Jun 2 1972

FCMS:RLB:FC (29-01022-07)

JUN 2 8 1977

Commander
Headquarters, United States Army
Electronics Command
ATTN: DRSEL-RD-H(Walter McAfee)
Fort Monmouth, NJ 07703

Gentlemen:

This refers to your application for amendment to License No. 29-01022-07 dated May 5, 1976, and your letter dated March 22, 1977, which provided clarifying information to your request.

Upon review of the information submitted with your application of May 5, 1976, we find that your application does not contain sufficient information related to the description of the radioactive source and exposure device you wish added to your license. We are enclosing a copy of our Draft Guide For Preparations of Applications for Use of Gamma Irradiators. We request that you supplement your application with the following:

- 1. The manufacturer and manufacturer's model designation of the sealed source(s) you wish to use.
- 2. A specific description of the exposure device you intend to use. Paragraph IV.H.1. of the enclosed guide contains a detailed explanation of the type of information we need.
- 3. A specific description of how your currently installed interlock system operates using the new exposure device. Subparagraph IV.H.2. of the enclosed guide contains additional information concerning this portion of your application.
- 4. The specific radiation profile of your irradiator, as indicated in Paragraph IV.H.3. of the guide. Because of the nature of your irradiator, we do not need the specific information concerning exposure rates while the source is in the exposed or transit positions.

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NRC Form 318 (2-7	6) NRCM 02040	☆ U.S. GOVERNME	ENT PRINTING OFFI	CE: 1976-634-782			

We shall continue review of your application upon receipt of the above information, in duplicate. $\begin{tabular}{ll} \hline \end{tabular}$

Sincerely,

Frederick Combs
Radioisotopes Licensing Branch
Division of Fuel Cycle and
Material Safety

Enclosure: As Stated

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6/20/77 DATE▶	_	4/24		

Form NRC-318 (7.75) NRCM 0240