



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

June 14, 2016

Ms. Kelley Richardt
Source Production and Equipment Corp., Inc.
113 Teal Street
St. Rose, LA 70087

SUBJECT: AUTHORIZATION GRANTED TO SHIP CATEGORY 1 QUANTITIES OF
COBALT-60, IRIIDIUM-192 AND SELENIUM-75 TO CZECH REPUBLIC
(PXB14a.08-C03)

Dear Ms. Richardt:

On May 2, 2016, Source Production and Equipment Corp., Inc. (SPEC) submitted a request to the U.S. Nuclear Regulatory Commission (NRC) to obtain government-to-government consent to export no more than two shipments per month each of Category 1 quantities of cobalt-60 (Co-60) not to exceed 200 TBq per capsule, Category 1 quantities of iridium-192 (Ir-192) not to exceed 111 TBq per capsule, and Category 1 quantities of selenium-75 (Se-75) not to exceed 10 TBq per capsule to ISOTREND located in Praha, Czech Republic. On June 9, 2016, the NRC received a favorable response from the nuclear materials regulator in the Czech Republic granting you authority to make no more than two shipments per month each of Category 1 quantities of Co-60 not to exceed 200 TBq per capsule, Category 1 quantities of Ir-192 not to exceed 111 TBq per capsule, and Category 1 quantities of Se-75 not to exceed 10 TBq per capsule, to ISOTREND located in Praha, Czech Republic.

The NRC issued the license PXB14a.08 with conditions prohibiting SPEC from shipping 10 CFR Part 110 Appendix P Category 1 quantities of Co-60, Ir-192, and Se-75 until: 1) SPEC has requested the NRC in writing to obtain specific consent from the importing country's regulatory authority, on a case-by-case basis; 2) NRC has considered government-to-government consent pursuant to 10 CFR §110.42(e)(3); and, 3) NRC has informed SPEC in writing, that it is authorized to ship the materials to the recipient(s) specified.

Therefore, the conditions necessary to ship to ISOTREND located in Praha, Czech Republic have been met and you are authorized to make Co-60, Ir-192, and Se-75 shipments as authorized in PXB14a.08 and this authorization. This authorization expires on May 31, 2025.

Please feel free to contact Stephen Baker by telephone at (301) 415-3329 or by email at Stephen.Baker@nrc.gov should you have any questions or like more information.

Sincerely,

A handwritten signature in black ink, appearing to read "Brooke Smith".

Brooke Smith, Chief
Export Controls and Nonproliferation Branch
Office of International Programs