



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

DCS/DF02
11

JAN 10 1991

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

Dear Mr. Thorne:

Enclosed please find a letter dated November 14, 1990 from the U.S. Department of the Army requesting an amendment to export license XB001141. Condition B on the current license limits the quantity of tritium that can be exported to any one country per year to 10,000 curies. The licensee is requesting that this limit be increased to 50,000 curies in order for them to fulfill a foreign military sales (FMS) request for Austria. In response to our request, the licensee provided a copy of the FMS by letter dated December 27, 1990. The December 27th letter is considered proprietary by the licensee and will not be placed in the NRC's Public Document Room. This information should be given corresponding protection during the Executive Branch review process.

Before taking action on this request, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the proposed amendment meets the applicable criteria in the Atomic Energy Act of 1954, as amended.

Please note that the licensee is requesting expeditious processing.

Sincerely,

Ronald D. Hauber, Assistant Director
Exports, Security, and Safety Cooperation
International Programs
Office of Governmental and Public Affairs

Enclosure:

1. Ltr. dtd. 11/14/90
(XB001141/06 - Various)
2. Ltr. dtd. 12/27/90

cc w/Enclosure:

T. Hart, DOE
R. DeLaBarre, DOS
N. Martin, DOE
M. Rosenthal, ACDA
L. Burdick, DOD
G. Kuzmycz, DOC



DEPARTMENT OF THE ARMY
HEADQUARTERS, U. S. ARMY MATERIEL COMMAND
5001 EISENHOWER AVENUE, ALEXANDRIA, VA 22333-0001

November 14, 1990



Safety Office

~~XB001282~~
~~HC04376~~
XB001141
Amend no 06

U.S. Nuclear Regulatory Commission
Office of Governmental and Public Affairs
International Programs
ATTN: Ron Hauber
Mail Stop 3H5
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

Reference: AMCSF-P/90-0215

Gentlemen:

Forwarded are two copies of the U.S. Army Armament, Munitions and Chemical Command's request to amend export license number XB001141. The amendment request increases the dispersed tritium quantity authorized for export to any one country per year from 10,000 curies to 50,000 curies. No individual source exceeds 10 curies.

We would appreciate expeditious processing, since we have a foreign military sales request for Austria awaiting approval.

Please acknowledge receipt of correspondence on the enclosed DA Form 209, Delay, Referral or Follow-Up Notice. If you have any questions, please contact the undersigned at 703 274-5476.

Sincerely,

Patricia A. Elker
Acting Chief
Safety Office

~~9101040172~~

Enclosures

Copies Furnished:
U.S. Nuclear Regulatory Commission, Region III
HQDA (SGPS-PSP-E)
Commander, AMCCOM, ATTN: AMEMC-SF
Director, USAMC Field Safety Activity, ATTN: AMXOS

12/20/90 since in
qt. not required
(222,756 curies
still remain under
license authority).
need to allow 50,000
curies to Austria for
FMS request.

Betty Wright

~~11-19-90 For letters between B. Wright, NRC, and
Patricia A. Elker, license should be for three years
duration. XB001141 will not be amended a new license
will be issued. XB001141 will be incorporated by reference.~~

B. L. Wright

Rec'd 11/19/90

COPIES TO DSD/DFC & HQDA/EN on 11/19/90 BA 8:10 am



DEPARTMENT OF THE ARMY

HEADQUARTERS, U.S. ARMY ARMAMENT, MUNITIONS AND CHEMICAL COMMAND
ROCK ISLAND, ILLINOIS 61299-6000



XB001282
11001378

REPLY TO
ATTENTION OF

AMSMC-SFS (385-11m)

07 NOV 1990

MEMORANDUM THRU Commander, U.S. Army Materiel Command, ATTN: AMCSF-P, 5001
Eisenhower Avenue, Alexandria, VA 22333-0001

FOR Nuclear Regulatory Commission, Region III, 799 Roosevelt Road, Glen Ellyn,
IL 60137

SUBJECT: Amendment to Nuclear Regulatory Commission (NRC) License XB001141

1. Request NRC License XB001141 be amended to increase the allowable export of dispersed tritium to any one country per year from the current 10,000 curies to 50,000 curies.
2. This amendment is necessary due to recent increases in foreign military sales of commodities containing tritium illuminated devices for use in night firing of weapon systems. No individual source exceeds 10 curies.
3. The POC is Mr. Kelly Crooks, AMSMC-SFS, DSN 793-2969, (309) 782-2969.

FOR THE COMMANDER:

David P. Skogman
 DAVID P. SKOGMAN
 Ch, Systems, Chemical, & Radiation Div

~~9011280027~~

1 p.