



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

PDR

JUL 13 1981

MEMORANDUM TO: THE FILE

SUBJECT: PROPOSED LICENSE TO EXPORT DEUTERIUM OXIDE TO CANADA  
XMAT0192

On July 13, 1981, KOR Inc. filed an application to export 154 kilograms of deuterium oxide to Canada for repurification purposes only. The material will then be returned to the U.S. for scientific research.

The applicant has requested by telephone that an export license be issued on an emergency basis so that the material can be shipped immediately.

The staff has concluded that the proposed export meets the requirements of the Atomic Energy Act, as amended, and would not be inimical to the common defense and security of the United States.

In view of the above considerations, the staff issued this license without the normal 15-day waiting period.

R. Neal Moore, Senior Licensing Officer  
Export/Import and International Safeguards  
Office of International Programs



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PDR XPORT  
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