

UNITED STATES

NUCLEAR REGULATORY COMMISSION

REGION I

631 PARK AVENUE

KING OF PRUSSIA, PENNSYLVANIA 19406

Docket No. 30-8048

DEC 29 1980

Advanced Radiation Service ATTN: Mr. Anton S. Kurtz, President 271 Plainfield Road Edison, New Jersey 08817

Gentlemen:

Subject: Inspection 30-8048/80-01

This refers to your letter dated November 17, 1980, in response to our letter dated October 15, 1980.

Thank you for informing us of the corrective and preventive actions you documented in response to our correspondence. However, your letter has been reviewed and additional information is found to be needed.

With respect to item 1 (item C of Appendix A to our July 29, 1980 letter), your response indicates that you have made little or no progress in obtaining a permanent storage facilility for licensed materials. In letters dated October 9, 1979 and September 24, 1980, you have assured this office that a facility would be obtained and that a request to amend your license to include the new facility would be submitted to the NRC's Material Licensing Branch. Please inform this office of the date when you will obtain a permanent storage facility and the date when you will submit an application to amend your license to include the new facility. Your reply to this letter will determine in part, whether future enforcement action in the form of civil monetary penalties, modification of your license, or revocation of your license is appropriate.

With respect to item 2 (item F of Appendix A to our July 29, 1980 letter), your response was not in sufficient detail to permit this office to determine if your corrective actions were adequate. Please confirm that pocket chambers are exposed in a known radiation field and that the pocket chamber reading is determined to be within  $\pm 30$  percent of the true radiation exposure. In addition, please specify the radiation sources and facilities used for pocket chamber calibrations.

Please submit to this office within seven (7) days of receipt of this letter a written statement containing the requested information.

Sincerely,

Boyce H. Grier

Director

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