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*2 Pages Sent  
VIA FAX  
113000-1*

**TRANSNUCLEAR, INC.**

Mrs. Gloria Bennington  
Division of Safeguards and Transportation  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

November 30, 2000

**Re: Transnuclear reference: 00114-6**

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

Dear Mrs. Bennington:

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)(1) are as follows:

73.74(a)(3)(i) Data:

Importer of Record	Receiving Facility
COGEMA, Inc. 7401 Wisconsin Avenue Bethesda, MD 20814 301/986-8585	Siemens Power Corporation 2101 Horn Rapids Road Richland, WA 99352 509-375-8202
Shipping Facility	Carriers
Eurodif, Pierrelatte Usine du Tricastin BP 175 26702 Pierrelatte, France 33 7550 4000	Atlantic Container Line 50 Cragwood Ave South Plainfield, NJ 07080 718-553-2313
Transport Coordinator	AND
Transnuclear, Inc. 4 Skyline Drive Hawthorne, NY 10532 914-347-2345	Advanced Distribution System Inc. 325 Crammer Court Dublin, OH 43027 1-800-947-5778 / 1-800-756-0223

FOUR SKYLINE DRIVE, HAWTHORNE, NEW YORK 10532  
Phone: 914-347-2345 • Fax: 914-347-2346

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TNY: 00114-6  
 USNRC attn: G. Bennington  
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## 73.74(a)(3)(ii) Data:

Physical description of shipment:

11 model 30B cylinders containing RQ "Uranium Hexafluoride, Fissile (containing more than 1% U235) 7, UN2977 (U238, U235) Radioactive Material inside protective overpacks.

Approximate weight: UF6 23332 kg U: 15769 kg U235: 949 kg enrichment less than 5%..


## 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
Truck/rail	Pierrelatte, France	Standard truck/rail	D December 18, 2000 0001-2359 hrs
ATL COMPASS	Antwerp, Belgium	Ocean	A/D December 20, 2000 0001-2359 hrs
	Liverpool, UK		A/D December 23, 2000 0001-2359 hrs
	Halifax, Canada		A/D December 31, 2000 0001-2359 hrs
	Port Elizabeth, NJ / NY		A/D January 2, 2001 0001-2359 hrs
	Baltimore, MD		A January 4, 2001 0800 - 1700 hrs
	Baltimore, MD	Standard Truck	D January 5, 2001 0800 - 1700 hrs

Arrival at the receiving facility is estimated to be between 0700 hours and 1700 hours on January 11, 2001.

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

Yours truly,  
 TRANSNUCLEAR, INC.



Mathew George  
 Traffic Coordinator