

092396-1

**TRANSNUCLEAR, INC.**

September 20, 1996

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

General License
070-01426

Re: Transnuclear reference: TNY 96140-6

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)(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	Westinghouse Nuclear Fuels Division 5801 Bluff Road Columbia, SC 29209 803/776-2610
Shipping Facility	Carriers
COGEMA Pierrelatte B.P. 16 26700 Pierrelatte, France 33 7550 4000	Atlantic Container Lines 50 Cragwood Road So. Plainfield, NJ 07080 908/668-5556
Transport Coordinator	AND
Transnuclear, Inc. Two Skyline Drive Hawthorne, NY 10532 914/347-2345	Pacer Transportation 719 New North Point Road Baltimore, MD 21237 410/325-3600

9611050139 960920
 PDR ADOCK 07001426
 C PDR

040065

FOUR SKYLINE DRIVE • HAWTHORNE, NEW YORK 10532-2176

TELEPHONE: 914-347-2345 • FAX: 914-347-2346

Nm03

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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. Approximate UF6 weight: 13,660
kgs. Approximate U weight: 9,240 kgs enriched to max. 4.95%. Approximate weight
U235: 460 kgs

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
Rail	Pierrelatte, FRANCE	standard rail	(D) October 7, 1996 0800 - 1800 hours
Ocean- Atlantic Conveyer	Antwerp, BELGIUM	standard ocean	(A/D) October 8-9, 1996 0800 - 2359 hours
	Liverpool, ENGLAND	" "	(A/D) October 11, 1996 0800 - 2359 hours
" "	Halifax, CANADA	" "	(A/D) October 20, 1996 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) October 22, 1996 0800 - 2359 hours
" "	Baltimore, MD	" "	(A/D) October 24, 1996 0800 - 2359 hours
" "	Portsmouth, VA	" "	(A) October 25, 1996 0800 - 2359 hours

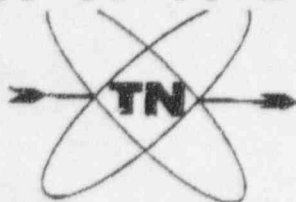
Arrival at the receiving facility is estimated to be between 0700 hours and 1800 hours on
October 30, 1996.

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

Yours truly,

Transnuclear, Inc.

Joan McLaughlin
Joan McLaughlin
Traffic Coordinator

**TRANSNUCLEAR, INC.**

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FOUR SKYLINE DRIVE

HAWTHORNE, NEW YORK 10532-2176

TELEPHONE: 914-347-2345 FAX: 914-347-2346

TO: USNRC	SERIAL NO: 961464
ATTN: G. Bennington	TELEFAX NO: 1-301-415-8555
FROM: Joan McLoughlin	DATE: 9/20/96
REFERENCE: 96140-6	NUMBER OF PAGES: COVER + 2
10 day notification	