

Tech/Ops

ACC



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NRC

1980 AUG 21 PM 2 34

XU08496
11002039
(Amendment 01)

EXPORT/IMPORT
AND
INTERNAT'L SAFGRDS

18 August 1980

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

Dear Sir:

By this letter, we are applying for a license to export source material to Albania, Romania and the Peoples Republic of China, 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 1 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.

It is not possible to indicate the ultimate consignee at this time. We are requesting this license to facilitate the handling of future export orders.

We have recently been issued a license (XU08496) to export depleted uranium to these countries, but that license limits the quantity to be exported to 250 kilograms. We feel that such a limit will not satisfy our needs over the life-time of the license.

Thus, we request a specific license allowing us to export up to 5000 kilograms of depleted uranium as shielding in packaging for the transportation of radioactive material as listed in Table 1 to Albania, Romania and the Peoples Republic of China. We ask that this license be issued for a period of three years.

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

JJM/fb

xc: K. S. Landauer, Jr.

* Per telephone conversation with John Munro, Tech/Ops, NRC staff will prepare analysis for Commissioner review requesting that the condition limiting the quantity of material to 250 kilograms for Albania, Romania, and the PRC be removed on export license XU08496., since Executive Branch views on XU08496 already include authorization to ship over 250 kilograms of material to Albania, Romania, and the PRC.

* Copy to PDR and ACC 8-22-80 *

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Table 1

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