



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

December 11, 2015

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

SUBJECT: AUTHORIZATION GRANTED TO SHIP CATEGORY 1 QUANTITIES OF
IRIDIUM-192 TO ARGENTINA (PXB14a.08-C00)

Dear Ms. Richardt:

On November 3, 2015, Source Production and Equipment Co. (SPEC) submitted a request to the U.S. Nuclear Regulatory Commission (NRC) to obtain government-to-government consent to export Category 1 quantities of iridium-192 (Ir-192) to Polytec R.M. S.R.L. located in Buenos Aires, Argentina. On December 2, 2015, the NRC received a favorable response from the nuclear materials regulator in Argentina granting you authority to make one shipment of Category 1 quantities of Ir-192 not to exceed 200 TBq, contained in sealed sources, to Polytec R.M. S.R.L. located in Buenos Aires, Argentina.

The NRC issued the license PXB14a.08 with conditions prohibiting SPEC. from shipping 10 CFR Part 110 Appendix P Category 1 quantities of Ir-192, Se-75, and Co-60 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 Polytec R.M. S.R.L. have been met and you are authorized to make shipments as authorized in PXB14a.08 and this authorization. This authorization expires on March 1, 2016.

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 purple ink that reads "Andrea Jones".

Andrea Jones, Acting Chief
Export Controls and Nonproliferation Branch
Office of International Programs