

Appendix

NOTICE OF VIOLATION

St. Francis - St. George Hospital

License No. 34-00789-01

As a result of the inspection conducted on January 13, 1983, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violations were identified:

1. License Condition No. 16 requires that licensed material be possessed and used in accordance with statements, representations, and procedures contained in application dated August 24, 1977; and letters dated July 6, February 13 and November 22, 1978, August 6, 1981, January 22 and May 19, 1982.

Letter dated January 22, 1982, page 1 entitled "Procedures and Precautions for Use of Radioactive Gases," states the areas where Xe-133 gas will be stored and used.

Contrary to the above, on January 13, 1983, it was learned from statements of the licensee that Xe-133 gas is used at locations other than the stated areas. Specifically, it was learned that on November 7, 1982, Xe-133 gas was used in the coronary care unit of the hospital.

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

2. License Condition No. 16 requires that licensed material be possessed and used in accordance with statements, representations, and procedures contained in application dated August 24, 1977; and various letters.

Application dated August 24, 1977, Addendum No. 5 entitled "Radiation Level Surveys," states that daily radiation level surveys are performed by technologists to monitor the "hot lab" work area.

Contrary to the above, as of January 13, 1983, it was learned through statements of the licensee and review of records from January 1982 to January 13, 1983, that radiation level surveys are being performed weekly and not on a daily basis in the "hot lab" work area.

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

3. License Condition No. 16 requires that licensed material be possessed and used in accordance with statements, representations, and procedures contained in application dated August 24, 1977; and letters dated July 6, February 13 and November 22, 1978, August 6, 1981, January 22 and May 19, 1982.

Letter dated February 13, 1978, Item No. 8, states that syringe shields will be used for injection as well as in preparation of doses.

Contrary to the above, as of January 13, 1983, two nuclear medicine technologists were observed injecting patients with licensed material without using syringe shields.

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

4. License Condition No. 16 requires that licensed material be possessed and used in accordance with statements, representations, and procedures contained in application dated August 24, 1977; and various letters.

Application dated August 24, 1977, Addendum No. 4 states that physicians will wear whole body badges and nuclear medicine technologists will wear whole body and finger badges.

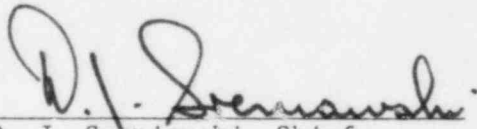
Contrary to the above, on January 13, 1983, a nuclear medicine technologist was seen injecting a radiopharmaceutical without wearing a finger badge.

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 item of noncompliance: (1) corrective action taken and the results achieved; (2) corrective action to be taken to avoid further noncompliance; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

Dated

2/8/83


D. J. Sreniawski, Chief
Materials Radiation Protection
Section 2