JUN 1 8 1986

Starke Memorial Hospital ATTN: Mr. Spencer Grover 102 East Culver Road Knox, IN 46534 License No. 13-15399-01

Gentlemen:

This refers to the routine safety inspection conducted by Mr. M. Kunowski of this office on June 5, 1986 of activities authorized by NRC Byproduct Material License No. 13-15399-01 and to the discussion of our findings with Ms. Elaine Vandall and Dr. Richard Boyd at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. The inspection consisted of a selective examination of procedures and representative records, observations, independent measurements, and interviews with personnel.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required.

Violation No. 1, in part, is a repeat item. In your response to this violation, please describe why your proposed corrective action is expected to be more successful in preventing future or similar violations than the corrective action specified in your January 30, 1980 and June 28, 1983 letters.

At the exit meeting, our inspector expressed concern that the hospital was without a survey meter when the CDV-700 survey meter was sent out for annual calibration. In your reply please describe what actions you will take to ensure that the hospital has a survey meter available for use at all times when licensed byproduct material is used or stored.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

8606240185 860618 REG3 LIC30 13-15399-01 PDR

IEO?

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

D. G. Wiedeman, Chief Nuclear Materials Safety

James L Lynch for

Section 1

Enclosure: Notice of

Violation

cc w/enclosure: DCS/RSB (PIDS)

RIII (W)
Kunowski/kst

RIII for Wiedeman