EXON NUCLEAR COMPANY, Inc.

RESEARCH AND TECHNOLOGY CENTER 2955 George Washington Way, Richland, Washington 99352 PHONE: (509) 375-7100

October 2, 1980

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Mr. James 8. Devine, Assistant Director Export/Import and International Safeguards Office of International Programs U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Dear Mr. Devine:

Please find enclosed three (3) export license applications for low enriched uranium to be supplied to utilities in the Federal Republic of Germany. Two of the applications are the export of material, in the form of U2O2, which was initially planned for use in reactors which are no tonger operating. Most of that material is currently () stored in the form of unirradiated fuel elements at the respective xsumo 1743 reactor sites (i.e., KW Lingen and KRB-1). The third application covers material planned for use in the KAHL reactor and includes 110 percent of the anticipated reload quantity to cover possible process losses during the planned fabrication activities at ENGmbH facilities in Lingen, W. Germany.

The material being returned to the utilities in the form of U202 for resale and/or use in other nuclear reactor facilities will be packaged in CE-250-2 or BB-250-2 shipping containers (Certificate of Compliance Nos. 9022 and 5768). Material intended for use in the KAHL reactor will be similarly packaged if provided in the form of sintered UO, pellets to ENGmbH for adultional fabrication activities or in Model 51032-1 and RA-3 containers (Certificate of Compliance Nos. 6581 and 4986) if supplied to the utility in finished form.

If you have any questions regarding these applications, or if you need additional information, please contact me on (509) 375-7288.

Sincerely,

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L. E. Hansen, Senior Specialist Criticality Safety and Physical Security

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Enclosure

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