

December 26, 1990

MEMORANDUM FOR: James M. Taylor
 Executive Director for Operations

FROM: Sheldon A. Schwartz, Deputy Director
 Office of Governmental and
 Public Affairs

SUBJECT: TECHNICAL DETERMINATION REGARDING POSSIBLE
 IMPORT OF EQUIPMENT

Attached is a letter dated December 24, 1990 from the Department of Defense Strategic Defense Initiative Organization regarding entry into the U.S. of a TOPAZ reactor system for exhibit at the 8th Space Nuclear Power Symposium in Albuquerque, New Mexico on January 6-10, 1991.

Before we can determine whether an NRC import license is required, we need your technical judgement as to whether the equipment described in the attachment meets the definition of a utilization facility as defined in 10 CFR Part 110.2.

I have also attached a one-page description of the TOPAZ which was separately provided to us.

Attachments:
 2, as stated

DISTRIBUTION:
 GPA/rf
 BWright ✓
 IP r/f

*See previous concurrences

DFC	:GPA/IP*	:GPA	:	:	:	:
NAME	:BWright:ts	:SSchwartz	:	:	:	:
DATE	:12/26/90	:12/ /90	:	:	:	:

9101020372 901228
 PDR XPORT
 IR-90002 PDR