

TRANSNUCLEAR, INC.



PDR

1982 SEP 14 AM 10 05

September 13, 1982

TO: EXPORT  
AND  
INTERNATIONAL SFGRDS

ISNM 82017  
11002958

Mr. Neil Moore  
Nuclear Regulatory Commission  
Office of International Programs  
East-West/South Tower Building  
4340 East-West Highway  
Bethesda, Maryland 20815

Re: Import of 27,280 Kgs U at 3.2 percent

Dear Mr. Moore:

Please consider this letter an application for Import License, in accordance with 10 CFR 110.34.

- 1) Applicant: Transnuclear, Inc.  
One Skyline Place  
5205 Leesburg Pike  
Falls Church VA 22041-3876
  
- 2) Ultimate Consignee: U.S.D.O.E. c/o  
Union Carbide Corp. or Goodyear Atomic Corp.  
K-25 Plant Route One  
Oak Ridge, Tennessee Piketon, Ohio  
  
or Westinghouse  
Nuclear Fuels Division  
P.O. Drawer R  
Columbia SC
  
- 3) Intermediate Consignee: Transnuclear, Inc.  
One Skyline Place  
5205 Leesburg Pike  
Falls Church VA 22041-3876

This material was originally exported from the U.S. under licenses XSNM0824, XSNM 1303. This is enriched material coming from storage (since 1976) at Transnuclear, GmbH, Rodenbacher Chausee, P.O. Box 110030, 6450 Hanau, West Germany. It will either be held in storage at a D.O.E. facility under storage agreement DE-SC05-81SA07046 or shipped directly to Westinghouse.

*U.S.-supplied material being returned to U.S. DOE or Westinghouse*

ONE SKYLINE PLACE • 5205 LEESBURG PIKE • FALLS CHURCH, VIRGINIA 22041-3876  
TELEPHONE 703-620-2450 • CABLE: TRANSNUC FSCH • TELEX 64493 & TELEFAX 64463

8210080130 820913  
PDR XPORT  
ISNM-82017 PDR



The origin of this material is U.S.A. Upon importation of material, the ownership of this material will be transferred to UG-USA, Inc. Palisades III, Suite 265, 5901 Peachtree-Dunwoody Road, Atlanta GA 30342. Material will be shipped from West Germany loaded in I.A.E.A. 4909 Type B packages, according to I.A.E.A. USA/4909/B( )F.

The total quantity of material to be imported is 27,280.0 Kgs uranium in the form of UF<sub>6</sub>, containing 872.96 Kgs U<sub>235</sub>, enriched to a maximum of 3.2 percent. The complete shipment of eighteen (18) 30B cylinders will arrive Oct./Nov. 1982.

This material will be imported by Sea shipment and will be delivered to its destination by truck or rail.

I have enclosed an end-use statement from Urangesellschaft, MBI detailing this shipment.

Thanking you in advance for your help in expediting this matter.

Sincerely yours,

Barbara A. Hannett  
Traffic Coordinator  
Encl: One (1) End use Statement

BAH/jh

XSN M00824 87,164Kgs U / 2,401.3Kgs U-235 (3.26%)  
Reload fuel for GKN-1 and initial core for GKN-2

S T A T E M E N T  
=====

To whom it may concern:

Importation of 18 cylinders 30-B filled with approx. 27,280 kg U as UF6 enriched 3,2 % U-235 in Oct./Nov. 1982 into USA

---

We, Urangesellschaft mbH, Bleichstr. 60 - 62, 6000 Frankfurt (Main) 1, W. Germany, herewith confirm the following data relative to the a/m shipment:

1. Material: Uranium hexafluoride (UF6)  
enriched 3,2 % U-235
2. Packing: 18 cylinders type 30-B,  
Nos. 30 209, 31 215, 32 237, 33 254, 34 275,  
35 301, 36 304, 37 305, 38 306, 40 311,  
42 314, 44 319, 45 332, 50 005, 52 007,  
53 008, 56 011 and 57 012.
3. Total U-content: max. 27,280 kg U as UF6 enr.
4. Origin: U.S.A.
5. Exportlicense Nos. (1975/76) XSNM 824, XSNM 1303, XSNM 4601
6. Intermediate storage  
in W. Germany since 1976: Transnuklear GmbH, Rodenbacher Chaussee,  
P.O. Box 11 00 30, 6450 Hanau, W. Germany
7. Scheduled importation  
into U.S.A: Oct./Nov. 1982
8. Buyer: UG USA Inc., Palisades III, Suite 265,  
5901 Peachtree-Dunwoody Road,  
Atlanta, GA 30342/U.S.A.
9. Destination: US-DOE or fuel fabricator's  
facilities for storage in U.S.A.

Frankfurt (Main), 03.09.1982