



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

June 3, 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 THE UNITED KINGDOM
(PXB14a.08-C02)

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 Category 1 quantities of cobalt-60 (Co-60), iridium-192 (Ir-192), and selenium-75 (Se-75) not to exceed two shipments per month and 200 TBq per shipment, to Gilligan Engineering Services located in Prudhoe, United Kingdom. On May 12, 2016, the NRC received a favorable response from the nuclear materials regulator in the United Kingdom granting you authority to ship Category 1 quantities of Co-60, Ir-192, and Se-75, not to exceed two shipments per month and 200 TBq per shipment, to Gilligan Engineering Services located in Prudhoe, United Kingdom.

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 Gilligan Engineering Services 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 11, 2017.

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 blue ink, appearing to read "Brooke G. Smith".

Brooke G. Smith, Chief
Export Controls and Non-Proliferation Branch
Office of International Programs