

August 16, 2007

Ms. Charlotte Engstrom  
Vice President and General Counsel  
General Atomics  
P.O. Box 85608  
San Diego, CA 92186-9784

SUBJECT: GENERAL ATOMICS TRIGA REACTORS FACILITY - NRC MATERIAL  
CONTROL AND ACCOUNTING PROGRAM INSPECTION REPORT  
05000163/2007201 AND 0500089/2007201

Dear Ms. Engstrom:

On July 16-17, 2007, the U.S. Nuclear Regulatory Commission (NRC) conducted a material control and accounting (MC&A) inspection at your General Atomics TRIGA Reactor Facility. The inspection was conducted under Phase III of Temporary Instruction 2515/154. The enclosed inspection report documents the inspection findings, which were discussed during an exit meeting on July 17, 2007, with Mr. K. Asmussen and other members of your staff.

The inspection examined activities conducted under your license as they relate to safety, security, and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed storage of special nuclear material in the storage canal, and interviewed personnel. Areas examined during the inspection included physical inventory and accounting records.

Based on the results of this inspection, no findings of significance were identified.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter, will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns contained in the enclosure, and in accordance with 10 CFR 2.390, this letter's enclosure will not be available for public inspection.

When separated from the Enclosure, this document is DECONTROLLED.
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C Engstrom

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In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from NRC's document system ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information - Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Should you have any questions concerning this report, please contact Martha Williams at (301) 415-7878 or Dori Votolato (301) 415-7633.

Sincerely,

Barry C. Westreich, Chief /RA/  
Reactor Security Oversight Branch  
Division of Security Operations  
Office of Nuclear Security and Incident Response

Docket No. 50-163, 50-089  
License No. R-67, R-38

Enclosure: MC&A Inspection Report 05000163/2007201 and 05000089/2007201

cc w/ enclosure:

Dr. Keith E. Asmussen, Director  
Licensing, Safety, and Nuclear Compliance  
General Atomics  
P.O. Box 85608  
San Diego, CA 92186-9784

John S. Greenwood  
Manager, TRIGA Reactor Facility  
General Atomics  
P.O. Box 85608  
San Diego, CA 92186-9784

James D. Boyd, Commissioner  
California Energy Commission  
1516 Ninth Street, MS-34  
Sacramento, CA 95814

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