



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION V

1450 MARIA LANE, SUITE 210
WALNUT CREEK, CALIFORNIA 94596

MAR 30 1994

Docket No. 50-073

General Electric Company
Vallecitos Nuclear Center
P. O. Box 460
Pleasanton, California 94566

Attention: Mr. Gary L. Swimmell
Manager, Irradiation Processing Operation

Subject: NRC INSPECTION OF GE NUCLEAR TEST REACTOR

This letter refers to an announced, routine inspection of your activities authorized by NRC License No. R-33. The inspection was conducted by L. Norderhaug and P. Qualls of this office on March 9, 10 and 16, 1994. This letter also refers to the discussion of the preliminary inspection findings with you and your staff on March 10 and 16, 1994.

Areas examined during this inspection visit are described in the enclosed inspection reports (Enclosure A -- reactor operations and Enclosure B -- physical protection, and material control and accounting). Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Based on the results of this inspection, no violations or deviations were identified.

In accordance with Section 2.790(d) of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, documentation of the findings of your programs and procedures for safeguarding special nuclear material are exempt from public disclosure; therefore, Enclosure B will not be placed in the NRC Public Document Room. However, in accordance with 10 CFR 2.790(a), a copy of this letter and Enclosure A will be placed in the NRC Public Document Room.

Should you have any questions concerning this letter, we would be pleased to discuss them with you.

Sincerely,

Robert J. Pate, Chief
Safeguards, Emergency Preparedness and
Non-Power Reactor Branch

Enclosures:

- A. Inspection Report No. 50-073/94-01 ✓
- B. Inspection Report No. 50-073/94-02 & 50-073/94-03

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Q PDR

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JE04

bcc w/enclosures
Docket File
K. Perkins

bcc w/o enclosure B:
Inspection File
G. Cook
State of California

bcc w/o enclosures:
D. Clevenger
M. Smith

REGION V/
PQualls
03/30/94
pmc

LNorderhaug
03/29/94
john

mes
RPate
03/30/94

REQUEST COPY]
YES / NO]

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YES / NO]

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YES / NO]

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YES / NO]

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YES / NO]

cc w/enclosures:
Mr. James L. Nixon, Specialist, Safeguards
Vallecitos Nuclear Center

California Department of Health
Attn: Chief, Environmental Radiation
Control Unit
Radiological Health Section
714 P. Street, Room 498
Sacramento, CA 95814

Mr. G. E. Cunningham
Irradiation Processing Product Section
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