100799-9 2 Pages Sent VIA FAX.



TRANSNUCLEAR, INC.

07001426

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

October 4, 1999

General License

Re:

Transnuclear reference: TNY 99098-6

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)(3) are as follows:

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

Importer of Record	Receiving Facility	
ABB Combustion Engineering	ABB Combustion Engineering	
ABB CENO Fuel Operations	ABB CENO Fuel Operations	
3300 State Road P	3300 State Road P	
Hematite, MO 63047-0107	Hematite, MO 63047-0107	
314-937-4691 ext. 708	314-937-4691 ext. 708	
Shipping Facility	Carriers	
ABB Atom AB	Atlantic Container Lines 50 Cragwood Road So. Plainfield, NJ 07080 908/668-5556	
S721 63		
Vasteras, Sweden		
011 46 21 347064		
Transport Coordinator	AND	
Transnuclear, Inc.	Advanced Distribution Systems	
Four Skyline Drive	2329 So. Hayden Road	
Hawthorne, NY 10532	Spokane, WA 99224	
914/347-2345	1-800/756-0223	

Sunsi Review Complete

PIDS: NMSSO4P4 blic FOUR SKYLINE DRIVE, HAWTHORNE, NEW YORK 10532
Phone: 914-347-2345 • Fax: 914-347-2346

Template: NMSS008

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73.74(a)(3)(ii) Data

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Physical description of shipment:

80 model No. 2901 drums "Radioactive Material, Low Specific Activity (LSA II) Class 7, UN2912, UO2/Gd203 pellets UO2 weight: 6601.156 kg, U weight: 5691.912 kg U235 wt: 40.395 kg enrichment 0.71%.

## 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
Truck	Vasteras, Sweden	Standard truck	(D) October 10, 1999 0800 - 1800 hours
n Ocean Atl. Conveyor	Gothenburg, Sweden	" " Standard ocean	A/D October 11, 1999 0800 -2359 hours
	Antwerp, Belgium	11 99	A/D October 13, 1999 0800 - 2359 hours
Pb 95	Liverpool, UK	11 11	(A/D) October 16, 1999 0800 - 2359 hours
\$0 FF	Halifax, Canada	je 11	(A/D) October 24, 1999 0800 - 2359 hours
er 17	Port Elizabeth, NJ/NY	99 61	(A/D) October 26, 1999 0800 -2359 hours
ss <b>41</b>	Baltimore, MD	99 31	(A) October 28, 1999 0800 - 2359 hours
n n	Baltimore, MD	Standard Truck	(D) November 2, 1999 0800 - 1600 hrs
99 <b>(</b> 1	Hematite, MO	19 10	(A) November 4, 1999 0800 - 1600 hrs

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours on November 4, 1999, this shipment will meet the levels of physical protection specified in Appendix E (Annex I).

Yours truly,
Transnuclear, Inc.
Mathew George
Mathew George
Traffic Coordinator