NOTICE OF VIOLATION

St. Louis Steel Casting, Inc. St. Louis, MO 63111

License No. 24-01587-01

As a result of the inspection conducted on January 24, 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:

 License Condition No. 11 authorizes two individuals to serve as radiographers. No individuals are authorized to serve as assistant radiographers.

Contrary to the above, since approximately September 1989, an individual served as an assistant radiographer without the proper authorization by the license.

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

 10 CFR 34.25(b) requires each sealed source to be tested for leakage at intervals not to exceed six months.

Contrary to the above, a sealed source has not been leak tested every six months as required. Specifically, a nominal 11 curie cobalt-60 sealed source was tested for leakage on January 23, 1989, and not retested until November 21, 1989.

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.

Dated Lunary 14, 1990

Roy . Caniano, Chief Nuclear Materials Safety

Section 2

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