SEP 2 5 1987

Isomedix, Inc.

License No. 29-19769-04

ATTN: Mr. George Dietz Executive Vice President 11 Apollo Drive Whippany, NJ 07981

Gentlemen:

This refers to the routine safety inspection conducted by Mr. J. L. Lynch of this office on September 14, 1987, of activities authorized by NRC Byproduct Material License No. 29-19769-04 and to the discussion of our findings with Mr. J. Dean 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.

In addition to the above areas, the inspector examined actions described in your letter dated August 11, 1986, regarding apparent violations found during our July 17, 1986, inspection. We have no further questions regarding these matters.

No violations of NRC requirements were identified during the course of this inspection. However, we are concerned that a smoke detection system has not yet been installed in the irradiation cell as was assured during the 1986 inspection. In your reply to this letter, please describe what action will be taken to ensure that a smoke detection system will be implemented at the Groveport facility.

The responses directed by this letter 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.

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D. G. Wiedeman, Chief Nuclear Materials Safety

Section 1

Sincerely,

cc: DCD/DCB (RIDS)

Mr. Jody Dean

Lynch/1ms