

PDR

TRANSNUCLEAR, INC.



APR 1 1983

March 31, 1983

EXPORT
NATE SPONS

ISNM83006

11003166

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

Re: Import of 18000 Kgs U at 1.10 Pct U-235 (TNP-434)

Dear Mr. Moore:

This letter is 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.
K-25 Plant
Oak Ridge TN
- 3) Intermediate Consignee: Transnuclear, Inc.
One Skyline Place
5205 Leesburg Pike
Falls Church VA 22041-3876
- 4) This is enriched uranium coming from reprocessing of DOEEL fuel at La Hague, under the previous toll enriching contract AT-(49-14)-UES/EU/028 and will be used as enriched feed against further product to be delivered for toll enriching contract DE-SC-05-70-UE-SD 002.

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- 5) The origin of this material is not specified (Code N Euratom). The material will be converted into UF₆ by Comurhex in Pierrelatte, France, then shipped loaded in Type 30B packages, in accordance with I.A.E.A. Certificate USA/4909/B()F.

Ownership of this material will be transferred from Steag-Kernenergie, GmbH, Postfach 7020, Bismarkstrasse 54-D43000 Essen 1, Federal Republic of Germany, to Maine Yankee Atomic Corp. After enrichment this material will be used as reload fuel for Maine Yankee Reactor.

- 6) The total quantity of material to be imported is 18000 Kgs. Uranium in the form of UF₆, enriched to a maximum of 1.10 percent U-235. The complete shipment of 12 x 30B cylinders is due to arrive in June, 1983.
- 7) This material will be imported by sea shipment and will be delivered to DOE/UCC, Oak Ridge TN by truck.

Should you require any additional information, please contact us.

Sincerely yours,

Barbara A. Hannett
Traffic Coordinator

BAH/jh