License No. 50-13648-01 63462509

Fairbanks Memorial Hospital 1650 Cowles Fairbanks, Alaska 99701

Attention:

Dr. Roger Fellows

Radiation Safety Officer

Gentlemen:

This will acknowledge receipt of your letter dated September 20, 1982 informing us of the steps you have taken to correct items which we brought to your attention in our letter dated September 16, 1982.

In your letter, you stated that a form has been posted in the nuclear medicine area to assure that the dose calibrator is tested for linearity on a quarterly basis. To complete your response to Item B of our Notice of Violation, you should inform us of the first date subsequent to the inspection on September 2 and 3, 1982 when the dose calibrator was tested for linearity and found to be functioning properly.

As the records of pocket dosimeter readings for personnel caring for patients containing therapeutic doses of iodine-131 for treatment of thyroid carcinoma were located subsequent to the inspection, Item D of Appendix A to the letter dated September 16, 1982 has been dropped.

You should address the unresolved item discussed above in a letter to this office within the next 30 days.

Sincerely,

Original signed by H. E. Book

Encl: a/s

H. E. Book, Chief Radiological Safety Branch

bcc: DMB/Document Control Desk (RIDS)

Distributed by RV:

RHE

State of Alaska