OFFICIAL USE ONLY - SECURITY RELATED INFORMATION

September 22, 2015

Mr. Mike Rose Quality Assurance Manager Industrial Nuclear Company 14320 Wicks Blvd. San Leandro, CA 94577

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9157, REVISION NO. 15, FOR THE

MODEL NO. IR-100 PACKAGE

Dear Mr. Rose:

By letter dated July 8, 2015, as supplemented August 6, 2015, you submitted an application to revise the certificate of compliance for the Model No. IR-100 package. Enclosed is Certificate of Compliance No. 9157, Revision No. 15, for the Model No. IR-100 package. The staff's safety evaluation report is also enclosed.

The approval constitutes authority to use the package for shipment of radioactive material and for the package to be shipped in accordance with the provisions of 10 CFR 71.17 or 49 CFR 173.471. If you have any questions regarding this certificate, please contact me or Chris Allen of my staff at (301) 415-6877.

Sincerely,

/RA/ B. H. White For

Michele Sampson, Chief Spent Fuel Licensing Branch Division of Spent Fuel Management Office of Nuclear Material Safety and Safeguards

Docket No. 71-9157 TAC No. L25035

Enclosures: 1. Certificate of Compliance

No. 9157, Rev. No. 15 2. Safety Evaluation Report 3. Registered Users List

cc w/encls 1&2: R. Boyle, Department of Transportation

S. Shuler, Department of Energy, c/o L.F. Gelder

Upon removal of Enclosure 3, this document is uncontrolled.

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100 PACKAGE

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The approval constitutes authority to use the package for shipment of radioactive material and for the package to be shipped in accordance with the provisions of 10 CFR 71.17 or 49 CFR 173.471. If you have any questions regarding this certificate, please contact me or Chris Allen of my staff at (301) 415-6877.

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ADAMS Package: ML15266A102 Letter: ML15266A107 COC: ML15266A110 SER: ML15266A116

Registered Users List: ML15266A121

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