



TRANSNUCLEAR

TRANSNUCLEAR, INC.

August 18, 2004

Revised Vessel and Dates

Mrs. Gloria Bennington, Licensing Assistant
Office of Nuclear Security & Incident Response, Mail Stop T-4 D-8
U.S. Nuclear Regulatory Commission
11545 Rockville Pike
Rockville, MD 20852-2738

Re: Transnuclear reference: TNY 04041-6
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 Craigwood 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	Bridge Terminal Transport 1305 Cavalier Blvd Chesapeake, VA 23323 757-558-2559

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

SISP Review Complete

NMSS04 Public

Page 2 of 2
August 18, 2004
TNY 04041-6

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

Eleven (11) Model 30B Cylinders inside Overpacks containing:
RQ, RADIOACTIVE MATERIAL, Uranium Hexafluoride, Fissile, 7, UN2977,
UF6. Approx. UF6 weight: 25054 kg. Approx. U weight: 16940 kg. Enriched less
than 20 %. Approx. weight U235: 847 kg.

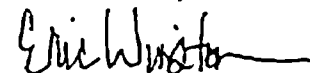
73.74(a)(3)(iii)(iv)(v) Data:

MODE	ORIGIN(O),TRANSFER(T), COUNTRY/ENROUTE(C/E)& DESTINATION (D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE(D) AT EACH POINT
Inland Truck	Vasteras, Sweden	Standard Truck	(D) August 16, 2004 0800 – 1800 hours
Ocean Atl. Concert V4236	Gothenburg, Sweden	“ “ Standard Ocean	(A) August 16, 2004 0800 – 2349 hours (D) August 18, 2004
" "	Halifax, CANADA	" "	(A/D) August 31 , 2004 0800 – 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) September 2, 2004 0800 – 2359 hours
" "	Baltimore, MD	" "	(A/D) September 4, 2004 0800 – 2359 hours
" "	Portsmouth, VA	" "	(A) September 5, 2004 0800 – 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours the week of September 6th, 2004

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

Yours truly,
Transnuclear, Inc.



Eric Winston
Traffic Coordinator