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Docket No. 70-754

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

Attention: Mr. R. W. Darmitzel, Manager Irradiation Processing Operation

Gentlemen:

Subject: NRC Inspection of Building 102, Advanced Fuels Laboratory (AFL)

This letter refers to the special safety inspection conducted by J. F. Pang, B. A. Riedlinger and R. D. Thomas of this office on August 12, 1982 at Building 102, Advanced Fuels Laboratory where special nuclear materials have been used under NRC License No. SNM-960.

No items of noncompliance with NRC requirements were identified within the scope of this inspection.

This inspection consisted of a confirmatory radiological survey performed relative to the decontamination of the Advanced Fuels Laboratory in Building 102 for release of the facility with respect to plutonium (alpha) contamination. The areas examined and the results of the survey are described in the enclosed inspection report. Based upon the results of this survey, it was determined that additional decontamination would be required in some areas of Building 102. It is requested that the results of your followup survey be submitted to the NRC Region V office for evaluation.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosure will be placed in the NRC Public Document Room unless you notify this office, by telephone, within ten days of the date of this letter and submit written application to withhold information contained therein within thirty days of the date of this letter. Such application must be consistent with the requirements of 2.790(b)(1).

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Should you have any questions concerning this inspection, we will be glad to discuss them with you.

Sincerely,

Original signed By H. E. Book

H. E. Book, Chief Radiological Safety Branch

Enclosure: Inspection Report No. 70-754/82-03 License No. SNM-960

bcc: DMB/Document Control Desk (RIDS)

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