

DEB/DCB

July 20 1990



309 N. Bartlette Street
Shawano, Wisconsin 54166-2199
Phone 715-526-2111

George M. McCann, Chief
Nuclear Materials Safety
Section I
U.S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

License File
48-20105-01

Gentlemen:

Pursuant to the "Notice of Violation" letter which we received July 18, 1990, corrective actions have been implemented. Attached you will find the response to the Violation of License Condition No. 17, Appendix G.

After conferring by telephone with Capintec, the sensitivity level of .030 multiplied by 3.5 will be utilized in the calculation to determine the amount of molybdenum-99 in the technetium-99m eluate.

If you have any further questions or concerns please feel free to contact me

Sincerely,

Phillip Trinko, RTR
Radiology Supervisor
Shawano Community Hospital

PT/dd

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License Condition No. 17, Appendix G states that hands and clothing will be monitored for contamination after each procedure or before leaving the area.

Contrary to the above, since the last quarter of 1989, hands and clothing were not monitored for contamination after each procedure or before leaving the area.

Corrective steps to comply with License Condition No. 17, Appendix G are as follows:

1. A department policy and procedure for Nuclear Medicine regarding monitorization of hands and clothing is in place (see attached).
2. The importance of monitorization of hands and clothing has been stressed.
3. A sign has been placed in the area reminding staff members to monitor hands and clothing for contamination before leaving the area (see attached).

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PENDIX G

LABORATORY RULES FOR THE USE OF RADIOACTIVE MATERIAL

1. Wear laboratory coats, or other protective clothing at all times in areas where radioactive materials are used.
2. Wear disposable gloves at all times while handling radioactive materials.
3. Monitor hands and clothing for contamination after each procedure or before leaving the area.
4. Use syringe shields for preparation of patient doses and administration to patients except in circumstances, such as pediatric cases, where their use would compromise the patient's well-being.
5. Do not eat, drink, smoke or apply cosmetics in any area where radioactive material is stored or used.
5. Assay each patient dose in the dose calibrator prior to administration. Do not use any doses that differ from the prescribed dose by more than 10%.

NOTICE

PLEASE MONITOR

HANDS AND

CLOTHING

FOR

CONTAMINATION

BEFORE LEAVING

AREA !!