

COMMUNITY
RADIOLOGY
OF VIRGINIA, INC.

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January 4, 1993

The U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

REFERENCE: Reply to a Notice of Violation.

Violation A: Dose calibrator accuracy test.

1. Because of the complexity of the NRC regulations, as well as the desire to ensure complete compliance, an outside health physicist was hired to ensure that our Nuclear Medicine Department was fully in accord with all appropriate NRC regulations. Despite this effort and the substantial expense involved, the dose calibrator accuracy test was overlooked.
2. The dose calibrator accuracy test was performed on December 8, 1992 following the NRC inspection. It fell within the acceptable standards.
3. The date of the last of the dose calibrator accuracy test, as well as other similar tests, is now listed on a monthly quality assurance review. This will prevent the annual accuracy test from being overlooked in the future.
4. Full compliance on the accuracy test was achieved on December 8, 1992.

Violation B: Dose calibrator linearity test.

1. Because of the complexity of the NRC regulations, as well as the desire to ensure complete compliance, an outside health physicist was hired to ensure that our Nuclear Medicine Department was fully in accord with all appropriate NRC regulations. Despite this effort and the substantial expense involved, the dose calibrator accuracy test was overlooked.
2. The dose calibrator linearity test was begun on September 21, 1992 and completed on September 25, 1992. The results of the tests were within acceptable standards. The next quarterly test was performed December 15, 1992, and had acceptable results.
3. The date of the last of the dose calibrator linearity test, as well as other similar tests, is now listed on a monthly quality assurance review. This will prevent the quarterly linearity test from being overlooked in the future.
4. The full compliance with this item was achieved on September 25, 1992.

Sincerely,

Michael E. Shahan

Michael E. Shahan, M.D.
Radiation Safety Officer

MES:cs

cc: U. S. Nuclear Regulatory Commission-Region II
101 Marietta Street, N.W., Atlanta, GA 30323

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