DCD/DCB

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Syncor Corporation ATTN: Mr. Frank Alto Radiation Safety Officer 1176 E. 38th Street Cleveland, Ohio 44114

License No. 34-16405-01MD Docket No. 030-10975

Gentlemen:

This refers to the routine safety inspection conducted by D. B. Howe, Ph.D. and W. P. Reichhold of this office on October 2 and 4, 1990, of activities authorized by NRC Byproduct Material License No. 34-16405-01MD and to the discussion of our findings with you and to the telephone discussion with Mr. Frank Comer on October 23, 1990 concerning your actions to prevent misadministrations.

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, interviews with personnel, a review of the circumstances surrounding the misadministrations that were reported on May 17, 1990, and your actions to prevent future misadministrations. We have no further questions concerning the actions you took to prevent misadministrations.

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.

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.

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

Sincerely,

William H. Schultz, Chief Nuclear Materials Safety Section 1

Enclosure: Notice of Violation

cc w/enclosure: DCD/DCB(RIDS)

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| RIII WHS/m REICHHOLD/da | SCHULTZ |
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