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090204-1

August 26, 2004

Mrs. Gloria Bennington      **\*\* Disregard Previous Fax \*\***  
 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 referenc: TNY 04033-6

Advance notification for an import shipment of nuclear material from countries whom 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

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

Sixteen Model 30B Cylinders inside Overpacks containing:

RQ, RADIOACTIVE MATERIAL, Uranium Hexafluoride, Fissile, 7, UN2977,

UF6. Approx. UF6 weight: 36442 kg. Approx. U weight: 24260 kg enriched 5 % Max.

Approx. weight U235: 1232 kg.

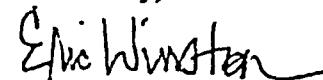
73.74(a)(3)(iii)(iv)(v) Data:

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) August 30, 2004 0800 - 1800 hours
Ocean Atl. Conveyor V4238	Antwerp	standard ocean	(A/D) September 1 2004 0800 - 2359 hours
" "	Liverpool, England	" "	(A/D) September 03, 2004 0800 - 2359 hours
" "	Halifax, Canada	" "	(A/D) September 12, 2004 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) September 14, 2004 0800 - 2359 hours
" "	Baltimore, MD	" "	(A/D) September 16, 2004

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

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

Yours truly,



Eric Winston  
Traffic Coordinator