2012

062001-1

TRANSNUCLEAR, INC.

June 20, 2001

Mrs. Gloria Bennington
Division of Industrial and Medical Nuclear Safety
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Re: Transnuclear reference: TNY 01061-6 / Split from TNY 01010-6
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 908/668-5556
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

SUNSI Review Complete
RIDS: NMSS04 Public

FOUR SKYLINE DRIVE • HAWTHORNE, NEW YORK 10532-2176
TELEPHONE: 914-347-2345 • FAX: 914-347-2346

Template: NMSS008

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TNY 01061-6

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

Four model 30B cylinders inside overpacks containing:
RQ, URANIUM HEXAFLUORIDE, FISSILE (containing more than 1% U235), 7, UN2977, Radioactive Material (U235,U238) solid, UF6. Approx. UF6 weight: 7400 kgs. Approx. U weight: 5003 kgs enriched to less then 5 %. Approx. weight U235: 180 kgs

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) June 25, 2001 0800 – 1800 hours
Ocean Atl. Companion	Antwerp, BELGIUM	" standard ocean	(A) June 27, 2001 0800 – 2359 hours (D) June 27, 2001
" "	Liverpool, ENGLAND	" "	(A/D) June 30 , 2001 0800 – 2359 hours
" "	Halifax, CANADA	" "	(A/D) July 8, 2001 0800 – 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) July 10, 2001 0800 – 2359 hours
" "	Baltimore, MD	" "	(A/D) July 12, 2001 0800 – 2359 hours
" "	Portsmouth, VA	" "	(A) July 13, 2001 0800 – 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours on July 17th 2001.

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

Yours truly,

Debra Panzenhagen
Traffic Coordinator