061500-1

TRANSNUCLEAR, INC.

Mrs. Gloria Bennington Division of Safeguards and Transportation U.S. Nuclear Regulatory Commission

June 15, 2000

Washington, DC 20555

Re:

Transnuclear reference: TNY 00059-6

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	
Westinghouse Electric Company	Westinghouse Electric Company	
CE Nuclear Fuel Operations	CE Nuclear Fuel Operations	
3300 State Road P	3300 State Road P	
Festus, MO 63028	Festus, MO 63028	
314-937-4691 ext. 708	314-937-4691 ext. 708	
Shipping Facility	Carriers	
Westinghouse Atom AB S721 63 Vasteras, Sweden 011 46 21 347064	Atlantic Container Lines 50 Cragwood Road So. Plainfield, NJ 07080 908/668-5556	
Transport Coordinator	AND	
Transnuclear, Inc. Four Skyline Drive Hawthorne, NY 10532 914/347-5064	Advanced Distribution Systems 2329 So. Hayden Road Spokane, WA 99224 1-800/756-0223	

Sunsi Review Complete

RIDS: NMSSO4 Public FOUR SKYLINE DRIVE, HAWTHORNE, NEW YORK 10532 Phone: 914-347-2345 • Fax: 914-347-2346

Phone: 914-347-2345 • Fax: 914-347-2346

Template: NMSS008

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

Physical description of shipment:

118 Type AF model No. 2901 drums "Radioactive Material, Fissile, N.O.S. Class 7, UN2918 UO2 pellets (U235, U238). UO2 weight: 10200 kg. U weight: 9989 kg. U235 weight 411 kg. enrichment 2.3 % max. IAEA Competent Authority Certificate No. USA/9274/AF Revision 2

20 Type IP-2 drums "Radioactive Material, Low Specific Activity, (LSA I) Class 7, UN2912. U Natural UO2 pellets (U235, U238) UO2 weight: 1532 kg. U weight: 1350 kg U235 wt: 9.60 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) June 23, 2000 0800 _ 1800 hours
" Ocean Atl. Concert	Gothenburg, Sweden	" " Standard ocean	A/D June 26, 2000 0800 _2359 hours
	Antwerp, Belgium	81 99	A/D June 28, 2000 0800 - 2359 hours
e1 \$1	Liverpool, UK	н п	(A/D) July 1, 2000 0800 _ 2359 hours
tı şı	Halifax, Canada	. п	(A/D) July 9, 2000 0800 _ 2359 hours
13 99	Port Elizabeth, NJ/NY	77 67	(A/D) July 11, 2000 0800 _2359 hours
19 11	Baltimore, MD	89 88	(A) July 13, 2000 0800 - 2359 hours
11 11	Baltimore, MD	Standard Truck	(D) July 17, 18, 2000 0800 - 1600 hrs
11 11	Festus, MO		(A) July 18, 19, 2000 0700 - 0900 hrs

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours on July 18 and 19, 2000.

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

Yours truly,

Transnuclear, Inc. mathew &

Mathew George

Traffic Coordinator