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April 29, 1981

John D. Kinneman Chief Materials Radiological Protection Section U.S. Regulatory Commission Region 1 631 Park Ave King of Prussia, Pennsylvania 19406

Dear Dr. Kinneman:

In reply to your letter dated April 21, 1981, with reference to inspection 81-01 of activities carried out in this office under authorization of NRC license No: 29-02023-05 we are providing the following information.

A. The distance light indicator is now checked monthly using rigid spacers which accurately measure the distance from the bottom collimators of the head of the cobalt unit to the 50 cm, 55 cm, and 60 cm, source skin distance points.

Spot checks have been performed monthly since January 1981 and will continue to be done at monthly intervals.

B. Arrangements have been made to have the Capintec 192 meter with the 0.6 cc chamber calibrated at the North East Regional Calibration Center at Memorial Sloan Kettering, New York. This calibration should be completed before the next annual calibration due in September 1981, until this time the monthly checks will be carried out with our meter which has had a comparison with the meter at St. Josephs Hospical and Medical Center which has had a recent calibration at a regional laboratory.

We hope this information is satisfactory.

Sincerely yours,

Van P Smelain Ian P. Sinclair, Ph D.

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