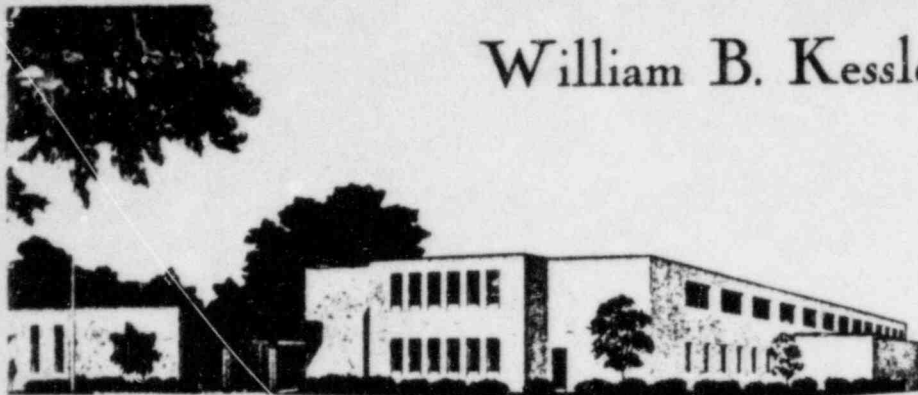


William B. Kessler Memorial Hospital



WHITE HORSE PIKE AT CENTRAL
HAMMONTON, N.J. 08037

609 • 561-6700

ACCREDITED BY THE
JOINT COMMISSION
ON
ACCREDITATION OF HOSPITALS

June 6, 1985

Mr. John Miller
U.S.N.R.C.
Region I
631 Park Avenue
King of Prussia, PA 19406

Re: Inspeiton Report #030-02540/85-01
Materials license #29-11982-01
Docket #030-02540

Dear Mr. Miller:

We are in receipt of the NRC's letter dated 24 May 1985 which listed certain items of non-compliance as determined by your inspection of 27 February 1985. The information required pursuant to the provisions of 10 CFR 2.201 are as follows:

A. Severity Level IV violation of 10 CFR 20.201(b), failure to quantify the actual dose to an individual's TLD extremity dosimeter for the period of 5 March - 4 April 1984. When the dosimetry report was received by the Hospital, the health physicist noted significant extremity dose of one of our nuclear medicine workers. He determined through interview that a contamination accident occurred during this time period that could account for this excessive reading. A report was filed with the NRC in May 1984 in which it was stated that based upon interview and our health physicist's experience that this dose was mostly due to contamination by electrons and that all but a small portion was dose only to the ring TLD. Being that with the combined experience of our health physics consultants (approx. 14 years), a dose of this magnitude was never before observed, we awaited guidance from the NRC. It was not until a discussion with Dr. Friedman of your staff, after the 27 February 1985 inspection, that a further detailed report was required. This report was prepared by our physicist and forwarded to NRC's offices in April of 1985.

From this experience, we now know the extent of health physics reports required by the NRC for such a contaminating event and will provide said required information with our initial report, if such an event occurs in the future.

Date of compliance with 10 CFR 20.201(b) - April 1985.

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Region I
King of Prussia, PA

June 6, 1985

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B. Severity level IV violation of 10 CFR 20.207(a) - failure to provide proper security for radioactive materials.

Corrective actions: A memo has been forwarded to the Security staff explaining the requirements to secure (i.e., keep locked) all areas of the nuclear medicine department. In addition, a warning sign has been placed on the entry door into the nuclear medicine department that instructs security personnel to lock the entry door after delivering packages containing radioactive materials.

Preventive actions: The health physicist will provide an in-service education lecture to the Security staff which will delineate their responsibilities vis-a-vis protective security of the nuclear medicine department and penalties for violations to 10 CFR 20.207(a).

Compliance date: Memo and warning sign: April 1985
In-service lecture : June 1985 (scheduled)

C. Severity level IV violation of licensing condition to have appropriate low level GM-meters on site for surveying.

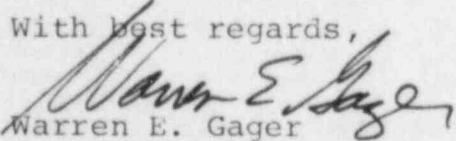
Corrective actions: Following your inspection, we discussed this problem with our health physics consultants - Radiation Protection Services, Inc. - and it was decided that RPS will provide a loaner GM-meter having equivalent capabilities to the hospital whenever the Dosimeter Corporation Model 3700 GM-meter is taken for calibration.

Preventive actions: The chief nuclear medicine technologist will not allow the DCA-3700 meter to be removed from the department for routine calibration unless a loaner meter is provided to the hospital.

Compliance date: May 30, 1985

If any additional information is required to be provided in response to your inspection response letter, please do not hesitate to contact the hospital.

With best regards,


Warren E. Gager
Hospital Administrator

WEG/mlc