

072602-1

## TRANSNUCLEAR, INC.

July 26, 2002

Mrs. Gloria Bennington
Office of Nuclear Material Safety and Safeguards
Spent Fuel Project Office
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Re:

Transnuclear reference: TNY 02074-6

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 Cragwood 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 10532-2176 TELEPHONE: 914-347-2345 • FAX: 914-347-2346

SISP Review Complete

NMSSO4 Public

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

Six model 30B cylinders inside overpacks containing:

RQ, URANIUM HEXAFLUORIDE, FISSILE (containing more than 1% U235), 7, UN2977, Radioactive Material (U235,U238) solid, UF6. Approx. UF6 weight: 27332 kgs. Approx. U weight: 18480 kgs enriched to less then 5 %. Approx. weight U235: 924 kgs

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) August 19, 2002 0800 – 1800 hours
Ocean Atl. Companion	Antwerp, BELGIUM	standard ocean	(A) August 21, 2002 0800 - 2359 hours (D) August 21, 2002
66 68	Liverpool, ENGLAND	<b>17</b> 13	(A/D) August 24, 2002 0800 - 2359 hours
11 11	Halifax, CANADA	** #	(A/D) September 1, 2002 0800 - 2359 hours
11 1)	Port Elizabeth, NJ	17 11	(A/D) September 3, 2002 0800 - 2359 hours
ti vr	Baltimore, MD	1, 19	(A/D) September 5, 2002 0800 - 2359 hours
11			

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours on September 13, 2002.

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

Yours truly,

Traffic Coordinator

TOTAL P.02