

October 4, 1990

Docket No. 50-89

Dr. Keith A. Asmussen, Manager  
Licensing, Safety and Nuclear Compliance  
General Atomics  
10955 John Jay Hopkins Drive  
San Diego, California 92121-1194

Dear Dr. Asmussen:

SUBJECT: ISSUANCE OF AMENDMENT NO. 29 TO FACILITY OPERATING LICENSE  
NO. R-38 - General Atomics

The Commission has issued the enclosed Amendment No. 29 to Facility Operating License No. R-38 for the General Atomics TRIGA Mark I research reactor. The amendment consists of changes to the Technical Specifications in response to your submittal dated July 19, 1990.

The amendment approves the installation of a microprocessor based instrumentation and control system. The Technical Specifications are amended to reflect the new system.

A copy of the related Safety Evaluation supporting Amendment No. 29 is enclosed.  
Sincerely,

Original signed by:  
Marvin M. Mendonca, Senior Project Manager  
Non-Power Reactor, Decommissioning and  
Environmental Project Directorate  
Division of Reactor Projects - III,  
IV, V and Special Projects  
Office of Nuclear Reactor Regulation

Enclosures:

- 1. Amendment No. 29
- 2. Safety Evaluation

cc w/enclosures:

See next page

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

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Sincerely,

A handwritten signature in dark ink, appearing to read "Marvin M. Mendonca".

Marvin M. Mendonca, Senior Project Manager  
Non-Power Reactor, Decommissioning and  
Environmental Project Directorate  
Division of Reactor Projects - III,  
IV, V and Special Projects  
Office of Nuclear Reactor Regulation

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General Atomics

Docket Nos. 50-89/163

cc:

California Department of Health  
ATTN: Chief, Environmental  
Radiation Control Unit  
Radiologic Health Section  
714 P Street, Room 498  
Sacramento, California 95814