



TRANSNUCLEAR, INC.

1-16-02
 2 Pages

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

January 16, 2002

Re: Transnuclear reference: TNY 01110-6
 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 SITE-TRICASTIN PIERRELATTE, FRANCE 011 222 4 75505330	Westinghouse Nuclear Fuels Division 5801 Bluff Road Columbia, SC 29209 803-776-2610
Shipping Facility	Carriers
EURODIF SITE-TRICASTIN PIERRELATTE, FRANCE 011 222 4 75505330	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 914-347-2345	Bridge Terminal Transport. 1305 Cavalier Blvd Chesapeake, VA 23323 1-800-843-4059

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

SISP Review Complete

NMSS04Public

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

8 model 30B cylinders inside overpacks containing:
RQ, RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, FISSILE, Class 7, UN2977
(U235, U238) Solid, UF6. Approx. UF6 weight: 16048 kg. Approx. U weight: 10850 kg
enriched to less than 5%. Approx. weight U235: 538 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
Rail	Pierrelatte, FRANCE	Standard rail	(D) January 21, 2002 0800 - 1800 hours
" Ocean "Au. Companion"	Antwerp, BELGIUM	" " standard ocean	(A) January 23, 2002 0800 - 2359 hours (D) January 23, 2002
" "	Liverpool, ENGLAND	" "	(A/D) January 26, 2002 0800 - 2359 hours
" "	Halifax, CANADA	" "	(A/D) February 3, 2002 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) February 5, 2002 0800 - 2359 hours
" "	Baltimore, MD	" "	(A/D) February 7, 2002 0800 - 2359 hours
" "	Portsmouth, VA	" " truck	(A) February 8, 2002 0800 - 2359 hours (D) February 11-12, 2002 0800 hrs - 1600 hrs
	Columbia, SC		(A) February 12-13, 2002 0700 hrs - 0900 hrs

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours
between February 12-13, 2002.

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

Yours truly,

Mathew George

Mathew George
Traffic Coordinator