

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

September 18, 2019

Dennis P. Calvert Chief Executive Officer BioLargo, Inc. 14921 Chestnut Street Westminster, CA 92683

Re: BioLargo, Inc.

Post-Effective Amendment to Form S-1

Filed August 30, 2019 File No. 333-220482

Dear Mr. Calvert:

We have reviewed your post-effective amendment and have the following comment.

Please respond to this letter by amending your registration statement and providing the requested information. If you do not believe our comment applies 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 this comment, we may have additional comments.

Post-Effective Amendment to Form S-1 filed August 30, 2019

## General

1. This post-effective amendment was filed to update the financial information in your Form S-1, which last contained audited financial statements for the fiscal year ended December 31, 2017. Under Section 10(a)(3) of the Securities Act, "when a prospectus is used more than nine months after the effective date of the registration statement, the [audited financial] information contained therein shall be as of a date not more than sixteen months prior to such use." Please tell us whether you engaged in the offer or sale of your securities using the prospectus from April 30, 2019 and the present, during which time the audited financial statements in the prospectus were not current.

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We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Sergio Chinos, Staff Attorney, at (202) 551-7844 or Jay Ingram, Legal Branch Chief, at (202) 551-3397 with any other questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing and Construction

cc: Christopher A. Wilson