



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

DIVISION OF
CORPORATION FINANCE
MAIL STOP: 3561

October 27, 2015

Via E-Mail

Tina Gregerson
Chief Executive Officer
Standard Metals Processing Inc.
611 Walnut Street
Gadsden, Alabama 35901

**Re: Standard Metals Processing Inc.
Form 10-K for the Fiscal Year Ended December 31, 2014
Filed March 31, 2015
File No. 000-14319**

Dear Ms. Gregerson:

We have limited our review of your filing to the financial statements and related disclosures 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 these comments within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe our comments apply to your facts and circumstances, please tell us why in your response.

After reviewing your response to these comments, we may have additional comments.

Toll Milling and the Shea Exchange Agreement, pages 4 and 5

1. We note your land holdings which consist of 1,183 deeded acres which contain approximately 334 acres with an estimated 2.2 million tons of tailings, known as the Millers Tailings remaining from the historic gold rush of Goldfield and Tonopah. We also note your assigned ownership of approximately 100,000 tons of tailings covering a six square mile section of mine dump material in Manhattan, Nevada. Please disclose the following information for each of your properties:
 - The nature of 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 of 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.

2. 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

3. 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 maps in certain electronic formats, so please include these maps in your amendments uploaded to EDGAR. For more information, please consult the EDGAR manual, and if additional assistance is required, please call Filer Support at (202) 551-8900 for Post-Acceptance Filing Issues or (202) 551-3600 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.

4. We note you disclose previous mining activities on your mineral properties. Please elaborate on any surface disturbance or contamination issues found on the surface or in

the groundwater due to historical mining activities. The extent and significance of the disturbance/contamination, as well as your plans to remediate the site, should be clear.

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.

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.

Please contact George K. Schuler, Mining Engineer, at (202) 551-3718 or me at (202) 551-3795 with any questions.

Sincerely,

/s/ John Reynolds

John Reynolds
Assistant Director
Office of Beverages, Apparel, and Mining