

71-9185



INDUSTRIAL NUCLEAR CO., INC.

July 21, 2015

M. Sampson, Branch Chief,
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 71-9185

Dear Ms. Sampson,

Enclosed please find one hardcopy and five (5) Compact Discs containing Industrial Nuclear Company's amendment request to Certificate of Compliance 71-9185 for the addition of Selenium-75 isotope to the OP100 Type B shipping container. The enclosed Safety Analysis Report, OP100 Package, Docket 71-9185, 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,

Mike Rose, QA Manager/ARSO
Industrial Nuclear Company