UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555 - 0001

October 4, 2006

John J. Miller, CHP
International Isotopes Idaho, Inc.
4137 Commerce Circle
Idaho Falls, ID 83401

SUBJECT: ISSUANCE OF SSD CERTIFICATE NO. NR-1235-S-103-S.

Dear Mr. Miller:

In response to your request, dated April 17, 2006, for the evaluation and registration of source Model Nos. INIS-SF-CS-1J and INIS-SF-CS-2J, we have issued SSD Certificate No. NR-1235-S-103-S. Enclosed you will find a copy of the certificate. Please note that the certificate lists an ANSI/HPS N43.6-1997 classification of ANSI 96C63546, indicating a pressure test classification of "3" instead of "6" requested in your application. This is due to the external pressure test not being completed with an integrity test for the classification of "6"; instead it was completed for a classification of "3".

Please be advised that you must manufacture the product in accordance with the statements and representations contained in your application, with enclosures thereto, and the information set out in your registration certificate. As a general rule, you must request and obtain an amendment to the certificate before you make changes or modifications to the information submitted to obtain the certificate.

Please read over the registration certificate in its entirety and notify us immediately of any errors or omissions. You are obligated to notify us promptly in writing should you decide to no longer manufacture or offer service support for the product.

Please be aware that, as a holder of an NRC registration, you may be subject to the NRC's licensing and inspection fees in accordance with 10 CFR Part 170, and annual fees in accordance with 10 CFR Part 171. If you have any questions concerning the fee requirements, please contact the License Fee and Accounts Receivable Branch at (301) 415-7544.

If you have any questions, please contact Dr. John P. Jankovich at (301) 415-7904 or Nima Ashkeboussi at (301) 415-7637.

Sincerely,

/RA/
Jonathan Rivera, General Engineer
Source Safety and Security Branch
Division of Materials Safety
and Agreement States
Office of Federal and State Materials
and Environmental Management Programs

Enclosure: SDD Certificate No. NR-1235-S-103-S

A-16