



International Isotopes Inc.

October 17, 2013

ATTN: Document Control Desk,
Director,
Division of Spent Fuel Storage and Transportation,
Office of Nuclear Material Safety and Safeguards,
U.S. Nuclear Regulatory
Commission, Washington, DC 20555-0001

71-9316

Subject: Request NRC Authorization to utilize DOT Special Permit 14728

Dear Director,

International Isotopes, Inc. (INIS) is requesting authorization to utilize DOT Special Permit 14728 to transport Co-60 targets from the Department of Energy's Idaho National Laboratory Advanced Test Reactor (ATR) to the INIS facility located in Idaho Falls, Idaho. This special permit was renewed by the US Department of Transportation on May 16, 2013 with an expiration of December 31, 2013 and includes 8 uses, 4 of which were used in October 2013. We expect receipt of the AOS-100A (USA/9316/B(U)-96) replacement package in December 2013 but we do not expect authorization to use the package in the DOE's Advanced Test Reactor canal before the second quarter of 2014. To bridge this gap a request to renew the special permit through the first quarter of 2014 was submitted to the DOT on October 16, 2013, so that the any remaining uses could be accomplished during the first quarter.

A copy of the special permit is attached. Should you have any questions, please contact me by phone at (208) 524-5300 or by email at jjmiller@intisoid.com.

Sincerely,

John J. Miller, CHP
Radiation Safety Officer

JJM-2013-43

cc.

Mr. Pierre Saverot, via email

NM5524