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A TRANSNUCLEAR

July 6, 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 04048-6

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 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

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

Four Model 30B Cylinders inside Overpacks containing:
RQ, RADIOACTIVE MATERIAL, Uranium Hexafluoride, Fissile, 7, UN2977,
UF6. Approx. UF6 weight: 9110 kg. Approx. U weight: 6160 kg enriched 5 % Max.
Approx. weight U235: 308 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) July 23, 2004 0800 - 1800 hours
Ocean Atl. Cartier	Antwerp, BELGIUM	standard ocean	(A) July 26, 2004 0800 - 2359 hours (D) July 28, 2004
" "	Liverpool, ENGLAND	" "	(A/D) July 31, 2004 0800 - 2359 hours
" "	Halifax, CANADA	" "	(A/D) August 08, 2004 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) August 10, 2004 0800 - 2359 hours
" "	Baltimore, MD	" "	(A/D) August 12, 2004 0800 - 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours the week of August 15, 2004.

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

Yours truly,


Debra Panzenhagen
Traffic Coordinator