



**TRANSNUCLEAR, INC.**

Mrs. Gloria Bennington  
 Office of Nuclear Material Safety and Safeguards  
 Spent Fuel Project Office  
 U.S. Nuclear Regulatory Commission  
 Washington, DC 20555

July 23, 2002

Re: Transnuclear reference: 02070-6  
 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

Dear Mrs. Bennington:

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)(1) 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 509-375-8202
Shipping Facility	Carriers
Urenco Limited Chester Cheshire CH1 6ER Capenhurst G.B.	Atlantic Container Line 50 Cragwood Ave South Plainfield, NJ 07080 718-553-2313
Transport Coordinator	AND
Transnuclear, Inc. 4 Skyline Drive Hawthorne, NY 10532 914-347-2345	R & R Trucking, Inc. 2329 S. Hayden Road Spokane, WA 99224 1-800-756-0223

*SUNSI Review Complete*  
*RDS: NMSS04Public*

*Template:*  
*NMSS008*

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

TNY: 02070-6  
 USNRC attn:G.Bennington  
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73.74(a)(3)(ii) Data:

Physical description of shipment:

3 model 30B cylinders containing RQ "Uranium Hexafluoride, Fissile (containing more than 1% U235) 7, UN2977 (U238, U235) Radioactive Material inside protective overpacks.

Approximate weight: UF6 6242 kg U: 4220 kg U235: 211 kg enrichment less than 5%..

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
Truck/rail	Liverpool, UK	Standard truck/rail	D August 9, 2002 0001-2359 hrs
ATL COMPASS	Halifax, Canada	Ocean	A/D August 19, 2002 0001-2359 hrs
	Port Elizabeth, NJ/NY		A/D August 20, 2002 0001-2359 hrs
	Baltimore, MD		A/D August 22, 2002 0001-2359 hrs
	Baltimore, MD	Standard Truck	A August 23, 2002 0001-2359 hrs

Arrival at the receiving facility is estimated to be between 0700 hours and 1700 hours on August 29, 2002.

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

Yours truly,  
 TRANSNUCLEAR, INC.

Debra Panzenhagen  
 Traffic Coordinator