



*"Revisions in Bold"*

September 24, 2003

Mrs. Gloria Bennington  
 Office of Nuclear Security & Incident Response, Mail Stop T-4 D-8  
 U.S. Nuclear Regulatory Commission  
 11545 Rockville Pike  
 Rockville, MD 20852-2738

**Re: Transnuclear reference: TNY 03083-6**

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:**

<b>Importer of Record</b>	<b>Receiving Facility</b>
Eurodif Production Site Du Tricastin 26702 Pierrelatte, France	Framatome ANP 2101 Horn Rapids Road Richland, WA 99352 809-375-8202
<b>Shipping Facility</b>	<b>Carriers</b>
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
<b>Transport Coordinator</b>	<b>AND</b>
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

TNY 03083-6

FOUR SKYLINE DRIVE, HAWTHORNE, NEW YORK 10532  
 Phone: 914-347-5064 • Fax: 914-347-5170

*SISP Review Complete*

*NMSS04 Public*

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

Two Model 30B Cylinders inside Overpacks containing:  
RQ, RADIOACTIVE MATERIAL, Uranium Hexafluoride, Fissile, 7, UN2977,  
UF6. Approx. UF6 weight: 4355 kg. Approx. U weight: 3080 kg enriched 5 % Max.  
Approx. weight U235: 154 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) October 13, 2003 0800 - 1800 hours
Ocean Atl. Companion	Antwerp, BELGIUM	standard ocean	(A) October 15, 2003 0800 - 2359 hours (D) October 16, 2003
" "	Liverpool, ENGLAND	" "	(A/D) October 18, 2003 0800 - 2359 hours
" "	Halifax, CANADA	" "	(A/D) October 26, 2003 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) October 28, 2003 0800 - 2359 hours
" "	Baltimore, MD	" "	(A/D) October 30, 2003 0800 - 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours the week of November 3, 2003.

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

Yours truly,



Eric Winston  
Traffic Coordinator