

NOV 27 1985

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Ms. Eleanor Busick, Acting Director  
Office of Nuclear Export/Import Control  
Bureau of Oceans and International  
Environmental and Scientific Affairs  
U.S. Department of State, Room 7820  
Washington, D.C. 20520

Dear Ms. Busick:

Enclosed please find two letters dated November 25 and 26, 1985  
from Transnuclear, Inc. with requests to amend its license  
application XSNM02140 to reduce the quantity of material for export

From: 32.737 Kgs Uranium-235, contained in 35.088 Kgs  
Uranium, enriched to 93.3 w/o maximum,

To: 24.258 Kgs Uranium-235, contained in 26.065 Kgs\*  
Uranium, enriched to 93.3 w/o maximum.

(\*See letter dated November 26, 1985 from  
Transnuclear, Inc.)

The proposed export, which will be used as fuel elements for the  
R-2 Research Reactor in Sweden, has been amended by Studsvik and  
Argonne National Laboratory after determining the new quantity  
would be sufficient to meet reactor requirements.

Sincerely,

Original signed by: Marvin R. Peterson

Marvin R. Peterson, Acting Assistant  
Director  
Export/Import and International Safeguards  
Office of International Programs

8512100194 851127  
PDR XPORT  
XSNM-2140 PDR

Enclosure:  
Ltr. dtd. 11/25 & 26/85  
(XSNM02140)

cc w/enclosure:  
Mr. Ted Hart, DOE  
Ms. Nataly Martin, DOE  
Mr. Robin DeLaBarre, DOS

Mr. Gerald Oplinger, DOD  
Mr. Gary Bray, ACDA

OFFICE	IPEI	IPEI	IPEI	IPEI			
SURNAME	EOHemby, tab	RNM	CEB	MRPeterson			
DATE	11/27/85	11/ /85	11/27/85	11/27/85			