



May 23, 2005

וניאד כאאד-נד-גאוו (

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 05027-6 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 Hom 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	

TNY 05028-6

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

SISP Review Complete

NMSSOY Public

Page 2 of 2

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

Nine (9) Model 30B Cylinders inside Overpacks containing: RQ, RADIOACTIVE MATERIAL, Uranium Hexafluoride, Fissile, 7, UN2977, UF6. Approx. UF6 weight: 20499 kg. Approx. U weight: 13860 kg enriched 5 % Max. Approx. weight U235: 693 kg.

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

MODE	ORIGIN(0),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) May 30, 2005 0800 - 1800 hours
Ocean Atl. Compass V5203	Antwerp	standard ocean	(A/D) June 01, 2005 0800 – 2359 hours
56 6 <u>2</u>	Liverpool, England	10 U	(A/D) June 03, 2005 0800 – 2359 hours
17 11	Halifax, Canada	11 JI	(A/D) June 12, 2005 0800 – 2359 hours
11 17	Port Elizabeth, NJ	n 11	(A/D) June 14, 2005 0800 – 2359 hours
£6 52	Baltimore, MD	66 66	(A/D) June 16, 2005

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours the week of June 20, 2005.

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

Sincerely, John Mangusi

General Manager - Operations