

Mrs. Gloria Bennington
Division of Safeguards and Transportation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

September 13, 1996

Re: Transnuclear reference TNY: 96124-6

Advance notification for an export shipment of special nuclear material of low strategic significance

Dear Mrs. Bennington:

This letter constitutes Transnuclear Inc.'s advance notification to the USNRC in compliance with the requirements as outlined in 10 CFR 73.73 for an export shipment of special nuclear material of low strategic significance.

Details of this shipment as required in 10 CFR 73.73 (a)(1)(2) are as follows:

XSNM-2994

110-04910

73.73 (a)(3)(i) Data:

Export Licensee	Receiving Facility
Transnuclear, Inc. 4 Skyline Drive Hawthorne, NY 10532 914-347-2345	FBFC Les Berauds 26104 Romans, France
Shipping Facility	Carriers
Lockheed Martin Utility Services Piketon, OH 45661 1-800-363-2137	Pacer Transportation 725 North Point Road Baltimore, MD 21237 410-325-3600
Transport Coordinator	AND
Transnuclear, Inc. 4 Skyline Drive Hawthorne, NY 10532 914-347-2345	Atlantic Container Line 50 Cragwood Ave South Plainfield, NJ 07080 800-225-1235

150020

FOUR SKYLINE DRIVE • HAWTHORNE, NEW YORK 10532-2176

TELEPHONE: 914-347-2345 • FAX: 914-347-2346

2A-1-1 Import/Export

9611150035 960913
PDR XPORT
XSNM-2944 PDR

NM03

091796-1

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73.73(a)(3)(ii) Data:

Physical description of shipment:

12 model 30B cylinders containing RQ "Uranium Hexafluoride, Fissile (containing more than 1% U235) 7, UN2977 (U238, U235) Radioactive Material inside protective overpacks.

Approximate weight: UF6 24917 kg U: 16844 kg U235 : 747.920 kg
enrichment 4.47% maximum U235.

USA Competent Authority Certificate No. USA/9234/X Rev.0

USNRC Export License: XSNMO2944

73.73(a)(3)(iii)(iv)(v) Data:

MODE	ORIGIN(O), TRANSFER(T), COUNTRY/ENROUTE(C/E) & DESTINATION (D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE(D) AT EACH POINT
Truck	USEC c/o LMUS Piketon, OH	Standard Highway	D September 30, 1996 0800 - 1700 hrs
	Baltimore, MD		A October 1, 1996 0800 - 1600 hrs
Vessel ATL Cartier	Baltimore, MD	Standard ocean route	D October 3, 1996 0001 - 2359 hrs
	Halifax, Canada (C/E)		A/D October 7, 1996 0001 - 2359 hrs
	Liverpool, UK		A/D October 15, 1996 0001 - 2359 hrs
	Pierrelate, France	rail	A October 21, 1996 0001 - 2359 hrs.

Arrival at the receiving facility is estimated to be between 0700 hours and 1900 hours on October 21, 1996.

This shipment will meet the levels of physical protection specified in Appendix E (Article 1).

Yours truly,
TRANSNUCLEAR, INC.

Mathew George
Traffic Coordinator