

EXPORT LICENSE

FORM NRC-250
(7-76)

NRC LICENSE NO.

ACC

THIS LICENSE EXPIRES 01 March 1982

United States of America
Nuclear Regulatory Commission

XSN:101626

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 herein.

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME **Transnuclear, Inc.**
ADDRESS **One Skyline Place
5205 Leesburg Pike
Falls Church, VA 22041**

ATTN: **V. Watson**

NAME **Kernkraftwerk Gosgen-Daniken AG**
ADDRESS **4656 Daniken (Schweiz), Postfach 55
Olten, Switzerland**

(Reload fuel for Gosgen-Daniken nuclear power plant).

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

OTHER PARTIES TO EXPORT

NAME **RBU-Reaktor Brennelement Union GmbH**

ADDRESS **P.O. Box 110060, D-6450 Hanau II
Federal Republic of Germany**

Supplier:
U.S. Department of Energy
Oak Ridge, Tennessee

Shipper of record for sample quantities only:
Ledoux and Company
359 Alfred Avenue
Teaneck, New Jersey 07666

APPLICANT'S REF. NO. **RBU 331 80-120/01**

COUNTRY OF ULTIMATE DESTINATION **Switzerland**

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

704.997 kilograms

Uranium-235

Contained in 21,044.7 kilograms uranium, as uranium hexafluoride (UF₆), enriched to 3.35 w/o maximum.

0.034 kilogram

Uranium-235

Contained in 1.0 kilogram uranium, as uranium hexafluoride (UF₆), enriched to 3.35 w/o maximum (as Ledoux samples).

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

END

Neither this license nor any right under 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 INVALID UNLESS SIGNED BELOW
BY AUTHORIZED NRC REPRESENTATIVE

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.

Marvin R. Peterson, Acting Assistant Director
Export/Import and International Safeguards
Office of International Programs

JUL 14 1980

DATE OF ISSUANCE

80072404/8

EXPORT LICENSE

U.S. NUCLEAR REGULATORY COMMISSION
EXPORT LICENSE

Condition:

License Number XSNM01686

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 Part 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.