DEC 13 1989

Docket No. 030-30670

License No. 37-28240-01

Bucks Diagnostic Center ATTN: Raj S. Shah, M.D. Facility Co-Owner 1723 Woodbourne Road Levittown, Pennsylvania 19057

Dear Dr. Shah:

This letter refers to your request made during the Enforcement Conference held at the NRC Region I Office on June 15, 1989. You requested clarification of the requirements of 10 CFR 35.50(b)(3) for nuclear cardiology practices.

The dose calibrator linearity test for nuclear cardiology practices who do not use technetium-99m generators shall be performed from the highest activity of radiopharmaceuticals administered to a patient down to the lowest activity used for a patient dose or the activity of the lowest dose calibrator reference source used for the accuracy test, whichever is lower.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By: Mohamed M. Shanbaky

Mohamed M. Shanbaky, Chief Nuclear Materials Safety Section A Division of Radiation Safety and Safeguards

cc:
Public Document Room (PDR)
Nuclear Safety Information Safety Center (NSIC)
Commonwealth of Pennsylvania
Margaret M. LaManna, M.D., Radiation Safety Officer

bcc: Region I Docket Room (w/concurrences)

RI:DRSS Courtemanche RI:DRSS Shanbaky

12/17/89

12/12/89 OFFICIAL RECORD COPY

BUCKS LTR - 0001.0.0 12/12/89

8912200437 891213 REG1_LIC30 37-28240-01 PDC

1E:07