

JUL 7 1964

ML:IB:NB(59047)

Commanding Officer
Third U. S. Army Medical Laboratory
Fort McPherson, Georgia

Dear Sir:

This refers to the supplemental application dated May 22, 1964, submitted in regard to renewal of License Number 10-3997-3.

The Standard Operating Procedures dated May 20, 1964, contain criteria for designation of users which are general in nature. The criteria for training and experience for use of radioisotopes in humans are contained in the enclosed copy of our guide for licensing medical use of radioisotopes. The Standard Operating Procedures should be amended to reflect that the criteria in the guide will be followed.

In our letter of May 6, 1964, we noted that written radiation safety procedures with respect to the use, handling, and disposal of radioactive materials should be prepared for radioisotope users. The Standard Operating Procedures do not contain these procedures. Procedures directed to personnel should be prepared.

Our Medical Advisory Committee has recommended that Mercury 197 be used in lieu of Mercury 203 because of the lower radiation dose which patients receive. You may wish to amend your application to substitute Mercury 197 for Mercury 203.

Upon receipt of the above information, in duplicate, we shall continue review of the application.

Sincerely yours,

Nathan Bassin
Isotopes Branch
Division of Materials
Licensing

Enclosure:
As stated above

00/20

cc: Office of the Surgeon General bcc: Compliance Region II

OFFICE ▶	ML: IB					
SURNAME ▶	NBassin/nb					
DATE ▶	7/6/64					