

AUG 1 - 1985

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Kay-Ray, Incorporated
 ATTN: Mr. John Crump
 President
 516 West Campus Drive
 Arlington Heights, IL 60004

License No. 12-11184-01

Gentlemen:

This refers to the inspection conducted by Mr. J. L. Lynch of our staff on June 26, 1985, of activities authorized by NRC Byproduct Material License No. 12-11184-01 and a review of information received from you on July 1, 1985 regarding an apparent overexposure incident. The results of the inspection were discussed on July 29, 1985, during an Enforcement Conference between you and members of your staff and Mr. J. A. Hind and others of the NRC staff.

The inspection was conducted in response to a reported extremity overexposure and 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 enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

During this inspection certain of your activities appeared to be in noncompliance with NRC requirements. You will be notified by separate correspondence of our decision regarding enforcement actions based on the findings of this inspection. No written response is required until you are notified of the proposed enforcement action.

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

Sincerely,

8509040222 850801
 REG3 LIC30
 12-11184-01 PDR

J. A. Hind
 J. A. Hind, Director
 Division of Radiation Safety
 and Safeguards

Enclosure: Inspection Report
 No. 030-04214/85002(DRSS)

cc w/enclosure:
 DMB/Document Control Desk (RIDS)

RIII *yes*
PL
 Lynch/ld
 07/30/85

RIII *yes*
Wiedeman
 Wiedeman
 7/31/85

RIII
B. Axelson
 Axelson
 7/31

RIII
Stapleton
 Stapleton
 7/31

RIII
Hind
 Hind
 7/31/85

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