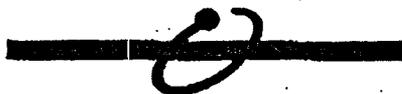


081502-4

Rev. 1



**TRANSNUCLEAR, INC.**

August 14, 2002

Mrs. Gloria Bennington - Revised Copy (revisions in bold)  
 Office of Nuclear Material Safety and Safeguards  
 Spent Fuel Project Office  
 U.S. Nuclear Regulatory Commission  
 Washington, DC 20555

Re: Transnuclear reference: TNY 02080-6

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 Production Site Du Tricastin 26702 Pierrelatte, France	Framatome ANP 2101 Horn Rapids Road Richland, WA 99352 809-375-8202
Shipping Facility	Carriers
Eurodif Production BP No 175 26702 Pierrelatte, France 04 75 50 54 00	Atlantic Container Lines 50 Cragwood Road South Plainfield, NJ 07080 718-553-2313
Transport Coordinator	AND
Transnuclear, Inc. Four Skyline Drive Hawthorne, NY 10532 914-347-5064	R&R Trucking, Inc. 2329 S. Hayden Road Spokane, WA 99224 800-756-0223

FOUR SKYLINE DRIVE • HAWTHORNE, NEW YORK 10532-2176

TELEPHONE: 914-347-2345 • FAX: 914-347-2346

SISP Review Complete

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 TNY 02080-6

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

fifteen model 30B cylinders inside overpacks containing:  
 RQ, RADIOACTIVE MATERIAL, Uranium Hexafluoride, Fissile, 7, UN2977,  
 UF6. Approx. UF6 weight: 33750 kgs. Approx. U weight: 23100 kgs enriched less than  
 20 %. Approx. weight U235: 1155 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) September 20, 2002 0800 - 1800 hours
Ocean Atl. Companion	Antwerp, BELGIUM	standard ocean	(A) September 23, 2002 0800 - 2359 hours (D) September 25, 2002
" "	Liverpool, ENGLAND	" "	(A/D) September 28, 2002 0800 - 2359 hours
" "	Halifax, CANADA	" "	(A/D) October 6, 2002 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) October 8, 2002 0800 - 2359 hours
"	Baltimore, MD	" "	(A/D) October 10, 2002 0800 - 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours on October 21, 2002.

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

Yours truly,

*Debra Panzenhager*  
 Debra Panzenhager  
 Traffic Coordinator