



October 22, 2004

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 04063-6 – Amended Copy # 2 – Revisions in Bold**
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 Craigwood 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
Phone: 914-347-5064 • Fax: 914-347-5170

SISP Review Complete

NMSS04 Public

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: 34165 kg. Approx. U weight: 23100 kg enriched 5 % Max.
Approx. weight U235: 1155 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) November 27, 2004 0800 - 1800 hours
Ocean Atl. Concert	Antwerp	standard ocean	(A/D) December 01, 2004 0800 - 2359 hours
" "	Liverpool, England	" "	(A/D) December 04, 2004 0800 - 2359 hours
" "	Halifax, Canada	" "	(A/D) December 12, 2004 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) December 14, 2004 0800 - 2359 hours
" "	Baltimore, MD	" "	(A/D) December 16, 2004

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours the week of December 20, 2004.

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

Yours truly,


Debra Panzerhagen
Traffic Coordinator