NRC FORM 250

(9-87)

THIS LICENSE EXPIRES 30 April 1999

United States of America

XSNM02779

NAC LICENSE NO.

Nuclear Regulatory Commission

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued

to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions berein.

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME

U.S. Department of Energy New Brunswick Laboratory

9800 S. Cass Avenue, Building 350 Argonne, IL 60439

ATTN: Jeny Jeans

NAME International Atomic Energy Agency

ADDRESS Wagramerstrasse 5 P.O. Box 100

A-1400 Vienna, Austria

(For use in IAEA Siebersdorff Laboratory for the calibration of analytical instruments and/or certification of analytical method

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NAME

NONE

OTHER PARTIES TO EXPORT

ADDRESS

NONE

93-047

COUNTRY OF ULTIMATE DESTINATION

Austria

QUANTITY

APPLICANT'S REF. NO.

DE

DESCRIPTION OF MATERIALS OR FACILITIES

70.0 Grams

Uranium-235

Contained in 75.0 grams uranium, enriched to 93.122 w/o maximum, in the form

of solid metal.

1.0 Gram

Uranium-235

Contained in 5.0 grams uranium, enriched to 19.811 w/o maximum, in the form

of U.O.

Condition

Conditions 6 and 8 on page 2 of this license apply to this export.

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Neither this license nor any right sade this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy

Act of 1954, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

BY AUTHORIZED HAC REPRESENTATIVE

Ronald D. Hauber, Director

Division of Nonproliferation, Exports

and Multilateral Relations
Office of International Programs

MAR 3 0 1994

DATE OF ISSUANCE

## U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

## Conditions

License Number XSNM02779

Condition 1 — Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:

This shipment is being made pursuant to specific license number (specific license number) filed at (location of Customs office where license is filed), on (date license was filed). This license expires on (expiration date of license), and the unshipped balance remaining on this license is sufficient to cover the shipment described on this declaration.

- Condition 2 Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Furt 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.
- Condition 3 This license covers only the nuclear content of the material.
- Condition 4 The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.
- Condition 5 Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.
- Condition 6— This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.
- Condition 7 The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.
- Condition 8 The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.