

June 28, 1982

U.S. Nuclear Regulatory Commission  
Region I  
631 Park Avenue  
King of Prussia, PA 19406

Docket Nos. 30-00459  
30-15085

License Nos. 37-00865-07  
37-00865-10

Subject: Inspection No. 82-01

Gentlemen:

The following corrective actions have been taken in response to your inspection of March 18, 1982 and subsequent report of the inspection:

- A. A Pump Calibrator (MSA Model 4000) has been purchased and the pumps have been calibrated. The pumps will be calibrated at least semi-annually and following all repairs. This calibrated flow information will be used in all future measurements for determination of radioactive effluents in compliance with 10 CFR 20.201 and 206.
- B.
  - 1) The dose calibrator has been sent for repair. Also, audit procedures have been implemented to prevent this type of occurrence in the future.
  - 2) The Nuclear Medicine technicians have been reinstructed in contamination control procedures, including wearing gloves, personal monitoring and use of absorbent papers. Compliance with these procedures will be monitored by the Radiation Safety Office and reported to the responsible administrative persons.
- C. The Thyroid Lab recordkeeping for radioactive material's disposed of if the sanitary sewerage system has been modified to reflect more accurately the actual activity that is discarded.

The Radiation Safety Officer has met with the Associate Administrators responsible for the areas using radioactive materials. The inspection and survey results and the inspector's comments were discussed at length. Administrative actions necessary to maintain regulatory compliance are and will continue to be taken. The responsible administrative persons informed of existing and/or potential compliance problems. Similar discussions were held with the Chief of Nuclear Medicine. He has taken the appropriate actions to correct the infractions in

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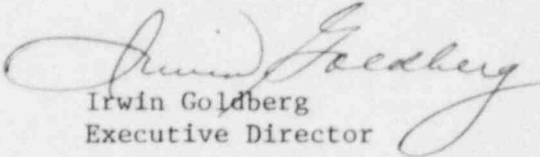
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Nuclear Medicine Department and has ensured continued compliance through additional actions, as needed.

If there are any additional questions regarding the corrective actions taken please contact Margaret S. Eddy, Radiation Safety Officer, (412) 683-1100 x 684, or myself.

Sincerely,

  
Irwin Goldberg  
Executive Director

cc: Joan Beyer, Associate Administrator  
Margaret S. Eddy, Radiation Safety Officer  
Richard L. Kalla Chairman, Radiation Safety Committee  
William Youngblood, Associate Administrator