

August 10, 2001

MEMORANDUM TO: Chairman Meserve
Commissioner Dicus
Commissioner McGaffigan
Commissioner Merrifield

FROM: Janice Dunn Lee, Director */RA/*
Office of International Programs

SUBJECT: ADVANCE NOTICE OF APPLICATION TO AMEND XSNM03171
TO ADD HEU AND EXTEND THE EXPIRATION DATE

Attached for your information is a request (Attachment 1) dated August 9, 2001, from Transnuclear, Inc. to amend NRC export license XSNM03171 by extending the expiration date from April 30, 2002, to September 30, 2002, and by adding 10 kg of high enriched uranium (HEU) metal to the 10.05 kg HEU metal already authorized for export to the NRU reactor. Also attached is a report (Attachment 2) from Atomic Energy of Canada Limited (AECL) explaining why the additional HEU metal will be needed to extend medical isotope production using the NRU reactor and providing revised schedule estimates for commercial operation of the MAPLE reactors.

Attachments: As stated

cc: SECY
OGC
EDO
OCA
OPA
NRR
NMSS
RES

CONTACT: Janice Owens, OIP
415-3684

DISTRIBUTION:

ADAMS

J DunnLee, OIP

R. Hauber, OIP

M. Peterson, OIP

J. Owens, OIP

B. Wright, OIP

FILENAME: C:\Program Files\Adobe\Acrobat 4.0\PDF Output\XSNM3171 Amd 01 COMM
NOTIF.wpd

*Previously concurred

Publicly Available Non-Publicly Available Sensitive Non-Sensitive

To receive a copy of this document, indicate in the box: "C" = Copy without enclosures "E" = Copy with enclosures

"N" = No copy

OFFICE	OIP/B	OIP/B	OIP/B	OIP/DD	OIP/D
NAME	* J Owens	* B Wright	M Peterson	*RHauber	*J D Lee
DATE	8/9/01	8/9/01	8/ /01	8/10/01	8/ 10/01

OFFICIAL RECORD COPY