



## TRANSNUCLEAR, INC.

January 22, 2003

Mrs. Gloria Bennington
Office of Nuclear Security & Incident Response, Mail Top T-4 D-8
U.S. Nuclear Regulatory Commission
1145 Rockville Pike
Rockville, MD 20852-2738

Re:

Transnuclear reference: TNY 03004-6

Advance notification for an import shipment of nuclear material from countries that are not party to the Convention on the Physical Protection of Nuclear Material

This letter constitutes Transnuclear Inc.'s advance notification to the USNRC in compliance with the requirements as outlined in 10 CFR 73.74(a)(1)(2) for an import shipment of low strategic significance material from Countries that are not party to the Convention on the Physical Protection of Nuclear Material.

Details of this shipment as required in 10 CFR 73.74(a)(3) are as follows:

73.74(a)(3)(i) Data:

Importer of Record	Receiving Facility	
EURODIF S.A. 4 Rue Paul Dautier, Velizy, France F-78141 33 04 75 5053 30	Westinghouse Nuclear Fuels Division 5801 Bluff Road Columbia, SC 29209 803/776-2610	
Shipping Facility	Carriers	
EURODIF S.A. 4 Rue Paul Dautier, Velizy, France F-78141 33 04 75 5053 30	Atlantic Container Lines 50 Cragwood Road So. Plainfield, NJ 07080 800-224-1235 /or 732-452-5556	
Transport Coordinator	AND	
Transnuclear, Inc. Four Skyline Drive Hawthorne, NY 10532 914/347-5064	rive 1305 Cavalier Blvd	

FOUR SKYLINE DRIVE, HAWTHORNE, NEW YORK 10532 Phone: 914-347-2345 • Fax: 914-347-2346

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73.74(a)(3)(ii) Data: Physical description of shipment:

seven model 30B cylinders inside overpacks containing: RQ, RADIOACTIVE MATERIAL, Uranium Hexafluoride, Fissile, 7, UN2977, UF6. Approx. UF6 weight: 15944 kg. Approx. U weight: 10780 kg. enriched less then 20 %. Approx. weight U235: 539 kg.

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

MODE	ORIGIN(0),TRANSFER(T), COUNTRY/ENROUTE(C/E)& DESTINATION (D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE(D) AT EACH POINT
Rail	Pierrelatte, FRANCE	standard rail	(D) February 10, 2003 0800 – 1800 hours
Ocean Atl. Companion V/2211	Antwerp, BELGIUM	standard ocean	(A) February 11, 2003 0800 - 2359 hours (D) February 12, 2003
er er	Liverpool, ENGLAND	11 11	(A/D) February 15, 2003 0800 – 2359 hours
12 16	Halifax, CANADA	II tt	(A/D) February 23, 2003 0800 – 2359 hours
11 14	Port Elizabeth, NJ	n 11	(A/D) February 25, 2003 0800 - 2359 hours
17 79	Baltimore, MD	n tt	(A/D) February 27, 2003 0800 - 2359 hours
11 37	Portsmouth, VA	n n	(A) February 28, 2003 0800 – 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours the week of March 3rd, 2003.

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

Yours truly,

Transnuclear, Inc.

Debra Panzenhagen
Traffic Coordinator