

March 17, 2005

Mr. John J. Miller
Radiation Safety Officer
International Isotopes Inc.
4137 Commerce Circle
Idaho Falls, ID 83401

SUBJECT: REQUEST FOR REGISTRATION OF TELETHERAPY AND GAMMA
IRRADIATION SOURCES

Dear Mr. Miller:

Based on the information submitted in your application, dated October 15, 2004, and subsequent correspondence requesting the registration of the series Model INIS-SF-X.X.-YY-Z, teletherapy and gamma irradiation sources has been approved. Certificate NR-1235-S-101-S, is enclosed with this letter.

Please be advised that you must manufacture and distribute 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 enclosed registration certificate in its entirety and notify use 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 contact the State of Texas to request the transfer of the sealed source and device registration certificate TX-1153-S-102-S to the Nuclear Regulatory Commission (NRC) so that a new certificate can be issued.

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 Ms. Rosalyn C. Jones, License Fee Team at (301) 415-7300.

If you have any questions, please contact me at (301) 415-7138 or Mr. Nima Ashkeboussi at (301) 415-7904.

Sincerely,

/RA/

Tomas Herrera
Materials Safety and Inspection Branch
Division of Industrial and
Medical Nuclear Safety
Office of Nuclear Material Safety
and Safeguards

Enclosure: As stated
cc w/encl: RJones, LFT

If you have any questions, please contact me at (301) 415-7138 or Mr. Nima Ashkeboussi at (301) 415-7904.

Sincerely,

/RA/

Tomas Herrera
Materials Safety and Inspection Branch
Division of Industrial and
Medical Nuclear Safety
Office of Nuclear Material Safety
and Safeguards

Enclosure: As stated
cc w/encl: RJones, LFT

Distribution:

MSIB r/f IMNS r/f SSD-05-04 NR-01235-S-101-S

File Name: E:\Filenet\ML050760455.wpd

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

OFFICE	MSIB	E	MSIB	N	MSIB	N			
NAME	THerrera	<i>/RA/</i>	NAshkeboussi	<i>/RA/</i>	JJankvoich	<i>/RA/</i>			
DATE	03/16/05		03/16/05		03/17/05				

OFFICIAL RECORD COPY