NOTICE OF VIOLATION

Hancock County Memorial Hospital Greenfield, IN 46140

License No. 13-16730-01

As a result of the inspection conducted on March 28, 1989, and in accordance with 10 CFR Part 2, Appendix C - General Statement of Policy and Procedure for NRC Enforcement Actions (1988), the following violation was identified:

License Condition No. 13, requires that licensed material be possessed and used in accordance with statements, representations, and procedures contained in application dated May 2, 1986, and letter dated July 12, 1988.

Letter dated July 12, 1988, requires that the procedure for removable contamination surveys reflect the model procedure in Appendix N of Regulatory Guide 10.8, Revision 2. Appendix N states, that you must use a radioactive source with a known amount of activity to convert sample measurements (usually in counts per minute or cpm) to disintegrations per minute or dpm.

Contrary to the above, the licensee failed to use a radioactive source with a known amount of activity to convert sample measurements in counts per minute or cpm to disintegrations per minute or dpm.

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

MAY : 1989

Dated

D./G. Wiedeman, Chief

Nuclear Materials Safety

Section 2