

International Isotopes Inc.

October 23, 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

Subject: Use of DOT Special Permit 14728 without Accompanying NRC Authorization Letter

Dear Director,

This letter is to inform you that 4 shipments under DOT SP 14728 were made by International Isotopes Inc. in October 2013 from the Department of Energy's Advanced Test Reactor to the International Isotopes Inc. Idaho Falls facility without receiving an updated NRC authorization letter. The previous NRC authorization letter to utilize DOT SP 14728 had expired in December 2012 and was not renewed when the revised DOT SP 14728 was issued in May 2013. This was an oversight on our part since we had not incorporated the NRC Authorization requirement into our operational procedures.. This deficiency was placed into our corrective action program and actions identified to prevent recurrence are being implemented. It should also be noted that the shipments conducted in October where in compliance with the special permit and that the special permit added an additional control in the form of the secondary target housing which was incorporated into the package design to add an additional level of containment.

Should you have any questions, please contact me by phone at (208) 524-5300 or by email at jimiller@intisoid.com.

Sincerely,

John J. Miller, CHP Radiation Safety Officer

JJM-2013-44

CC.

Mr. Pierre Saverot, via email