

FEB - 5 1980

NOTICE OF VIOLATION

General Electric Company
Wilmington Manufacturing Department

License No. SNM-1097

Based on the NRC inspection January 21-25, 1980, certain of your activities were apparently not conducted in full compliance with NRC requirements as indicated below. These items have been categorized as described in correspondence to you dated December 31, 1974.

- A. Condition 9 of the license requires that licensed material be used in accordance with statements, representations and conditions of Appendix A, as contained in the licensee's application. Section 4.1 of Appendix A requires that operations and activities shall be directed by the designated area manager who shall establish written operating procedures. Written operating procedure PROD 80.05, Receiving and Shipping of UF₆ cylinders, paragraphs 5.5 and 5.6, requires that cylinders on the floor awaiting loading must be temporarily chocked and that cylinder valve protectors must be used when cylinders are in transit or stored without a protective overpack.

Contrary to the above, on January 24, 1980, five full UF₆ cylinders were temporarily stored on the floor with no chocks, with no valve protectors, and not in overpacks.

This is a deficiency.

- B. Condition 9 of the license requires that licensed material be used in accordance with statements, representations and conditions of Appendix A, as contained in the licensee's application. Paragraph 4.6.2 of Appendix A requires that changes which could involve a change in the analysis on which criticality safety was established shall be analyzed and approved in writing by the criticality safety function and documented by a written criticality analysis.

Contrary to the above, on January 24, 1980, uranium hexafluoride cylinders were stored in a location and configuration for which no criticality safety analysis had been performed.

This is deficiency.

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