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January 9, 1981

A. J. Davis, Ph.D.
Chief, Fuel Facility & Materials Safety Branch
U.S. NRC, Region III
799 Roosevelt Road
Claremont, Ill., 60137

Subject: License No. - 12-13027-01 and 12-13027-02
NRC Inspection conducted by Mr. E. F. Purdin
on Dec 12 and 15, 1980

Dear Mr. Davis,

We note from your letter of Dec. 23, 1980 the results and comments about the quality of our Radioisotopes procedures with respect to above mentioned licenses; viz. - there were no deficiencies revealed with respect to the operation of the teletherapy program (License No. - 12-13027-01) and a few minor criticisms with respect to Nuclear Medicine program (License No. - 12-13027-02).

After the visit of Mr. Purdin, we have corrected the deficiencies mentioned in the Appendix A (Notice of Violation) of your letter of Dec. 23, 1980, by instituting the following measures:

Item 1. (Appendix -A)

We are now maintaining a log of the date of constancy check of dose calibrator (in addition to the record book where calibration data are maintained) and is posted in a visible area. This method will make sure that the weekly constancy checks will be done without any lapse.

Item 2. (Appendix -A)

We are now maintaining a log of the dates of weekly area radiation survey (as in item 1 above) and posted in a visible area so as to avoid any future criticism.

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Item 3 (Appendix -A)

We are maintaining an extra log book for the return of unused doses (received from Nuclear Pharmacy Inc. in the prepackage form from time to time) along with empty contaminated syringes, etc. and is dated properly.

Item 3 & 4 (Appendix -A)

Although we routinely survey all normal (cold) trash before disposal, we are now maintaining additionally a log book of the survey results for future NRC inspection.

Item 5 (Appendix -A)

Since the visit of Mr. Furdin took place during the transition period (shifting the Nuclear Medicine facility to a newly constructed area) some of the "Caution Symbols" were destroyed and we had to obtain additional "symbols". This has now been done and all relevant areas are posted properly.

I hope that the corrective measures taken will be found satisfactory by NRC.

Yours Sincerely,

J. F. Paul
J. F. Paul, Ph.D.
Radiation Protection Supervisor

JMT/rv

- cc: ✓ 1. Constantine S. Soter, M.D., Chairman, Department of Radiology
2. D. E. Khan, M.D., Director, Radiation Therapy
3. Ms. P. VanDyke, Supervisor, Nuclear Medicine

I affirm the above statements are true

J. F. Paul
2/20/81

Subscribed and sworn to before me this 20th day of February, 1981.

Cook County, Illinois

Harriett S. Abernethy
NOTARY PUBLIC