to date.
 - The process testing is limited to small pilot plants and bench scale testing.
 - The difficulty obtaining expected metallurgical recoveries when scaling up to production scale from pilot plant scale.
 - The preliminary nature of the mine plans and processing concepts.
 - The resulting preliminary operating and capital cost estimates.
 - Metallurgical flow sheets and recoveries are in development.
 - The history of pre-feasibility studies typically underestimating capital and operating costs.

Gold Plateau Project, page 6

5. Please disclose the following information for each of your properties:
- The nature your ownership or interest in the property.
 - A description of all interests in your properties, including the terms of all underlying agreements and royalties.
 - Describe the process by which mineral rights are acquired at this location and the basis and duration of your mineral rights, surface rights, mining claims or concessions.
 - An indication of the type of claim or concession such as placer or lode, exploration or exploitation, whether the mining claims are State or Federal mining claims, patented or unpatented claims, mining leases, or mining concessions.
 - Please include certain identifying information, such as the property names, claim numbers, grant numbers, mining concession name or number, and dates of recording and expiration that is sufficient to enable the claims to be distinguished from other claims that may exist in the area or your properties.
 - The conditions that must be met to retain your claims or leases, including quantification and timing of all necessary payments, annual maintenance fees, and disclose who is responsible for paying these fees.

- The area of your claims, either in hectares or in acres.

Please ensure that you fully discuss the material terms of the land or mineral rights securing agreements, as required under paragraph (b)(2) of Industry Guide 7.

6. Please disclose the information required under paragraph (b) of Industry Guide 7 for all your material properties listed under this heading. For any properties identified that are not material, please include a statement to that effect, clarifying your intentions. For each material property, include the following information:

- The location and means of access to your property, including the modes of transportation utilized to and from the property.
- Any conditions that must be met in order to obtain or retain title to the property, whether you have surface and/or mineral rights.
- A brief description of the rock formations and mineralization of existing or potential economic significance on the property.
- A description of any work completed on the property and its present condition.
- The details as to modernization and physical condition of the plant and equipment, including subsurface improvements and equipment.
- A description of equipment, infrastructure, and other facilities.
- The current state of exploration of the property.
- The total costs incurred to date and all planned future costs.
- The source of power and water that can be utilized at the property.
- If applicable, provide a clear statement that the property is without known reserves and the proposed program is exploratory in nature.

You may refer to Industry Guide 7, paragraphs (b) (1) through (5), for specific guidance pertaining to the foregoing, available on our website at the following address:
www.sec.gov/about/forms/industryguides.pdf

7. Please insert a small-scale map showing the location and access to each material property, as required by Instruction 3(b) to Item 102 of Regulation S-K. Please note the EDGAR program now accepts Adobe PDF files and digital maps, so please include these maps in any amendments that are uploaded to EDGAR. It is relatively easy to include automatic links at the appropriate locations within the document to GIF or JPEG files,

which will allow figures and diagrams to appear in the right location when the document is viewed on the Internet. For more information, please consult the EDGAR manual, and if additional assistance is required, please call Filer Support at (202) 551-3600 for Post-Acceptance Filing Issues or (202) 551-8900 for Pre-Acceptance Filing Issues. We believe the guidance in Instruction 3(b) of Rule 102 of Regulation S-K would generally require maps and drawings to comply with the following features:

- A legend or explanation showing, by means of pattern or symbol, every pattern or symbol used on the map or drawing.
- A graphical bar scale should be included. Additional representations of scale such as "one inch equals one mile" may be utilized provided the original scale of the map has not been altered.
- A north arrow.
- An index map showing where the property is situated in relationship to the state or province, etc., in which it was located.
- A title of the map or drawing, and the date on which it was drawn.
- In the event interpretive data is submitted in conjunction with any map, the identity of the geologist or engineer that prepared such data.

Any drawing should be simple enough or of sufficiently large scale to clearly show all features on the drawing.

8. In the description of each exploration property, please provide a clear statement that the property is without known reserves and the proposed program is exploratory in nature to comply with the guidance in paragraph (b)(4)(i) of Industry Guide 7, applicable under the instructions to Item 4 of Form 20-F.
9. On a related point, it appears you should also expand your disclosure concerning the exploration plans for the properties to address the following points.
 - Disclose a brief geological justification for each of the exploration projects written in non-technical language.
 - Give a breakdown of the exploration timetable and budget, including estimated amounts that will be required for each exploration activity, such as geophysics, geochemistry, surface sampling, drilling, etc. for each prospect.
 - If there is a phased program planned, briefly outline all phases.

- If there are no current detailed plans to conduct exploration on the property, disclose this prominently.
 - Disclose how the exploration program will be funded.
 - Identify who will be conducting any proposed exploration work, and discuss what their qualifications are.
10. Detailed sampling provides the basis for the quality estimate or grade of your mineral discovery. Please provide a brief description of your sample collection, sample preparation, and the analytical procedures used to develop your analytical results. In addition, please disclose any Quality Assurance/Quality Control (QA/QC) protocols you have developed for your exploration program. These procedures would serve to inform potential investors regarding your sample collection and preparation, assay controls, sample custody, assay precision and accuracy procedures and protocols.
11. We note you are subject to permitting requirements of the Tanzanian Government. Please provide a short summary of the permits and/or operational plans required to perform exploration activities on your properties.
12. Please note that mineral reserves for a mineral property may not be designated unless:
- Competent professional engineers conduct a detailed engineering and economic study, and the “bankable” or “final” feasibility study demonstrates that a mineral deposit can be mined profitably at a commercial rate.
 - historic three-year average commodity price is used in any reserve or cash flow analysis used to designate reserves
 - The company has demonstrated that the mineral property will receive its governmental permits, and the primary environmental document has been filed with the appropriate governmental authorities.

Please revise your disclosure accordingly. In addition, please revise your disclosure throughout this document to ensure you do not prematurely indicate mining operations on mining properties before a proper feasibility study and economic viability determination has been conducted.

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 Exchange Act rules require. Since the company and its management are in possession of all facts relating to a company’s disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

Mr. Daniel Bartley
Ruby Creek Resources, Inc.
July 10, 2012
Page 7

In responding to our comments, please provide a written statement from the company acknowledging that:

- the company is responsible for the adequacy and accuracy of the disclosure in the filing;
- staff comments or changes to disclosure in response to staff comments do not foreclose the Commission from taking any action with respect to 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.

You may contact George Schuler, Mining Engineer, at (202) 551-3718 with questions about engineering comments. Please contact me at (202) 551-3795 with any other questions.

Sincerely,

/s/ John Reynolds

John Reynolds
Assistant Director