



GENERAL ATOMIC

GENERAL ATOMIC COMPANY
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(714) 455-3000

In Reply
Refer To: IEL-4018

October 29, 1982

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RECEIVED
U.S. NRC
EXPORT/IMPORT
AND
INTERNATIONAL SAFEGUARDS
XSNM01728
Amend. 2

Mr. James Zimmerman
Assistant Director
Export/Import and International Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Application for Amendment to Export License XSNM01728, Italy.

Dear Mr. Zimmerman:

General Atomic Company (GA) makes application, pursuant to 10 CFR 110, to amend subject license to extend expiration date for three years and to increase the amount of special nuclear material on subject license by 1 kg U-235 in 5.1 kg uranium, enriched to 19.9%, to be exported in TRIGA fuel elements.

GA is engaged in the manufacture and sale of nuclear reactors, nuclear instrumentation systems, components therefor, and cooperative research in the development and testing of the components and fuels for research reactors. In the normal servicing of our research reactors we are required to provide replacement equipment and materials. In this instance we are contracted to supply fuel elements to the reactor in Rome which exceed the current limit. Presently we are expecting additional orders that will exhaust the amount covered in the amended license. Since we have a continuing need to provide fuel elements to Italy, we need the license amendment as requested.

We request that you issue this amendment at your earliest convenience.

If you have questions, please contact me at 714-455-2823.

Very truly yours,

William R. Mowry
Licensing Administrator

WRM:hc

cc: Mr. Joe Marchal
Delegation of the Commission of the
European Communities
2100 M Street, NW, Suite 707
Washington, D.C. 20037

10.289Kgs U / 2.047Kgs U-235
+ 5.1 + 1.0
15.389 3.047 (19.9%)