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Tech/Ops

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23 April 1980

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Assistant Director for
Export/Import and International Safeguards
United States Nuclear Regulatory Commission
Washington, DC 20555

By this letter, we are applying for a license to export source material to the countries listed in Table 1 of this letter which are listed as restricted destinations under the provisions of 10CFR 110.27.

The source material to be exported is depleted uranium in the form of solid metal used as shielding in packaging for the transportation of radioactive materials. The specific transport packages are listed in Table 2 of this letter. Each transport package has been described to the Transportation Branch of the U.S. Nuclear Regulatory Commission and has been issued a USNRC Certificate of Compliance. Each transport package has been described to the U.S. Department of Transportation and has been issued an IAEA Certificate of Competent Authority.

As we do not export directly to the countries listed in Table 1, it is not possible to list the ultimate consignee. We export this material to distributors in western Europe. We have reason to believe that this equipment may be re-exported to destinations in countries listed in Table 1. In compliance with the intent of 10CFR 110 and to facilitate the handling of future export orders where it may be feasible to export directly to a country listed in Table 1, we request a specific license allowing us to export up to 5,000 kilograms of depleted uranium per year as shielding in packaging for the transportation of radioactive material as listed in Table 2 to any country listed in Table 1.

This material is presently being supplied to the countries listed in Table 1 by manufacturers in Belgium, France, Spain and West Germany. Our inability to export directly to the countries of Table 1 places us in a noncompetitive position in relation to the western European manufacturers.

We trust that this application provides the information necessary for your review. If any additional information is required, please advise us.

Sincerely,

John J. Munro III
Technical Director

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4-30-80 make license effective
for 3 years, per Mr. Munro.
ALW

Table 1

Listing of Countries

Albania	Mongolia
Bulgaria	Poland
Czechoslovakia	Romania
German Democratic Republic	Peoples Republic of China
Hungary	Union of Soviet Socialist Republics

Table 2

Listing of Transport Packages

<u>Model No.</u>	<u>USNRC Identification No.</u>	<u>Mass of Depleted Uranium Per Package</u>
650	USA/9032/B	16 kg
660	USA/9033/B	16 kg
676	USA/9029/B	168 kg
680	USA/9035/B	130 kg
683	USA/9053/B	14 kg
684	USA/9028/B	68 kg
715	USA/9039/B	14 kg
741	USA/9027/B	91 kg
750	USA/9021/B	16 kg
771	USA/9017/B	91 kg
820	USA/9137/B	101 kg

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