



PDR

GA Technologies

GA Technologies Inc.
P.O. BOX 81608
SAN DIEGO, CALIFORNIA 92138
(619) 455-3000

8 November 1982

In Reply
Refer To: IEL-4022

XSNM 01666
amend. 4

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

1982 NOV 12 AM 11 20
EXPORT/IMPORT
AND
INTERNATIONAL SAFGRDS

RECEIVED
U.S. NRC

Subject: Application for Amendment to Export License XSNM01666, Indonesia.

Dear Mr. Zimmerman:

GA Technologies Inc. makes application, pursuant to 10 CFR 110, to amend subject license to increase the amount of special nuclear material by 16.2 kg uranium containing 3.2 kg U-235. The 16.2 kg increase in uranium contained in TRIGA fuel elements will be divided between the two facilities roughly as follows:

| | |
|------------|---|
| Bandung | 14.8 kg uranium containing 2.9 kg U-235 |
| Yogyakarta | 1.4 kg uranium containing .3 kg U-235. (<i>Kartini Reactor</i>) |

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 reactors in Indonesia which exceed the current license limit.

We request that you issue this amendment at your earliest convenience. If you have any questions, please contact me at 619-455-2823.

Very truly yours,

William R. Mowry
William R. Mowry
Licensing Administrator

WRM:hc