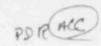


## NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555



AUG 1 1 1982

Mr. Carlton R. Stoiber, Director
Office of Nuclear Export
and Import Control
Bureau of Oceans and International
Environmental and Scientific Affairs
U.S. Department of State
Washington, D.C. 20520

Dear Mr. Stoiber:

Enclosed please find an application from KMS Fusion. Inc. for a license to export 300 curies of tritium, contained in pellets, which will be used as targets in laser-fusion experiments at the Rutherford Laboratory in the United Kingdom.

Before taking action on this license application, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the proposed export meets the applicable criteria in the Atomic Energy Act of 1954 as amended by the Nuclear Non-proliferation Act of 1978.

Sincerely,

James V. Zimmerman, Assistant Director Export/Import and International Safeguards Office of International Programs

Enclosure: Appl. dtd. 3/8/82 (x8001157)

cc w/enclosure:

Mr. Michael McDonough, DOE

Mr. Ed Fei, ACDA/NP/NX

Ms. Sheila Buckley, DOD

Ms. Nataly Martin, DOE Mr. Robert Cutter, DOC

Mr. Robin DeLaBarre, DOS