

NOTICE OF VIOLATION

West Allis Memorial Hospital

License No. 48-13249-02

As a result of the inspection conducted on March 29, 1988, and in accordance with 10 CFR Part 2, Appendix C - General Statement of Policy and Procedure for NRC Enforcement Actions (1987), the following violations were identified:

1. License Condition No. 19 requires that licensed material be possessed and used in accordance with the statements, representations, and procedures contained in certain referenced applications and letters.

The referenced application dated March 25, 1983 states in Item 20(c) "Therapeutic Use of Sealed Sources" that personnel involved in handling the sources will wear extremity and whole body monitoring devices. Item 24 of the referenced application indicates that the licensee will provide the appropriate monitoring device on a monthly schedule.

Contrary to the above, one physician who has performed at least four implants of cesium-137 and iridium-192 brachytherapy sources has not been issued an extremity badge. One other individual who handles the identified brachytherapy sources has not been issued a extremity or a whole body badge. This condition has existed since at least 1986.

This is a Severity Level IV violation.

2. License Condition No. 19 requires that licensed material be possessed and used in accordance with the statements, representations, and procedures contained in certain referenced applications and letters.

The referenced application dated March 25, 1983, states in Item 19 "Therapeutic Use of Radiopharmaceuticals" all personnel involved in thyroid treatments of at least 1.0 millicuries of iodine-131 will have a thyroid count (bioassay) within 72 hours of administration.

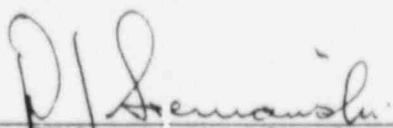
Contrary to the above, one individual involved with dosing thyroid therapy patients did not receive bioassays in August 1987 when 110 millicuries of liquid iodine-131 was administered and in October 1987 when 10 millicuries of liquid iodine-131 was administered.

This is a Severity Level IV violation (Supplement VI).

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty days of the date of this Notice a written statement or explanation in reply, including for each violation: (1) corrective action taken and the results achieved; (2) corrective action to be taken to avoid further violations; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

Dated

4/14/88


D. Q. Sreniawski, Chief
Nuclear Materials Safety
Section 2