FEB 1 1983

Docket No. 030-08081

License No. 37-14808-01

Cannon Laboratories ATTN: Mr. Gaston Cannon President RD #2, P.O.Box 3627 Reading, Pennsylvania 19605

Gentlemen:

Subject: Inspection 82-01

This refers to the routine safety inspection conducted by Mrs. Teresa Hall Darden and Ms. Nancy A. Dennis of this office on December 16, 1982 of activities by NRC License No. 37-14808-01 and to the discussions of our findings held by Mrs. Darden with Ms. Kathaleen Smith of your staff at the conclusion of the inspection, and to a subsequent telephone discussion between yourself and Mrs. Darden on January 5, 1983.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, measurements made by the inspector, and observations by the inspector.

In addition, wipe samples were taken in various areas in the carbon-14 laboratory and analyzed in our Regional Office Laboratory. The purpose of these measurements was to verify your capability to evaluate removable contamination in your laboratory. Our analysis showed no removable contamination above instrument background.

Within the scope of this inspection, no violations were observed.

From the telephone discussion between yourself and Mrs. Darden on January 5, 1983, it is our understanding that the radioactive material presently in your possession will be placed in safe storage until your license has been renewed and you have capable staff to administer your licensed program. If our understanding is incorrect, please advise us in your response to this letter.

You are advised to expedite your response to our request for additional information dated May 18, 1982 (copy enclosed) in reference to your renewal application dated March 22, 1982. If we do not receive a reply within 30 days, it may be necessary to deny your application and terminate your license. Such action would require that you divest yourself of all licensed material.

OFFICIAL RECORD COPY

8302160287 830201 NMS LIC30 37-14808-01 PDR

FEB 1 1983

Cannon Laboratories

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and your reply will be placed in the Public Document Room.

The response directed by this letter is not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

Your cooperation with us in this matter is appreciated.

Sincerely,

Original Signed By: John D. Kinneman

Thomas T. Martin, Director Division of Engineering and Technical Programs

Enclosure: Letter dated May 18, 1982

cc w/encl: Public Document Room (PDR) Nuclear Safety Information Center (NSIC) Commonwealth of Pennsylvania

bcc w/encl: Region I Docket Room (with concurrences) Sr. Operations Support Officer (w/o encl)

RI:DETP / Darden:hh 1/19/83

I:DETP nneman

RI:DF Glenn

OFFICIAL RECORD COPY

2