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FCUP: NK 70-2950

Washington Public Power Supply System ATTN: Mr. G. D. Bouchey, Deputy Director Safety and Security P. O. Box 968 Richland, Washington 99352

## Gentlemen:

Enclosed is NRC Materials License No. SNM-1890 which authorizes the receipt, possession, inspection and storage of uranium enriched in the <sup>235</sup>U isotope contained in fuel assemblies and in fission detectors, and the receipt, possession and use of Sb-Be neutron sources for eventual use at the Washington Public Power Supply System Nuclear Power Station Unit No. 2.

In addition, the license authorizes the packaging of fuel assemblies for delivery to a carrier for transport. This latter authority enables you to return fuel assemblies to another location, e.g., return to the manufacturer. The delivery of the assemblies to a carrier must be in accordance with 10 CFR Part 71, "Packaging of Radioactive Materials for Transport and Transportation of Radioactive Material Under Certain Conditions," copy enclosed. In this regard, your attention is directed to §71.12(b) of Part 71 which provides a general license under specified conditions for the use of certain shipping packages which have been licensed for use by another licensee.

Also enclosed are two copies of Indemnity Agreement No. B-94 for your review, acceptance, and the return of one signed copy.

The Nuclear Regulatory Commission (Commission) uses an electronic data processing system to record the location by licensee, of special nuclear material. This system uses a three letter Reporting Identification Symbol to identify licensees who submit the material transfer reports, and periodic material status reports in accordance with §§70.53 and 70.54 of the Commission's regulations 10 CFR Part 70. For this purpose, you should continue to use the Reporting Identification Symbol: XMR, previously assigned to you. This symbol is to be used in completing the transfer reports and the periodic material status reports and should be used in any other correspondence with the NRC relative to such reports. You should also note the requirements of §70.51(b), (c), and (d) regarding records, material control and accounting procedures, and physical inventories. Your cooperation will be appreciated.

Your application for license requested an exemption from the provisions of 10 CF! 70.24. Such an exemption would relieve you from the requirement of having a criticality alarm system. Because of the inherent features associated with the storage and inspection of unirradiated fuel, the NRC staff has determined that you have shown good cause for being granted the exemption and that granting such an exemption will not endanger public life or property or the common defense and security and is otherwise in the public interest.

The license conditions were discussed with and agreed to by Mr. R. M. Nelson representing Washington Public Power Supply System and Mr. Norman Ketzlach of my staff on August 17, 1982.

Enclosed is our evaluation report in support of this license.

FOR THE NUCLEAR REGULATORY COMMISSION,

Original Signed by Raiph G. Page

R. G. Page, Chief Uranium Fuel Licensing Branch Division of Fuel Cycle and Material Safety

## Enclosures:

NRC Special Nuclear Material License No. SNM-1890

2. Safety Evaluation Report

3. 10 CFR Part 71

4. Agreement No. B-94

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Service List