



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
631 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

14 AUG 1987

License No. 37-19763-01
Docket No. 030-19206
Control No. 107520

Pennfield Corporation
ATTN: John W. Fidler,
Radiation Safety Officer
P.O. Box 4366
711 Rohrerstown Road
Lancaster, Pennsylvania 17604

Gentlemen:

This is in reference to your application received July 9, 1987 to amend License No. 37-19763-01. In order to continue our review, we need the following additional information:

- A. In support of your request for use of phosphorus-32, you should develop and submit special safety instructions to be provided to individuals using P-32. We recommend that your procedures include but not be limited to the following:
1. A mandatory radiation survey and wipe test procedure after each use.
 2. The use of finger type extremity monitors should procedures involving 1 millicure or more be performed.
- B. In Addendum F section E "Procedures for Safely Opening Packages Containing Radioactive Material", please verify that if package surveys are greater than 10 mR/hr at 3 feet or greater than 200 mR/hr at the surface, the Radiation Safety Officer will be notified. A copy of "Radioactive Shipment Receipt Report" is enclosed for your review.

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We will continue our review of your application upon receipt of the above information. Please reply in duplicate, referencing Control No. 107520. In order to continue prompt review of your application, we request that you submit your response to this letter within 30 calendar days from the date of this letter.

Sincerely,

Original Signed By:


John E. Glenn

John E. Glenn, Ph.D., Chief
Nuclear Materials Safety Section B
Division of Radiation Safety and
Safeguards

Enclosure: Radioactive Shipment Receipt Report

RI:DRSS
Wallace

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 RI:DRSS
Glenn

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