

**Veterans
Administration**

August 7, 1985

In Reply Refer To: 631/114

Dr. John Glenn
Chief, Section B, Byproduct Materials
& Safety Branch
U.S. Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA. 19406

MS16
P8

THRU: James J. Smith, M.D.
Director, Nuclear Medicine Service (115)
V.A. Central Office
Washington, D.C.

SUBJECT: Amendment to Nuclear Medicine License No. 20-20621-01
dated July 2, 1985

This letter will confirm telephone conversations between J. Joustra and Robert H. Ostberg, M.D. on August 5, 1985 and Paul Rosenbaum of Nuclear Radiation Consultants on August 6, 1985 regarding the following two items:

1. Relative to testing the dose calibrator for linearity of response to graduated levels of radioactivity, be advised the Calicheck system employing lead attenuator tubes will be used in accordance with procedures outlined in the product manual.
2. Relative to testing the dose calibrator for accuracy of response to lower energy nuclides, be advised that ^{57}Co will be used when pre-loaded unit doses of radio-pharmaceuticals are employed. Should higher energy nuclides be used, or if $^{99}\text{Mo}/^{99\text{m}}\text{Tc}$ generator are to be used again, the ^{137}Cs will also be used to check accuracy of the dose calibrator.

Please let me know if further information is required.

Hugh M. Ferguson, Jr.
HUGH M. FERGUSON, JR.
Medical Center Director

James J. Smith, M.D.
JAMES J. SMITH, M. D. (115)
Director, Nuclear Medicine Service
VA Central Office
Washington, D.C. 20420

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RECEIVED-REGION I

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REG1 LIC30
20-20621-01 PDR

ML18

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"OFFICIAL RECORD COPY"

AUG 19 1985

8/6/85

TELEPHONE OR VERBAL CONVERSATION RECORD

TIME

8:15

☒ A.M.
☐ P.M.

☒ INCOMING CALL

☐ OUTGOING CALL

☐ VISIT

PERSON CALLING

OFFICE/ADDRESS

PHONE NUMBER

EXTENSION

Dr. P. Rosenbaum

V-A Medical Ctr.

413
567-1235

PERSON CALLED

OFFICE/ADDRESS

PHONE NUMBER

EXTENSION

J.A. Jouton

Region I

5257

CONVERSATION

SUBJECT

returning call on U.A. medical Amendment

SUMMARY

1. Specify what device will be used for linearity test, and state that it will be used in accordance with manual
2. a commitment that Co-57 for accuracy test use when Tc-99 is used but if other materials are used, then they must possess Cs-137 for other energies.

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M110

Dr. Rosenbaum will send a letter confirming

REFERRED TO:

ACTION REQUESTED

☐ ADVISE ME OF ACTION TAKEN.

INITIALS

SAS

DATE

ACTION TAKEN

INITIALS

DATE