



INDUSTRIAL NUCLEAR CO., INC.

July 8, 2015

P. Saverot, Project Manager
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety and Safeguards
Two White Flint North – Mail Stop T4-B34
11545 Rockville Pike
Rockville, MD 20852-2738

Subject: Certificate of Compliance Amendment Request, Docket 71-9157

Dear Mr. Saverot,

Enclosed please find eight copies of Industrial Nuclear Company's amendment request to Certificate of Compliance 71-9157 for the addition of Selenium-75 isotope to the IR100 exposure device. The enclosed Safety Analysis Report, IR100 Exposure Device, Docket 71-9157, Revision 4, includes all required analyses for use of Selenium-75 in this exposure device.

Please note that the SAR was updated to the format and content of NRC Reg Guide 7.9, Rev. 2.

Please contact Mike Rose at 510.352.6766 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read 'Mike Rose'.

Mike Rose, QA Manager/ARSO
Industrial Nuclear Company