

NOTICE OF VIOLATION

Berrien General Hospital  
Berrien Center, Michigan

License No. 21-24400-01  
Docket No. 030-18600

As a result of the inspection conducted on July 30, 1990, and in accordance with the General Statement of Policy and Procedure for NRC Enforcement Actions, 10 CFR Part 2, Appendix C, (1989) (Enforcement Policy) the following violations were identified:

1. License Condition No. 11 identifies Claire Scheele, M. D. as the licensee's Radiation Safety Officer.

Contrary to the above, since approximately February 1990, an individual other than Claire Scheele, M. D., has served as the licensee's Radiation Safety Officer.

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

2. License Condition No. 16. B. states that when the source is removed from storage for use or transfer to another person, it shall be tested for leakage and/or contamination before use or transfer.

Contrary to the above, on numerous occasions since 1986, sealed iodine-125 sources were removed from storage for transfer to the manufacturer and were not tested for leakage and/or contamination.

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

3. 10 CFR 35.520 states that a licensee authorized to use byproduct material as a sealed source for diagnostic purposes shall have available for use a portable radiation detection survey instrument.

Contrary to the above, since license renewal on April 25, 1990, the licensee did not have available for use a portable radiation detection survey instrument.

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

4. License Condition No. 20. B. requires that licensed material be possessed and used in accordance with the statements, representations, and procedures contained in certain referenced documents.

The referenced letter dated January 21, 1985, states that the licensee will wipe the external surface of the final source container of the encapsulated source upon opening of the package containing radioactive material.

Contrary to the above, since approximately 1986, the licensee failed to wipe the external surfaces of the final source containers of encapsulated iodine-125 sources upon opening of the packages containing the radioactive material.

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) the corrective steps that have been taken and the results achieved; (2) the corrective steps that will 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.

August 21, 1990  
Dated

Roy J. Caniano  
Roy J. Caniano, Chief  
Nuclear Materials Safety  
Section 2