

From: [Tran, Frank](#)
To: [DEERING, KELLY](#)
Subject: Request additional information for NRC License No. 21-32682-01 Mail Control No. 627262
Date: Wednesday, September 15, 2021 2:03:00 PM

Dear Ms. Deering:

We have reviewed your response letter dated September 13, 2021 and will need the following information.

1. In Response 4, Item G, you request QSA Global Inc. Model CDC.HT sealed sources containing Cs-137 for use in VEGA Americas Inc. Model SHLG1 fixed gauges. We reviewed the Sealed Source and Device Registry (SSDR) OH-0522-D-116-S dated July 20, 2017 for VEGA Americas Inc. Model SHLG1 fixed gauges; however, it appears the SSDR does not authorize QSA Global Inc. Model CDC.HT sealed source for use in VEGA Americas Inc. Model SHLG1 fixed gauges. If this sealed source model was included by an error, please confirm and request to remove it. If not, provide supporting information.
2. In Response 4, Item H, you request QSA Global Inc. Model A-2100, A-60324, A-61234, and A-63613 sealed sources containing Cs-137 for use in VEGA Americas Inc. Model SH-F2B-45 fixed gauges. We reviewed the SSDR (OH-0522-D-0102-B) dated January 21, 2016 for VEGA Americas Inc. Model SH-F2B-45; however, it appears that QSA Global Inc. Model A-2100, A-60324, A-61234, and A-63613 sealed sources may contain Co-60, not Cs-137. If the sealed source models above were included by an error, please confirm and request to remove them. If not, provide supporting information.
3. In Response 4, Item N, you request Berthold Technologies USA, LLC Model P-2608-100 sealed source for use in Berthold Technologies USA, LLC Model LB 300 LP fixed gauges. We reviewed the SSDR (TN-1031-D-104-B) dated November 7, 2018 for Berthold Technologies USA, LLC Model LB 300 LP fixed gauges; however, it appears that the sealed source containing Co-60 for use in Model LB 300 LP fixed gauges is Berthold Technologies USA, LLC Model P-2602-100, not P-2608-100. Please review and provided a correction or supporting information.

To continue the review of your application, we request that you submit your response under a dated and signed cover letter by September 22, 2021. In the cover letter, please refer the license number, docket number and Mail Control No. 627262. If you have questions, please contact me at 630-829-9623 or reply to this email.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this correspondence will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <https://www.nrc.gov/reading-rm/adams.html>.

Best regards,

Frank Tran

Health Physicist/License Reviewer

NRC Region III/Division of Nuclear Materials Safety

Phone: 630-829-9623

Fax: 630-515-1078

Email: Frank.Tran@nrc.gov

