

TO Gloria Bennington	FROM Joan McLaughlin
CO/DEPT USNRC	CO Transnuclear
PHONE #	PHONE # 9141347-2345
FAX # 1-312-415-8555	FAX #

**TRANSNUCLEAR, INC.**

September 25, 1996

092596-1

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

General License  
 070-01426

Re: Transnuclear reference: TNY 96149-6

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

9611190012 960925  
 PDR ADOCK 07001426  
 C PDR

FOUR SKYLINE DRIVE • HAWTHORNE, NEW YORK 10532-2176

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

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73.74(a)(3)(ii) Data: Physical description of shipment:  
Four 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: 9,110  
kgs. Approximate U weight: 6,160 kgs enriched to max. 4.95%. Approximate weight  
U235: 305 kgs

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

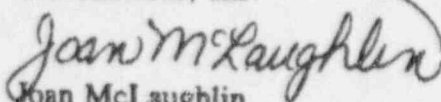
MODE	ORIGIN(O), TRANSFER(T), COUNTRY/ENROUTE(C/E) & DESTINATION (D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE(D) AT EACH POINT
Rail	Pierrelatte, FRANCE	standard rail	(D) October 28, 1996 0800 - 1800 hours
Ocean "Atlantic Ocean"	Antwerp, BELGIUM	standard ocean	(A/D) October 29-30, 1996 0800 - 2359 hours
" "	Liverpool, ENGLAND	" "	(A/D) November 1, 1996 0800 - 2359 hours
" "	Halifax, CANADA	" "	(A/D) November 10, 1996 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) November 12, 1996 0800 - 2359 hours
" "	Baltimore, MD	" "	(A/D) November 14, 1996 0800 - 2359 hours
" "	Portsmouth, VA	" "	(A) November 15, 1996 0800 - 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 1800 hours on  
November 20, 1996.

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

Yours truly,

Transnuclear, Inc.

  
Joan McLaughlin  
Traffic Coordinator