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TRANSNUCLEAR, INC.

December 21, 2000

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

Re: Transnuclear reference: TNY 00145-6

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
U G U.S.A. Inc. 115 Perimeter Center Place N.E., STE 635 Atlanta, GA 30346 770/396-3971	Westinghouse Nuclear Fuels Division 5801 Bluff Road Columbia, SC 29209 803/776-2610
Shipping Facility	Carriers
Eurodif Pierrelatte Usine Du Tricastin BP 175 26702 Pierrelatte, France 33 7550 4000	Atlantic Container Lines 50 Cragwood Road So. Plainfield, NJ 07080 908/668-5556
Transport Coordinator	AND
Transnuclear, Inc. Four Skyline Drive Hawthorne, NY 10532 914/347-2345	Bridge Terminal Transport 6969 Tidewater Drive Norfolk, VA 23509 800-843-4059

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

Five 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: 10999 kgs. Approx.
U weight: 7437 kgs enriched to less then 5%. Approx. weight U235: 369 kgs

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
Rail	Pierrelatte, FRANCE	standard rail	(D) January 2, 2001 0800 - 1800 hours
Ocean Atl. Companion	Antwerp, BELGIUM	" " standard ocean	(A) January 3, 2001 0800 - 2359 hours (D) January 3, 2001
" "	Liverpool, ENGLAND	" "	(A/D) January 6, 2001 0800 - 2359 hours
" "	Halifax, CANADA	" "	(A/D) January 15, 2001 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) January 17, 2001 0800 - 2359 hours
" "	Baltimore, MD	" "	(A/D) January 19, 2001 0800 - 2359 hours
" "	Portsmouth, VA	" "	(A) January 20, 2001 0800 - 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours on
January 23 and 24, 2001.

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

Yours truly,

Debra Panzenhagen
Debra Panzenhagen
Traffic Coordinator