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Mt. Carmel Mercy Hospital ATTN: Cynthia Grueber Vice President Operations 6071 West Outer Drive Detroit, MI 48235

030082 90 License No. 21-00998-01 License No. 21-00998-02 License No. SNM-1374 07001388

Gentlemen:

This refers to the routine safety inspection conducted by James R. Mullauer. M.H.S., of this office on October 25 and 26, 1989, of activities authorized by NRC Byproduct Licenses No. 21-00998-01, No. 21-00998-02, and No. SNM-1374 and to the discussion of our findings with Lloyd Smith, Radiation Safety Officer, and other members of your staff 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, and interviews with personnel.

During this inspection, no violations were identified for Licenses No. 21-00998-01 and No. SNM-1374; however, for License No. 21-00998-02 certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosures, and your response to this letter will be placed in the NRC Public Document Room.

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.

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

Sincerely,

Roy J. Caniano, Chief Nuclear Materials Safety Section 2

8911200204 891113 RE63 LIC30 21-00998-01 PDC Enclosure: Notice of Violation

cc w/enclosure: DCD/DCB (RIDS)