

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

DIVISION OF CORPORATION FINANCE

February 15, 2013

<u>Via E-mail</u> Ms. Christine Marshall General Counsel and Corporate Secretary U.S. Silica Holdings, Inc. 8490 Progress Drive, Suite 300 Frederick, Maryland 21701

Re: U.S. Silica Holdings, Inc. Registration Statement on Form S-3 Filed February 1, 2013 File No. 333-186406

Dear Ms. Marshall:

We have limited our review of your registration statement to those issues we have addressed in our 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 by amending your registration statement and providing the requested information. 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 registration statement and the information you provide in response to these comments, we may have additional comments.

General

 We note that you are registering the offering of 41,176,471 shares of common stock on behalf of GGC USS Holdings, LLC, which is your parent LLC. Because of the magnitude of the proposed offering being registered for resale relative to the number of shares held by non-affiliates, as well as the relationship of the selling shareholder to the company, it appears that the selling shareholder may not rely on Rule 415(a)(1)(i) to register a secondary offering and instead the offering represents a primary offering under Rule 415(a)(1)(x). Accordingly, please revise to identify the selling stockholder as an underwriter within the meaning of Section 2(11) of the Securities Act and revise your prospectus to reflect that this is a primary offering. Please refer to Securities Act Forms C&DI 116.15, which is available on our website.

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 Act of 1933 and

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all applicable Securities 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.

Notwithstanding our comments, in the event you request acceleration of the effective date of the pending registration statement please provide a written statement from the company acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please refer to Rules 460 and 461 regarding requests for acceleration. We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

Please contact Shaz Niazi at (202) 551-3121 or Brigitte Lippmann at (202) 551-3713 with any questions.

Sincerely,

/s/ Brigitte Lippmann (for)

John Reynolds Assistant Director

cc: Robert M. Hayward, P.C. Kirkland & Ellis LLP