Ms. Ann Warbick Cerone Manager, Regulatory Affairs **MDS Nordion** 447 March Road Kanata, Ontario, Canada K2K 1X8

Dear Ms. Cerone:

Based on the information submitted in your letters dated March 16, 2000 and March 31, 2000, we continue to conclude the Model TheraSphere therapeutic device is acceptable for licensing purposes in accordance with the conditions of the enclosed registration certificate (NR-0220-D-113-S).

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 amended 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 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 Account Receivable Branch at (301) 415-7544.

If you have any questions, please contact me at (301) 415-7904 or Dr. Seung Lee at (301) 415-5787.

Sincerely. /RA/ John P. Jankovich, Ph.D., Sr. Engineer 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: SKimberley, LFDCB

Distribution:

IMNS r/f

SSD 00-17

SSD 00-25

NMSS02 Public

SSD File # NR-0220-D-113-S

DOCUMENT NAME: NE

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure

"N" = No copy	- 10	T = 1	TET		
OFFICE	IMNS XX	E IMNS	E		
NAME	JJankovich/	SLee			
DATE	5/ 22/00	5/ 22/00		<u> </u>	

OFFICIAL RECORD COPY